

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 MX150 2X6 Blade Sealed Assembly:

- 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 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				

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
		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 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				

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
		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
						-	-	-	-	-	-				

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
		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 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 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 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				
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						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	-	-	-	-				

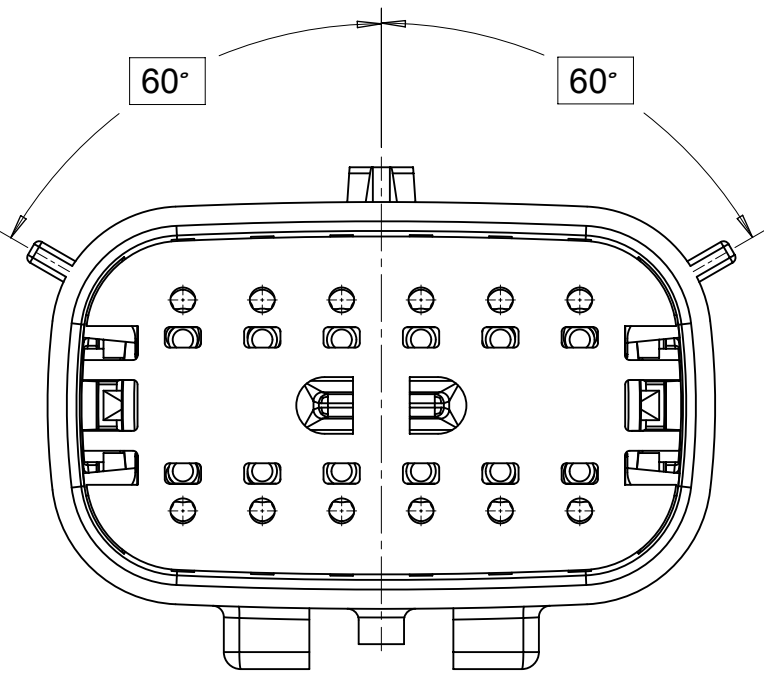


MX150 2X6 BLADE SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

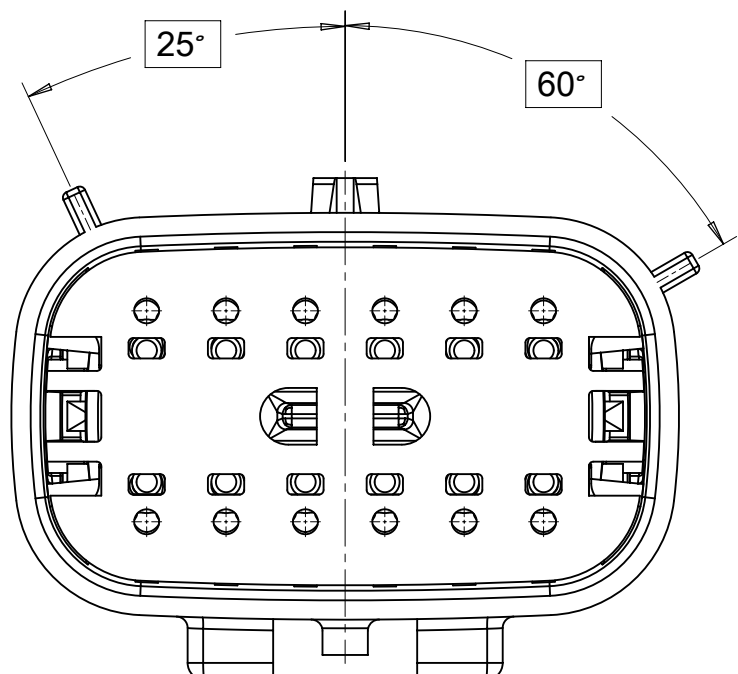
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT				BLOCKED TERMINALS						STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT				CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION									
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL										
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						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	-	-				

SHEET DESCRIPTION
KEY CONFIGURATIONS CONT.

