

Diagram illustrating the components of the MX150 2X6 Blade Sealed Assembly:

- GROMMET CAP
- MAT SEAL
- CONNECTOR HOUSING
- PRIMARY LOCK REINFORCEMENT (PLR)

Diagram illustrating the terminal positions on the connector housing:

- TERMINAL POSITION 6
- TERMINAL POSITION 1
- TERMINAL POSITION 12
- TERMINAL POSITION 7

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

| ABBREVIATION | DESCRIPTION              | COLOR      | MATERIAL                       |
|--------------|--------------------------|------------|--------------------------------|
| A-BLACK      | HOUSING, KEYING OPTION A | BLACK      | SPS/NYLON GF20                 |
| B-LIGHT GRAY | HOUSING, KEYING OPTION B | LIGHT GRAY | SPS/NYLON GF20                 |
| C-BROWN      | HOUSING, KEYING OPTION C | BROWN      | SPS/NYLON GF20                 |
| D-GREEN      | HOUSING, KEYING OPTION D | GREEN      | SPS/NYLON GF20                 |
| A-YELLOW     | HOUSING, KEYING OPTION A | YELLOW     | SPS/NYLON GF20                 |
| C-DARK GRAY  | HOUSING, KEYING OPTION C | DARK GRAY  | SPS/NYLON GF20                 |
| D-STONE GRAY | HOUSING, KEYING OPTION D | STONE GRAY | SPS/NYLON GF20                 |
| GCP          | GROMMET CAP (PLUGGED)    | BLACK      | SPS/NYLON GF20                 |
| PLR          | PLR                      | NATURAL    | SPS/NYLON GF20                 |
| M-R          | MAT SEAL                 | RUST RED   | INHERENTLY LUBRICATED SILICONE |
| M-B          | MAT SEAL                 | ROYAL BLUE | INHERENTLY LUBRICATED SILICONE |

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |   |   |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|---|---|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |   |   |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |   |   |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/12 | 334821201            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | -  | PLANNED OBSOLESCENCE | SEE 334826201 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/12 | 334821202            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | -  | PLANNED OBSOLESCENCE | SEE 334826202 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/12 | 334821203            | C-BROWN                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | -  | PLANNED OBSOLESCENCE | SEE 334826261 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/12 | 334821204            | D-GREEN                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | -  | PLANNED OBSOLESCENCE | SEE 334826262 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821206            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826206 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/11 | 334821207            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826207 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/11 | 334821208            | C-BROWN                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/11 | 334821209            | D-GREEN                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821211            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826211 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334821212            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826212 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/10 | 334821213            | C-BROWN                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/10 | 334821214            | D-GREEN                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821216            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826216 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334821217            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826217 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/9  | 334821218            | C-BROWN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826320 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/9  | 334821219            | D-GREEN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826285 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821221            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | - | - | 6  | PLANNED OBSOLESCENCE | SEE 334826221 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | - | - | 12 |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334821222            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826222 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/8  | 334821223            | C-BROWN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/8  | 334821224            | D-GREEN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821226            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826226 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/0  | 334821227            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826227 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/0  | 334821228            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826228 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/0  | 334821229            | C-BROWN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826263 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/0  | 334821230            | D-GREEN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826264 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821232            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826232 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821233            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826233 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821234            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826211 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821235            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826235 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334821236            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826236 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821237            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826237 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334821238            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826238 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821239            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826239 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821240            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826240 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821241            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826241 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821242            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826242 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821243            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826243 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821244            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826244 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821245            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826245 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821246            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826246 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821247            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826247 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821248            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826248 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821249            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826249 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821250            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826250 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821251            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826251 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821252            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826252 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821253            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826253 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821254            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826254 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821255            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826255 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821256            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826256 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821257            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826257 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821258            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826258 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821259            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826259 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821260            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826260 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/12 | 334821261            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826261 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 SG D/12 | 334821262            | D-STONE GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826262 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/0  | 334821263            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826263 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 SG D/0  | 334821264            | D-STONE GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826264 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821265            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826265 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821266            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826266 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821267            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826267 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821268            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826268 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821269            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826269 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821270            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826270 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821271            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826271 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821272            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826272 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821273            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826273 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821274            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826274 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821275            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826275 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821276            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826276 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821277            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826277 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821278            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826226 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821279            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826279 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821280            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826280 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821281            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826281 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821282            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826282 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821283            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826283 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821284            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826284 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 SG D/9  | 334821285            | D-STONE GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826285 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821286            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826286 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821287            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826287 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821288            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826288 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821289            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826289 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821290            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826290 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821291            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826291 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821292            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826292 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821293            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826293 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821294            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826294 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821295            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826295 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821296            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826296 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821297            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826297 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821298            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826298 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821299            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826299 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821300            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826300 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821301            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826301 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334821302            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826302 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821303            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826303 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821304            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826304 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |





MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334821305            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826305 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/2  | 334821306            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826306 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821307            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826307 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821308            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826308 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821309            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826309 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821310            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826310 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821311            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826311 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821312            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826312 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821313            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826313 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821314            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826314 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821315            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826315 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821316            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826316 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821317            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826317 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821318            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826318 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821319            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826319 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/9  | 334821320            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826320 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/6  | 334821321            | C-BROWN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826328 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/8  | 334821322            | C-BROWN                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826329 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821323            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826323 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821324            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826324 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821325            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826325 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821326            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826326 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821327            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826327 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/6  | 334821328            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826328 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/8  | 334821329            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826329 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821330            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826330 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821331            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826331 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821332            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826332 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821333            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826333 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821334            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826334 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821335            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826335 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 YW A/12 | 334821336            | A-YELLOW                                                                 | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826336 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334821337            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826337 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334821338            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826338 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334821339            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826339 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/2  | 334821340            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826340 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821341            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826341 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821342            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826342 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821343            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826343 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821344            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826344 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821345            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826345 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821346            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826346 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821347            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826347 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334821348            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826348 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821349            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826349 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821350            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826350 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821351            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826351 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821352            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826352 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821353            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826353 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821354            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826354 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821355            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826355 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821356            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826356 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821357            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826357 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821358            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826358 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | -  | -  |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821359            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826359 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821360            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826360 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821361            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826361 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821362            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826362 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821363            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826363 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821364            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826364 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821365            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826365 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821366            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826366 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821367            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826367 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821368            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826368 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821369            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826369 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821370            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826370 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821371            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826371 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821372            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826372 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821373            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826373 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821374            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826374 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821375            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826375 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821376            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826376 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821377            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826377 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821378            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826378 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821379            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826379 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821380            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826380 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821381            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826381 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821382            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826382 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821383            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826383 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821384            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826384 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821385            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826385 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION      | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS                  | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|---------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|-------------------------|---------------|--------------------------------------|------------------------|
|                           |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                         |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                           |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2 | 334821386            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826386 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2 | 334821387            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826387 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334821388            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826388 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334821389            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826389 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334821390            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826390 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5 | 334821391            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826391 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334821392            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826392 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334821393            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826393 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/3 | 334821394            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826394 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5 | 334821395            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826395 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334821396            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826396 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9 | 334821397            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826397 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334821398            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826398 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2 | 334821399            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826399 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334821400            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826400 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5 | 334821401            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826401 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334821402            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826402 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4 | 334821403            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826403 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334821404            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826404 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9 | 334821405            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826405 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3 | 334821406            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826406 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334821407            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826407 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4 | 334821408            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826408 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3 | 334821409            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED<br>OBSOLESCENCE | SEE 334826409 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334821410            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826410 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9 | 334821411            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826411 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |                         |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9 | 334821412            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED<br>OBSOLESCENCE | SEE 334826412 | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                         |               |                                      |                        |





MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821413            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826413 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821414            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826414 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821415            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826415 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821416            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826416 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821417            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826417 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821418            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826418 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821419            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826406 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821420            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826410 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821421            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826411 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821422            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826412 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821423            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826413 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821424            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826414 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821425            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826425 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821426            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826385 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821427            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826293 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821428            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826428 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821429            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826429 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821430            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826430 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334821431            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826431 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/7  | 334821432            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826432 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821433            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826249 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334821434            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826434 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821435            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826308 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821436            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826436 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821437            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826437 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334821438            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826431 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/7  | 334821439            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826432 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821440            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826440 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821441            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826370 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821442            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826442 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821443            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826443 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821444            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826444 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821445            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826445 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/10 | 334821446            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826446 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821447            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826447 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821448            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826448 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334821449            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826449 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821450            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826450 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821451            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826451 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821452            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826452 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821453            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826453 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821454            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826454 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821455            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826455 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821456            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826456 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821457            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826457 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821458            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826458 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821459            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826459 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821460            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826460 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821461            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826461 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821462            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826462 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821463            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826463 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821464            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826464 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821465            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826465 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821466            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826466 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821467            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826467 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821468            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826468 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821469            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826469 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821470            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826470 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/9  | 334821471            | C-DARK GRAY                                                              | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826471 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334821472            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826472 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821473            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826473 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821474            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826474 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334821475            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826475 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821476            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | 4  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826476 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821477            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826477 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821478            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826478 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821479            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826479 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821480            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826480 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334821481            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826481 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821482            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826482 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/6  | 334821483            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826483 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334821484            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826484 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/3  | 334821485            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | 1                                                                                                                    | - | - | -  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826485 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821486            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826486 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821487            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826487 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821489            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826489 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821490            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826490 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334821491            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | - | 3 | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826491 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821492            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826492 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821493            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826493 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821494            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826494 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | -  |                      |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS               | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                      |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821495            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826495 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821496            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826496 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821497            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826497 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334821498            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826498 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821499            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | 3 | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826499 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334821500            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826500 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334821501            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826501 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821502            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | 4  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826502 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821503            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | 6  | PLANNED OBSOLESCENCE | SEE 334826503 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334821504            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826504 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/6  | 334821505            | B-LIGHT GRAY                                                             | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | 5  | -  | PLANNED OBSOLESCENCE | SEE 334826505 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334821506            | A-BLACK                                                                  | GCP         | PLR | M-R      | -                                                                                                                    | - | - | -  | -  | -  | PLANNED OBSOLESCENCE | SEE 334826506 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | 12 |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334821507            | A-BLACK                                                                  | GCP         | PLR | M-R      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | PLANNED OBSOLESCENCE | SEE 334826507 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/12 | 334826201            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/12 | 334826202            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/12 | 334826203            | C-BROWN                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | NOT RECOMMENDED      | SEE 334826261 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/12 | 334826204            | D-GREEN                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | NOT RECOMMENDED      | SEE 334826262 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826206            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/11 | 334826207            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/11 | 334826208            | C-BROWN                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED      |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/11 | 334826209            | D-GREEN                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED      |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826211            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334826212            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/10 | 334826213            | C-BROWN                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED      |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/10 | 334826214            | D-GREEN                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED      |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826216            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334826217            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE             |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                      |               |                                      |                        |





MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS          | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|-----------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                 |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/9  | 334826218            | C-BROWN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED | SEE 334826320 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/9  | 334826219            | D-GREEN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED | SEE 334826285 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826221            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334826222            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/8  | 334826223            | C-BROWN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/8  | 334826224            | D-GREEN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | NOT RECOMMENDED |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826226            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/0  | 334826227            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/0  | 334826228            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/0  | 334826229            | C-BROWN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | NOT RECOMMENDED | SEE 334826263 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 GR D/0  | 334826230            | D-GREEN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | NOT RECOMMENDED | SEE 334826264 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826232            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826233            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826234            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826235            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826236            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826237            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334826238            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826239            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826240            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826241            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826242            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826243            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826244            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826245            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826246            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826247            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                 |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826248            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826249            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826250            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826251            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826252            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826253            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826254            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826255            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826256            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826257            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826258            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826259            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826260            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/12 | 334826261            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 SG D/12 | 334826262            | D-STONE GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/0  | 334826263            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 SG D/0  | 334826264            | D-STONE GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826265            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826266            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826267            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826268            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826269            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826270            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826271            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826272            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826273            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826274            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826275            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826276            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826277            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826278            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826279            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826280            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826281            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826282            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826283            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826284            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 SG D/9  | 334826285            | D-STONE GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826286            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826287            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826288            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826289            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826290            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826291            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826292            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826293            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826294            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826295            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826296            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826297            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826298            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826299            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826300            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826301            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS          | COMMENT       | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|-----------------|---------------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |                 |               | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334826302            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826303            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826304            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334826305            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/2  | 334826306            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826307            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826308            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826309            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826310            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | 4  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826311            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826312            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826313            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826314            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826315            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826316            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826317            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826318            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826319            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/9  | 334826320            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/6  | 334826321            | C-BROWN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | NOT RECOMMENDED | SEE 334826328 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BR C/8  | 334826322            | C-BROWN                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | NOT RECOMMENDED | SEE 334826329 | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826323            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826324            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826325            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826326            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826327            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | -  |                 |               |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/6  | 334826328            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE        |               | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |                 |               |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/8  | 334826329            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826330            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826331            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826332            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826333            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826334            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826335            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 YW A/12 | 334826336            | A-YELLOW                                                                 | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334826337            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334826338            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826339            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/2  | 334826340            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826341            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826342            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826343            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826344            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826345            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826346            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826347            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826348            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826349            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826350            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826351            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826352            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826353            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826354            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826355            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |



| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826356            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826357            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826358            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826359            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826360            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826361            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826362            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826363            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826364            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826365            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826366            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826367            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826368            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826369            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826370            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826371            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826372            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826373            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826374            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826375            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826376            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826377            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826378            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826379            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826380            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826381            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826382            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION      | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|---------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                           |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                           |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3 | 334826383            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334826384            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334826385            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2 | 334826386            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2 | 334826387            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334826388            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334826389            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334826390            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5 | 334826391            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334826392            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334826393            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/3 | 334826394            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5 | 334826395            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334826396            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9 | 334826397            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6 | 334826398            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2 | 334826399            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334826400            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5 | 334826401            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334826402            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4 | 334826403            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7 | 334826404            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9 | 334826405            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3 | 334826406            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8 | 334826407            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4 | 334826408            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3 | 334826409            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                           |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826410            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826411            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826412            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826413            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826414            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826415            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826416            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826417            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826418            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826419            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826420            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826421            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826422            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826423            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826424            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826425            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826426            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826427            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826428            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826429            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826430            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826431            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/7  | 334826432            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826433            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334826434            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826435            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826436            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826437            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826438            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/7  | 334826439            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826440            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826441            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826442            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826443            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826444            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826445            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/10 | 334826446            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826447            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826448            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334826449            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826450            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826451            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826452            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826453            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826454            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826455            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826456            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826457            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826458            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826459            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826460            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826461            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826462            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826463            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826464            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826465            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826466            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826467            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826468            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826469            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826470            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 DG C/9  | 334826471            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826472            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826473            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826474            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826475            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826476            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826477            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826478            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826479            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826480            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826481            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826482            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/6  | 334826483            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826484            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/3  | 334826485            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826486            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826487            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826488            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826489            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826490            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |





MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826491            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826492            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826493            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826494            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826495            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826496            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826497            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/3  | 334826498            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826499            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826500            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826501            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826502            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826503            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826504            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/6  | 334826505            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826506            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826507            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 YW A/4  | 334826508            | A-YELLOW                                                                 | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826509            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826510            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826511            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826512            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/8  | 334826513            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826514            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/11 | 334826515            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/11 | 334826516            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826517            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | 11 | -  |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |                        |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         | BACKSHELL WITH RIBS                  | BACKSHELL WITHOUT RIBS |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334826518            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826519            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826520            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826521            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826522            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334826523            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826524            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826525            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826526            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/7  | 334826527            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/9  | 334826528            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/4  | 334826529            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334826530            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334826531            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/5  | 334826532            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/10 | 334826533            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/10 | 334826534            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/5  | 334826535            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | 11 | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826536            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826537            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | - | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/2  | 334826538            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/8  | 334826539            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 LG B/4  | 334826540            | B-LIGHT GRAY                                                             | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/11 | 334826541            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/9  | 334826542            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | - | -  | -  | -  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | -  | -  | 12 |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826543            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | -  | -  | -  |          |         |                                      |                        |
| MX150 ASSY BLD 2X6 BK A/6  | 334826544            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220             |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | - | -  | -  | -  |          |         |                                      |                        |



MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL  
BOM AND PIN OUT SHEET

| ASSEMBLY DESCRIPTION       | ASSEMBLY PART NUMBER | COMPONENT                                                                |             |     |          | BLOCKED TERMINALS                                                                                                    |   |   |    |    |    | STATUS   | COMMENT | OPTIONAL ATTACHMENTS SOLD SEPARATELY |            |
|----------------------------|----------------------|--------------------------------------------------------------------------|-------------|-----|----------|----------------------------------------------------------------------------------------------------------------------|---|---|----|----|----|----------|---------|--------------------------------------|------------|
|                            |                      | THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT |             |     |          | CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION<br>CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION |   |   |    |    |    |          |         |                                      |            |
|                            |                      | HOUSING KEY/COLOR                                                        | GROMMET CAP | PLR | MAT SEAL |                                                                                                                      |   |   |    |    |    |          |         |                                      |            |
| MX150 ASSY BLD 2X6 BK A/7  | 334826545            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | - | - | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | -  | -  | -  |          |         |                                      |            |
| MX150 ASSY BLD 2X6 BK A/1  | 334826546            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | - | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | 8 | 9 | 10 | 11 | 12 |          |         |                                      |            |
| MX150 ASSY BLD 2X6 BK A/2  | 334826547            | A-BLACK                                                                  | GCP         | PLR | M-B      | 1                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | 9 | 10 | -  | 12 |          |         |                                      |            |
| MX150 ASSY BLD 2X6 BK A/8  | 334826548            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | 4  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |            |
| MX150 ASSY BLD 2X6 BK A/8  | 334826549            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | - | -  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | 7                                                                                                                    | - | - | -  | -  | -  |          |         |                                      |            |
| MX150 ASSY BLD 2X6 BK A/3  | 334826550            | A-BLACK                                                                  | GCP         | PLR | M-B      | -                                                                                                                    | 2 | 3 | 4  | 5  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | 8 | 9 | 10 | 11 | -  |          |         |                                      |            |
| MX150 ASSY BLD 2X6 DG C/10 | 334826551            | C-DARK GRAY                                                              | GCP         | PLR | M-B      | -                                                                                                                    | - | - | -  | -  | 6  | SALEABLE |         | 34950-1210                           | 34950-1220 |
|                            |                      |                                                                          |             |     |          | -                                                                                                                    | - | - | 10 | -  | -  |          |         |                                      |            |









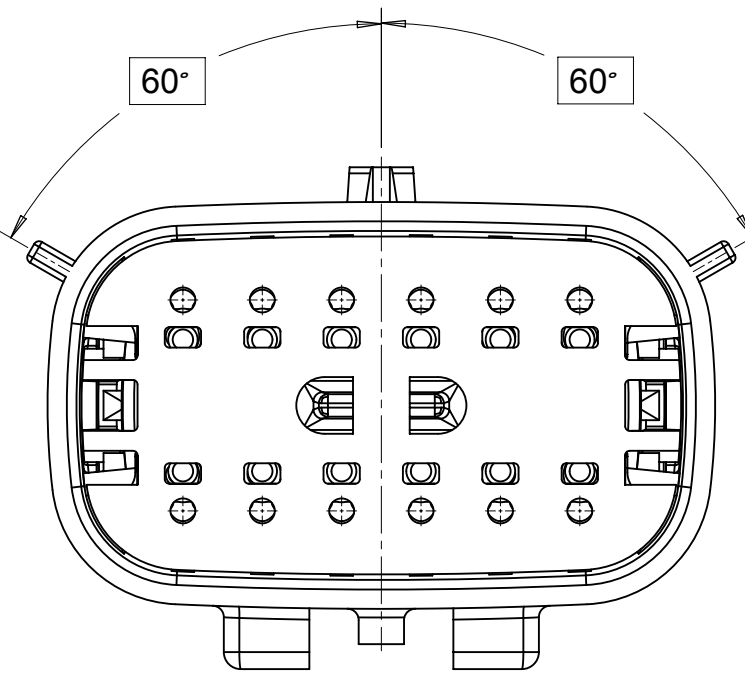




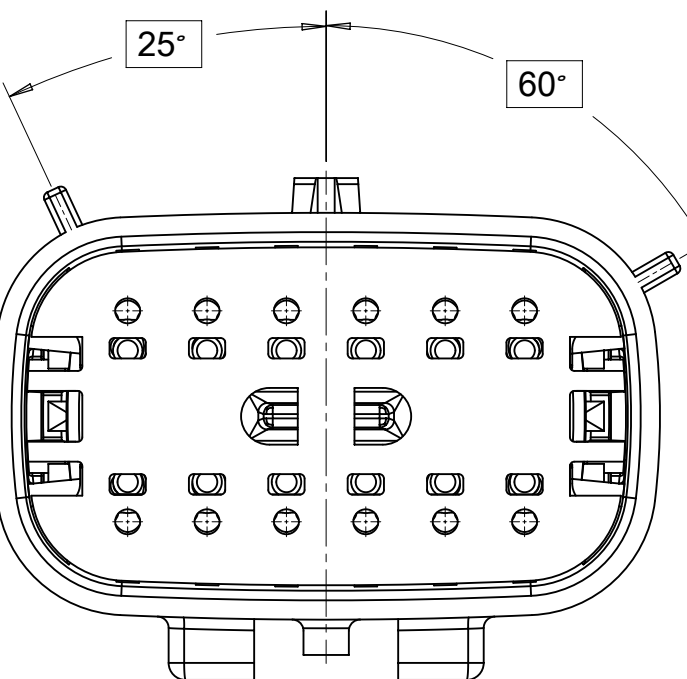


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| <b>SHEET DESCRIPTION</b> |
| KEY CONFIGURATIONS CONT. |

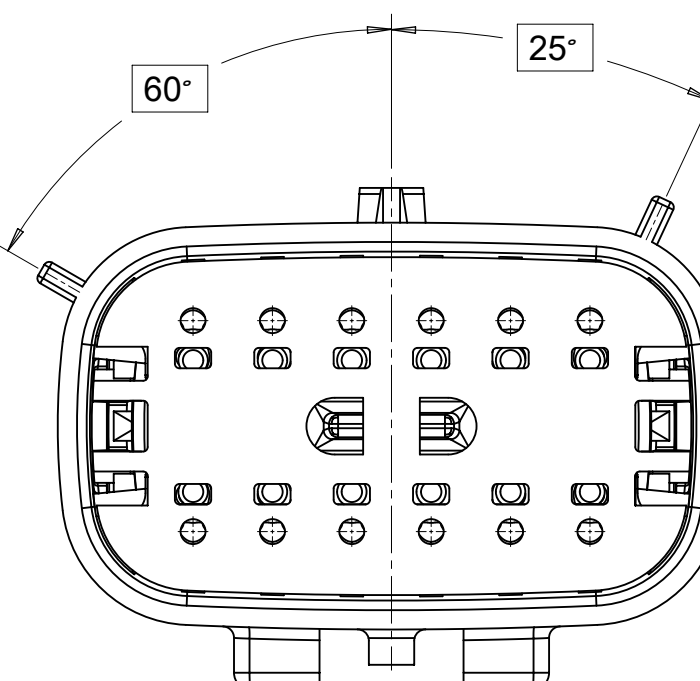
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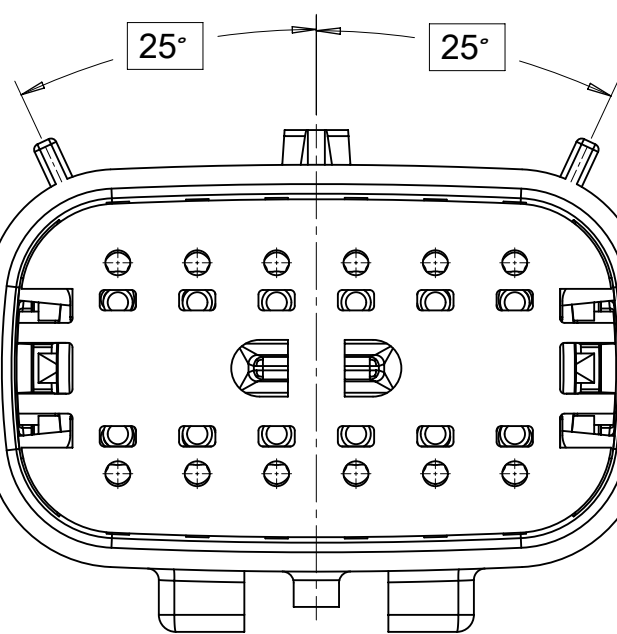
KEY A



KEY B

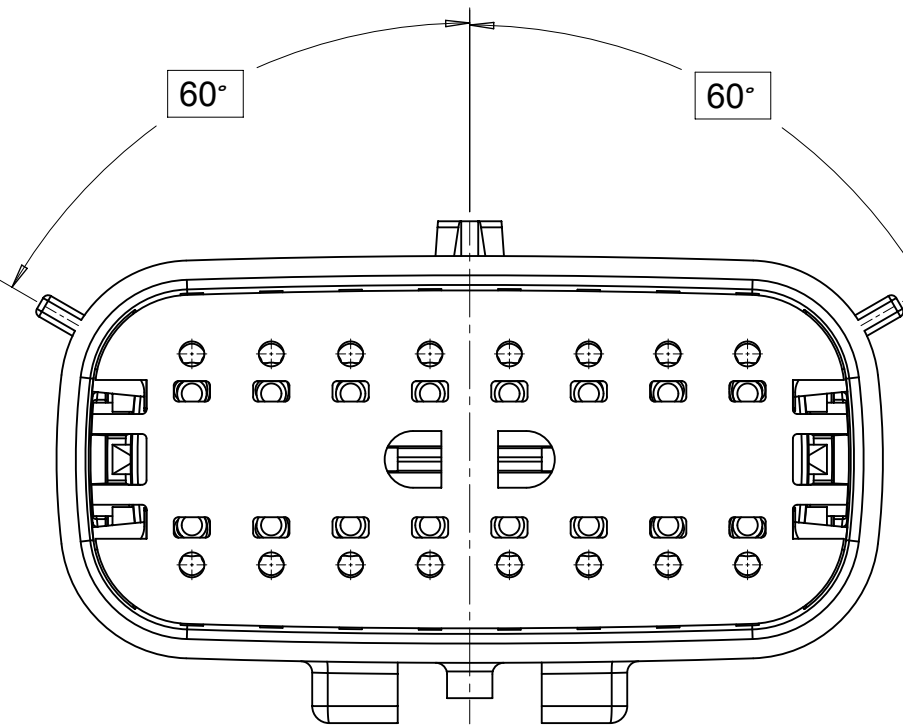


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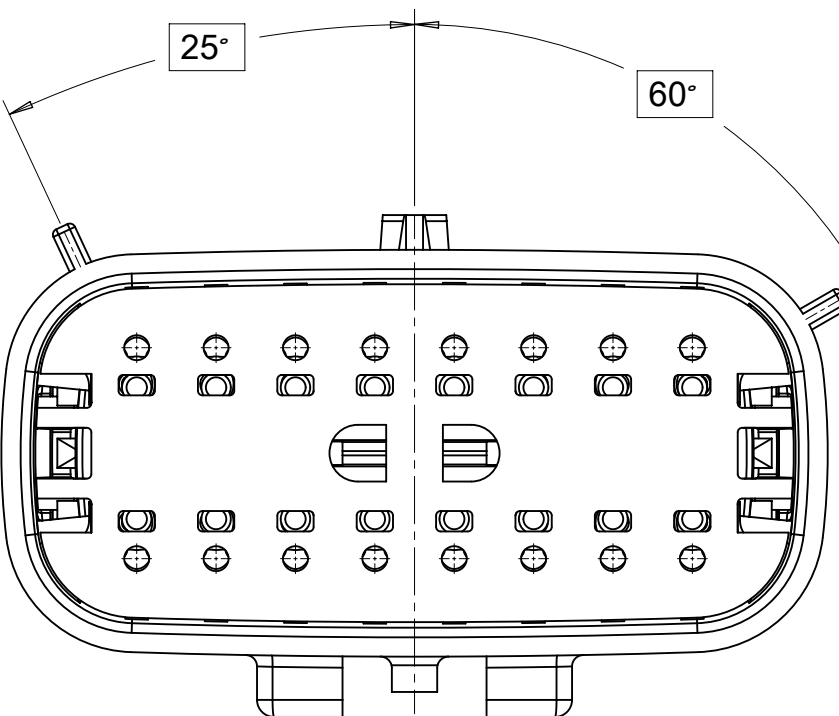


