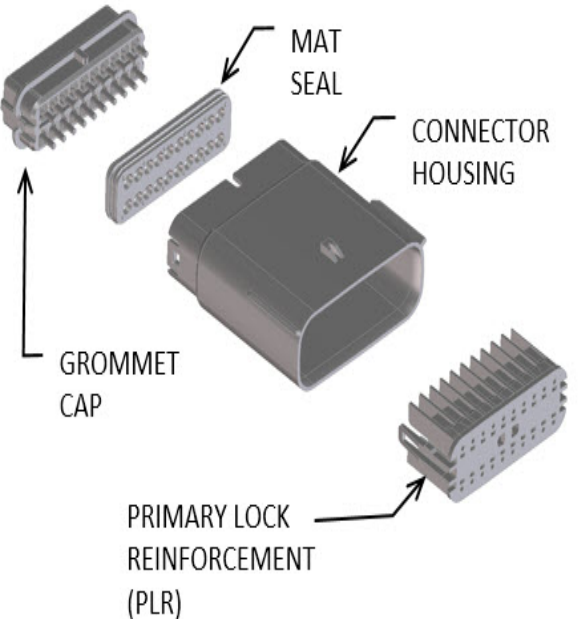


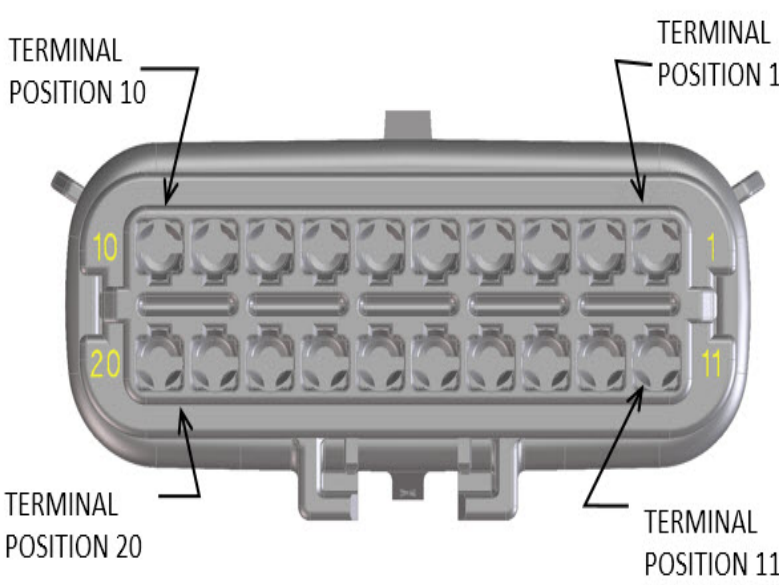


MAT SEAL

CONNECTOR HOUSING

GROMMET CAP

PRIMARY LOCK REINFORCEMENT (PLR)



TERMINAL POSITION 10

TERMINAL POSITION 11

TERMINAL POSITION 20

TERMINAL POSITION 11

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

GCO

GROMMET CAP (OPEN)

BLACK

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

LIGHT BLUE

INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33482-0001

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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/20	334822001	A-BLACK	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822101	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/20	334822002	B-LIGHT GRAY	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822102	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BR C/20	334822003	C-BROWN	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822154	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 GR D/20	334822004	D-GREEN	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822155	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/19	334822006	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822106	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/19	334822007	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822107	34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822008	A-BLACK	GCP	PLR	M-R	-	-	-	4	5	6	7	-	-	-	OBSOLETE	SEE 334822108	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	16	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822009	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	7	-	-	-	OBSOLETE	SEE 334822109	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/16	334822010	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822110	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/17	334822011	A-BLACK	GCP	PLR	M-R	1	2	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822111	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/14	334822012	A-BLACK	GCP	PLR	M-R	1	2	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822112	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/12	334822013	A-BLACK	GCP	PLR	M-R	1	2	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822113	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/14	334822014	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	-	-	-	-	OBSOLETE	SEE 334822114	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/16	334822015	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	-	-	-	-	OBSOLETE	SEE 334822115	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/16	334822016	A-BLACK	GCP	PLR	M-R	-	2	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822116	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822017	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822117	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/15	334822018	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822118	34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	-	-	-	19	-						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/15	334822019	A-BLACK	GCP	PLR	M-R	-	-	3	4	-	-	-	-	-	-	OBSOLETE	SEE 334822119	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/12	334822020	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	-	-	-	-	OBSOLETE	SEE 334822120	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822021	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	-	-	-	-	10	OBSOLETE	SEE 334822121	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822022	A-BLACK	GCP	PLR	M-R	-	-	3	4	-	-	-	-	-	10	OBSOLETE	SEE 334822122	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/13	334822023	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822123	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/16	334822024	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822124	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/16	334822025	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822125	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/13	334822026	A-BLACK	GCP	PLR	M-R	-	-	-	4	5	-	-	-	-	10	OBSOLETE	SEE 334822126	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/12	334822027	A-BLACK	GCP	PLR	M-R	-	-	-	4	5	-	-	-	-	10	OBSOLETE	SEE 334822127	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/2	334822028	A-BLACK	GCP	PLR	M-R	1	-	3	4	5	6	7	8	9	10	OBSOLETE	SEE 334822128	34950-2011	34950-2021	34951-1631	34951-1641
						11	-	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822029	A-BLACK	GCP	PLR	M-R	-	-	-	4	5	6	7	-	-	-	OBSOLETE	SEE 334822129	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822030	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	-	-	-	-	OBSOLETE	SEE 334822130	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822031	A-BLACK	GCP	PLR	M-R	-	-	-	4	-	-	7	-	-	-	OBSOLETE	SEE 334822131	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/13	334822032	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	-	-	-	-	OBSOLETE	SEE 334822132	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	15	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822033	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822133	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/16	334822034	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822134	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/15	334822035	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822135	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822036	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	7	-	9	-	OBSOLETE	SEE 334822136	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/18	334822037	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	7	-	9	-	OBSOLETE	SEE 334822137	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/7	334822038	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	OBSOLETE	SEE 334822138	34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/9	334822039	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	-	10	OBSOLETE	SEE 334822139	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822040	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	7	-	-	-	OBSOLETE	SEE 334822140	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	-	20						
MX150 ASSY BLD 2X10 YW A/20	334822041	A-YELLOW	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822141	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/15	334822042	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	10	OBSOLETE	SEE 334822142	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/15	334822043	A-BLACK	GCP	PLR	M-R	-	2	-	4	-	-	-	-	-	-	OBSOLETE	SEE 334822143	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822044	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822144	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/18	334822045	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	9	10	OBSOLETE	SEE 334822145	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						

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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/12	334822046	A-BLACK	GCP	PLR	M-R	1	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822146	34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822047	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	-	-	-	10	OBSOLETE	SEE 334822147	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/2	334822048	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	-	OBSOLETE	SEE 334822148	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822049	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	6	-	8	9	-	OBSOLETE	SEE 334822149	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/4	334822050	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	6	-	-	-	-	OBSOLETE	SEE 334822150	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822051	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822151	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/0	334822052	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	9	10	OBSOLETE	SEE 334822152	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822053	A-BLACK	GCP	PLR	M-R	-	-	3	-	-	-	-	8	9	-	OBSOLETE	SEE 334822153	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 DG C/20	334822054	C-DARK GRAY	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822154	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 SG D/20	334822055	D-STONE GRAY	GCO	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822155	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/16	334822056	B-LIGHT GRAY	GCP	PLR	M-R	-	-	3	-	5	-	-	-	9	10	OBSOLETE	SEE 334822156	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/5	334822057	B-LIGHT GRAY	GCP	PLR	M-R	-	-	3	4	5	-	-	-	9	10	OBSOLETE	SEE 334822157	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 LG B/12	334822058	B-LIGHT GRAY	GCP	PLR	M-R	-	-	3	-	5	-	-	-	9	10	OBSOLETE	SEE 334822158	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/11	334822059	B-LIGHT GRAY	GCP	PLR	M-R	-	-	3	4	5	6	-	8	9	10	OBSOLETE	SEE 334822159	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/10	334822060	A-BLACK	GCP	PLR	M-R	-	-	-	4	5	-	-	8	-	-	OBSOLETE	SEE 334822160	34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/12	334822061	A-BLACK	GCP	PLR	M-R	-	-	-	4	5	-	-	8	-	-	OBSOLETE	SEE 334822161	34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 YW A/9	334822062	A-YELLOW	GCP	PLR	M-R	-	-	3	-	-	6	7	8	9	10	OBSOLETE	SEE 334822162	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	18	-	-						
MX150 ASSY BLD 2X10 YW A/11	334822063	A-YELLOW	GCP	PLR	M-R	-	-	3	-	-	6	7	8	9	10	OBSOLETE	SEE 334822163	34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 YW A/15	334822064	A-YELLOW	GCP	PLR	M-R	-	-	3	-	-	-	7	-	-	10	OBSOLETE	SEE 334822164	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	-	-	-	-						
MX150 ASSY BLD 2X10 YW A/2	334822065	A-YELLOW	GCP	PLR	M-R	-	-	3	4	5	6	7	8	9	10	OBSOLETE	SEE 334822165	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 YW A/7	334822066	A-YELLOW	GCP	PLR	M-R	-	-	3	4	5	6	7	8	9	10	OBSOLETE	SEE 334822166	34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	18	-	-						
MX150 ASSY BLD 2X10 YW A/14	334822067	A-YELLOW	GCP	PLR	M-R	-	-	3	-	-	-	7	8	9	10	OBSOLETE	SEE 334822167	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822068	A-BLACK	GCP	PLR	M-R	-	-	3	4	5	-	7	-	-	-	OBSOLETE	SEE 334822168	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	15	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/14	334822069	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	7	-	-	10	OBSOLETE	SEE 334822169	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/11	334822070	A-BLACK	GCP	PLR	M-R	-	2	3	4	5	-	-	-	-	-	OBSOLETE	SEE 334822170	34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822071	A-BLACK	GCP	PLR	M-R	-	-	-	-	-	-	-	-	-	-	OBSOLETE	SEE 334822171	34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/9	334822072	A-BLACK	GCP	PLR	M-R	1	2	3	4	5	6	7	8	-	-	OBSOLETE	SEE 334822172	34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	17	-	19	-						

DATE 09/02/2022



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/17	334822111	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/14	334822112	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/12	334822113	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/14	334822114	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/16	334822115	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/16	334822116	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822117	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/15	334822118	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/15	334822119	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/12	334822120	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822121	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822122	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/13	334822123	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/16	334822124	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/16	334822125	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/13	334822126	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/12	334822127	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/2	334822128	A-BLACK	GCP	PLR	M-B	1	-	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822129	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	6	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822130	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822131	A-BLACK	GCP	PLR	M-B	-	-	-	4	-	-	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/13	334822132	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	15	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822133	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/16	334822134	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/15	334822135	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822136	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/18	334822137	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/7	334822138	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/9	334822139	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822140	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	-	20						
MX150 ASSY BLD 2X10 YW A/20	334822141	A-YELLOW	GCO	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/15	334822142	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/15	334822143	A-BLACK	GCP	PLR	M-B	-	2	-	4	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822144	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/18	334822145	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822146	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822147	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/2	334822148	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822149	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	6	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/4	334822150	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822151	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/0	334822152	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822153	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 DG C/20	334822154	C-DARK GRAY	GCO	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 SG D/20	334822155	D-STONE GRAY	GCO	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/16	334822156	B-LIGHT GRAY	GCP	PLR	M-B	-	-	3	-	5	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/5	334822157	B-LIGHT GRAY	GCP	PLR	M-B	-	-	3	4	5	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 LG B/12	334822158	B-LIGHT GRAY	GCP	PLR	M-B	-	-	3	-	5	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/11	334822159	B-LIGHT GRAY	GCP	PLR	M-B	-	-	3	4	5	6	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/10	334822160	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/12	334822161	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 YW A/9	334822162	A-YELLOW	GCP	PLR	M-B	-	-	3	-	-	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	18	-	-						
MX150 ASSY BLD 2X10 YW A/11	334822163	A-YELLOW	GCP	PLR	M-B	-	-	3	-	-	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 YW A/15	334822164	A-YELLOW	GCP	PLR	M-B	-	-	3	-	-	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	-	-	-	-						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 YW A/2	334822165	A-YELLOW	GCP	PLR	M-B	-	-	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 YW A/7	334822166	A-YELLOW	GCP	PLR	M-B	-	-	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	-	-	-	18	-	-						
MX150 ASSY BLD 2X10 YW A/14	334822167	A-YELLOW	GCP	PLR	M-B	-	-	3	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822168	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	15	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/14	334822169	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/11	334822170	A-BLACK	GCP	PLR	M-B	-	2	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822171	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/9	334822172	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/18	334822173	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/15	334822174	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	-	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/14	334822175	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822176	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/16	334822177	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/18	334822178	A-BLACK	GCP	PLR	M-B	-	-	-	4	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822179	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822180	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	-	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/9	334822181	A-BLACK	GCP	PLR	M-B	1	-	3	4	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	13	14	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/8	334822182	A-BLACK	GCP	PLR	M-B	1	-	3	4	-	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	13	14	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/13	334822183	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822184	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822185	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/14	334822186	A-BLACK	GCP	PLR	M-B	-	2	3	-	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/16	334822187	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/11	334822188	A-BLACK	GCP	PLR	M-B	1	-	-	-	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	15	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/5	334822189	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/2	334822190	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/8	334822191	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	16	-	-	19	20						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																	
MX150 ASSY BLD 2X10 BK A/14	334822192	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	16	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/6	334822193	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	13	-	-	16	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/7	334822194	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	13	-	-	16	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/15	334822195	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	13	-	-	16	-	-	19	20							
MX150 ASSY BLD 2X10 LG B/9	334822196	B-LIGHT GRAY	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	-	-	-	-	-	17	-	19	-							
MX150 ASSY BLD 2X10 LG B/17	334822197	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	-	-	-	-	-	17	-	19	-							
MX150 ASSY BLD 2X10 BK A/12	334822198	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	7	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	16	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/6	334822199	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	13	14	15	16	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/8	334822200	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	12	-	14	-	-	17	18	19	20							
MX150 ASSY BLD 2X10 BK A/12	334822201	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	-	-	-	15	-	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/12	334822202	A-BLACK	GCP	PLR	M-B	-	2	3	4	5	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	16	-	-	-	20							
MX150 ASSY BLD 2X10 BK A/14	334822203	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/11	334822204	A-BLACK	GCP	PLR	M-B	-	-	-	4	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	12	-	-	15	16	17	18	19	-							
MX150 ASSY BLD 2X10 LG B/12	334822205	B-LIGHT GRAY	GCP	PLR	M-B	-	-	3	4	5	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	14	-	-	-	-	19	-							
MX150 ASSY BLD 2X10 BK A/10	334822206	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	17	18	19	20							
MX150 ASSY BLD 2X10 LG B/15	334822207	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	4	5	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	-	-	-	-							
MX150 ASSY BLD 2X10 LG B/17	334822208	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	-	-	-	-	-	-	-	-	-							
MX150 ASSY BLD 2X10 LG B/13	334822209	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	4	5	6	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	17	18	-	-							
MX150 ASSY BLD 2X10 BK A/13	334822210	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	12	-	-	-	16	-	-	-	20							
MX150 ASSY BLD 2X10 BK A/12	334822211	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						11	12	-	-	-	-	-	18	-	20							
MX150 ASSY BLD 2X10 BK A/17	334822213	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	13	-	-	-	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/19	334822214	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	16	-	-	-	-							
MX150 ASSY BLD 2X10 BK A/15	334822215	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	17	-	19	-							
MX150 ASSY BLD 2X10 BK A/18	334822216	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	16	-	-	-	20							
MX150 ASSY BLD 2X10 BK A/16	334822217	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	12	-	-	-	-	17	-	-	20							
MX150 ASSY BLD 2X10 BK A/12	334822218	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	-	-	19	20							
MX150 ASSY BLD 2X10 BK A/18	334822219	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641	
						-	-	-	-	-	-	-	-	-	20							