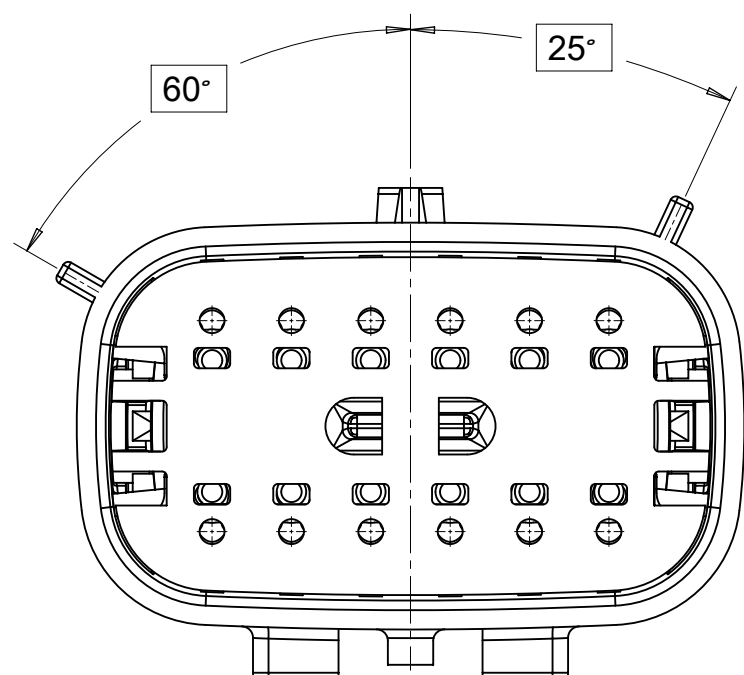
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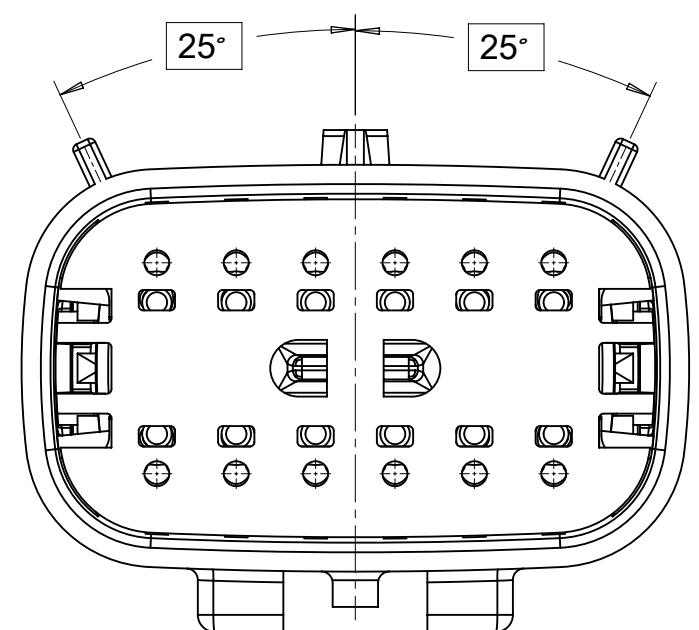
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KEY B