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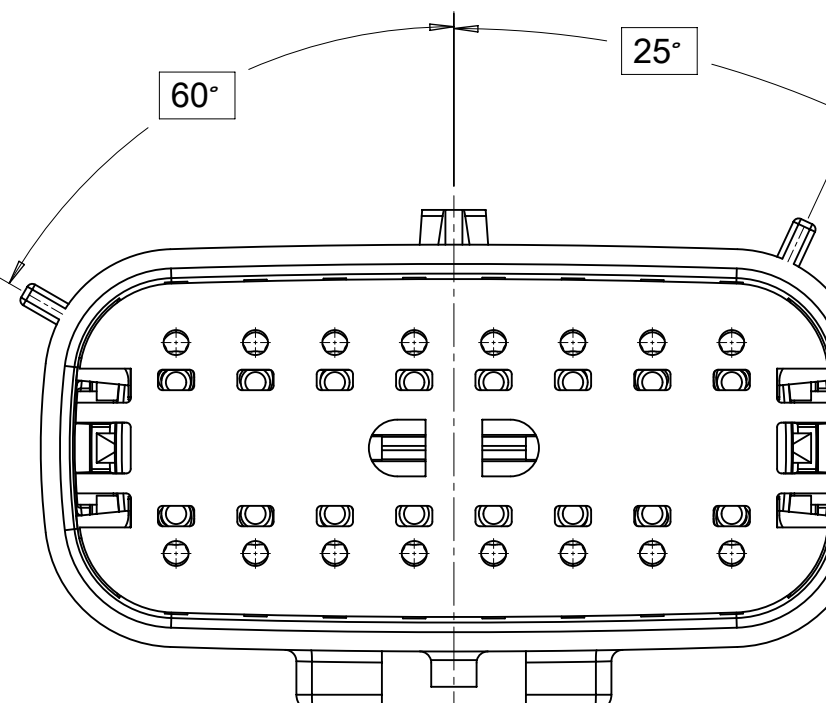
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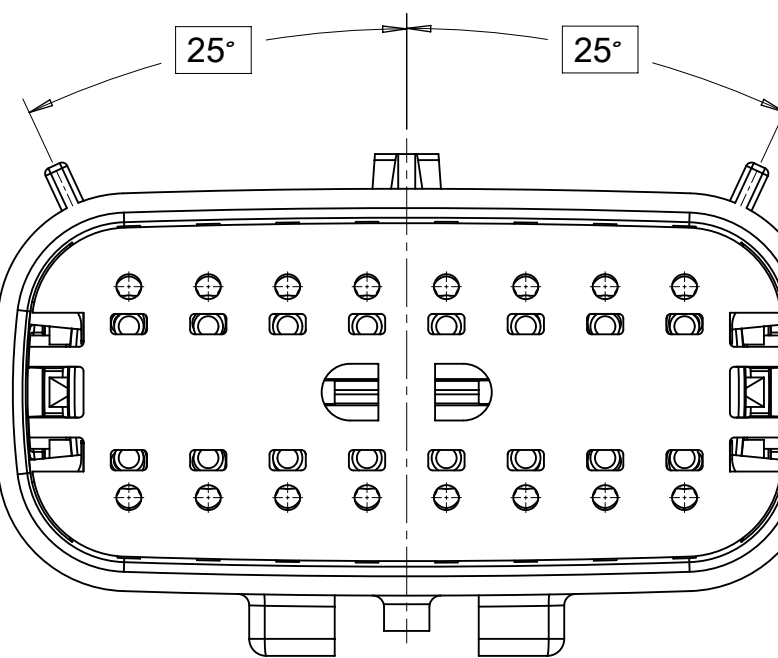
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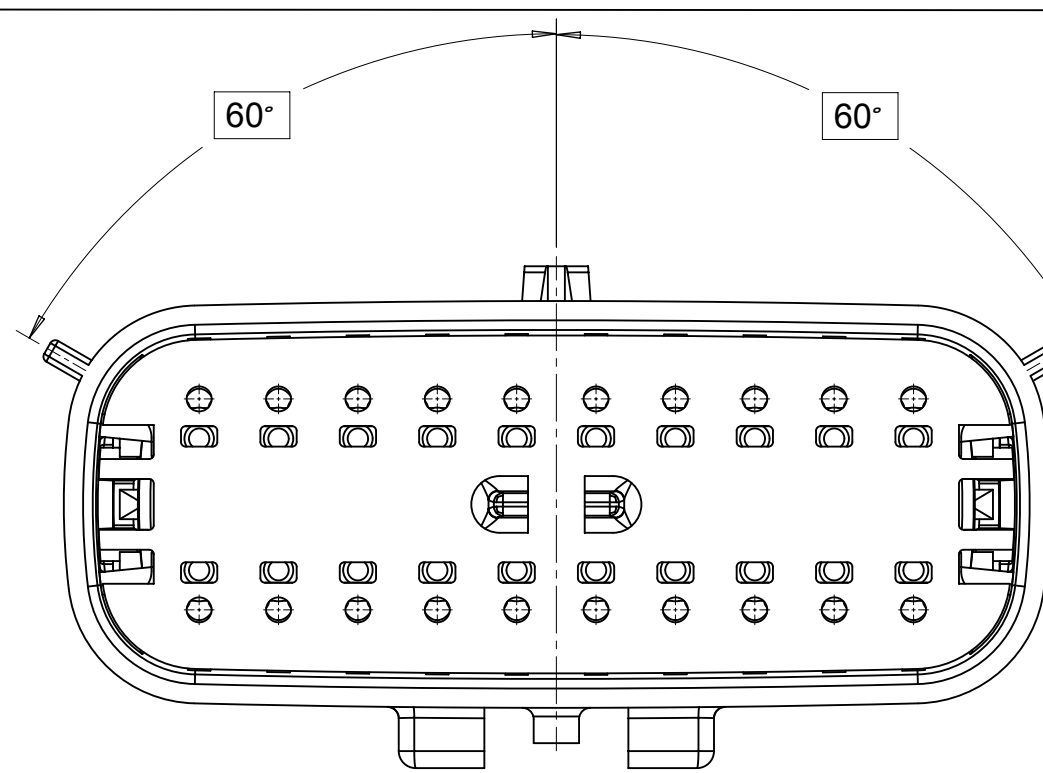
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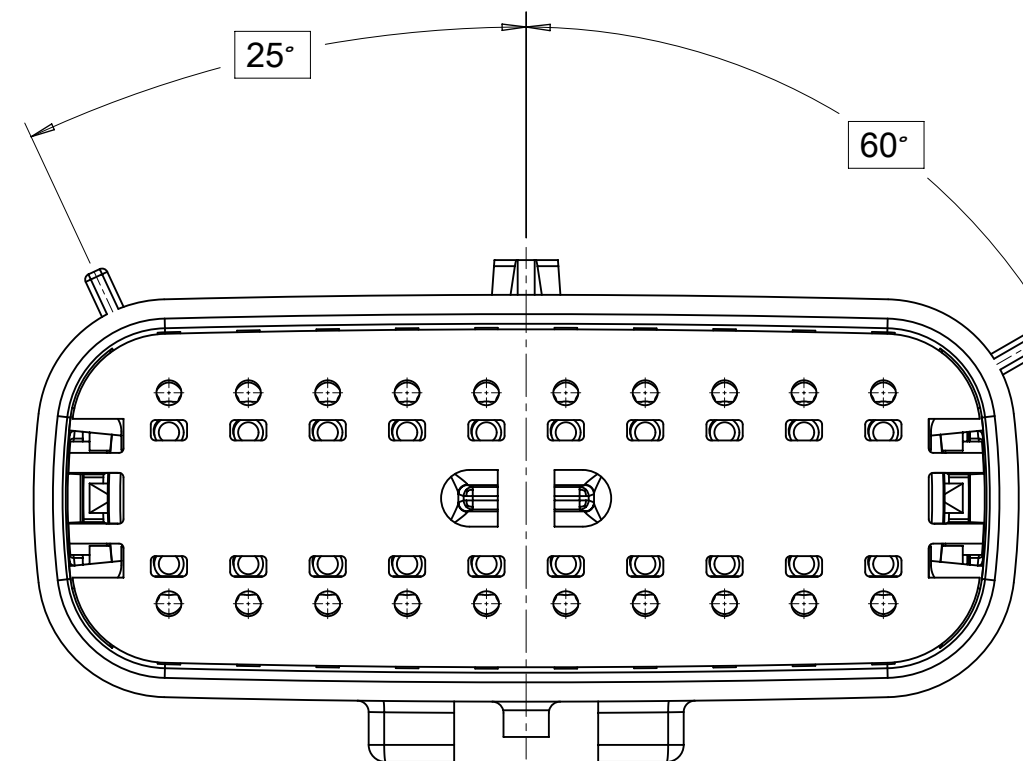
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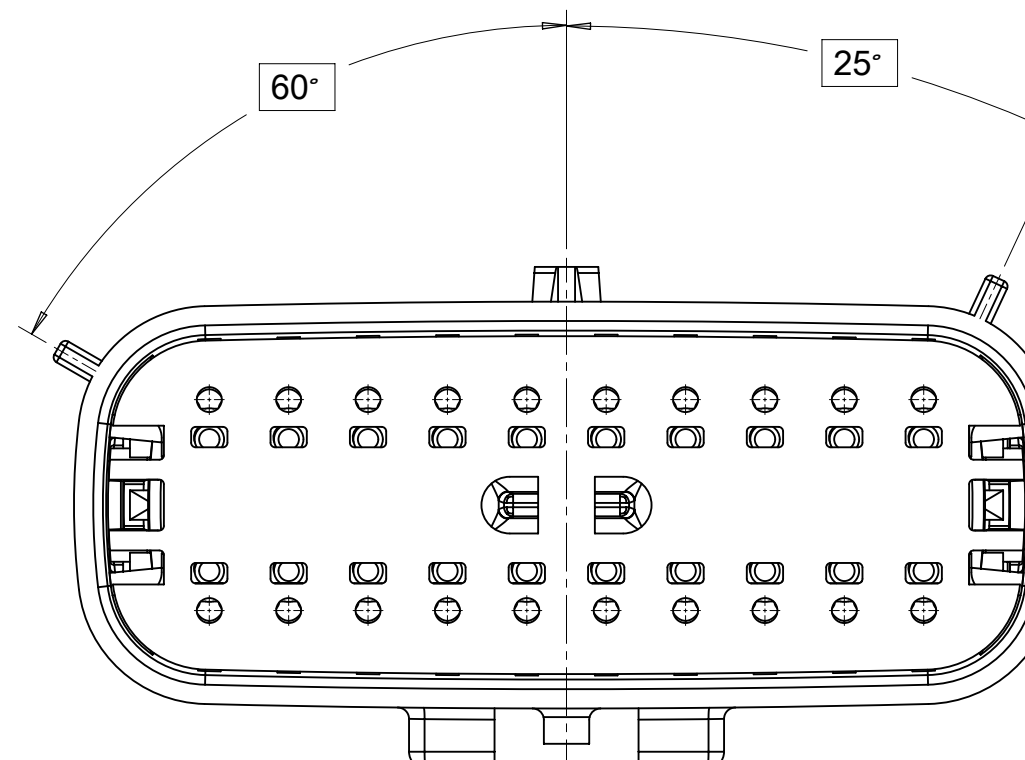
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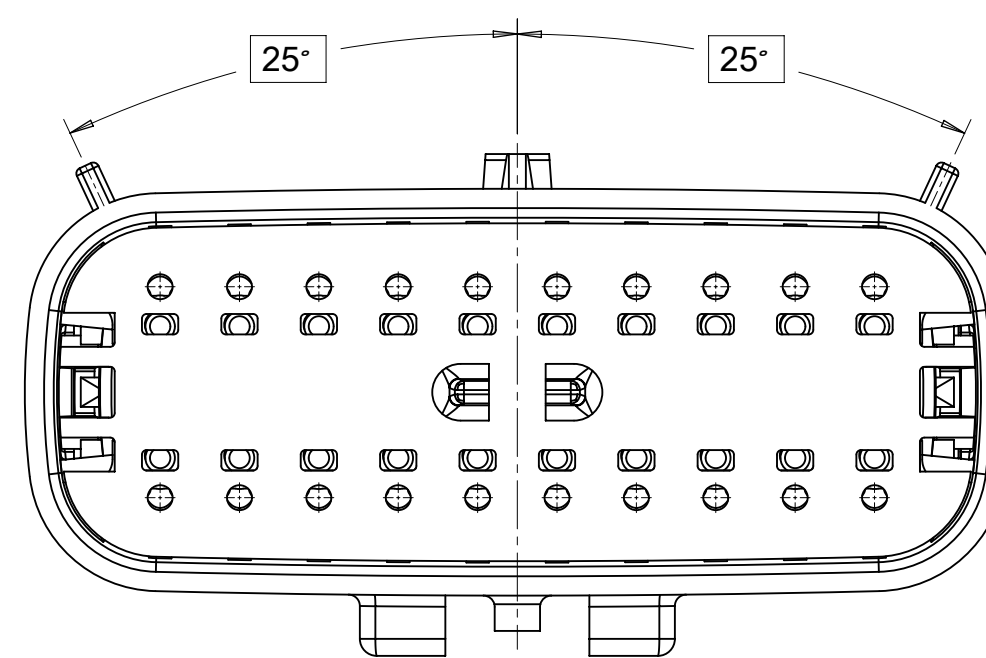
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## KEY I



KEY



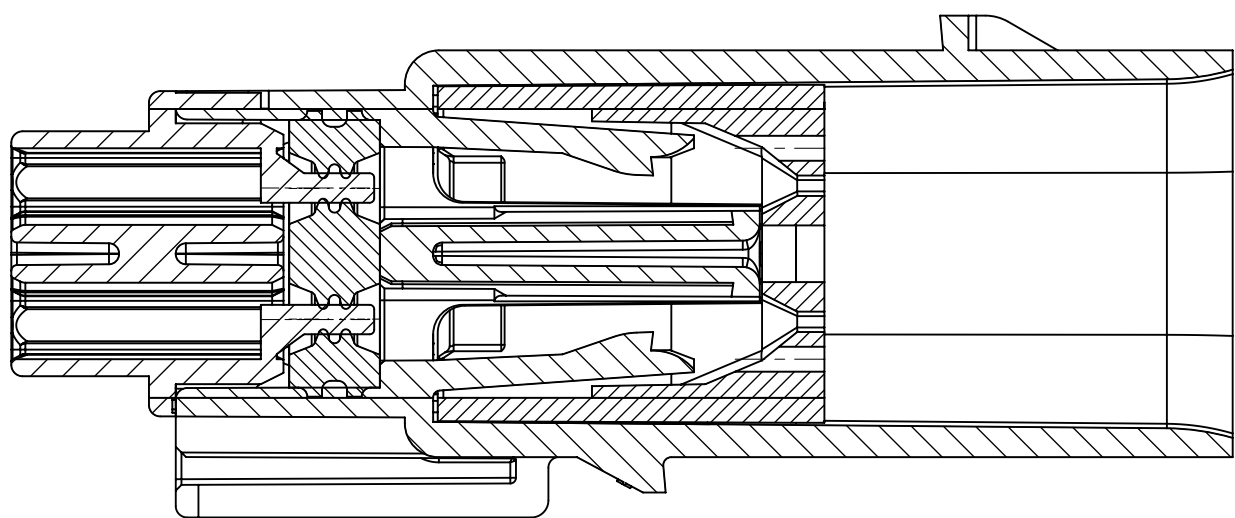
## KEY I

|                                                      |  |                                                                                                                                               |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
|------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------|--|--------|--|-----------------------------------|--|----------------|--|--------------|--|----------|--|
| SYMBOLS                                              |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
| DIMENSION UNITS                                      |  | SCALE                                                                                                                                         |  | CURRENT REV DESC: |  |        |  | <div>molex</div>                  |  |                |  |              |  |          |  |
| mm                                                   |  | 3:1                                                                                                                                           |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
| GENERAL TOLERANCES (UNLESS SPECIFIED)                |  |                                                                                                                                               |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
| ANGULAR TOL ± 1.0 °                                  |  |                                                                                                                                               |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
| EC NO: 171650                                        |  |                                                                                                                                               |  |                   |  |        |  | MX150 BLADE                       |  |                |  |              |  |          |  |
| DRWN: PMANJUNATHAC 2018/01/03                        |  |                                                                                                                                               |  |                   |  |        |  | DUAL ROW SEALED ASSEMBLY MAT SEAL |  |                |  |              |  |          |  |
| CHK'D: MVANSLAMBROU 2018/02/16                       |  |                                                                                                                                               |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
| APPR: MVANSLAMBROU 2018/02/16                        |  |                                                                                                                                               |  |                   |  |        |  | PRODUCT CUSTOMER DRAWING          |  |                |  |              |  |          |  |
| INITIAL REVISION:                                    |  |                                                                                                                                               |  |                   |  |        |  | DOCUMENT NUMBER                   |  | DOC TYPE       |  | DOC PART     |  | REVISION |  |
| DRWN: APROFFITT 2014/04/28                           |  |                                                                                                                                               |  |                   |  |        |  | SD-33482-0001                     |  | PSD            |  | 001          |  | E2       |  |
| APPR: VKOSHY 2014/05/14                              |  |                                                                                                                                               |  |                   |  |        |  |                                   |  |                |  |              |  |          |  |
| DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS |  | THIRD ANGLE PROJECTION                                                                                                                        |  | DRAWING           |  | SERIES |  | MATERIAL NUMBER                   |  | CUSTOMER       |  | SHEET NUMBER |  |          |  |
|                                                      |  |                                                                                                                                               |  | A1-SIZE           |  | 33482  |  |                                   |  | GENERAL MARKET |  | 4 OF 11      |  |          |  |



|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2018/02/16 | 22:02:26 |
|-----------------|----|--------------|------------|----------|

|                 |                |          |              |          |
|-----------------|----------------|----------|--------------|----------|
| DOCUMENT NUMBER |                | DOC TYPE | DOC PART     | REVISION |
| SD-33482-0001   |                | PSD      | 001          | E2       |
| MATERIAL NUMBER | CUSTOMER       |          | SHEET NUMBER |          |
|                 | GENERAL MARKET |          | 5 OF 11      |          |