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION											BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS	
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/10	334822220	A-BLACK	GCP	PLR	M-B	1	-	3	-	5	-	7	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	14	-	16	-	18	-	20						
MX150 ASSY BLD 2X10 BK A/10	334822221	A-BLACK	GCP	PLR	M-B	-	2	-	4	-	6	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	13	-	15	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/14	334822222	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/17	334822223	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	16	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/15	334822224	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/8	334822225	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 LG B/16	334822226	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/12	334822227	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/6	334822228	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/7	334822229	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/13	334822230	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/10	334822231	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	-	20						
MX150 ASSY BLD 2X10 BK A/18	334822232	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	-	20						
MX150 ASSY BLD 2X10 LG B/7	334822233	B-LIGHT GRAY	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 LG B/15	334822234	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	-	17	-	19	-						
MX150 ASSY BLD 2X10 LG B/15	334822235	B-LIGHT GRAY	GCP	PLR	M-B	-	2	3	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/8	334822236	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/13	334822237	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	6	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/17	334822238	A-BLACK	GCP	PLR	M-B	-	-	-	-	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/11	334822239	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	6	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/15	334822240	A-BLACK	GCP	PLR	M-B	-	-	-	-	5	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/6	334822241	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/12	334822242	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822243	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/4	334822244	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/6	334822245	A-BLACK	GCP	PLR	M-B	-	2	3	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	-	20						
MX150 ASSY BLD 2X10 BK A/4	334822246	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	20						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/2	334822247	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822248	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822249	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/12	334822250	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/8	334822251	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/4	334822252	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822253	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/13	334822254	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/7	334822255	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822256	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	7	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822257	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822258	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	7	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822259	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/7	334822260	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/14	334822261	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	15	16	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822262	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/7	334822263	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	-	19	-						
MX150 ASSY BLD 2X10 BK A/19	334822264	A-BLACK	GCP	PLR	M-B	-	-	-	-	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822265	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	-	-						
MX150 ASSY BLD 2X10 BK A/14	334822266	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822267	A-BLACK	GCP	PLR	M-B	1	-	3	-	-	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/13	334822268	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	17	18	-	-						
MX150 ASSY BLD 2X10 BK A/10	334822269	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	16	17	18	-	-						
MX150 ASSY BLD 2X10 BK A/8	334822270	A-BLACK	GCP	PLR	M-B	1	2	-	4	5	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	16	17	18	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822271	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/4	334822272	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/8	334822273	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	16	17	18	-	20						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/6	334822274	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/8	334822275	A-BLACK	GCP	PLR	M-B	-	2	3	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	-	17	18	-	-						
MX150 ASSY BLD 2X10 BK A/11	334822276	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	17	18	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822277	A-BLACK	GCP	PLR	M-B	1	2	-	4	5	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	16	17	18	-	20						
MX150 ASSY BLD 2X10 BK A/15	334822278	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/13	334822279	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/9	334822280	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822281	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822282	A-BLACK	GCP	PLR	M-B	-	2	3	-	-	6	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/17	334822283	A-BLACK	GCP	PLR	M-B	-	-	-	4	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/14	334822284	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	14	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822285	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	6	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	14	-	16	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/2	334822286	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822287	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822288	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822289	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	15	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/7	334822290	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822291	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/19	334822292	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822293	A-BLACK	GCP	PLR	M-B	1	2	3	4	-	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/8	334822294	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/3	334822295	A-BLACK	GCP	PLR	M-B	-	2	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	14	15	16	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/9	334822296	A-BLACK	GCP	PLR	M-B	-	2	3	4	-	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/11	334822297	A-BLACK	GCP	PLR	M-B	-	2	3	-	-	-	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/12	334822298	A-BLACK	GCP	PLR	M-B	1	-	3	4	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/14	334822299	A-BLACK	GCP	PLR	M-B	1	-	3	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/15	334822300	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	14	-	-	-	-	-	-						

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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/17	334822301	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/17	334822302	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/11	334822303	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/15	334822304	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/9	334822305	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822306	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/3	334822307	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/3	334822308	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/13	334822309	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/13	334822310	A-BLACK	GCP	PLR	M-B	-	2	3	-	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	-	17	-	19	20						
MX150 ASSY BLD 2X10 BK A/3	334822311	A-BLACK	GCP	PLR	M-B	-	2	3	4	5	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	-	19	20						
MX150 ASSY BLD 2X10 BK A/13	334822312	A-BLACK	GCP	PLR	M-B	-	2	-	-	5	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/13	334822313	A-BLACK	GCP	PLR	M-B	1	-	3	-	-	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/14	334822314	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/8	334822315	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/12	334822316	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822317	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	-	-	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/6	334822318	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/15	334822319	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	6	7	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/17	334822320	A-BLACK	GCP	PLR	M-B	-	2	3	-	-	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/5	334822321	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822322	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/5	334822323	A-BLACK	GCP	PLR	M-B	1	2	3	-	-	6	7	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/6	334822324	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	14	-	-	17	18	19	-						
MX150 ASSY BLD 2X10 LG B/16	334822325	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/6	334822326	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	16	17	18	-	20						
MX150 ASSY BLD 2X10 BK A/4	334822327	A-BLACK	GCP	PLR	M-B	1	2	-	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	16	17	18	-	20						



MX150 2X10 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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/13	334822328	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	13	-	-	16	-	-	-	-						
MX150 ASSY BLD 2X10 LG B/14	334822329	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	15	16	17	-	-	20						
MX150 ASSY BLD 2X10 BK A/15	334822330	A-BLACK	GCP	PLR	M-B	-	2	-	-	5	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/16	334822331	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/17	334822332	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	6	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/7	334822334	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	6	7	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822335	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	17	-	-	-						
MX150 ASSY BLD 2X10 LG B/14	334822336	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	18	19	20						
MX150 ASSY BLD 2X10 LG B/18	334822337	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 LG B/16	334822338	B-LIGHT GRAY	GCP	PLR	M-B	-	2	-	4	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 LG B/9	334822339	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822340	A-BLACK	GCP	PLR	M-B	-	2	3	-	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/17	334822341	A-BLACK	GCP	PLR	M-B	-	-	-	-	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 LG B/10	334822342	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	-	17	18	-	20						
MX150 ASSY BLD 2X10 LG B/17	334822343	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	17	18	-	20						
MX150 ASSY BLD 2X10 LG B/15	334822344	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	17	18	-	20						
MX150 ASSY BLD 2X10 LG B/19	334822345	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/18	334822346	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/4	334822347	A-BLACK	GCP	PLR	M-B	-	2	3	4	5	6	7	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	-						
MX150 ASSY BLD 2X10 BK A/16	334822348	A-BLACK	GCP	PLR	M-B	-	2	-	-	-	6	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/12	334822349	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	7	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822350	A-BLACK	GCP	PLR	M-B	-	-	3	4	-	6	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	-	-	-						
MX150 ASSY BLD 2X10 BK A/15	334822351	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	-						
MX150 ASSY BLD 2X10 BK A/14	334822352	A-BLACK	GCP	PLR	M-B	-	-	3	4	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	19	-						
MX150 ASSY BLD 2X10 LG B/17	334822353	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	5	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	-						
MX150 ASSY BLD 2X10 BK A/15	334822354	A-BLACK	GCP	PLR	M-B	-	2	3	-	-	6	-	-	-	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/8	334822355	A-BLACK	GCP	PLR	M-B	1	-	3	4	5	6	7	8	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						

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 CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL																
MX150 ASSY BLD 2X10 BK A/15	334822383	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/13	334822384	A-BLACK	GCP	PLR	M-B	1	-	3	4	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/8	334822385	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822386	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	7	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	14	15	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822387	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	-	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/12	334822388	A-BLACK	GCP	PLR	M-B	1	-	3	4	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/15	334822389	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	-	-	-	-	-	-	-	20						
MX150 ASSY BLD 2X10 BK A/20	334822390	A-BLACK	GCO	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/13	334822391	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/11	334822392	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/8	334822393	A-BLACK	GCP	PLR	M-B	1	-	3	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822394	A-BLACK	GCP	PLR	M-B	1	-	3	-	-	-	-	-	9	10	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/19	334822395	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	18	-	-						
MX150 ASSY BLD 2X10 SG D/19	334822396	D-STONE GRAY	GCP	PLR	M-B	1	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 DG C/19	334822397	C-DARK GRAY	GCP	PLR	M-B	1	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/18	334822398	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/9	334822399	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/16	334822400	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/18	334822401	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	-	14	-	-	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/13	334822402	A-BLACK	GCP	PLR	M-B	-	-	3	-	-	6	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	-	-	-	-	-	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/16	334822403	A-BLACK	GCP	PLR	M-B	1	-	-	-	-	-	-	8	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	-	16	-	-	-	-						
MX150 ASSY BLD 2X10 BK A/6	334822404	A-BLACK	GCP	PLR	M-B	1	2	3	4	5	6	7	8	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	12	13	14	-	16	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/17	334822405	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	-	-	15	-	-	-	19	20						
MX150 ASSY BLD 2X10 BK A/14	334822406	A-BLACK	GCP	PLR	M-B	-	-	-	-	-	-	-	-	9	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	-	-	-	18	19	20						
MX150 ASSY BLD 2X10 BK A/8	334822407	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						11	12	13	14	15	16	17	18	19	20						
MX150 ASSY BLD 2X10 BK A/10	334822408	A-BLACK	GCP	PLR	M-B	1	2	-	-	-	-	-	-	-	-	SALEABLE		34950-2011	34950-2021	34951-1631	34951-1641
						-	-	13	14	15	16	17	18	19	20						

TABLE OF CONTENTS

SHEET NO.	SHEET DESCRIPTION
1	NOTES AND BOM
2	CONFIGURATIONS
3-4	KEY CONFIGURATIONS
5	BLADE SEALED ASSEMBLY
6	SYSTEM PACKAGING
7	BACKSHELL NOTES
8	BACKSHELL
9	BACKSHELL CONFIGURATIONS

2X2

2X3

2X4

2X6

2X8

2X10

INSPECTION NUMBER LOG

LAST NUMBER: 9	
ADDED:	
REMOVED:	

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

NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

a. APPLICATION SPECIFICATION SEE: AS-33472-100

-CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, CONNECTOR ASSEMBLY, PACKAGING INFORMATION, CONNECTOR MATING, SERVICE INSTRUCTIONS, ELECTRICAL CONTINUITY CHECKING, CRIMPING, AND TROUBLESHOOTING.

-DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY AS SPECIFIED IN THE MATING CONNECTOR DRAWINGS CHART.

*DENOTES DRAWINGS THAT CAN BE ACCESSED AT <http://ewcap.uscarteams.org/>.

-ASSEMBLY SHIPPED WITH PLR IN PRE-LOCK POSITION (SEE PLR PRE-LOCK VIEW SHEET 5).

b. PRODUCT SPECIFICATION SEE:

-STANDARD CONFIGURATION: PS-33472-000

-UL V0 CONFIGURATION: TBD

CONTAINS: PRODUCT INTRODUCTION, PRODUCT SUMMARY, RATINGS (CURRENT, TEMPERATURE, SEALING, AND FLAMMABILITY), TERMINALS, WIRE DIAMETER RANGE, PRODUCT VALIDATION, AND PRODUCT DEVIATIONS.

c. PACKAGING SPECIFICATION PER MOLEX DRAWING: PK-31300-635

d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300

e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)

2. DESIGN - MATERIALS:

a. FOR BILL OF MATERIALS SEE:

-STANDARD CONFIGURATION: SD-33482-0002

-UL V0 CONFIGURATION: SD-160084-0002

3. DESIGN - GEOMETRY:

a. THE 3-D CAD DATA IS BASIC (WITHOUT TOLERANCE) AND MASTER FOR THIS PART WITH THE EXCEPTION OF UNDERLINED DIMENSIONS. DIMENSIONAL INFORMATION NOT SHOWN ON THIS DRAWING IS DEFINED BY THE DATA FILE AT ITS LATEST REVISION.

b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M-2009

c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715

d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.

e. LETTERING SHALL BE 0.15 MAX RAISED IN 0.25 MAX RECESS PAD. THIS INCLUDES RECYCLING CODE, CAVITY ID, VENDOR IDENTIFICATION, AND CUSTOMER MATERIAL NUMBER.

f. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B).

g. LASER MARKING:

1. PART NUMBER

2. DAY OF THE YEAR

3. SHIFT

4. YEAR

FOR ADDITIONAL INFORMATION SEE SECTION 5 UNDER PROCEDURES IN ES-34735-008.