SECTION V-V

|                                                                                              |  |                                                                                                                                               |  |                                                                                                                                                                                                                              |  |  |  |                                                              |  |                                                                |          |                                                                       |          |                                                                      |  |                                                            |                                                            |                                                           |
|----------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|--------------------------------------------------------------|--|----------------------------------------------------------------|----------|-----------------------------------------------------------------------|----------|----------------------------------------------------------------------|--|------------------------------------------------------------|------------------------------------------------------------|-----------------------------------------------------------|
| SYMBOLS                                                                                      |  | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |                                                                                                                                                                                                                              |  |  |  |                                                              |  |                                                                |          |                                                                       |          |                                                                      |  |                                                            |                                                            |                                                           |
| <div><div><div><div><div></div></div></div><div>mm</div></div></div>                         |  | <div><div><div><div></div></div></div><div>3:1</div></div>                                                                                    |  | CURRENT REV DESC:<br><br>EC NO: 171650<br>DRWN: PMANJUNATHAC 2018/01/03<br>CHK'D: MVANSLAMBROU 2018/02/16<br>APPR: MVANSLAMBROU 2018/02/16<br><br>INITIAL REVISION:<br>DRWN: APROFFITT 2014/04/28<br>APPR: VKOSHY 2014/05/14 |  |  |  | <div><div><div><div></div></div></div><div>molex</div></div> |  |                                                                |          |                                                                       |          |                                                                      |  |                                                            |                                                            |                                                           |
| <div><div><div><div></div></div></div><div>GENERAL TOLERANCES (UNLESS SPECIFIED)</div></div> |  | <div><div><div><div></div></div></div><div>ANGULAR TOL ± 1.0 °</div></div>                                                                    |  |                                                                                                                                                                                                                              |  |  |  | MX150 BLADE<br>DUAL ROW SEALED ASSEMBLY MAT SEAL             |  |                                                                |          |                                                                       |          |                                                                      |  |                                                            |                                                            |                                                           |
| <div><div><div><div></div></div></div><div>4 PLACES ±</div></div>                            |  | <div><div><div><div></div></div></div><div>3 PLACES ±</div></div>                                                                             |  |                                                                                                                                                                                                                              |  |  |  | PRODUCT CUSTOMER DRAWING                                     |  |                                                                |          |                                                                       |          |                                                                      |  |                                                            |                                                            |                                                           |
| <div><div><div><div></div></div></div><div>2 PLACES ± 0.1</div></div>                        |  | <div><div><div><div></div></div></div><div>1 PLACE ± 0.2</div></div>                                                                          |  |                                                                                                                                                                                                                              |  |  |  | DOCUMENT NUMBER                                              |  | DOC TYPE                                                       | DOC PART | REVISION                                                              |          |                                                                      |  |                                                            |                                                            |                                                           |
| <div><div><div><div></div></div></div><div>0 PLACES ±</div></div>                            |  | <div><div><div><div></div></div></div><div>DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS</div></div>                                   |  |                                                                                                                                                                                                                              |  |  |  | THIRD ANGLE PROJECTION                                       |  | DRAWING                                                        | SERIES   | MATERIAL NUMBER                                                       | CUSTOMER | SHEET NUMBER                                                         |  |                                                            |                                                            |                                                           |
| <div><div><div><div></div></div></div><div></div></div>                                      |  | <div><div><div><div></div></div></div><div></div></div>                                                                                       |  |                                                                                                                                                                                                                              |  |  |  | <div><div><div><div></div></div></div><div></div></div>      |  | <div><div><div><div></div></div></div><div>A1-SIZE</div></div> |          | <div><div><div><div></div></div></div><div>33482</div></div>          |          | <div><div><div><div></div></div></div><div>SD-33482-0001</div></div> |  | <div><div><div><div></div></div></div><div>PSD</div></div> | <div><div><div><div></div></div></div><div>001</div></div> | <div><div><div><div></div></div></div><div>E2</div></div> |
| <div><div><div><div></div></div></div><div></div></div>                                      |  | <div><div><div><div></div></div></div><div></div></div>                                                                                       |  |                                                                                                                                                                                                                              |  |  |  | <div><div><div><div></div></div></div><div></div></div>      |  | <div><div><div><div></div></div></div><div></div></div>        |          | <div><div><div><div></div></div></div><div>GENERAL MARKET</div></div> |          | <div><div><div><div></div></div></div><div>5 OF 11</div></div>       |  |                                                            |                                                            |                                                           |





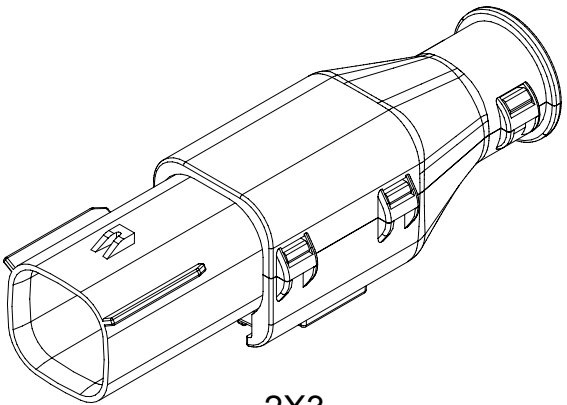


| SHEET DESCRIPTION |
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| BACKSHELL NOTES   |

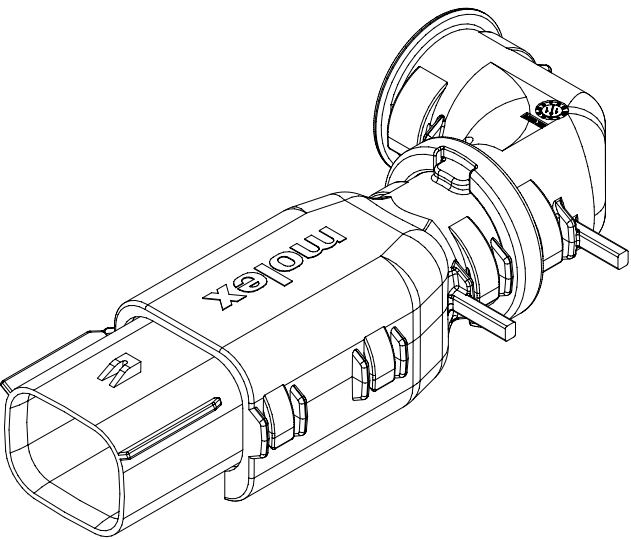
BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

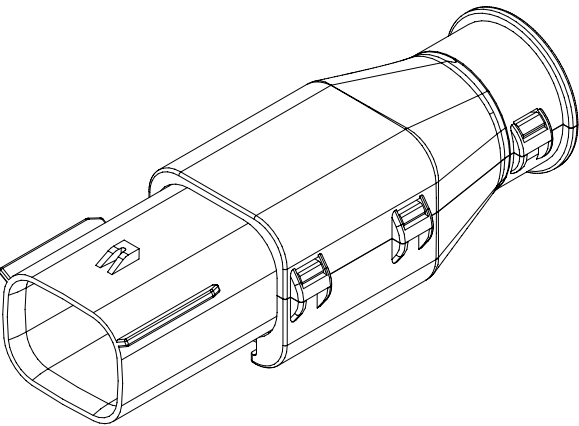
- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-0001.
  - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
  - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
  - DESIGN IS OWNED BY SCHLEMMER FOR SCHLEMMER BACKSHELL.
  - DESIGN IS OWNED BY MOLEX FOR MOLEX BACKSHELL.
  - 90° ADAPTOR DESIGN IS OWNED BY MOLEX.
  - FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34950-0001.



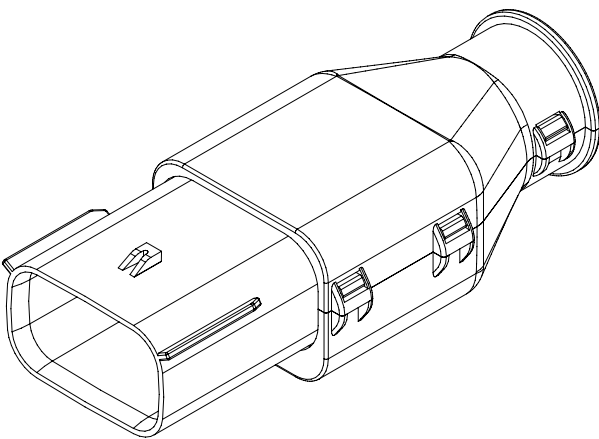
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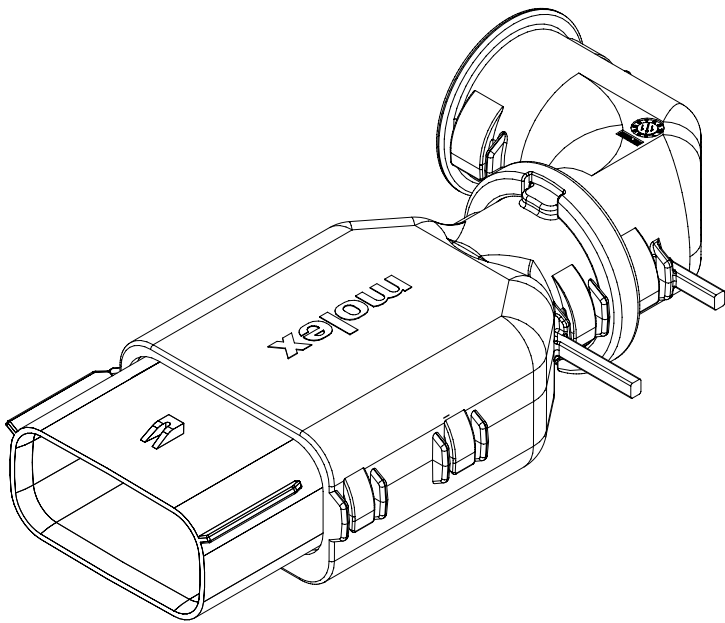
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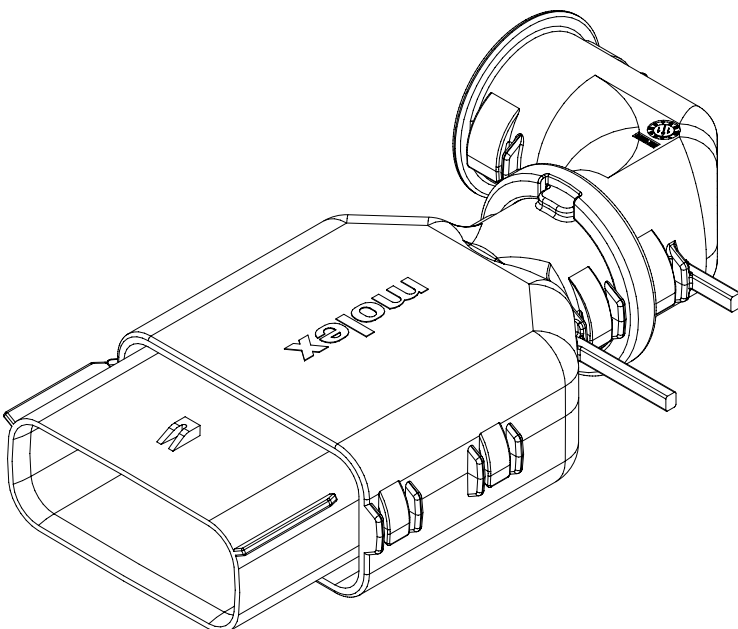
2X4



2X6



2X8



2X10

BACKSHELL CUSTOMER  
MODEL NUMBER LEGEND

34950-XXXX

CUSTOMER MODEL COMPONENTS

- 0 - SCHLEMMER BACKSHELL ONLY
- 1 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 2 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 3 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 4 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
- 5 - MOLEX BACKSHELL ONLY
- 6 - MOLEX BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 7 - MOLEX BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 8 - MOLEX BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 9 - MOLEX BACKSHELL & MX150 HOUSING KEY D ASSEMBLY

BACKSHELL FEATURES

- 1 - WITH RIBS
- 2 - WITHOUT RIBS
- 3 - 90° ADAPTOR

MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

BLADE SEALED ASSEMBLY

BACKSHELL (BKS)

90° ADAPTOR

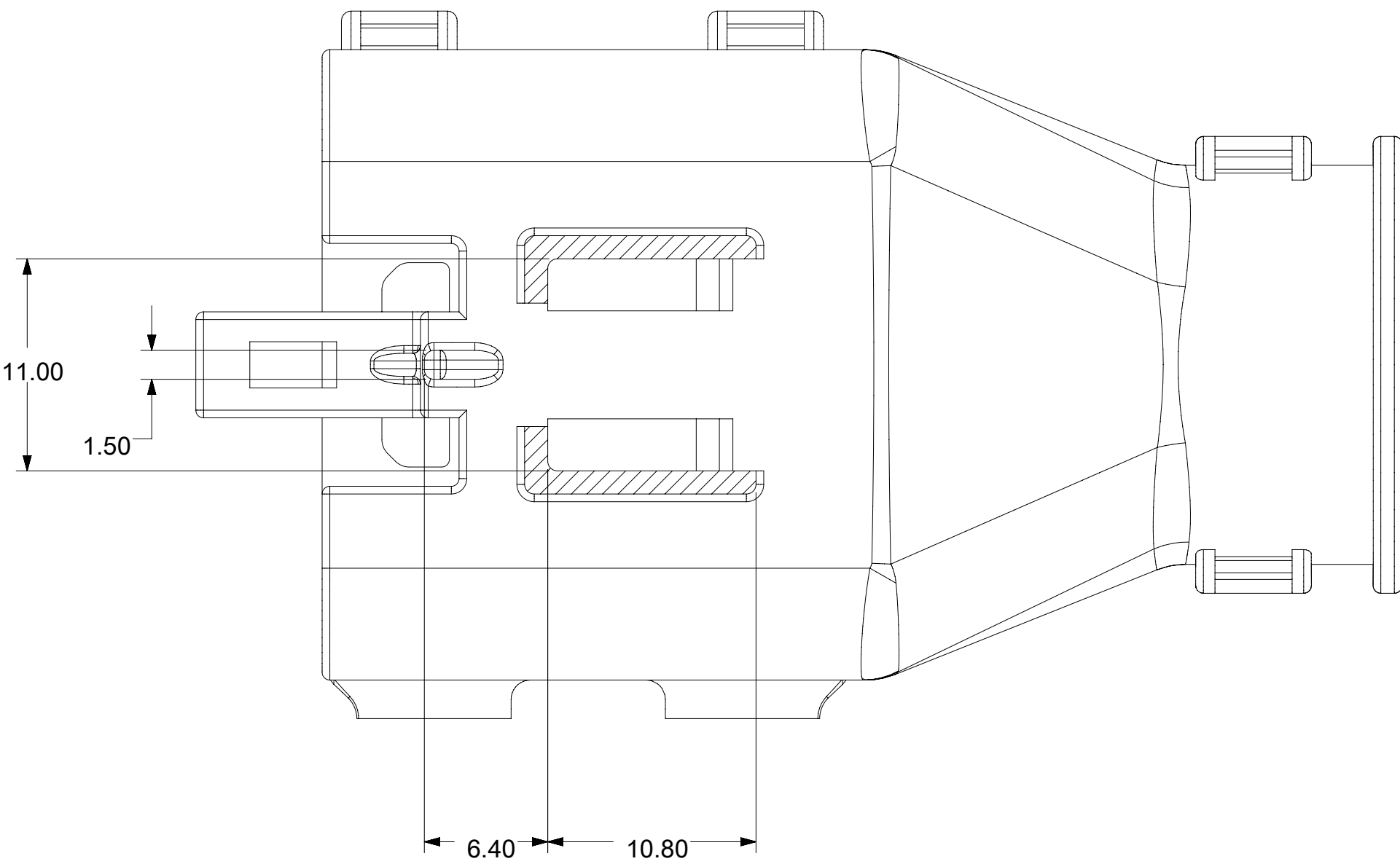
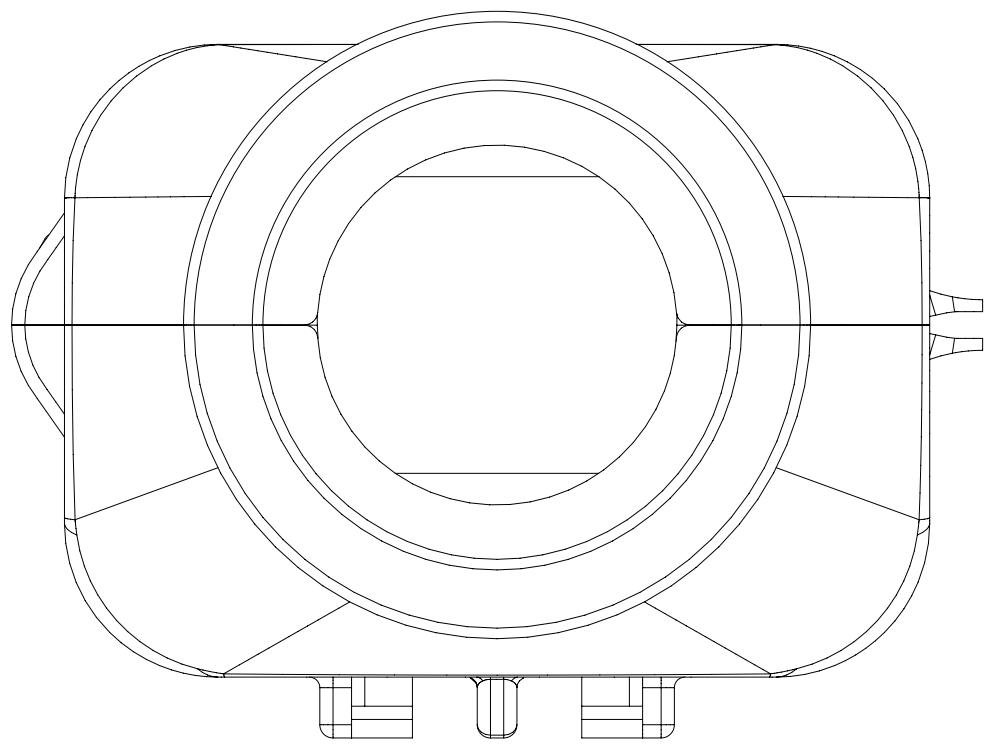
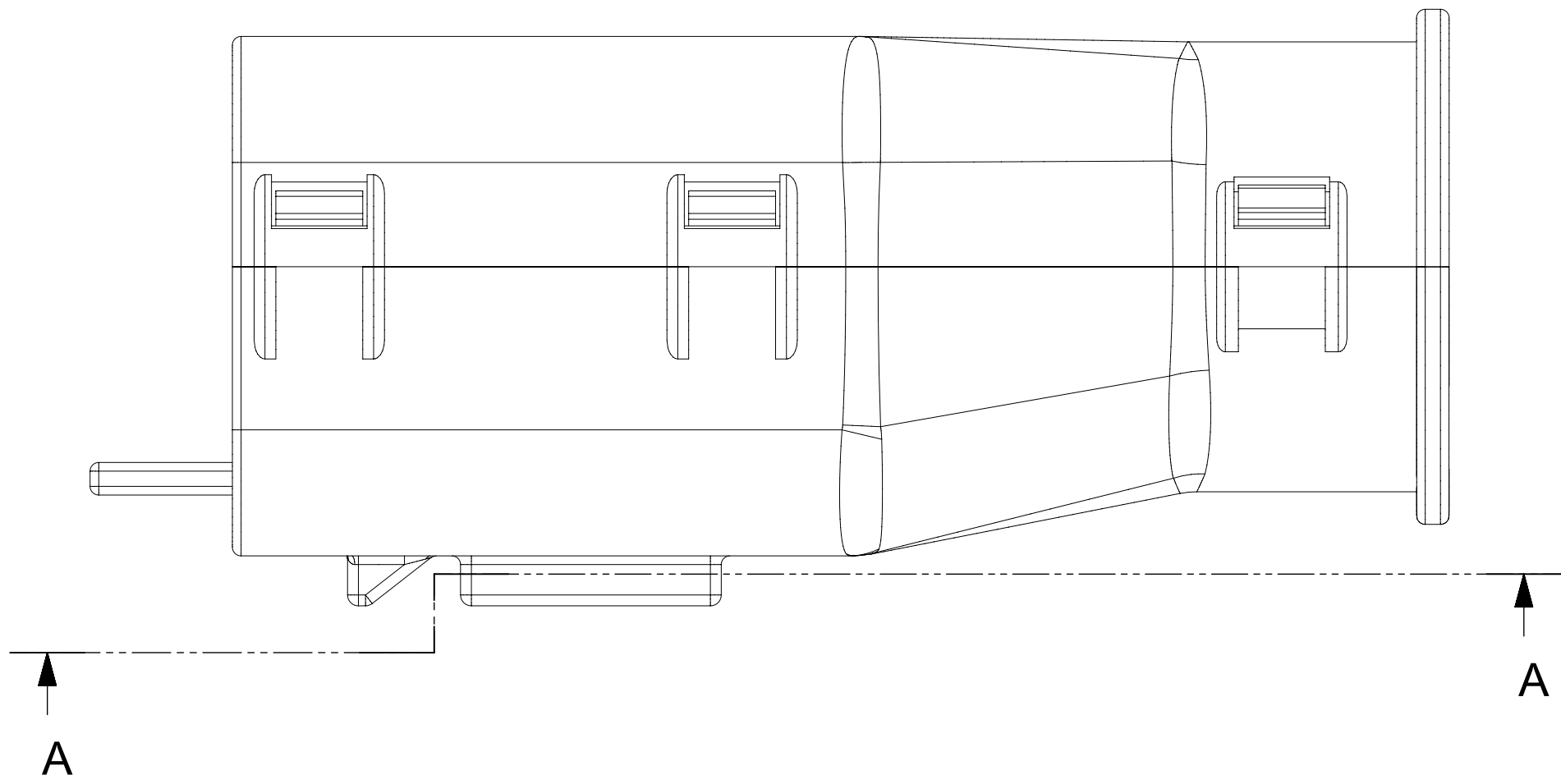
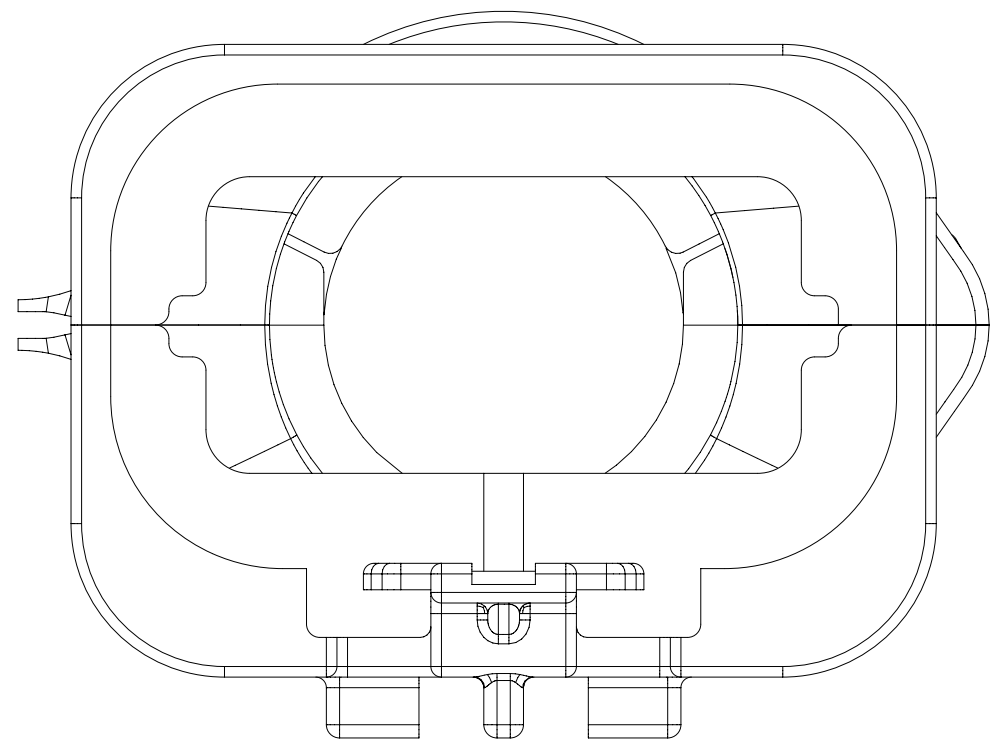
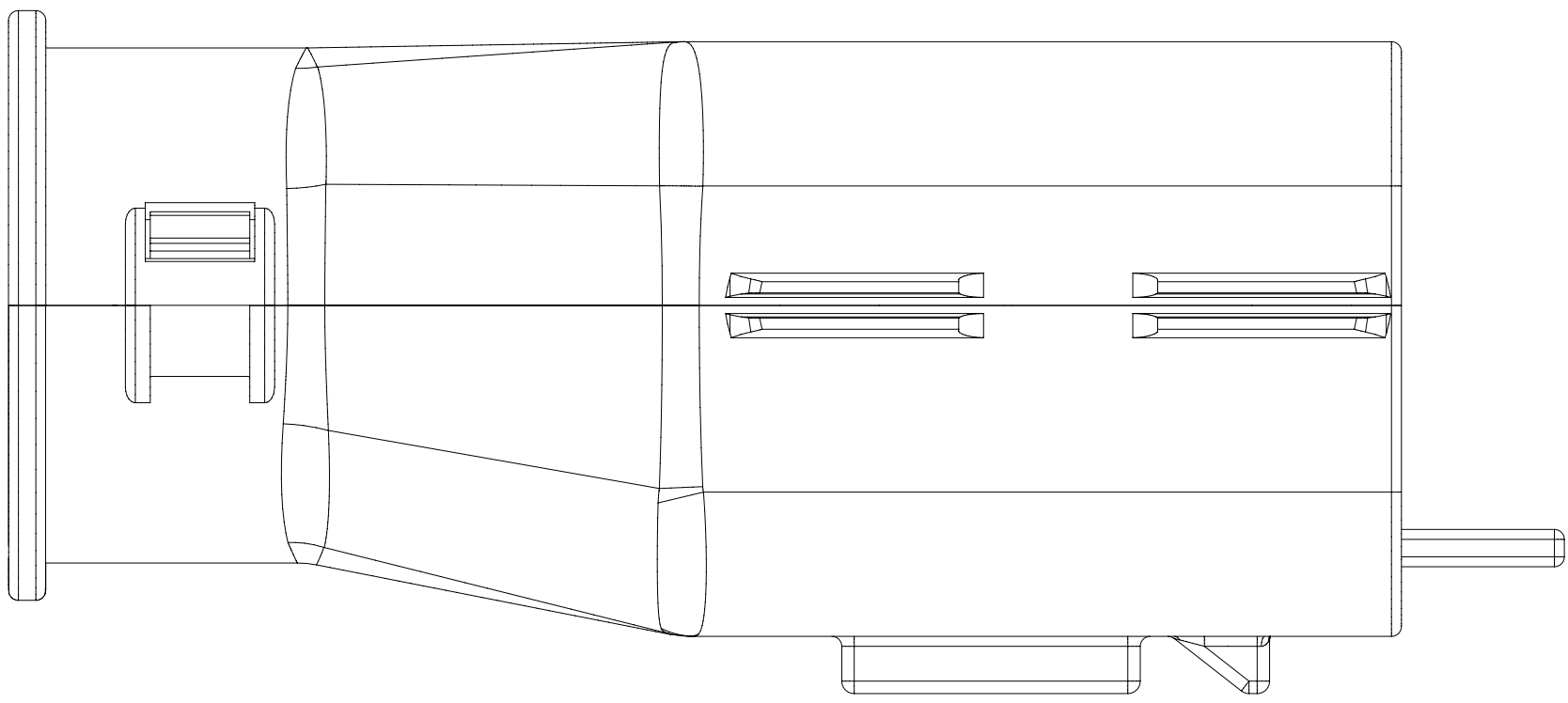
SCALE 1.5:1

| SYMBOLS                                                                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |                          |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|----------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------|----------|----------------|------------------|-----------------|--------------------------------------------------|----------|---------|--------------|--|
|  = 0 | DIMENSION UNITS                                                                                                                               |                          | SCALE                                                                      |  | CURRENT REV DESC:                                                                                                 |          |                | <div>molex</div> |                 |                                                  |          |         |              |  |
|                                                                                           | mm                                                                                                                                            |                          | 1.5:1                                                                      |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|  = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |                          |                                                                            |  | EC NO: 171650<br>DRWN: PMANJUNATHAC 2018/01/03<br>CHK'D: MVANSLAMBROU 2018/02/16<br>APPR: MVANSLAMBROU 2018/02/16 |          |                |                  |                 | MX150 BLADE<br>DUAL ROW SEALED ASSEMBLY MAT SEAL |          |         |              |  |
|                                                                                           |                                                                                                                                               |                          |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
| ANGULAR TOL ± 1.0 °                                                                       |                                                                                                                                               | PRODUCT CUSTOMER DRAWING |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|  = 0 | 4 PLACES ±                                                                                                                                    |                          | DOCUMENT NUMBER                                                            |  |                                                                                                                   | DOC TYPE |                | DOC PART         |                 | REVISION                                         |          |         |              |  |
|                                                                                           | 3 PLACES ±                                                                                                                                    |                          |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|  = 0 | 2 PLACES ± 0.1                                                                                                                                |                          | INITIAL REVISION:<br>DRWN: APROFFITT 2014/04/28<br>APPR: VKOSHY 2014/05/14 |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|                                                                                           | 1 PLACE ± 0.2                                                                                                                                 |                          |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|  = 0 | 0 PLACES ±                                                                                                                                    |                          | THIRD ANGLE PROJECTION                                                     |  | DRAWING                                                                                                           |          | SERIES         |                  | MATERIAL NUMBER |                                                  | CUSTOMER |         | SHEET NUMBER |  |
|                                                                                           | DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS                                                                                       |                          |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |
|  = 0 |                                                          |                          | A1-SIZE                                                                    |  | 33482                                                                                                             |          | GENERAL MARKET |                  |                 |                                                  |          | 7 OF 11 |              |  |
|                                                                                           |                                                                                                                                               |                          |                                                                            |  |                                                                                                                   |          |                |                  |                 |                                                  |          |         |              |  |