MATING CONNECTOR DRAWINGS

DESCRIPTION	MOLEX INLINE
2X2	SD-33472-0001
2X3	SD-33472-0001
2X4	SD-33472-0001
2X6	SD-33472-0001
2X8	SD-33472-0001
2X10	SD-33472-0001

DOCUMENT STATUS

P1

RELEASE DATE

2018/02/16

22:02:26

18

17

16

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14

13

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11

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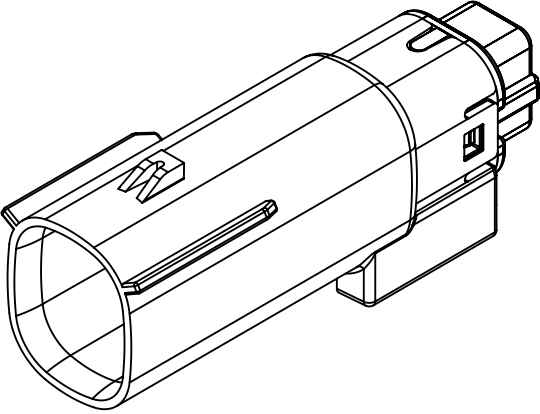
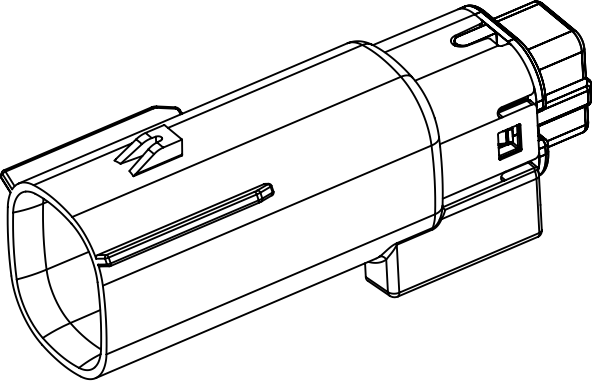
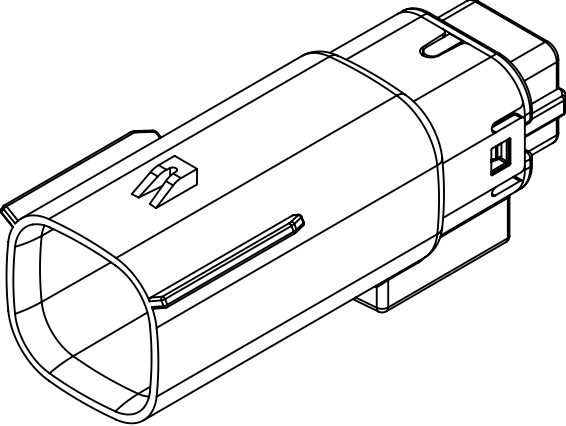
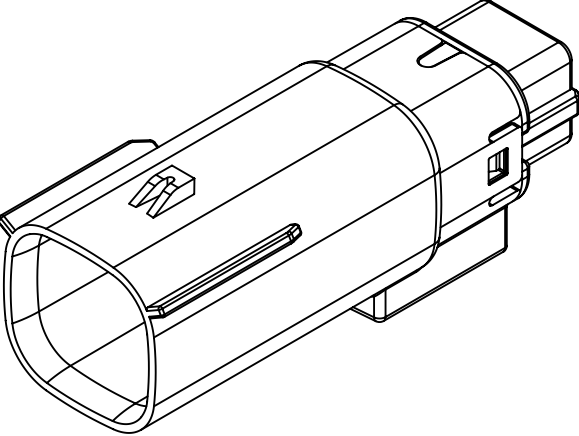
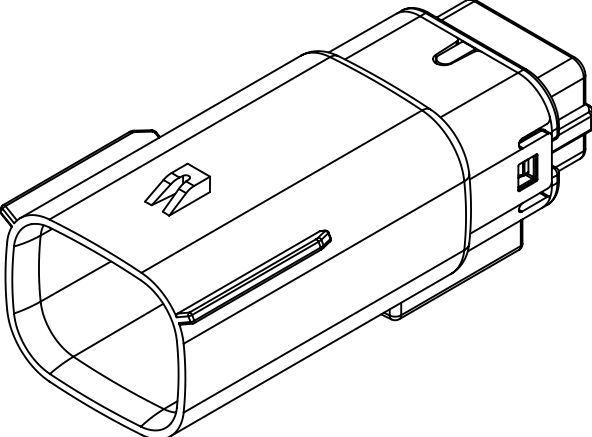
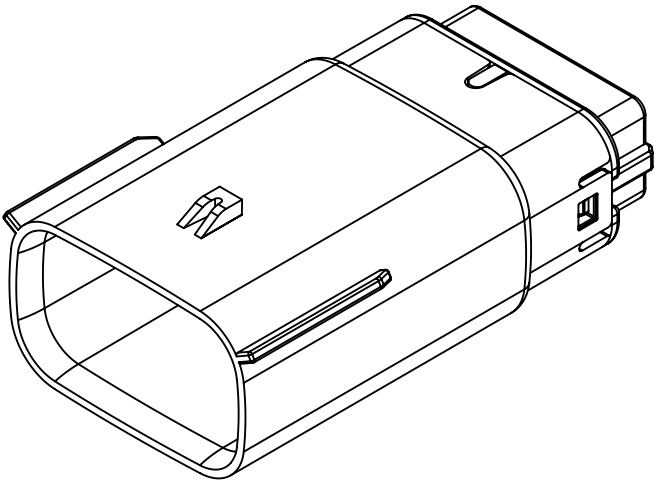
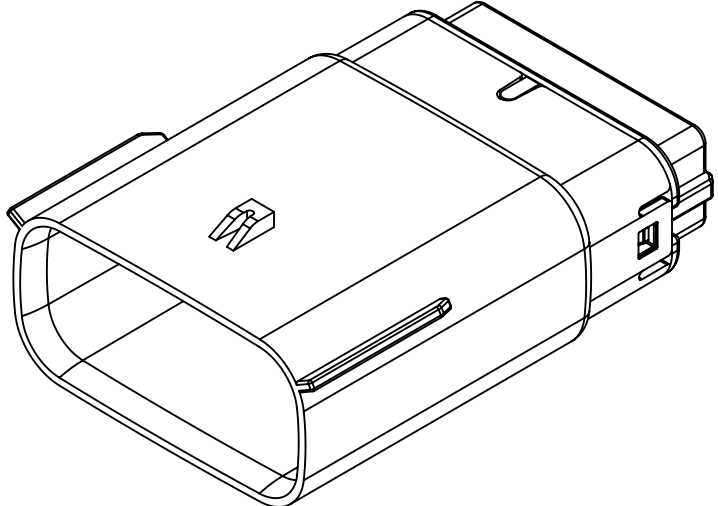
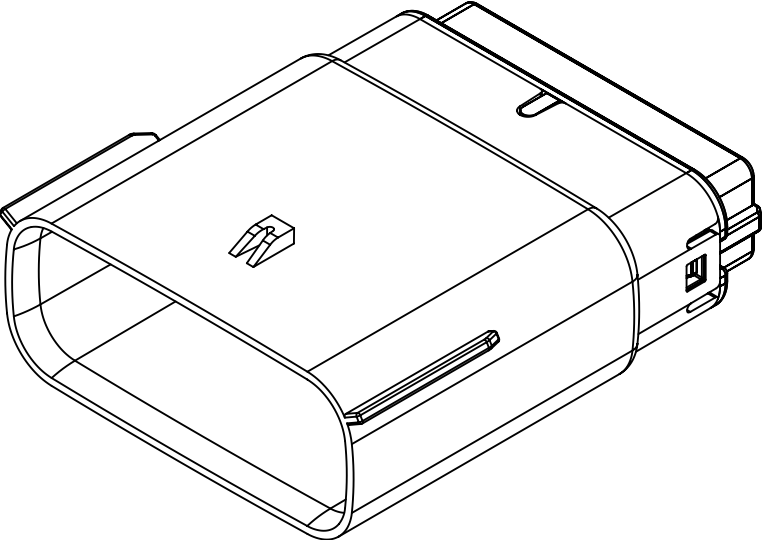
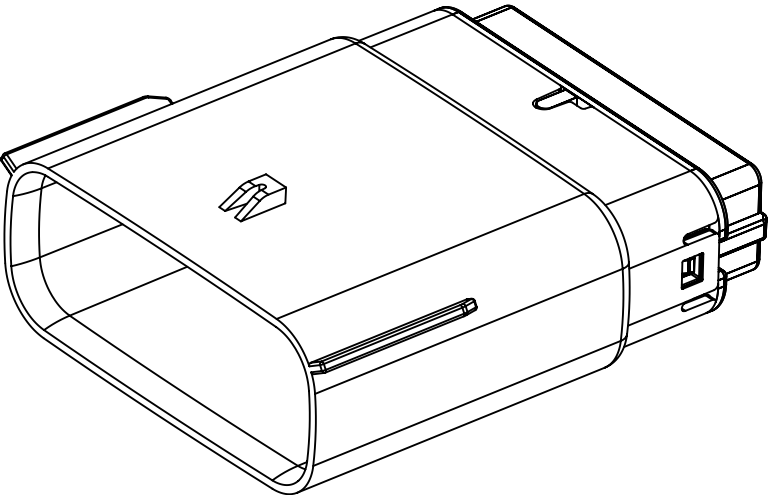
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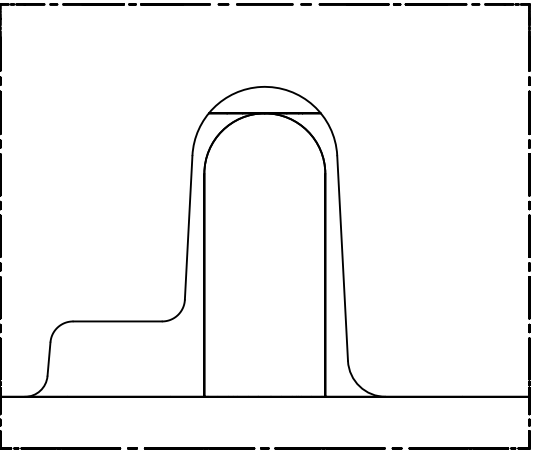
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2

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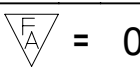
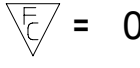
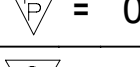
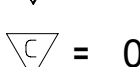
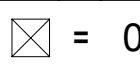
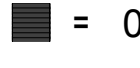
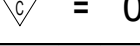
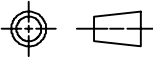
SHEET DESCRIPTION	
CONFIGURATIONS	

		
2X2 - STANDARD (STD)	2X2 - UL V0*	
		
2X3 - STANDARD (STD)		2X3 - LENGTHENED
		
2X4 - STANDARD (STD)		
		
2X6 - STANDARD (STD)		
		
2X8 - STANDARD (STD)		
		
2X10 - STANDARD (STD)	2X10 - UL V0*	
DOCUMENT STATUS	P1	RELEASE DATE
		2018/02/16 22:02:26



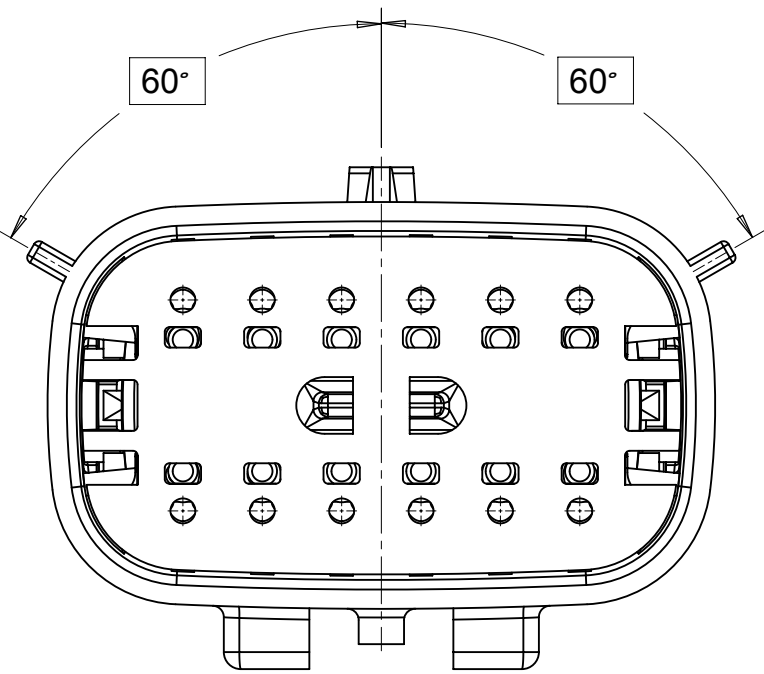
UL V0 UNIQUE FEATURE
Partial1
SCALE 10:1

* MINOR GEOMETRY CHANGE THAN STANDARD CONFIGURATION.
SEE NOTE 2a FOR MORE INFORMATION

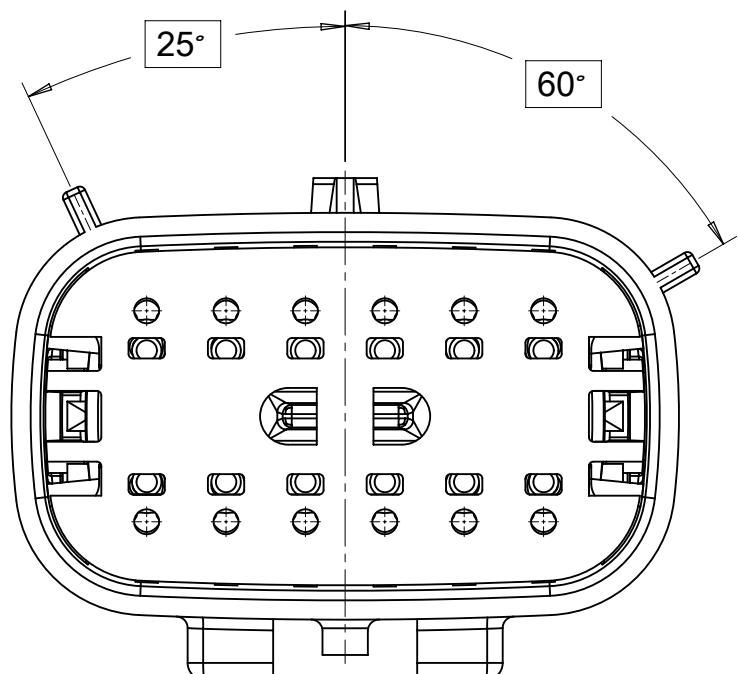
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	mm		1.5:1											
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)									MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL				
 = 0	ANGULAR TOL ± 1.0 °													
 = 0	4 PLACES		±		PRODUCT CUSTOMER DRAWING									
 = 0	3 PLACES		±							DOCUMENT NUMBER SD-33482-0001		DOC TYPE PSD		DOC PART 001
 = 0	2 PLACES		± 0.1											
 = 0	1 PLACE		± 0.2		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER					
 = 0	0 PLACES		±								THIRD ANGLE PROJECTION 		DRAWING A1-SIZE	
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SHEET DESCRIPTION
KEY CONFIGURATIONS CONT.

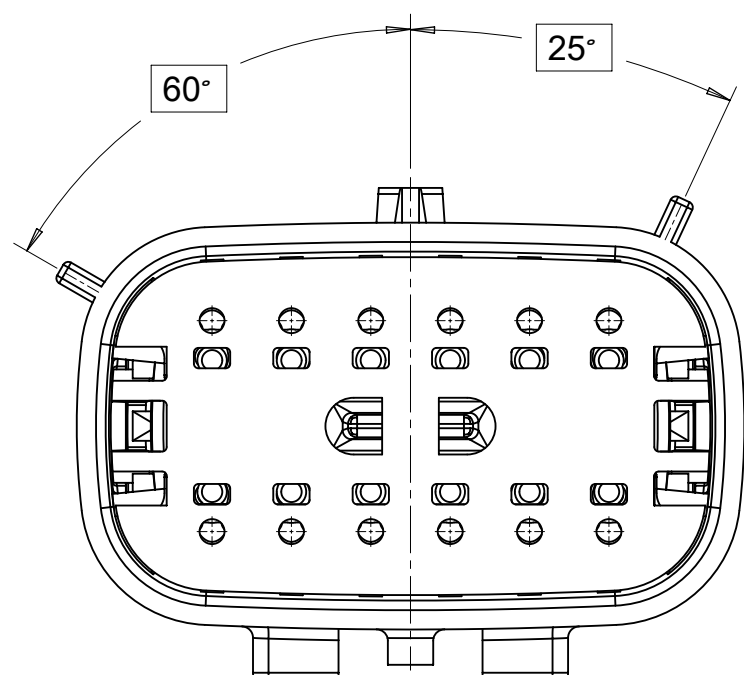
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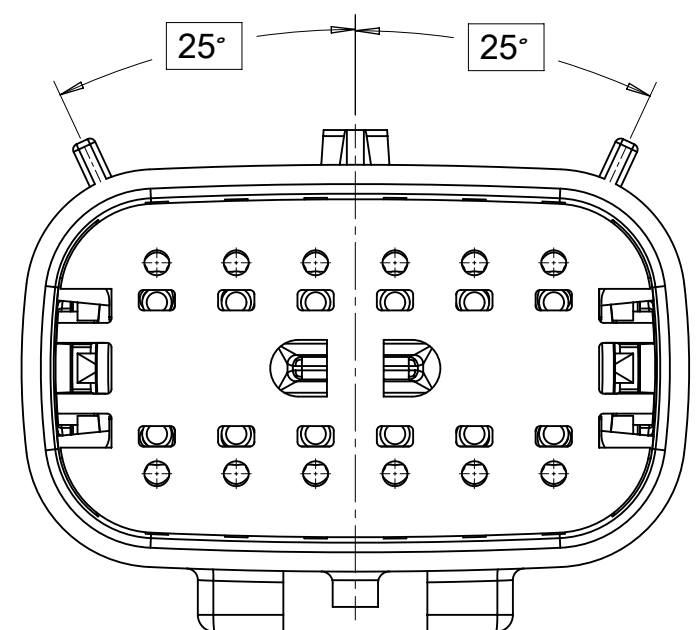
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KEY B

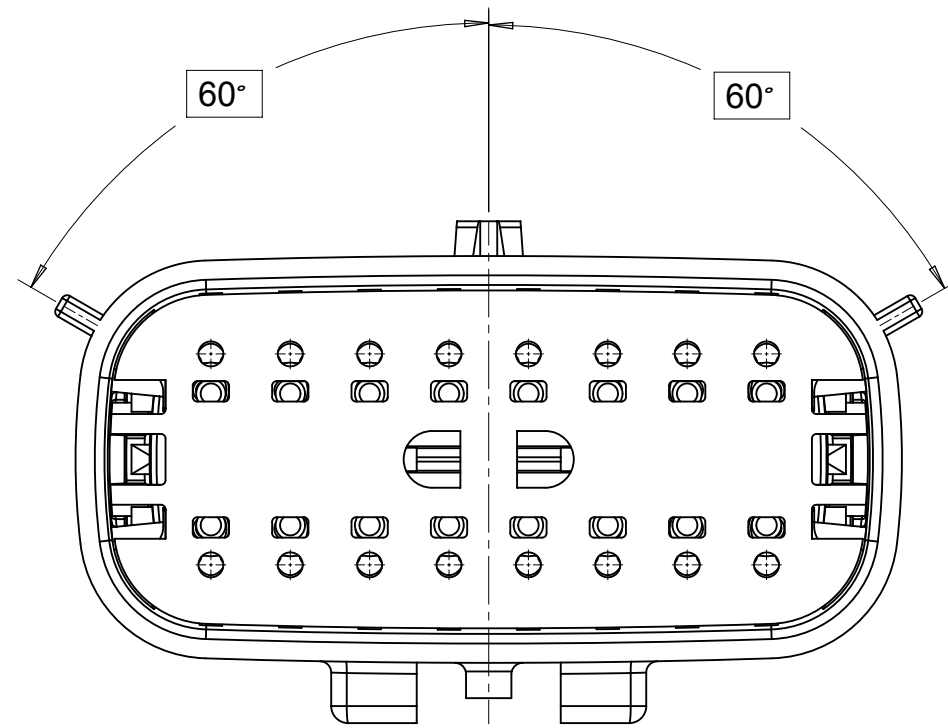


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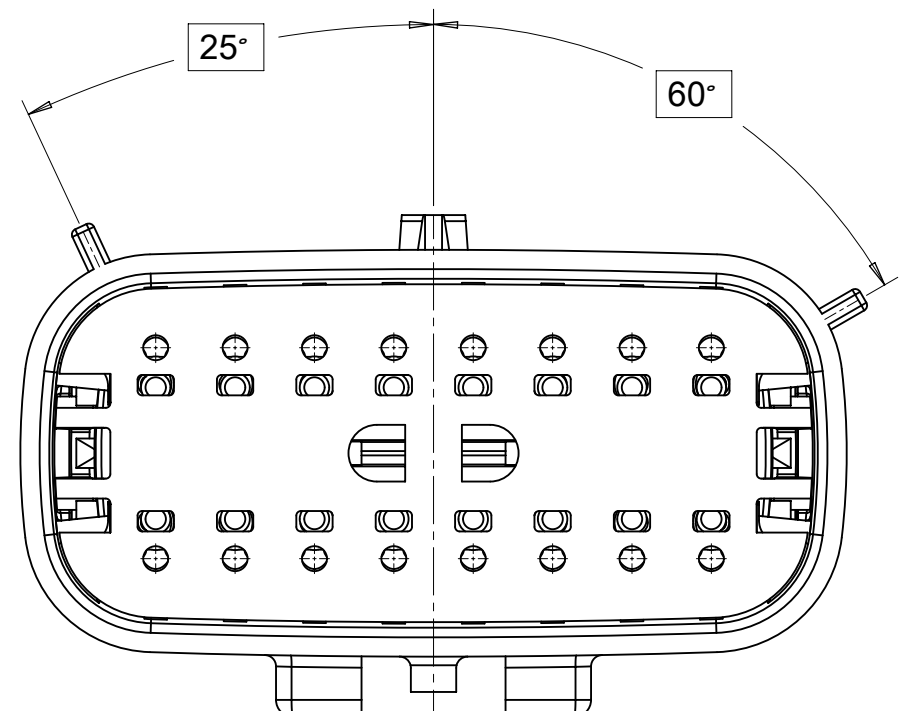


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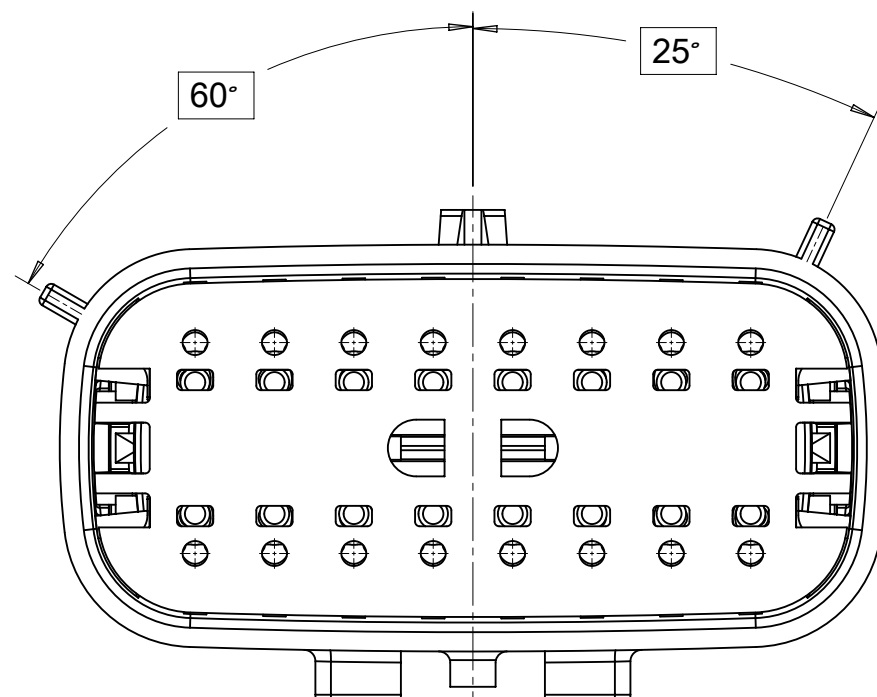
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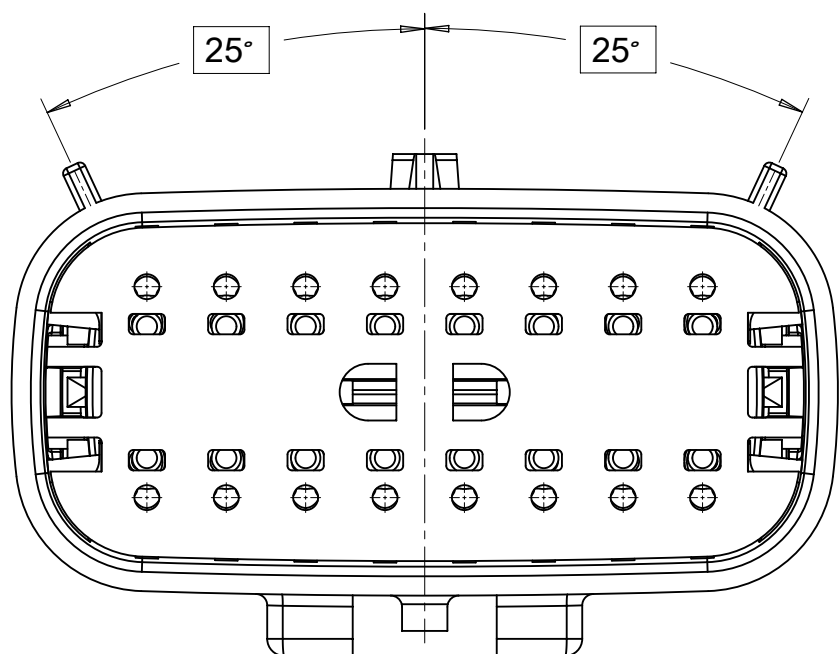
KEY A



APPENDIX

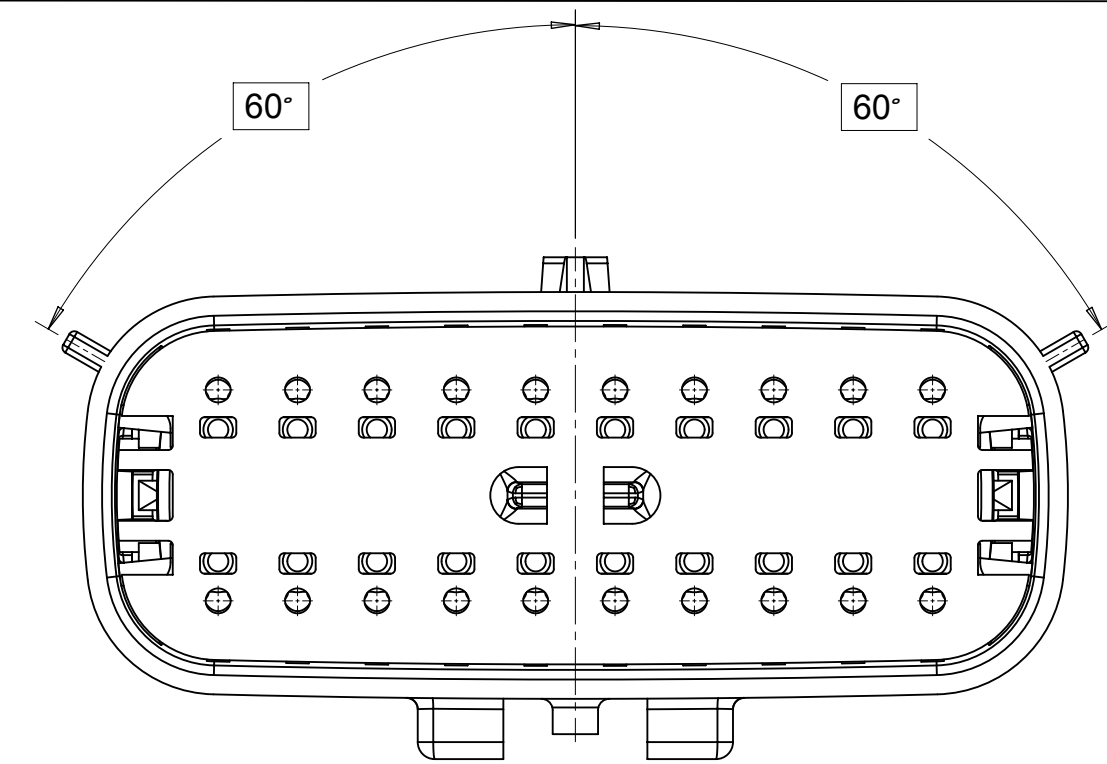


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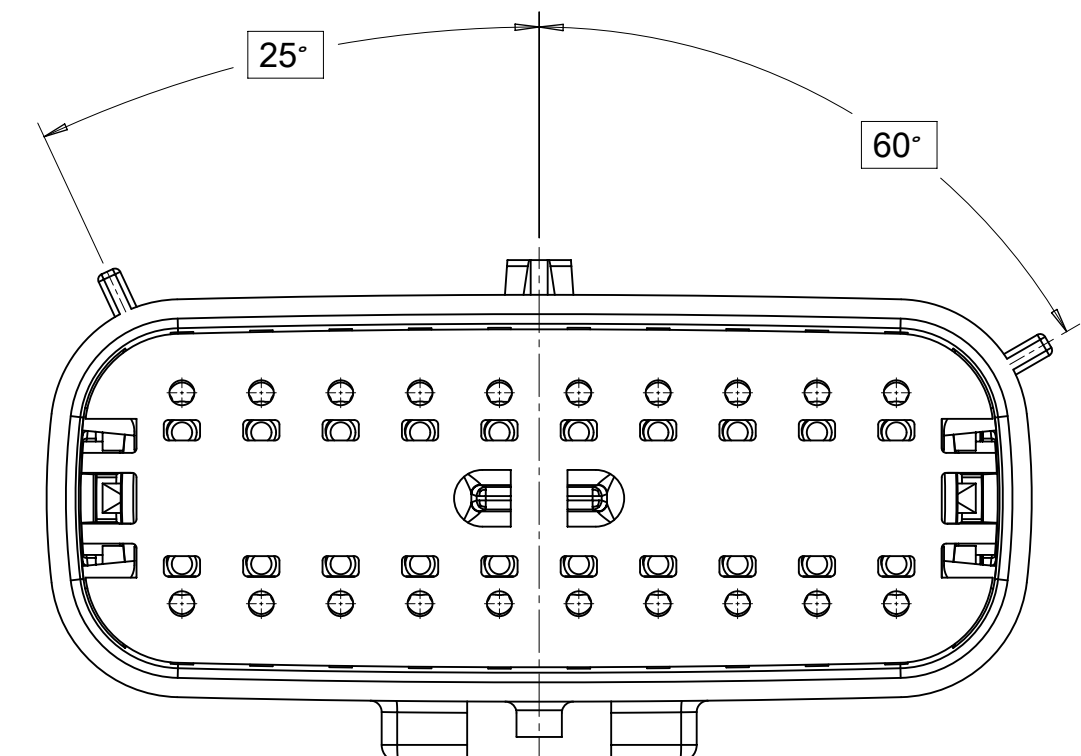