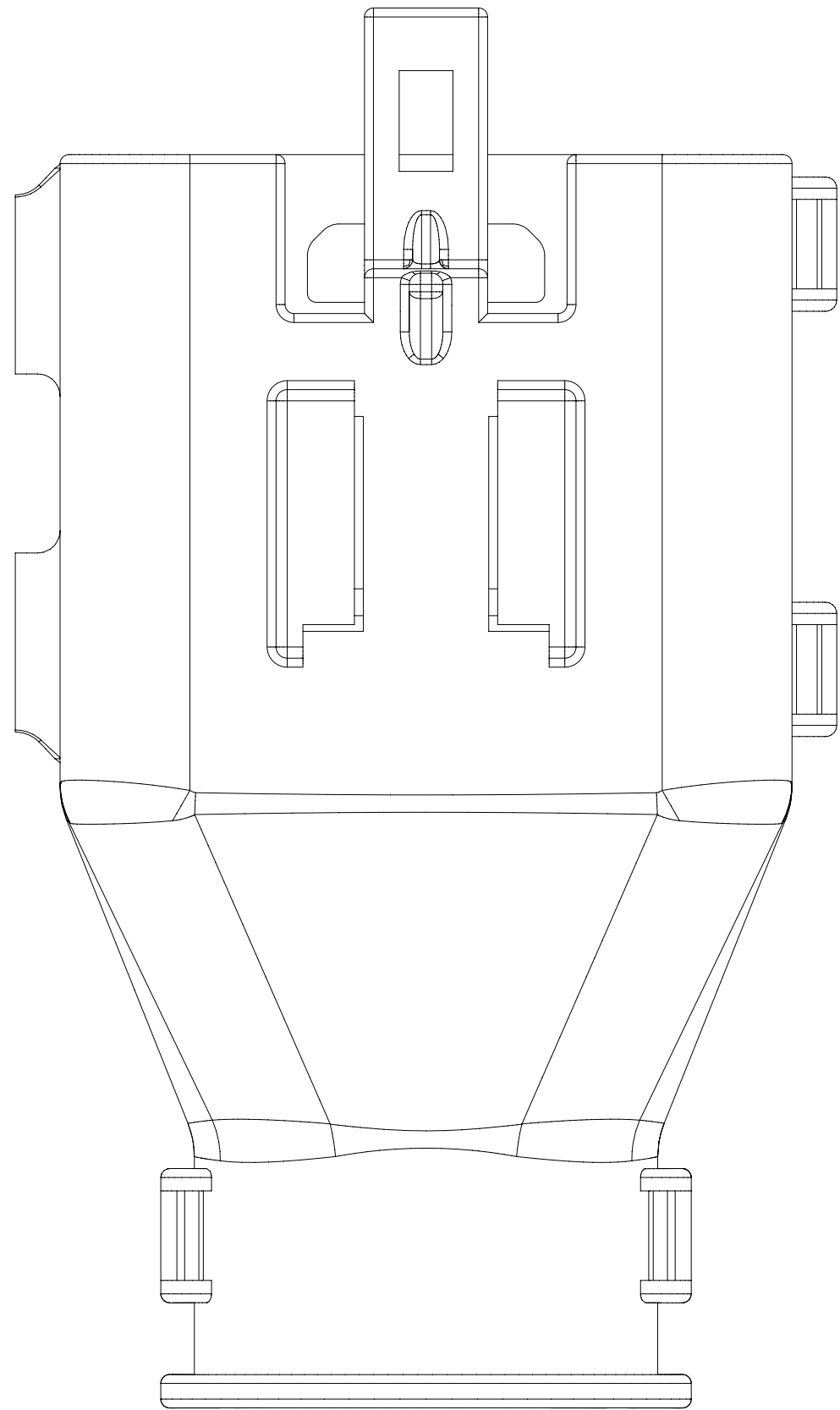
| DOCUMENT STATUS | P1 | RELEASE DATE | 2018/02/16 22:02:26 |
|-----------------|----|--------------|---------------------|
|-----------------|----|--------------|---------------------|



| SHEET DESCRIPTION   |  |
|---------------------|--|
| SCHLEMMER BACKSHELL |  |



SECTION A-A



| SYMBOLS                                                                                                                                                                                                                                                                                                                                                                     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |       |  |                                                                            |                                                                                                                   |  |                                                                                      |                 |        |                          |                 |          |          |  |              |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--|----------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------|-----------------|--------|--------------------------|-----------------|----------|----------|--|--------------|--|
| <div><div><div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div><div><div></div><div></div></div></div></div></div> | DIMENSION UNITS                                                                                                                               |  | SCALE |  | CURRENT REV DESC:                                                          |                                                                                                                   |  | <div>molex</div> <div>MX150 BLADE</div> <div>DUAL ROW SEALED ASSEMBLY MAT SEAL</div> |                 |        |                          |                 |          |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | mm                                                                                                                                            |  | 3.5:1 |  |                                                                            |                                                                                                                   |  |                                                                                      |                 |        |                          |                 |          |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |       |  |                                                                            | EC NO: 171650<br>DRWN: PMANJUNATHAC 2018/01/03<br>CHK'D: MVANSLAMBROU 2018/02/16<br>APPR: MVANSLAMBROU 2018/02/16 |  |                                                                                      |                 |        | PRODUCT CUSTOMER DRAWING |                 |          |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | ANGULAR TOL ± 1.0 °                                                                                                                           |  |       |  |                                                                            |                                                                                                                   |  |                                                                                      |                 |        |                          |                 |          |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | 4 PLACES                                                                                                                                      |  | ±     |  | INITIAL REVISION:<br>DRWN: APROFFITT 2014/04/28<br>APPR: VKOSHY 2014/05/14 |                                                                                                                   |  |                                                                                      | DOCUMENT NUMBER |        | DOC TYPE                 | DOC PART        | REVISION |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | 3 PLACES                                                                                                                                      |  | ±     |  |                                                                            |                                                                                                                   |  |                                                                                      | SD-33482-0001   |        | PSD                      | 001             | E2       |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | 2 PLACES                                                                                                                                      |  | ± 0.1 |  |                                                                            |                                                                                                                   |  |                                                                                      |                 |        |                          |                 |          |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | 1 PLACE                                                                                                                                       |  | ± 0.2 |  | THIRD ANGLE PROJECTION                                                     |                                                                                                                   |  | DRAWING                                                                              |                 | SERIES |                          | MATERIAL NUMBER |          | CUSTOMER |  | SHEET NUMBER |  |
|                                                                                                                                                                                                                                                                                                                                                                             | 0 PLACES                                                                                                                                      |  | ±     |  |                                                                            |                                                                                                                   |  |                                                                                      |                 |        |                          |                 |          |          |  |              |  |
|                                                                                                                                                                                                                                                                                                                                                                             | DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS                                                                                       |  |       |  |                                                                            | <div><div><div></div><div></div></div><div><div></div><div></div></div></div>                                     |  | A1-SIZE                                                                              |                 | 33482  |                          | GENERAL MARKET  |          | 8 OF 11  |  |              |  |

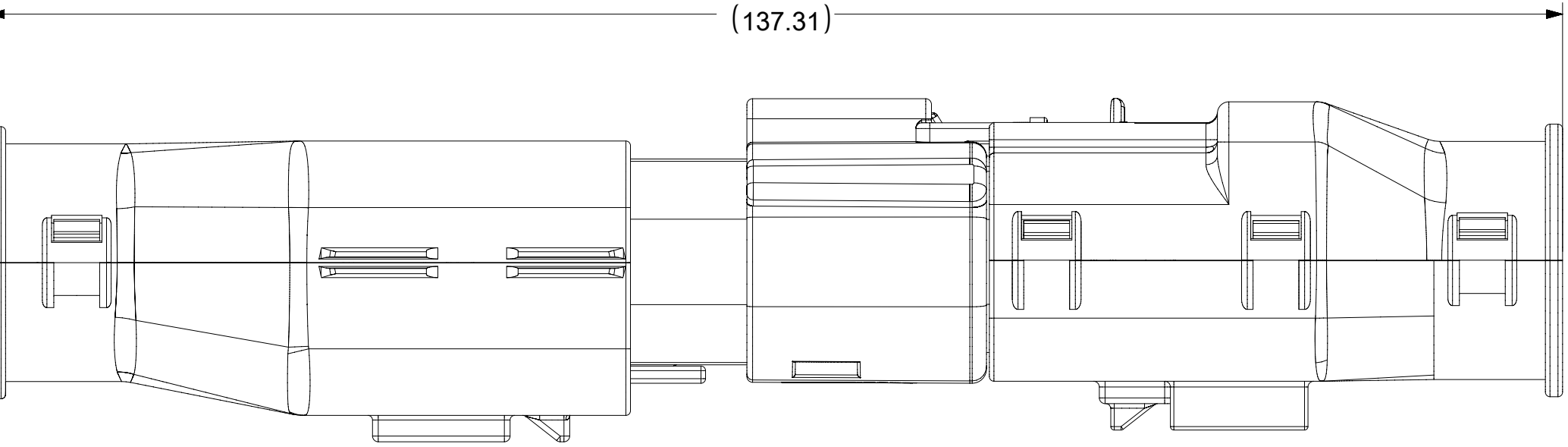
| DOCUMENT STATUS | P1 | RELEASE DATE | 2018/02/16 22:02:26 |
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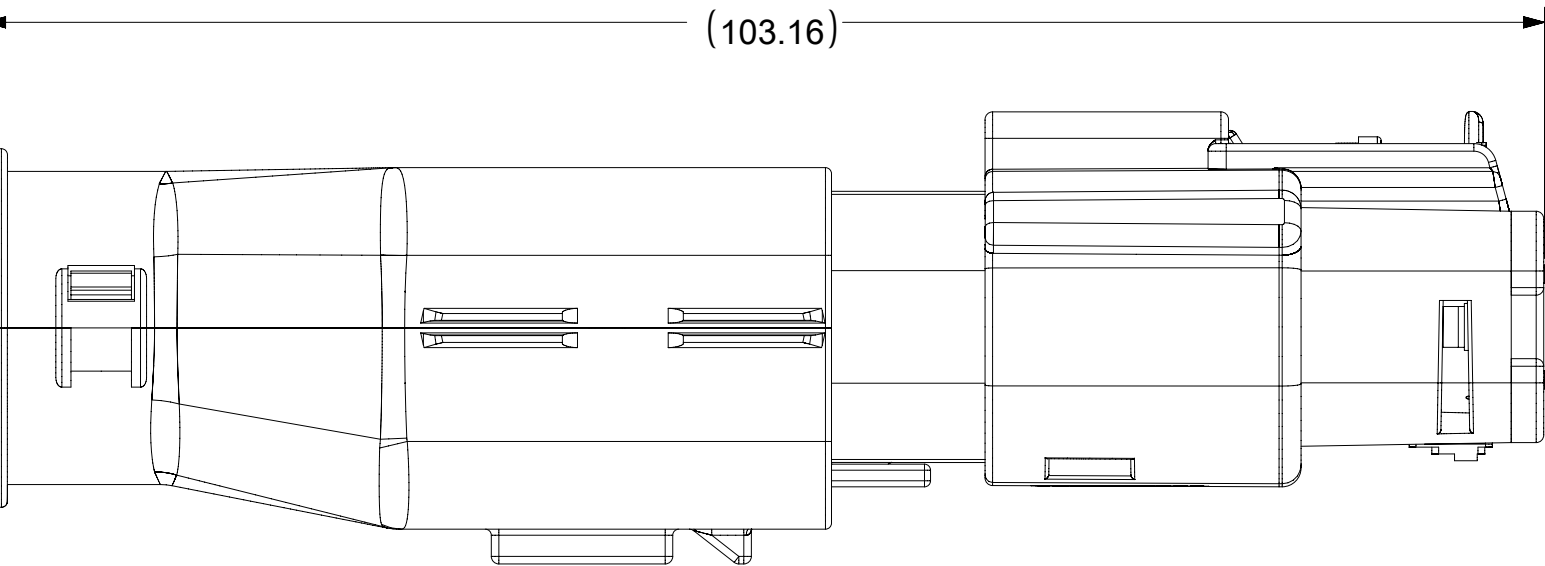
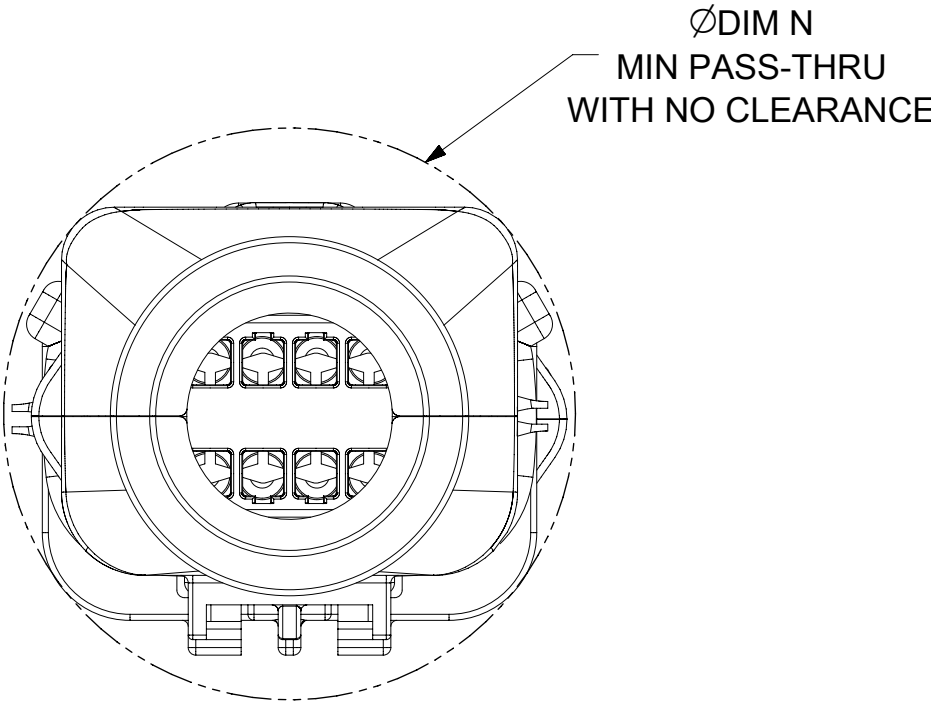