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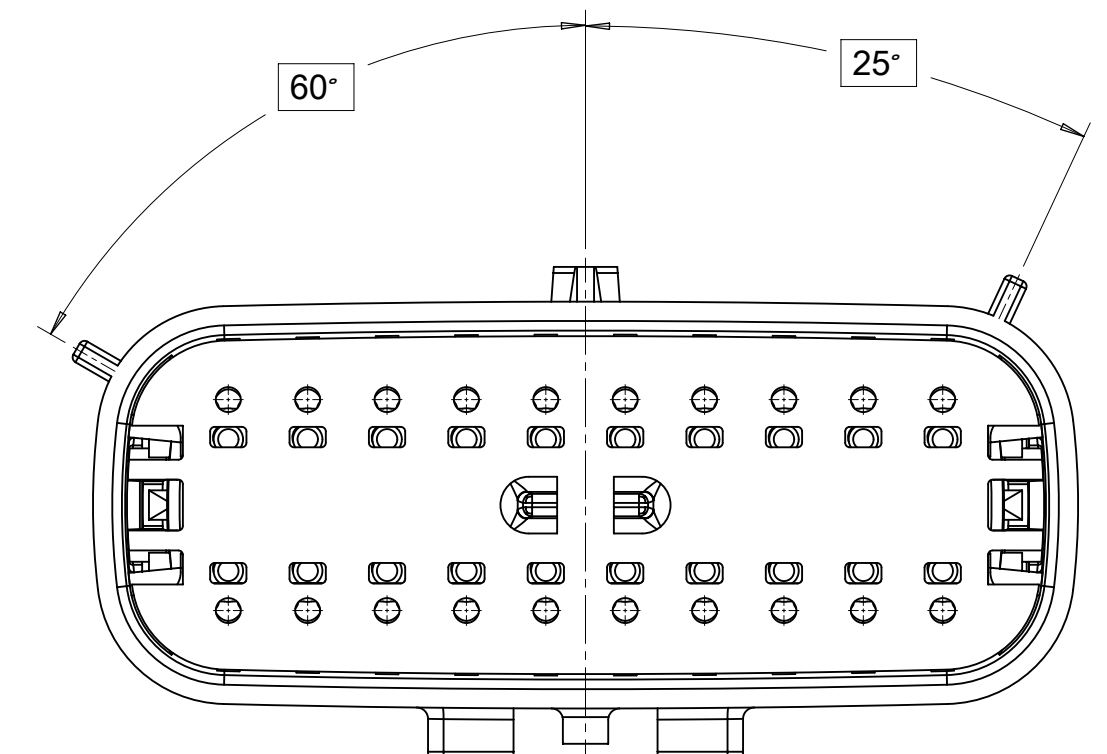
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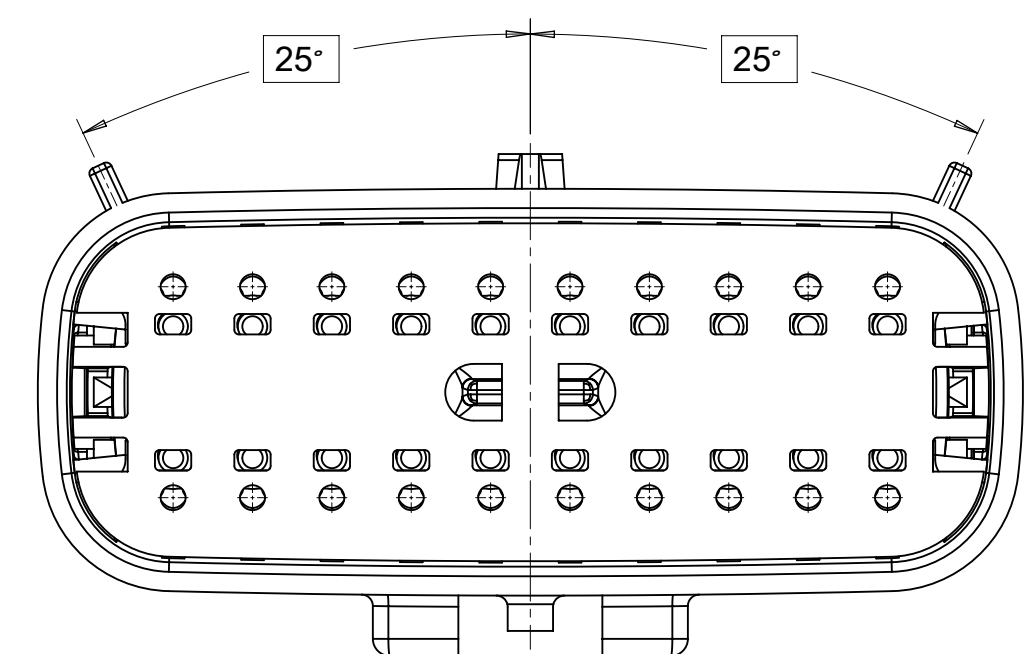
KEY A



KEY B



KEY C

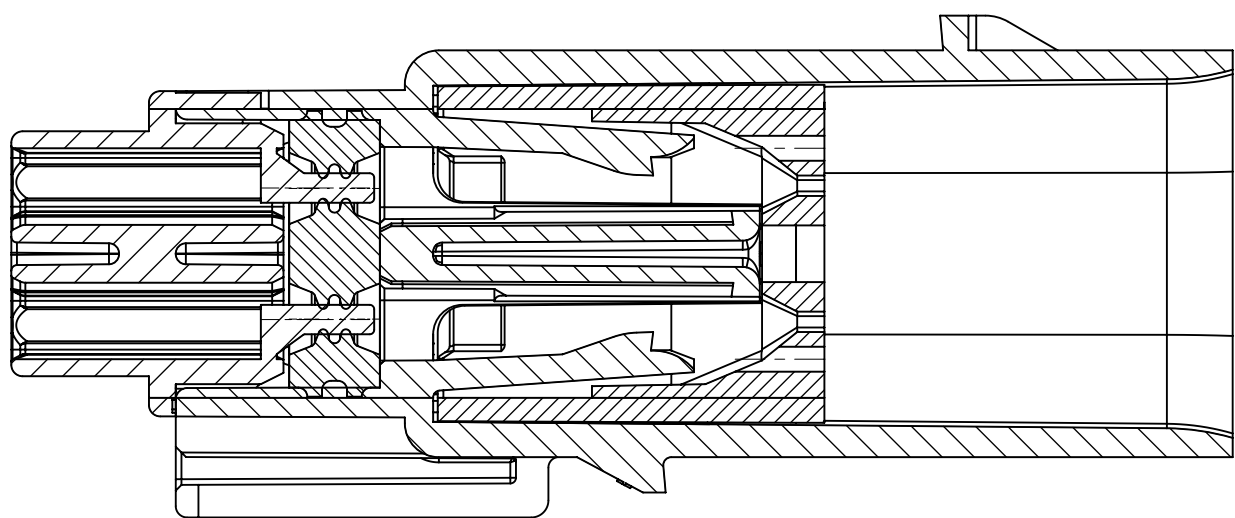


KFY D

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
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mm		3:1															
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F = 0		ANGULAR TOL ± 1.0 °															
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C = 0		2 PLACES ± 0.1		DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14				DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION			
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■ = 0		0 PLACES ±		THIRD ANGLE PROJECTION				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
▽ = 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS															
				A1-SIZE		33482				GENERAL MARKET		4 OF 11					

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

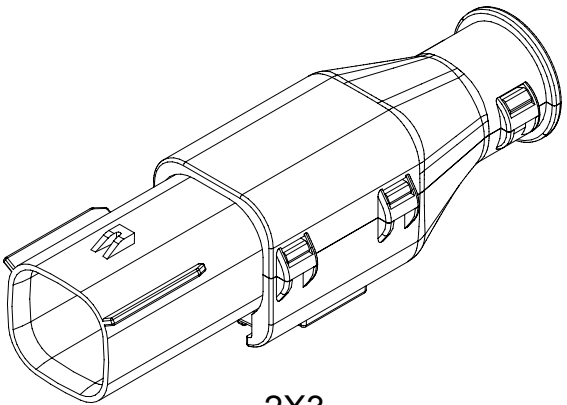
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mm		3:1													
GENERAL TOLERANCES (UNLESS SPECIFIED)															
ANGULAR TOL		± 1.0 °													
4 PLACES		±						EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16				MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL			
3 PLACES		±													
2 PLACES		± 0.1													
1 PLACE		± 0.2		PRODUCT CUSTOMER DRAWING											
0 PLACES		±													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
				A1-SIZE		33482		SD-33482-0001		PSD		001		E2	
								MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
										GENERAL MARKET				5 OF 11	

SHEET DESCRIPTION
BACKSHELL NOTES

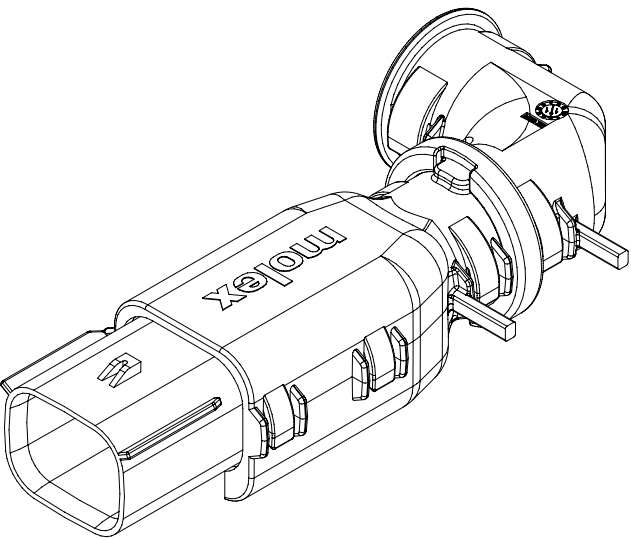
BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

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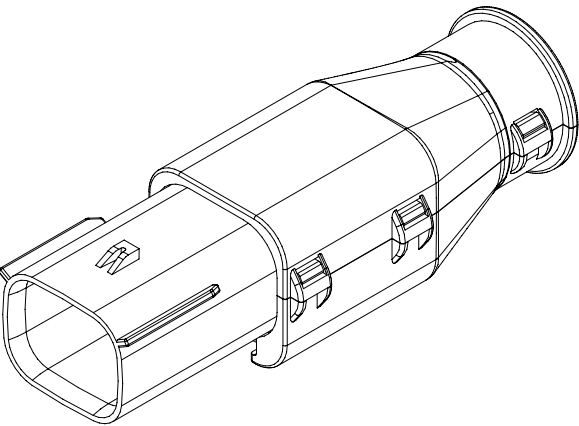
- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - DESIGN IS OWNED BY SCHLEMMER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



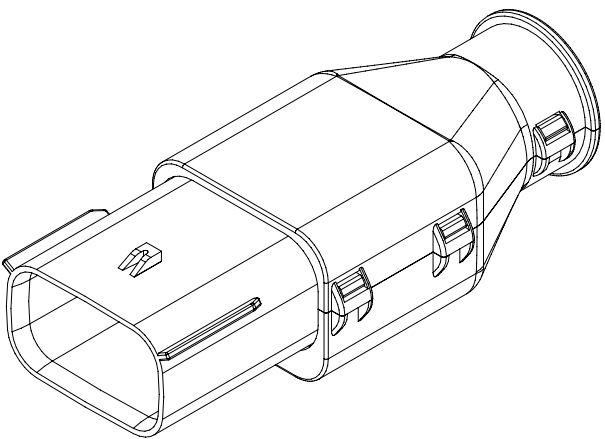
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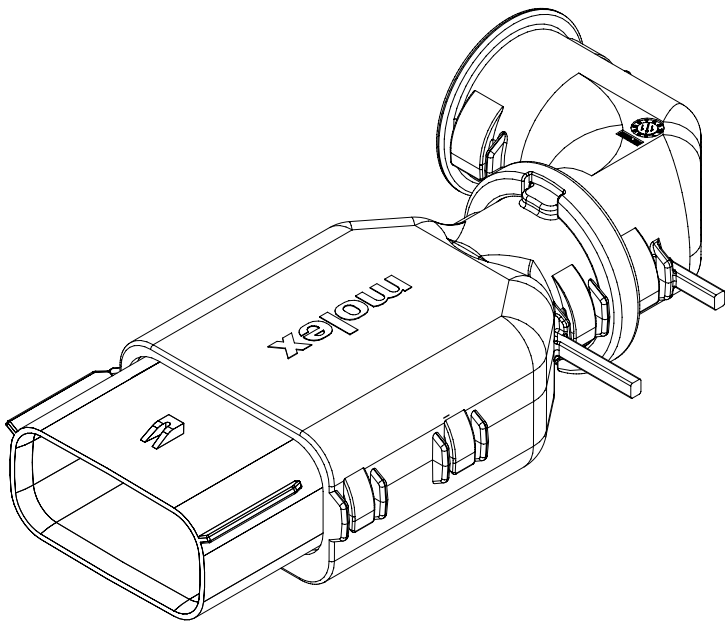
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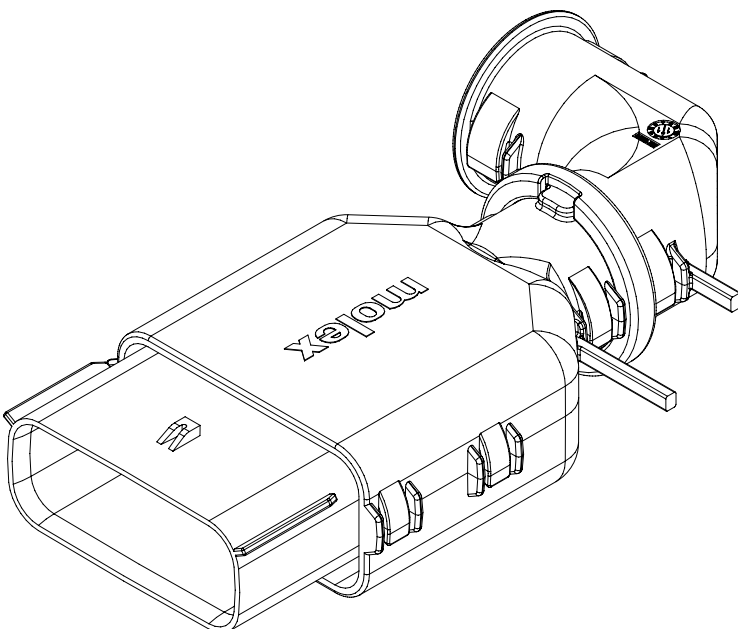
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2X6



2X8



2X10

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34950-XXXX

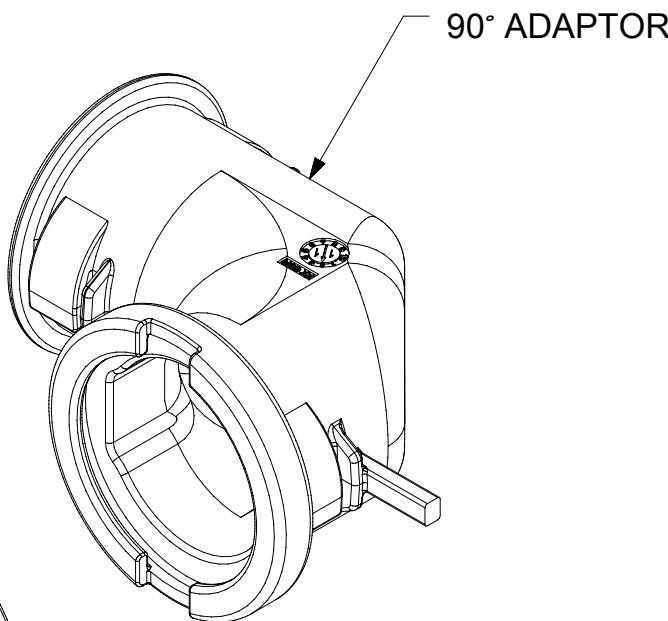
CUSTOMER MODEL COMPONENTS

- 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



90° ADAPTOR

BACKSHELL (BKS)