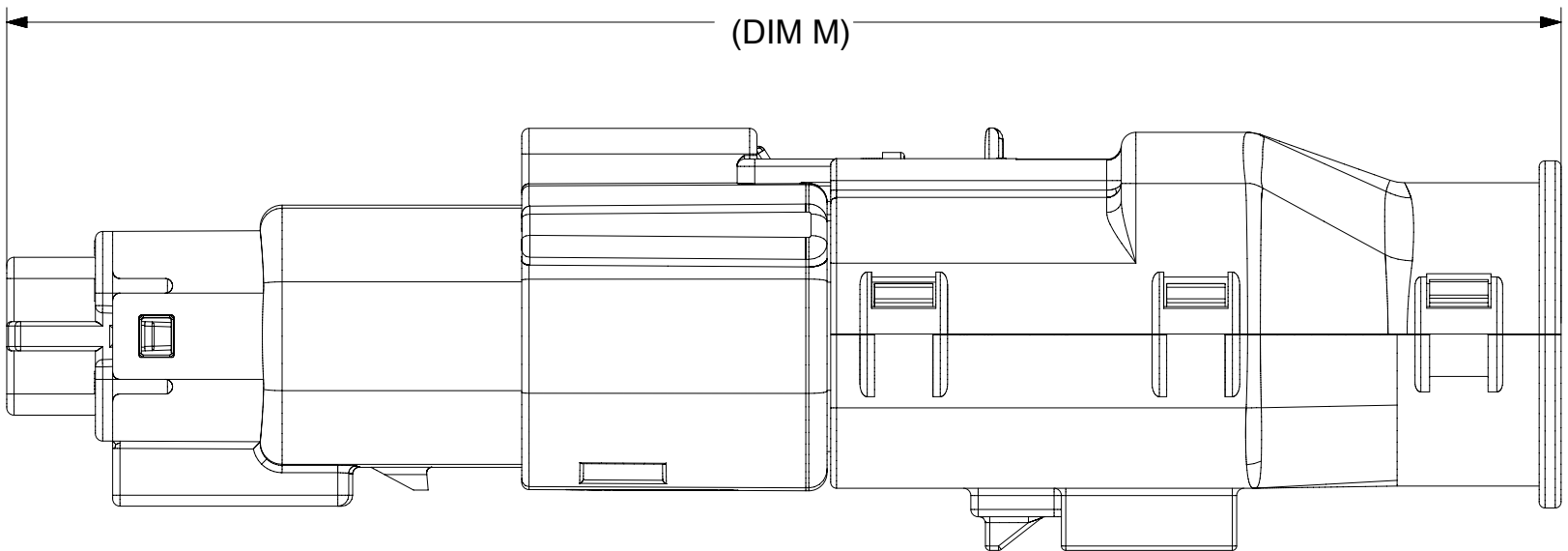
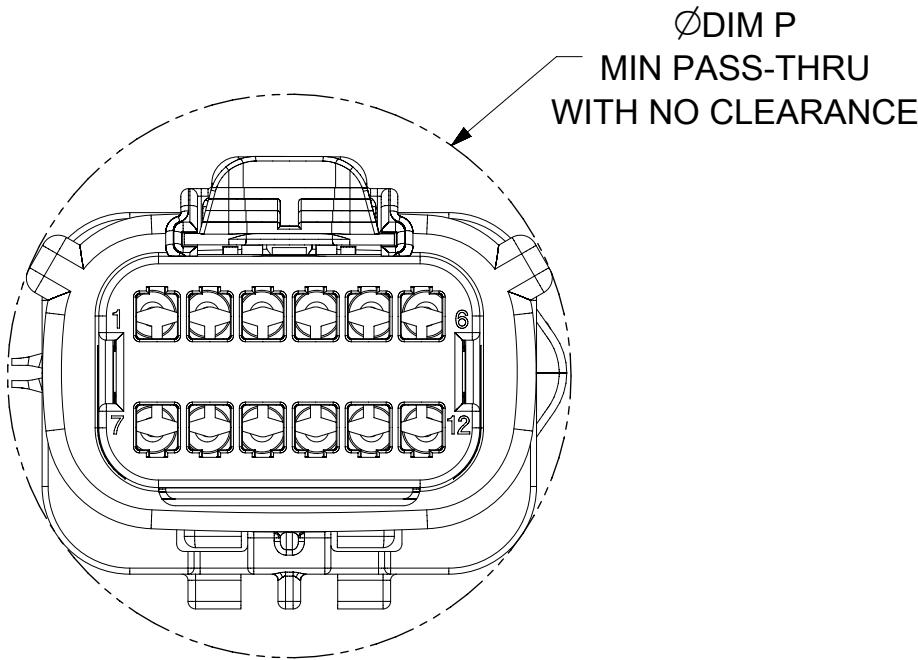
| SHEET DESCRIPTION                  |  |
|------------------------------------|--|
| SCHLEMMER BACKSHELL CONFIGURATIONS |  |



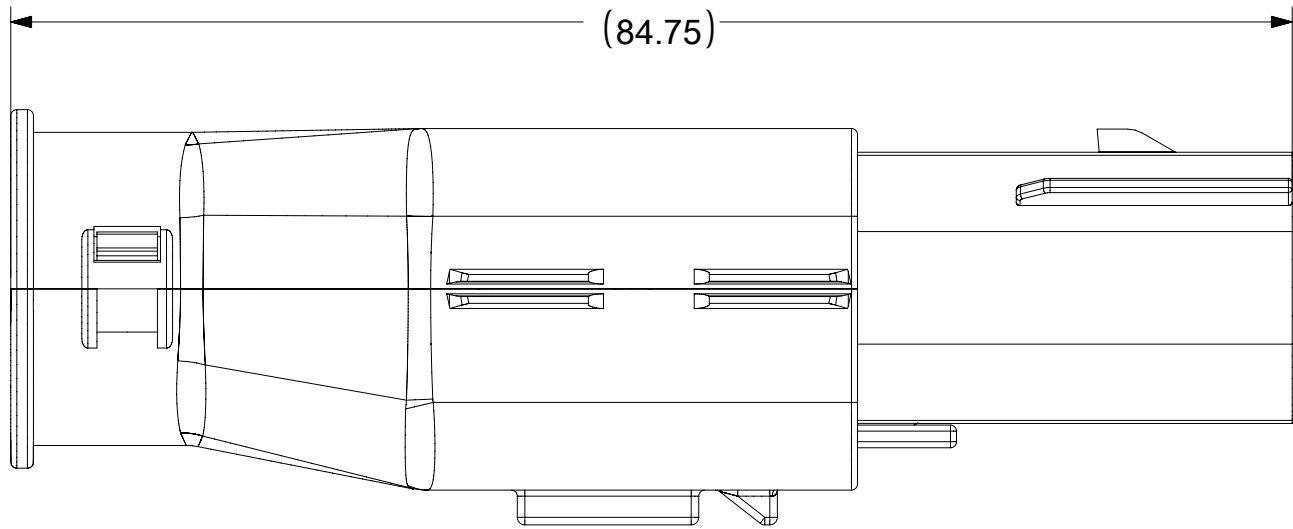
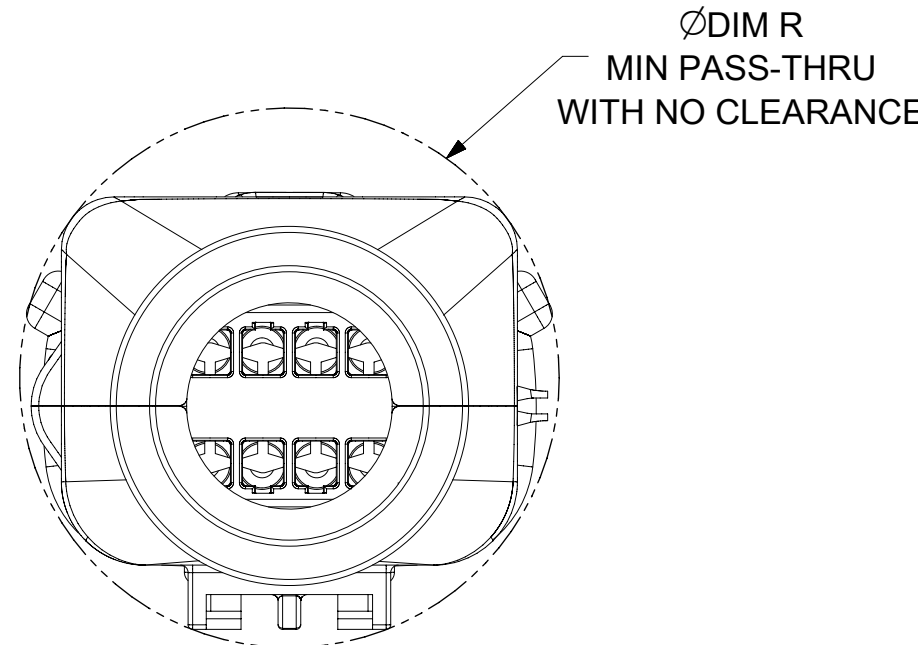
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



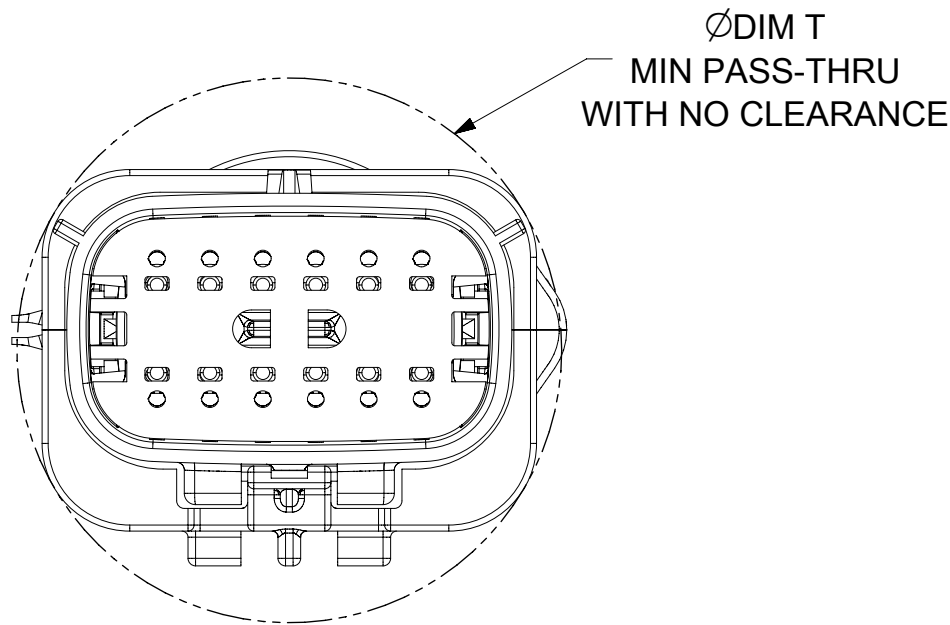
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



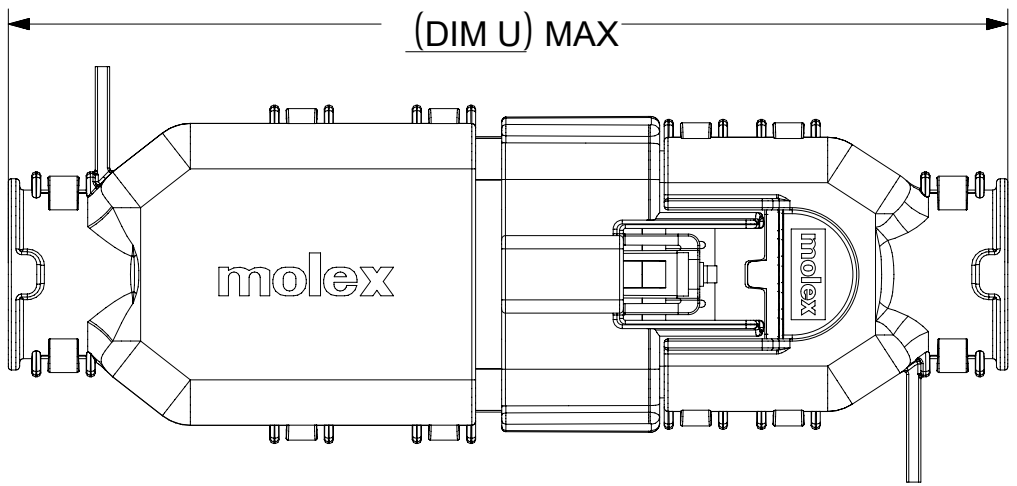
| CHARTED DIMENSIONS |                     |                          |            |       |       |       |       |
|--------------------|---------------------|--------------------------|------------|-------|-------|-------|-------|
| CKT                | BLADE CONFIGURATION | RECEPTACLE CONFIGURATION | DIMENSIONS |       |       |       |       |
|                    |                     |                          | M          | N     | P     | R     | T     |
| 2X3                | STANDARD            | STANDARD                 | 106.83     | 32.75 | 31.75 | 29.00 | 29.50 |
|                    | LENGTHENED          |                          | 108.71     |       |       |       |       |
| 2X4                | STANDARD            | STANDARD                 | 106.83     | 33.50 | 31.90 | 30.70 | 30.70 |
| 2X6                | STANDARD            | STANDARD                 | 106.83     | 37.84 | 37.27 | 35.83 | 36.83 |

|                 |    |              |            |          |
|-----------------|----|--------------|------------|----------|
| DOCUMENT STATUS | P1 | RELEASE DATE | 2018/02/16 | 22:02:26 |
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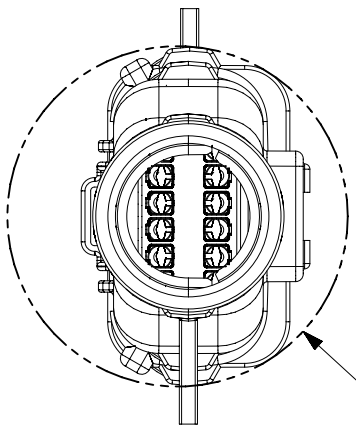
| SYMBOLS                                                                               |     | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |       |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|---------------------------------------------------------------------------------------|-----|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------|--|--|-----------------------------------------------------------|--|--|--|--|---------------------------------------------|--|--|--|-----------------|--|-----------------|--|----------------|--|
|                                                                                       |     | DIMENSION UNITS                                                                                                                               |  | SCALE |  | CURRENT REV DESC:                                                                                                                                                                                   |  |                 |  |  | <div>molex</div>                                          |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|                                                                                       |     |                                                                                                                                               |  |       |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | mm                                                                                                                                            |  | 2:1   |  | EC NO: 171650<br>DRWN: PMANJUNATHAC 2018/01/03<br>CHK'D: MVANSLAMBROU 2018/02/16<br>APPR: MVANSLAMBROU 2018/02/16<br><br>INITIAL REVISION:<br>DRWN: APROFFITT 2014/04/28<br>APPR: VKOSHY 2014/05/14 |  |                 |  |  | MX150 BLADE<br>DUAL ROW SEALED ASSEMBLY MAT SEAL          |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |       |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | ANGULAR TOL ± 1.0 °                                                                                                                           |  |       |  |                                                                                                                                                                                                     |  |                 |  |  | PRODUCT CUSTOMER DRAWING                                  |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | 4 PLACES                                                                                                                                      |  | ±     |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  | DOCUMENT NUMBER<br><div>SD-33482-0001</div> |  |  |  | DOC TYPE<br>PSD |  | DOC PART<br>001 |  | REVISION<br>E2 |  |
|  | = 0 | 3 PLACES                                                                                                                                      |  | ±     |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | 2 PLACES                                                                                                                                      |  | ± 0.1 |  | THIRD ANGLE PROJECTION<br>                                                                                     |  |                 |  |  | MATERIAL NUMBER<br><div></div> CUSTOMER<br>GENERAL MARKET |  |  |  |  | SHEET NUMBER<br>10 OF 11                    |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | 1 PLACE                                                                                                                                       |  | ± 0.2 |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|  | = 0 | 0 PLACES                                                                                                                                      |  | ±     |  |                                                                                                                                                                                                     |  |                 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |
|                                                                                       |     | DRAFT WHERE APPLICABLE<br>MUST REMAIN<br>WITHIN DIMENSIONS                                                                                    |  |       |  | DRAWING<br>A1-SIZE                                                                                                                                                                                  |  | SERIES<br>33482 |  |  |                                                           |  |  |  |  |                                             |  |  |  |                 |  |                 |  |                |  |



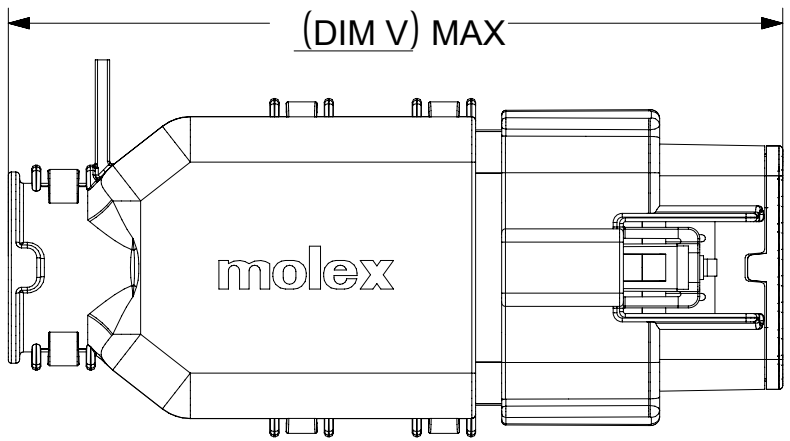
SHEET DESCRIPTION  
MOLEX BACKSHELL CONFIGURATIONS



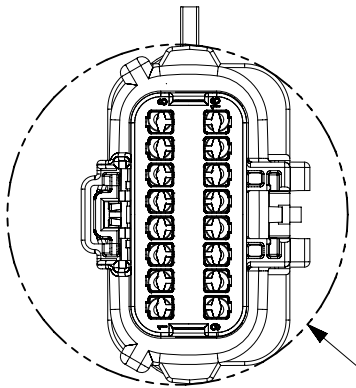
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



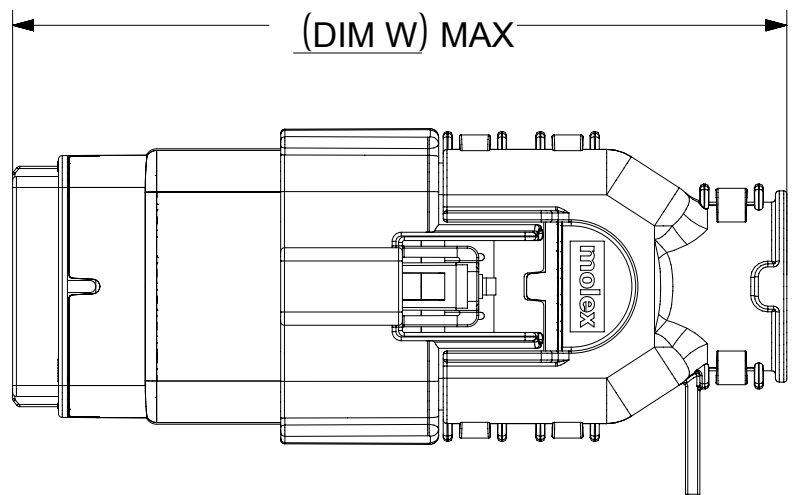
(Ø DIM AA)  
MIN PASS-THRU  
WITH NO CLEARANCE



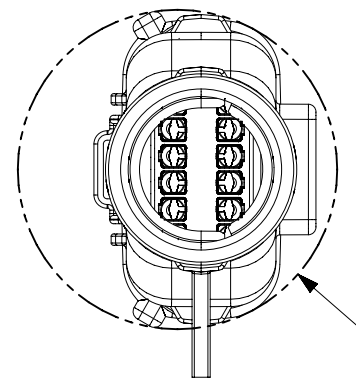
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



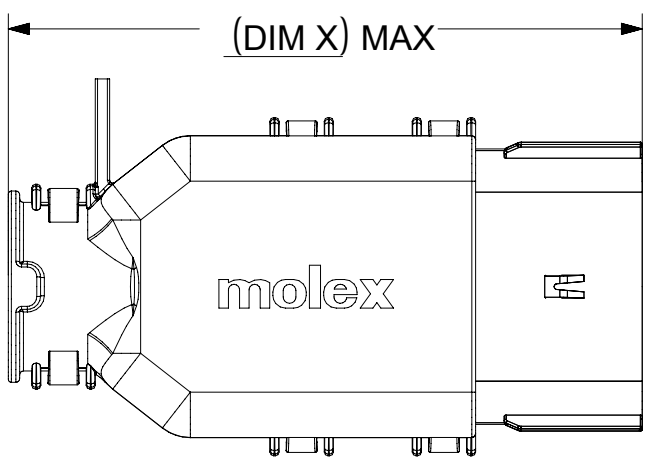
(Ø DIM AB)  
MIN PASS-THRU  
WITH NO CLEARANCE



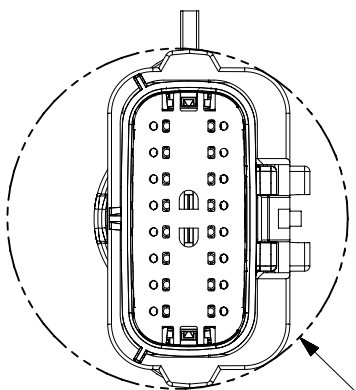
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



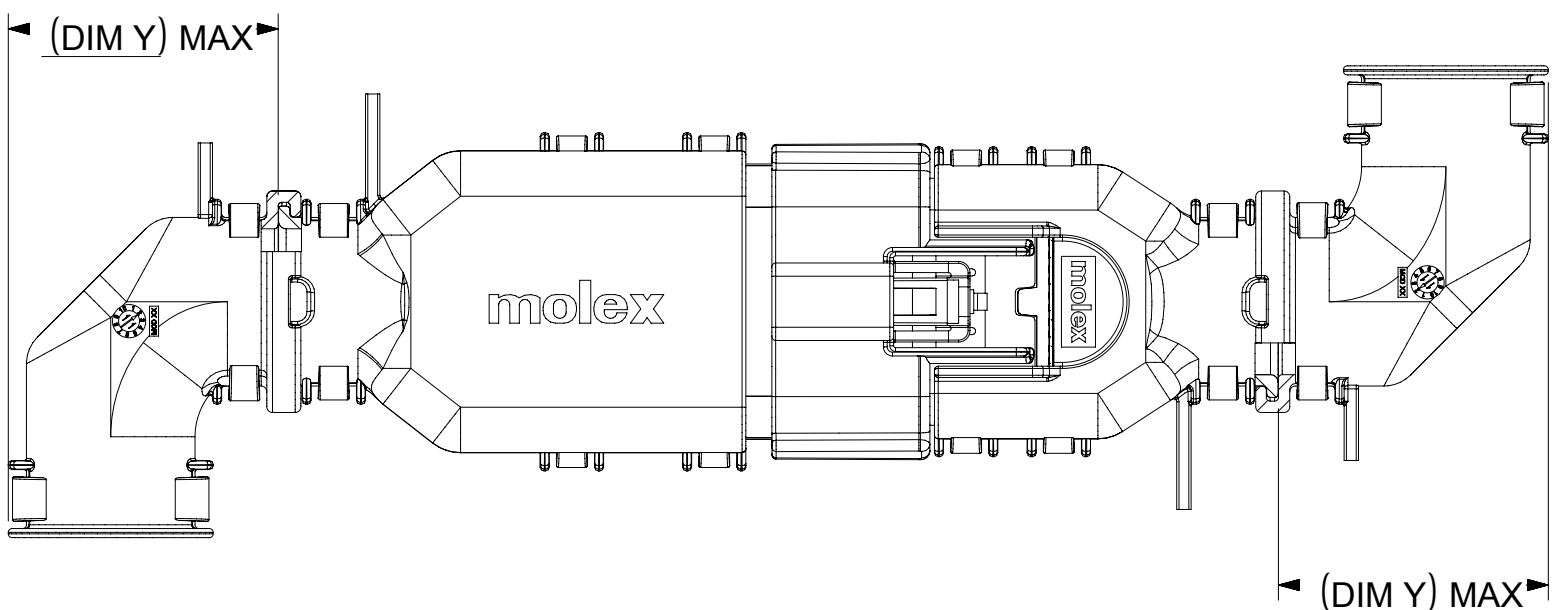
(Ø DIM AC)  
MIN PASS-THRU  
WITH NO CLEARANCE



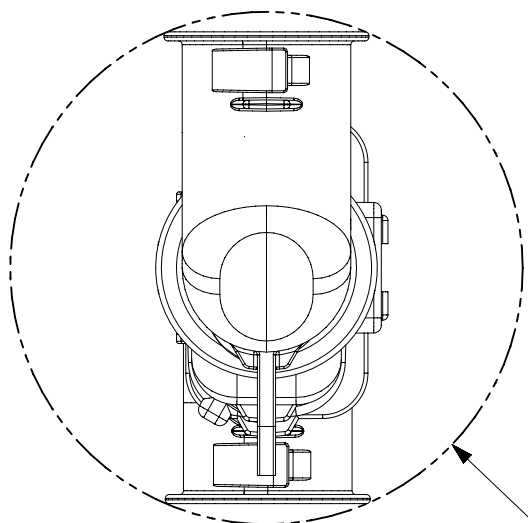
BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



(Ø DIM AD)  
MIN PASS-THRU  
WITH NO CLEARANCE



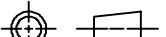
ADD THE VALUE OF 'Y' TO THE TOTAL DIMENSION  
WHENEVER ADAPTOR IS USED



(Ø DIM AE)  
MIN PASS-THRU  
WITH NO CLEARANCE

CHARTED DIMENSIONS

| CKT  | BLADE CONFIGURATION | RECEPTACLE CONFIGURATION | DIMENSIONS |        |        |       |       |       |       |       |       |       |
|------|---------------------|--------------------------|------------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
|      |                     |                          | U          | V      | W      | X     | Y     | AA    | AB    | AC    | AD    | AE    |
| 2X4  | STANDARD            | STANDARD                 | 115.24     | 94.36  | 93.93  | 75.62 | 32.10 | 32.93 | 32.54 | 32.85 | 31.76 | 56.81 |
| 2X8  | STANDARD            | STANDARD                 | 132.49     | 102.81 | 102.73 | 84.07 | 36.10 | 45.44 | 45.44 | 42.65 | 45.44 | 68.18 |
| 2X10 | STANDARD            | STANDARD                 | 132.49     | 102.81 | 102.73 | 84.07 | 36.10 | 45.44 | 45.44 | 42.65 | 45.44 | 68.18 |

| SYMBOLS                                                                                   | THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION |  |       |  |                                                                                                                   |  |       |  |  |                                                  |  |          |  |                |              |  |          |  |          |
|-------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|--|-------|--|-------------------------------------------------------------------------------------------------------------------|--|-------|--|--|--------------------------------------------------|--|----------|--|----------------|--------------|--|----------|--|----------|
|  = 0 | DIMENSION UNITS                                                                                                                               |  | SCALE |  | CURRENT REV DESC:                                                                                                 |  |       |  |  | <div>molex</div>                                 |  |          |  |                |              |  |          |  |          |
|                                                                                           | mm                                                                                                                                            |  | 1:1   |  |                                                                                                                   |  |       |  |  |                                                  |  |          |  |                |              |  |          |  |          |
|  = 0 | GENERAL TOLERANCES (UNLESS SPECIFIED)                                                                                                         |  |       |  | EC NO: 171650<br>DRWN: PMANJUNATHAC 2018/01/03<br>CHK'D: MVANSLAMBROU 2018/02/16<br>APPR: MVANSLAMBROU 2018/02/16 |  |       |  |  | MX150 BLADE<br>DUAL ROW SEALED ASSEMBLY MAT SEAL |  |          |  |                |              |  |          |  |          |
|  = 0 |                                                                                                                                               |  |       |  |                                                                                                                   |  |       |  |  |                                                  |  |          |  |                |              |  |          |  |          |
|  = 0 | ANGULAR TOL ± 1.0 °                                                                                                                           |  |       |  | INITIAL REVISION:<br>DRWN: APROFFITT 2014/04/28<br>APPR: VKOSHY 2014/05/14                                        |  |       |  |  | PRODUCT CUSTOMER DRAWING                         |  |          |  |                |              |  |          |  |          |
|  = 0 | 4 PLACES ±                                                                                                                                    |  |       |  |                                                                                                                   |  |       |  |  | DOCUMENT NUMBER                                  |  |          |  |                | DOC TYPE     |  | DOC PART |  | REVISION |
|  = 0 | 3 PLACES ±                                                                                                                                    |  |       |  | DRAFT WHERE APPLICABLE<br>MUST REMAIN WITHIN DIMENSIONS                                                           |  |       |  |  | SD-33482-0001                                    |  |          |  |                | PSD          |  | 001      |  | E2       |
|  = 0 | 2 PLACES ± 0.1                                                                                                                                |  |       |  |                                                                                                                   |  |       |  |  |                                                  |  |          |  |                |              |  |          |  |          |
|  = 0 | 1 PLACE ± 0.2                                                                                                                                 |  |       |  |                              |  |       |  |  | MATERIAL NUMBER                                  |  | CUSTOMER |  |                | SHEET NUMBER |  |          |  |          |
|  = 0 | 0 PLACES ±                                                                                                                                    |  |       |  |                                                                                                                   |  |       |  |  | DRAWING                                          |  | SERIES   |  | GENERAL MARKET |              |  | 11 OF 11 |  |          |
|  = 0 |                                                                                                                                               |  |       |  | A1-SIZE                                                                                                           |  | 33482 |  |  |                                                  |  |          |  |                |              |  |          |  |          |