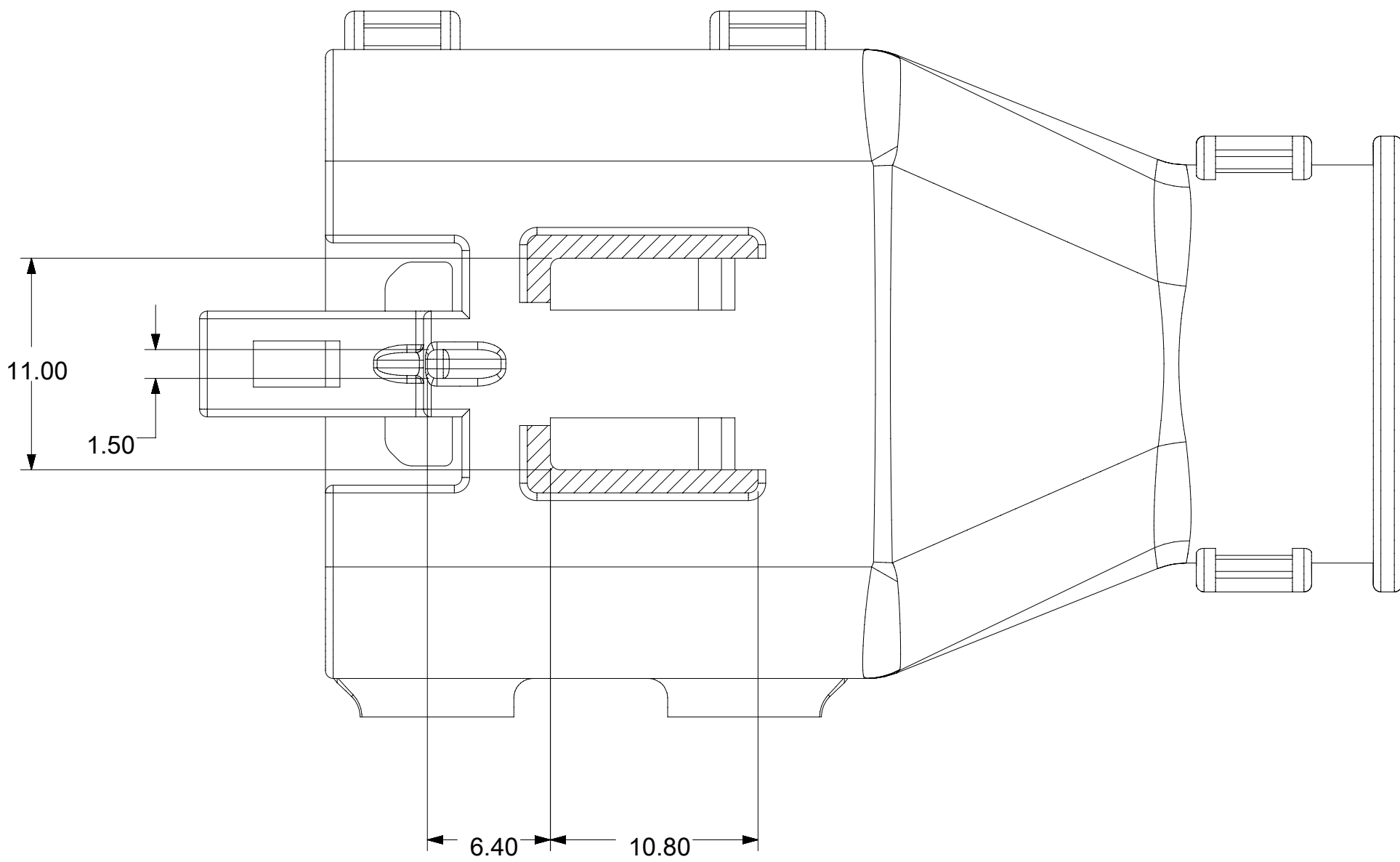
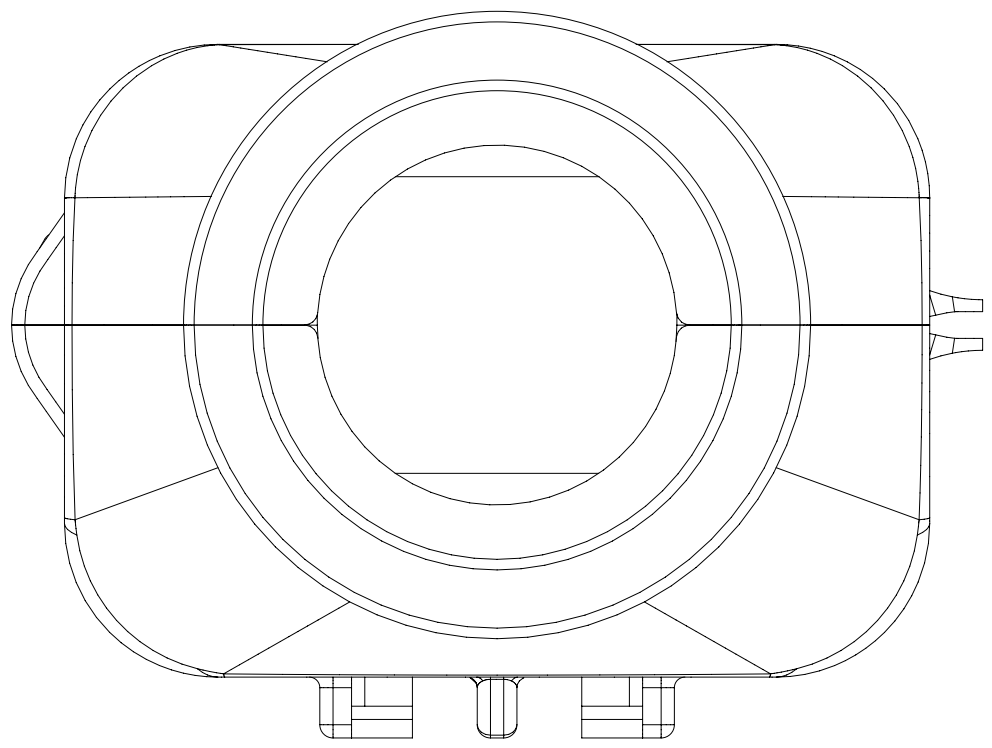
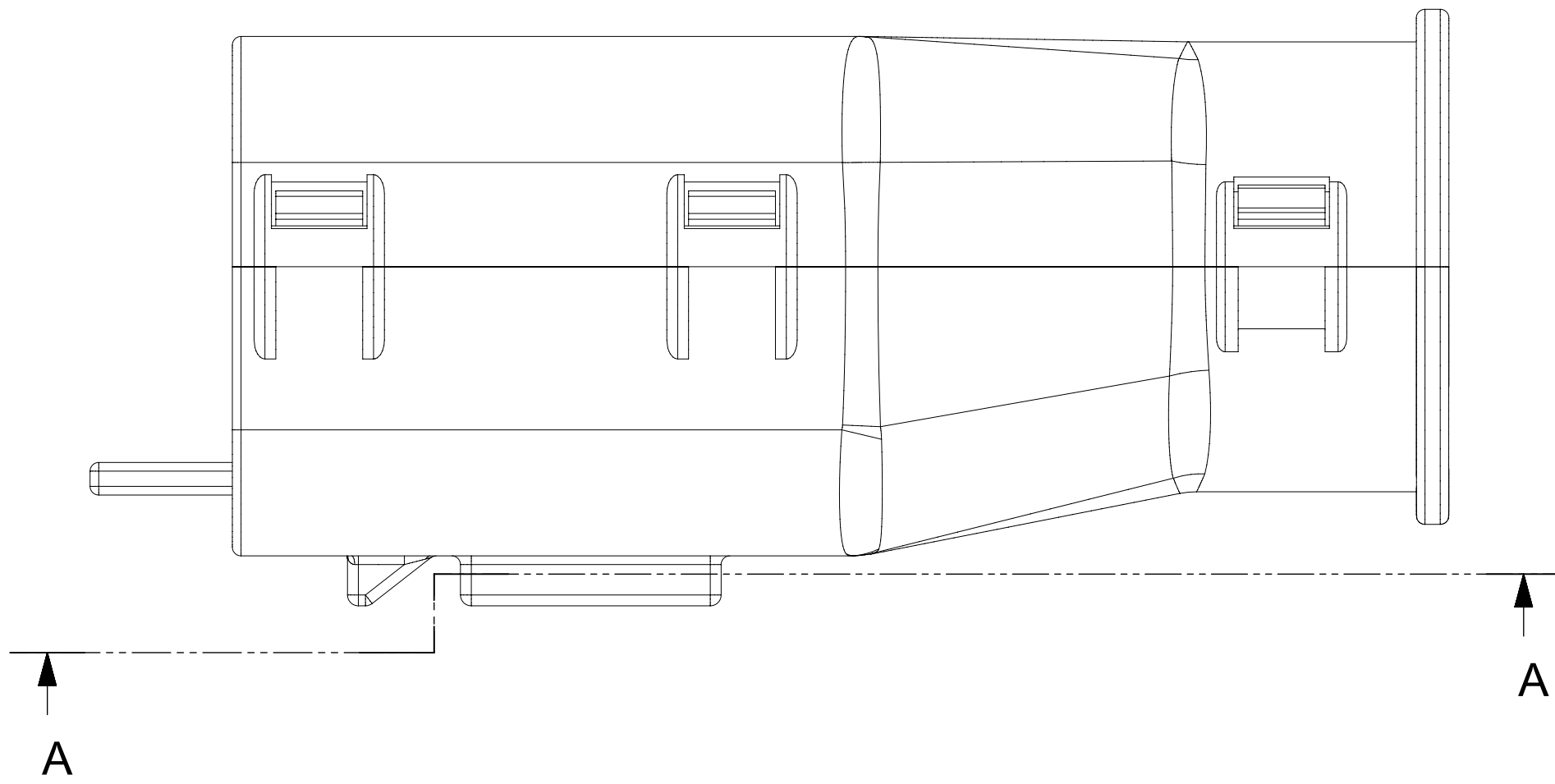
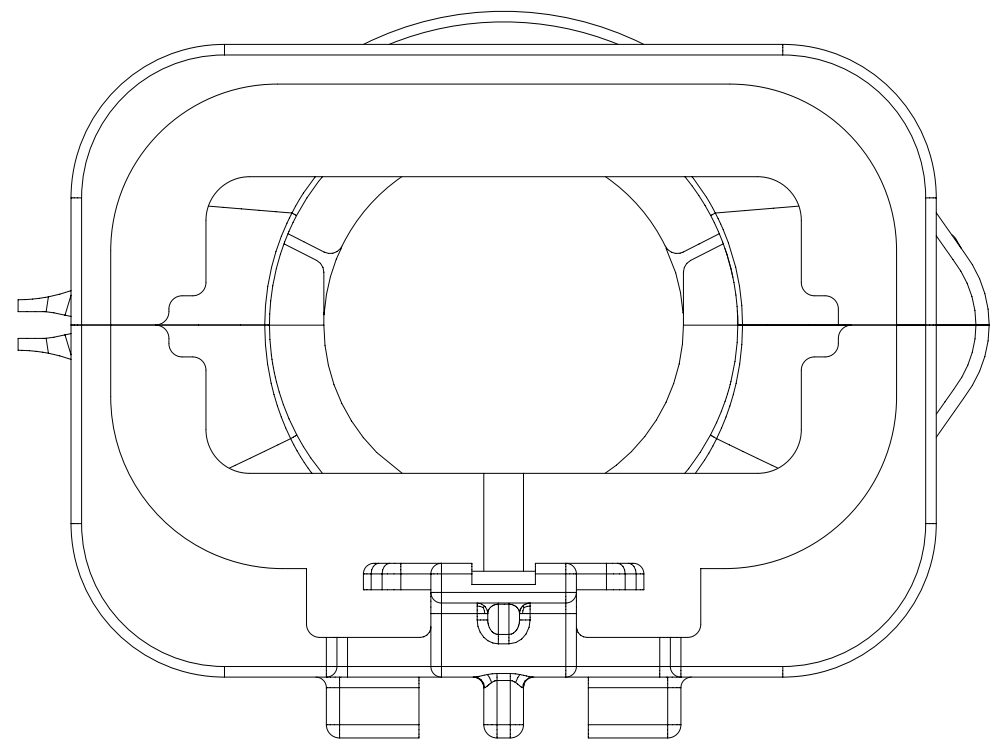
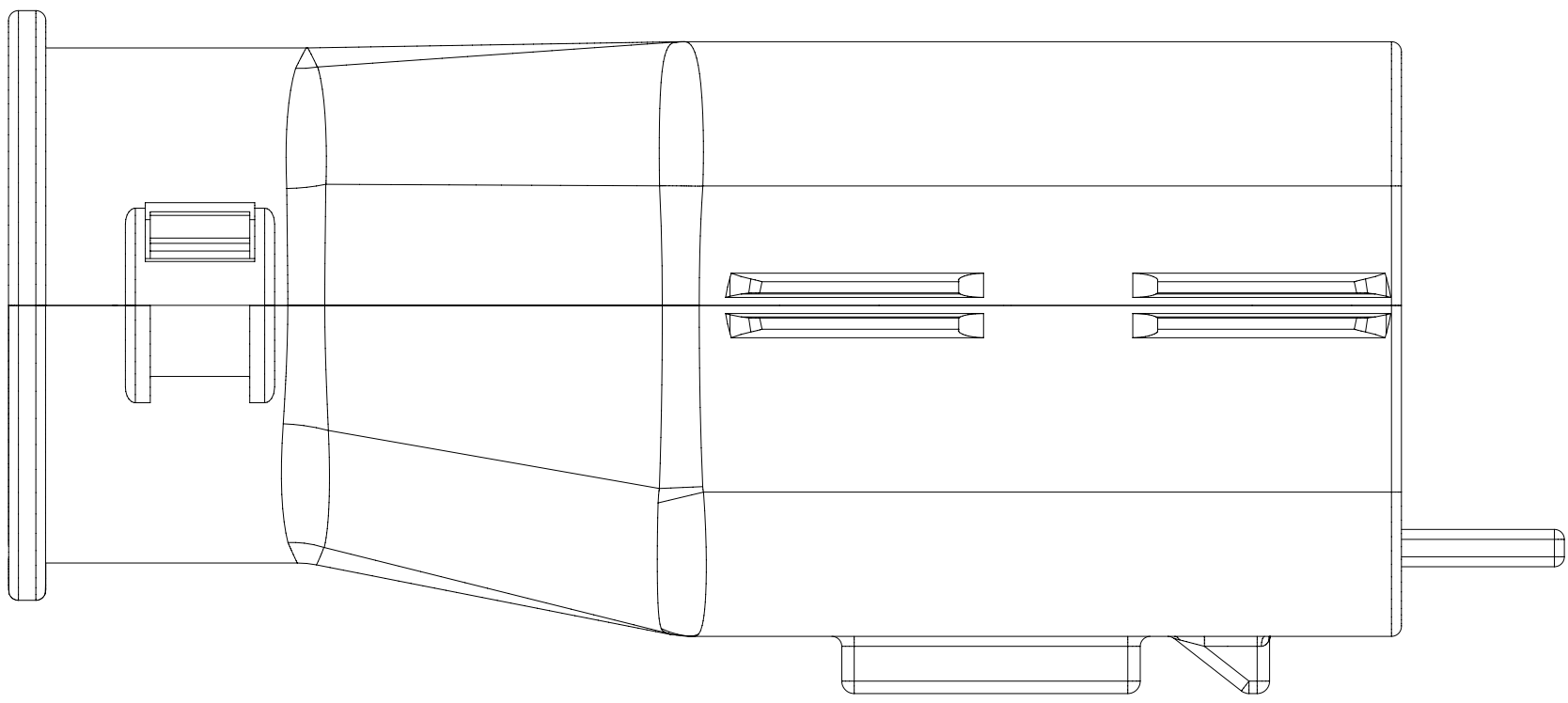
BLADE SEALED ASSEMBLY

SCALE 1.5:1

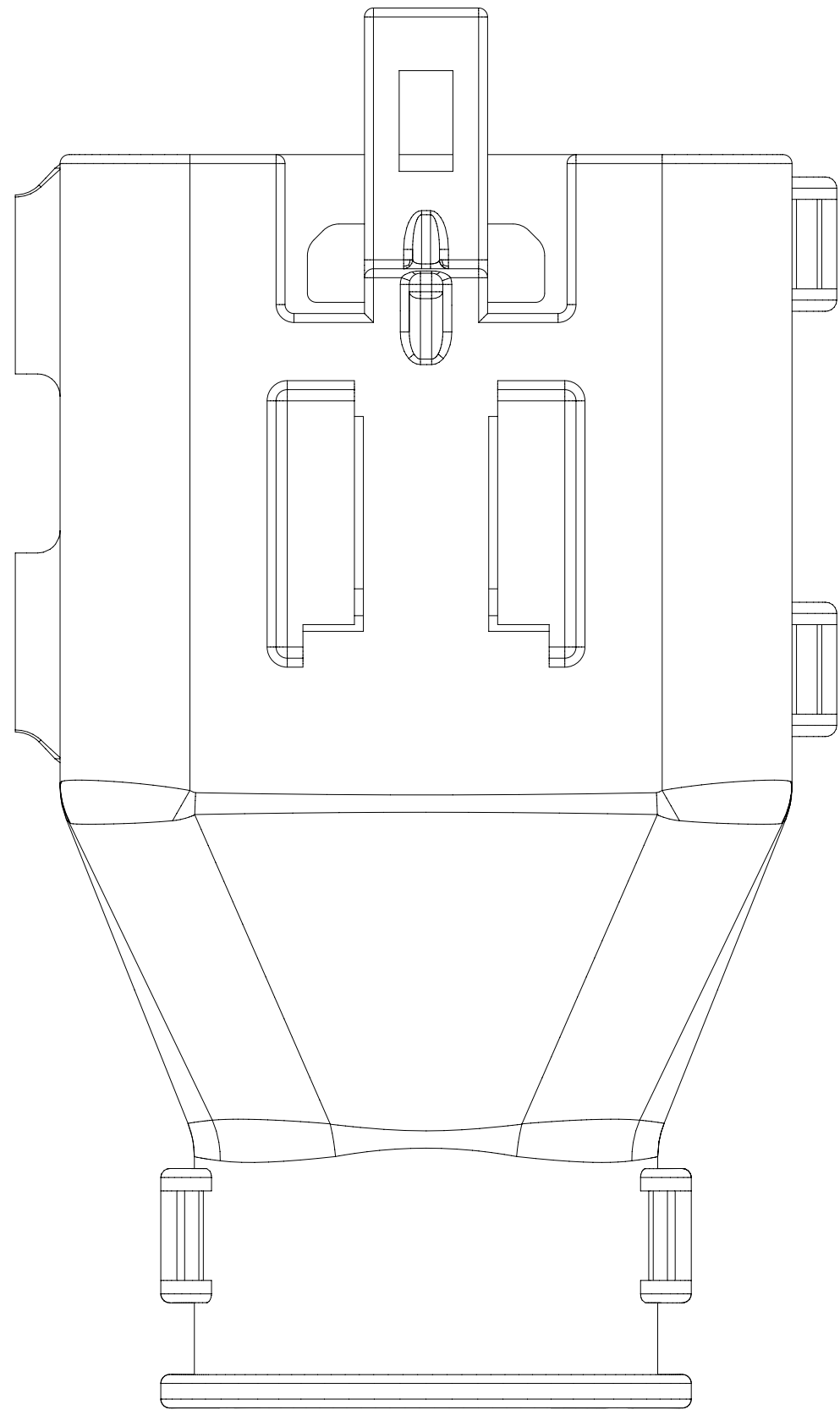
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	mm		1.5:1														
	GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING								
	ANGULAR TOL		± 1.0 °														
	4 PLACES		±														
	3 PLACES		±														
	2 PLACES		± 0.1														
	1 PLACE		± 0.2														
	0 PLACES		±														
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												THIRD ANGLE PROJECTION		DRAWING		SERIES
				A1-SIZE		33482		SD-33482-0001		PSD		001		E2			
						A1-SIZE		33482		MATERIAL NUMBER		CUSTOMER		GENERAL MARKET		SHEET NUMBER 7 OF 11	

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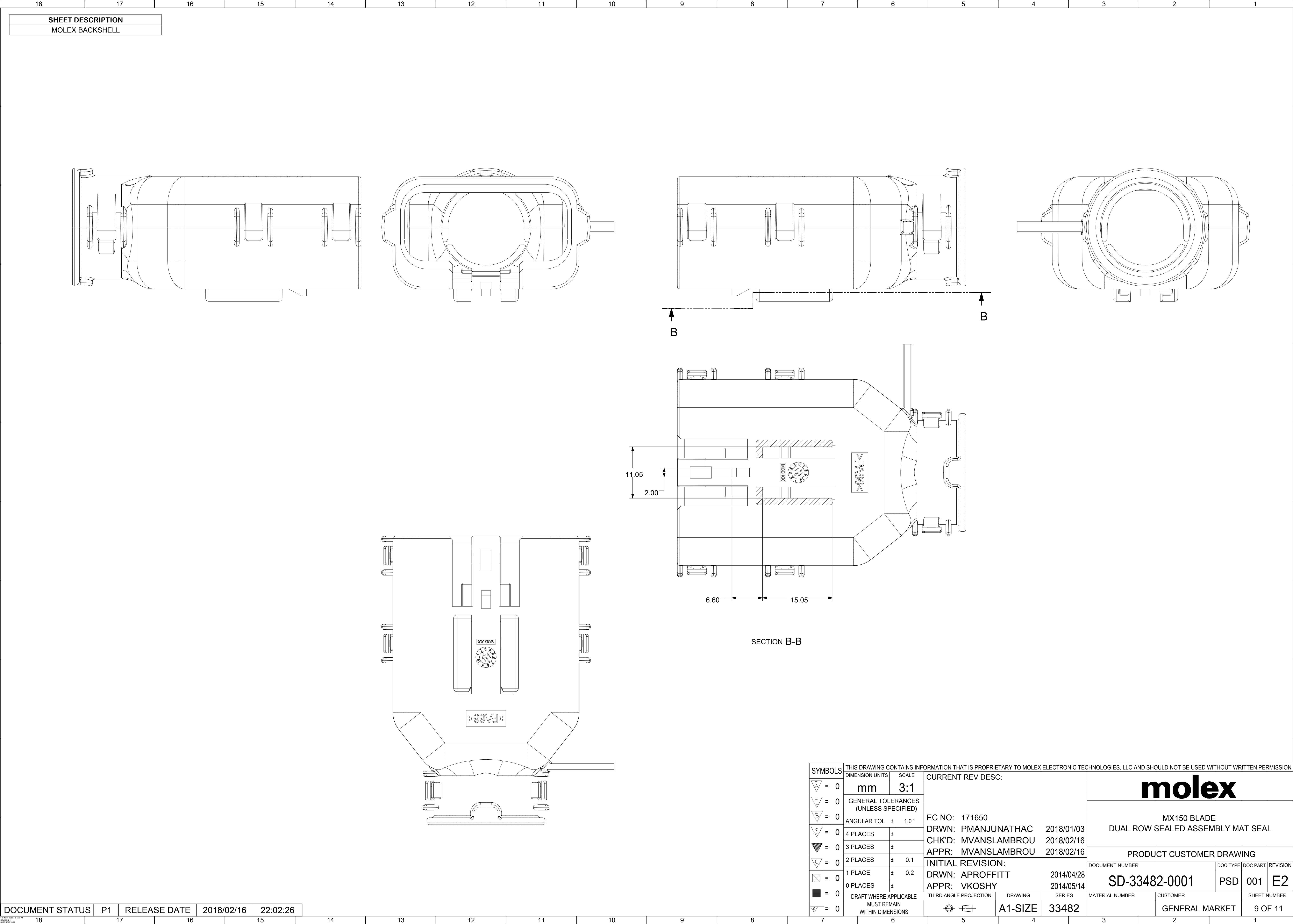


SECTION A-A



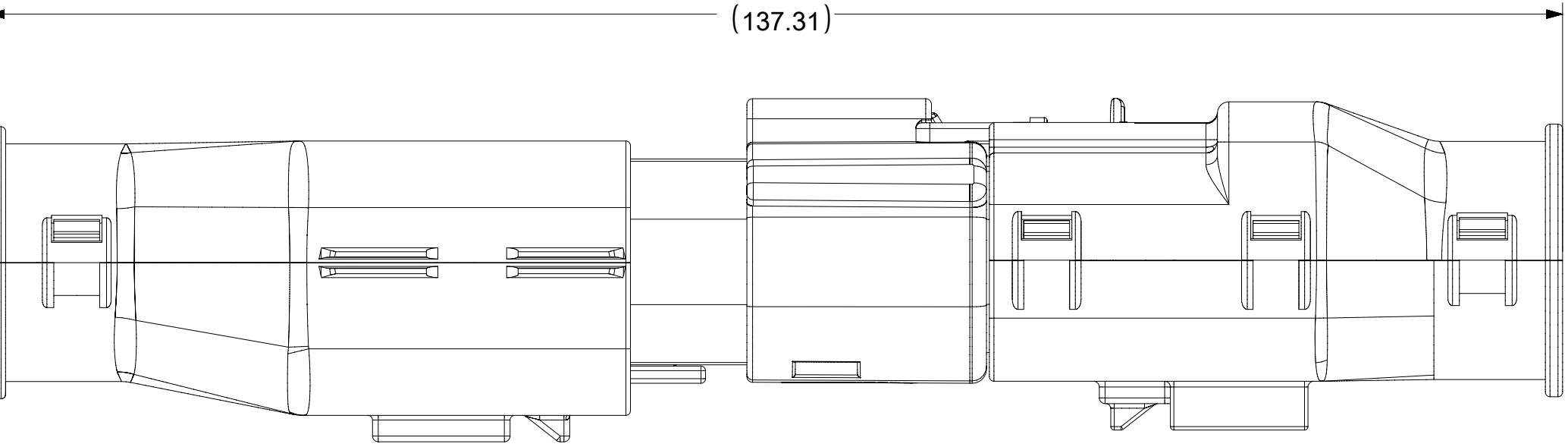
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU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

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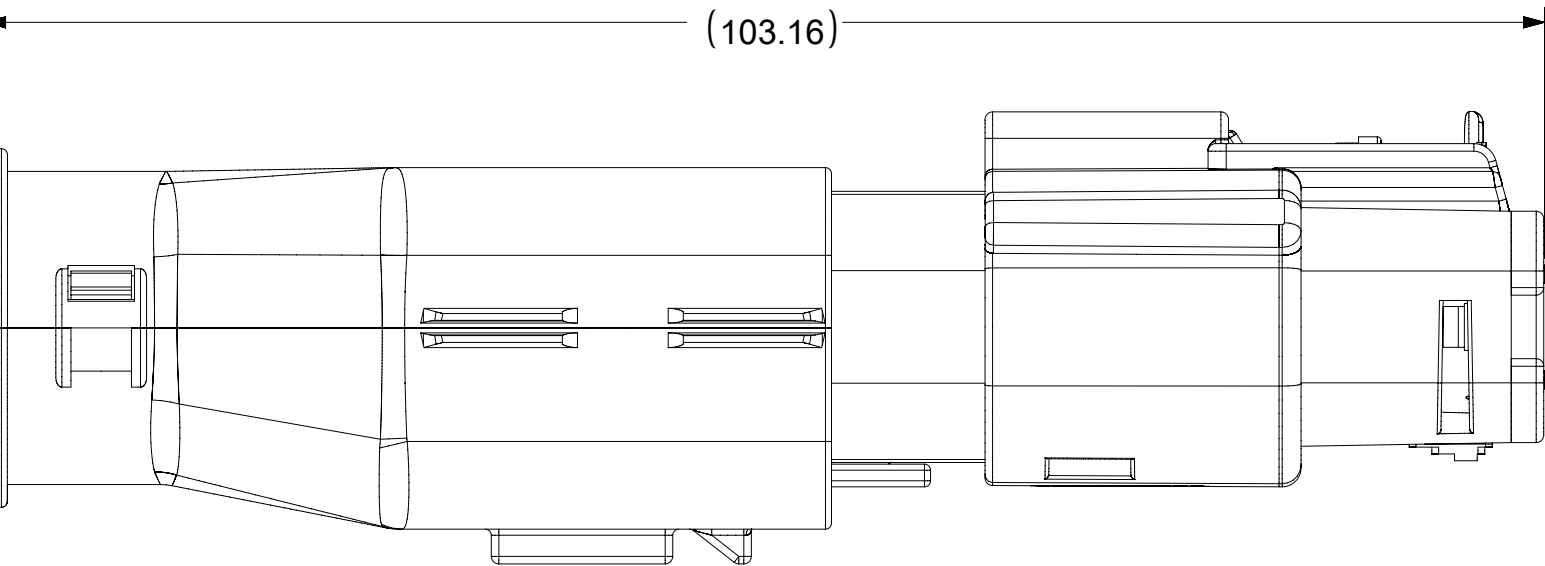
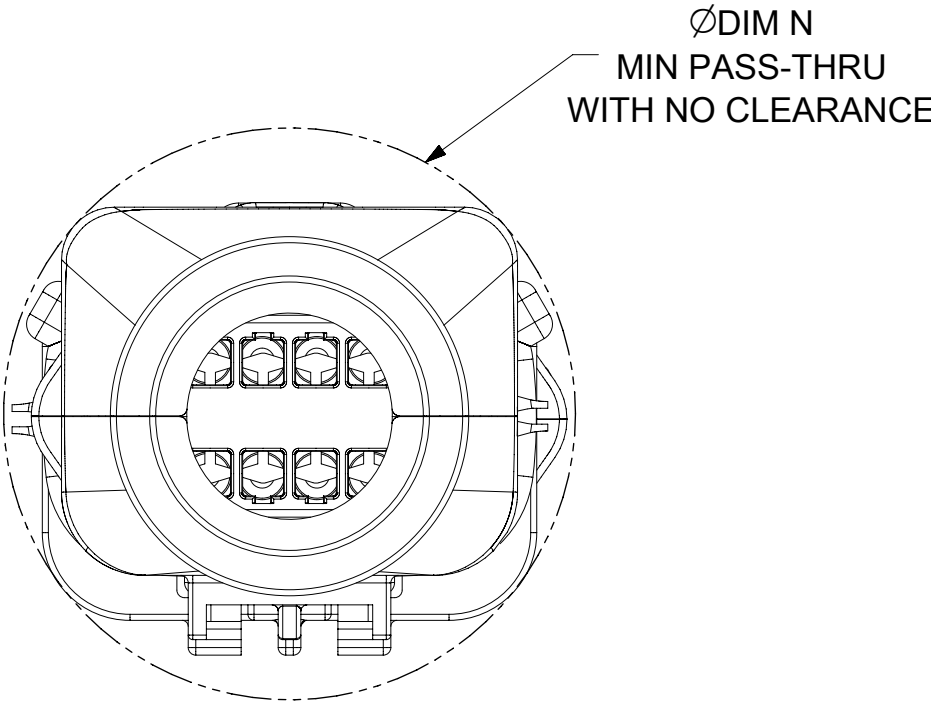


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	= 0	4 PLACES		±		DRWN: PMANJUNATHAC 2018/01/03					PRODUCT CUSTOMER DRAWING						
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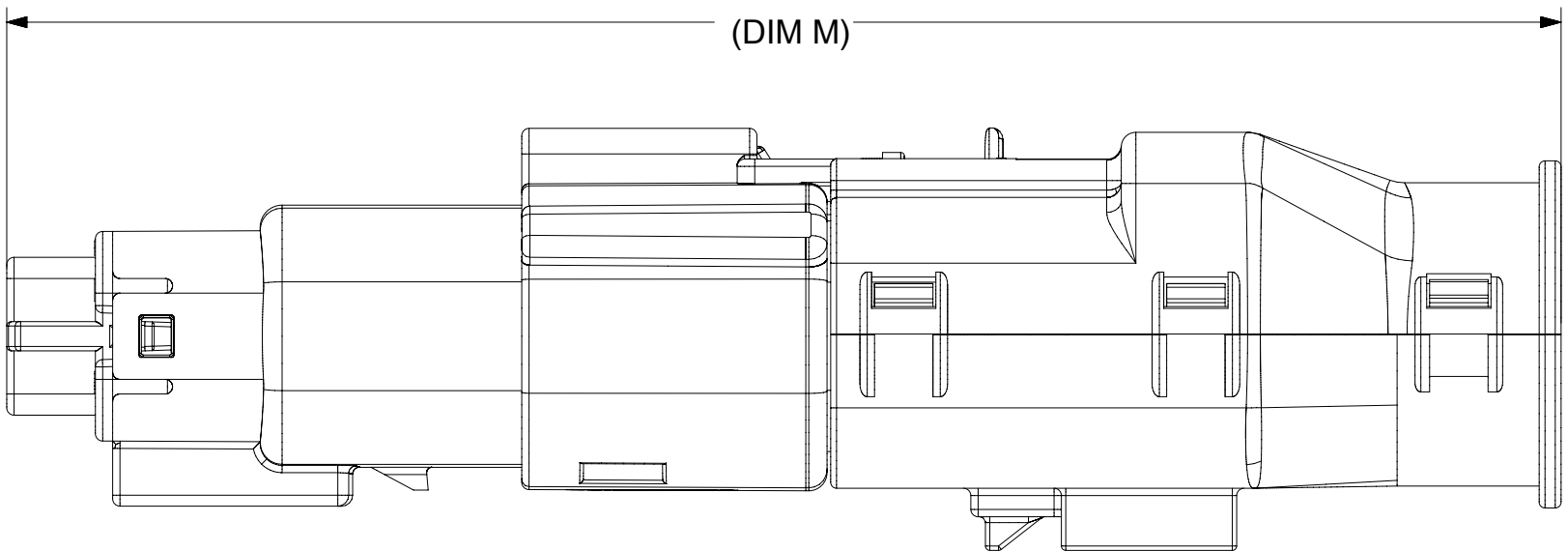
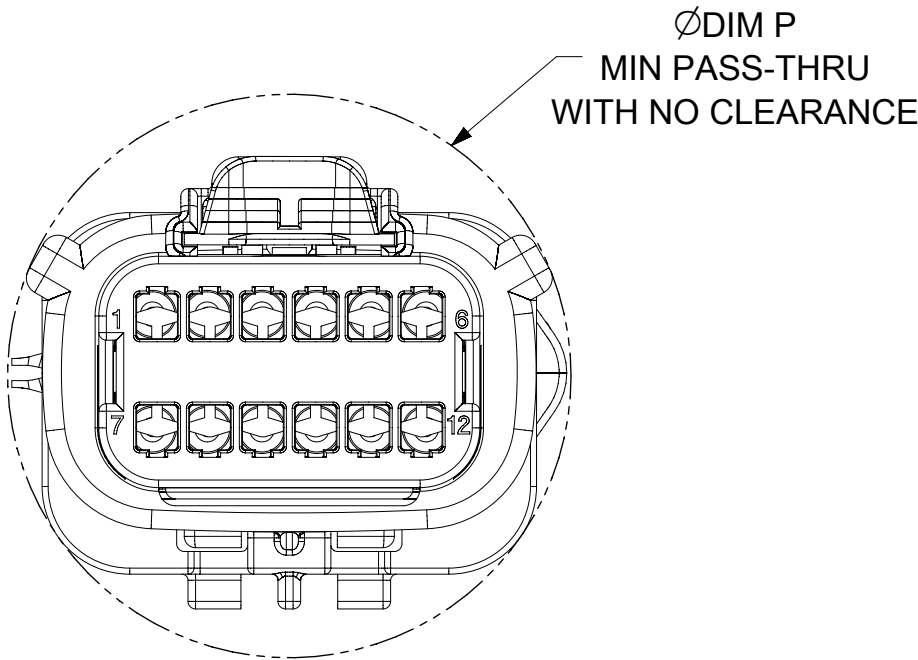
SHEET DESCRIPTION	
SCHLEMMER BACKSHELL CONFIGURATIONS	



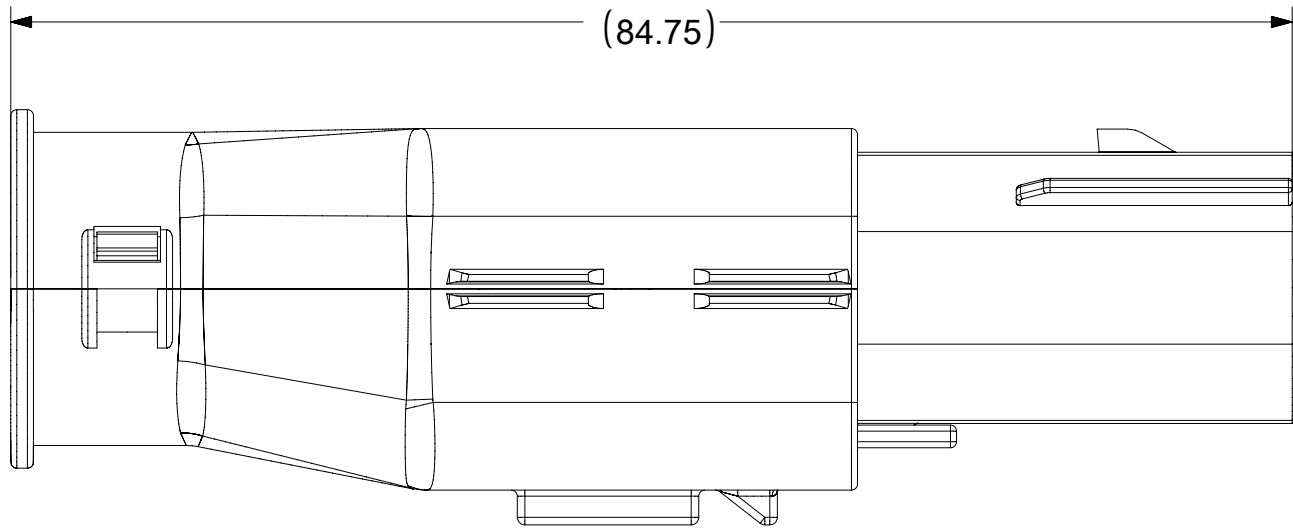
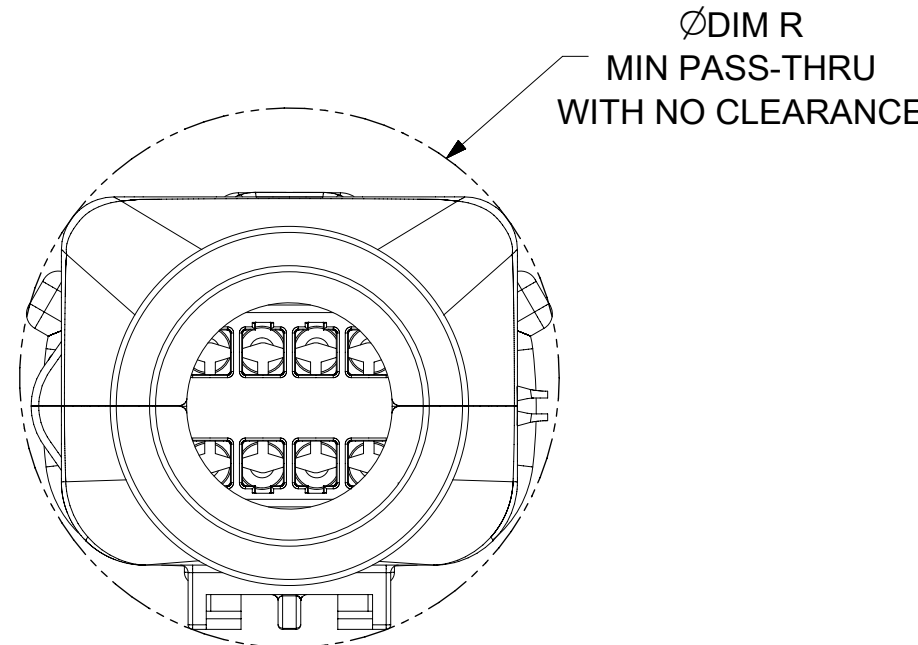
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



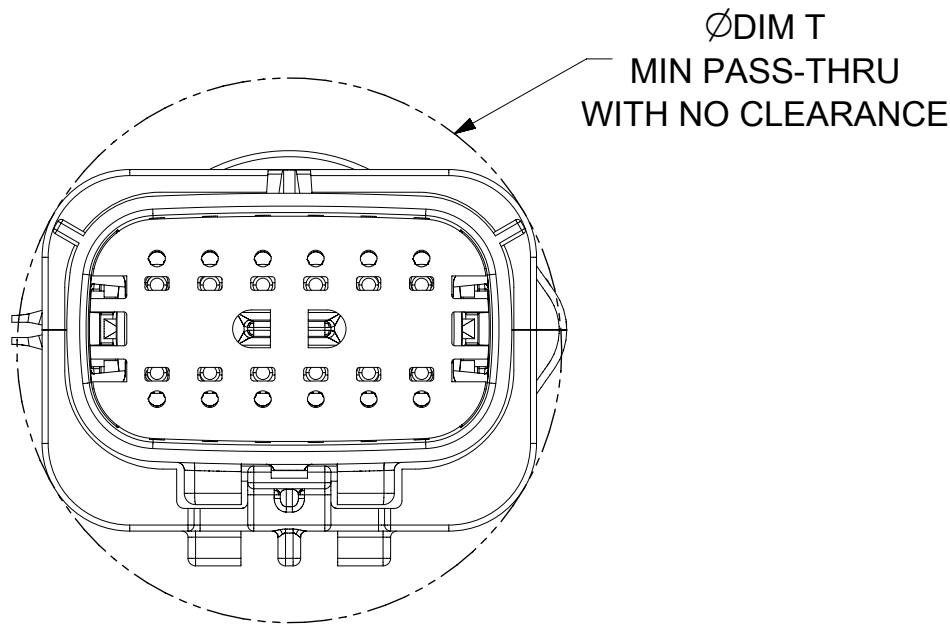
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



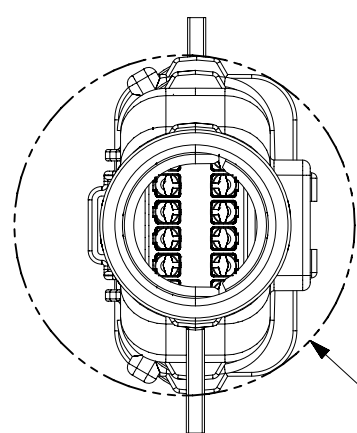
CHARTED DIMENSIONS							
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS				
			M	N	P	R	T
2X3	STANDARD	STANDARD	106.83	32.75	31.75	29.00	29.50
	LENGTHENED		108.71				
2X4	STANDARD	STANDARD	106.83	33.50	31.90	30.70	30.70
2X6	STANDARD	STANDARD	106.83	37.84	37.27	35.83	36.83

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		DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex				
	= 0	mm		2:1		EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14					MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL				
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)													
	= 0	ANGULAR TOL ± 1.0 °													
	= 0	4 PLACES		±											
	= 0	3 PLACES		±											
	= 0	2 PLACES		± 0.1		THIRD ANGLE PROJECTION 					PRODUCT CUSTOMER DRAWING				
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	= 0	0 PLACES		±							SD-33482-0001				
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
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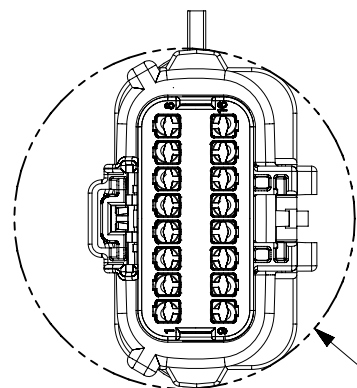
MOLEX BACKSHELL CONFIGURATIONS

CKT	BLADE	RECEPTACLE	DIMENSIONS									
	CONFIGURATION	CONFIGURATION	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



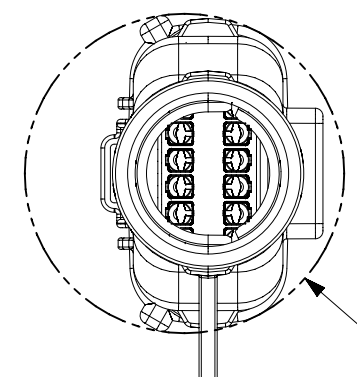
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL

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



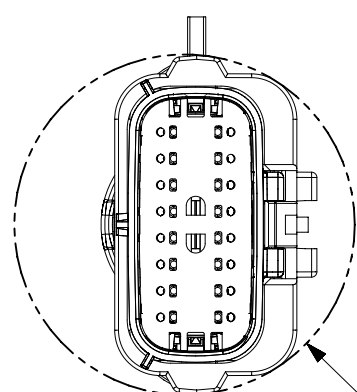
OVERALL MATED SYSTEM WITH BLADE BACKSHELL

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



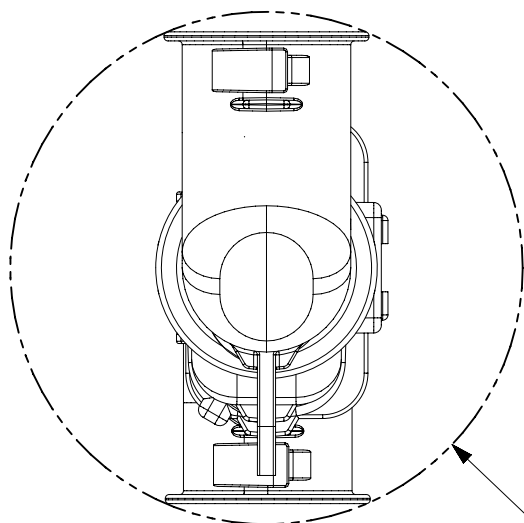
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL

(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

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	= 0	DIMENSION UNITS		SCALE	
	= 0	mm		1:1	
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			
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	= 0	3 PLACES ±			
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	= 0	0 PLACES ±			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CURRENT REV DESC:			
		EC NO: 171650			
		DRWN: PMANJUNATHAC		2018/01/03	
		CHK'D: MVANSLAMBROU		2018/02/16	
		APPR: MVANSLAMBROU		2018/02/16	
		INITIAL REVISION:			
		DRWN: APROFFITT		2014/04/28	
		APPR: VKOSHY		2014/05/14	
		THIRD ANGLE PROJECTION	DRAWING	SERIES	
			A1-SIZE	33482	
				MATERIAL NUMBER	
				CUSTOMER	
				SHEET NUMBER	
				GENERAL MARKET	
				11 OF 11	

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