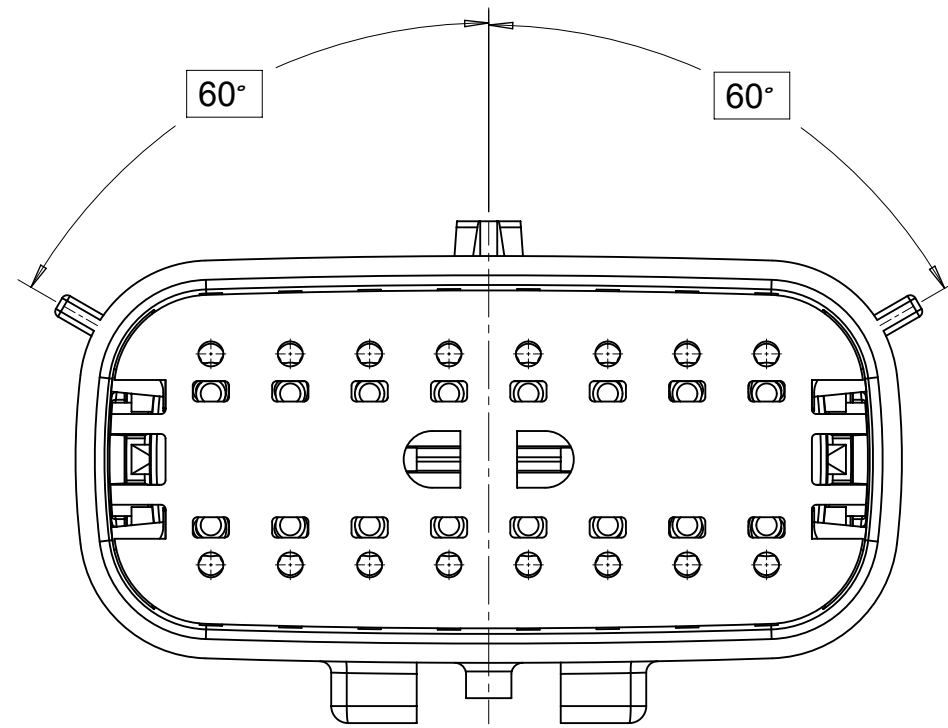


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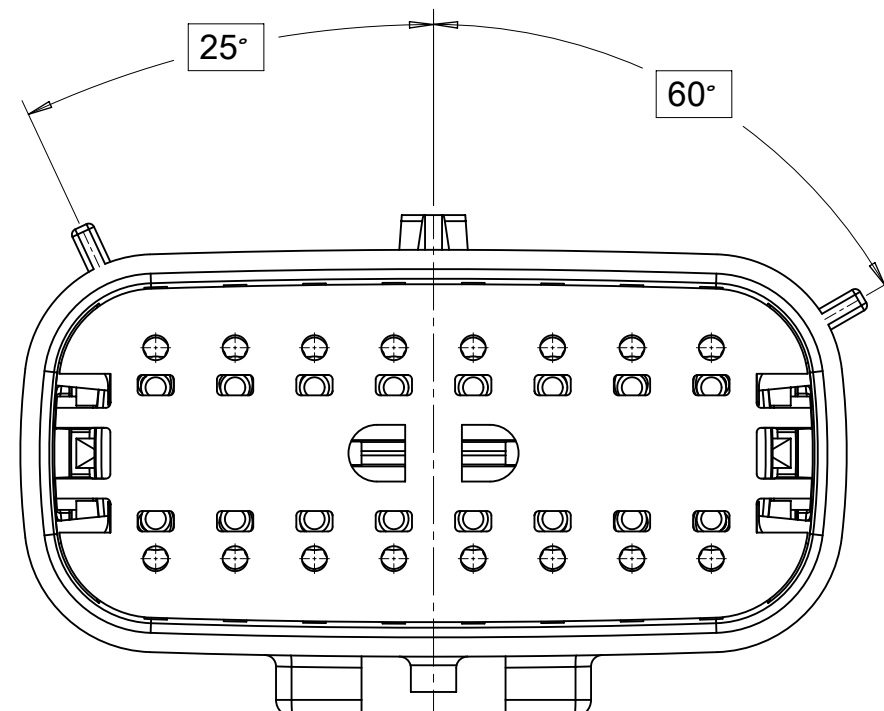


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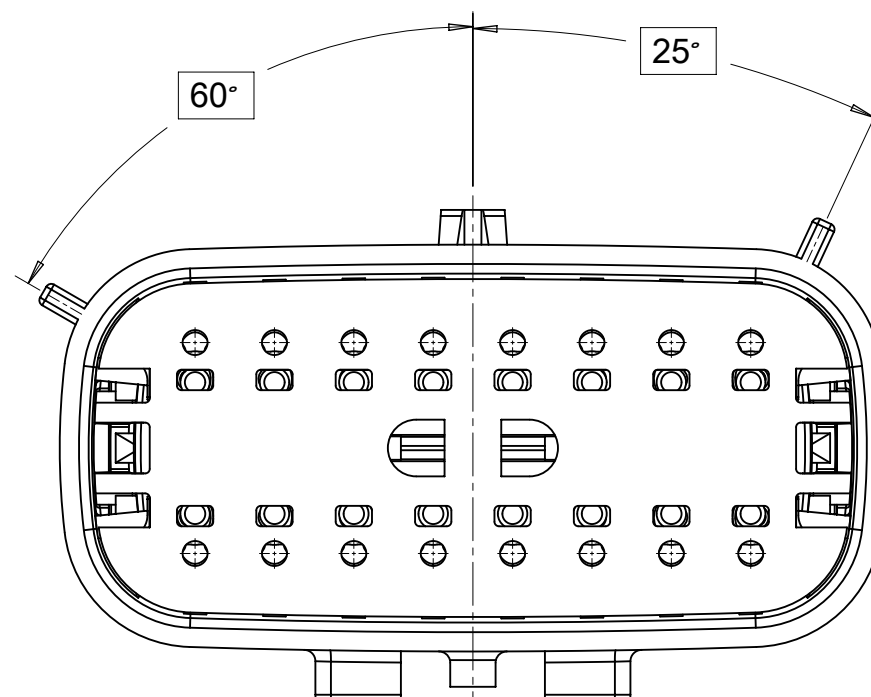
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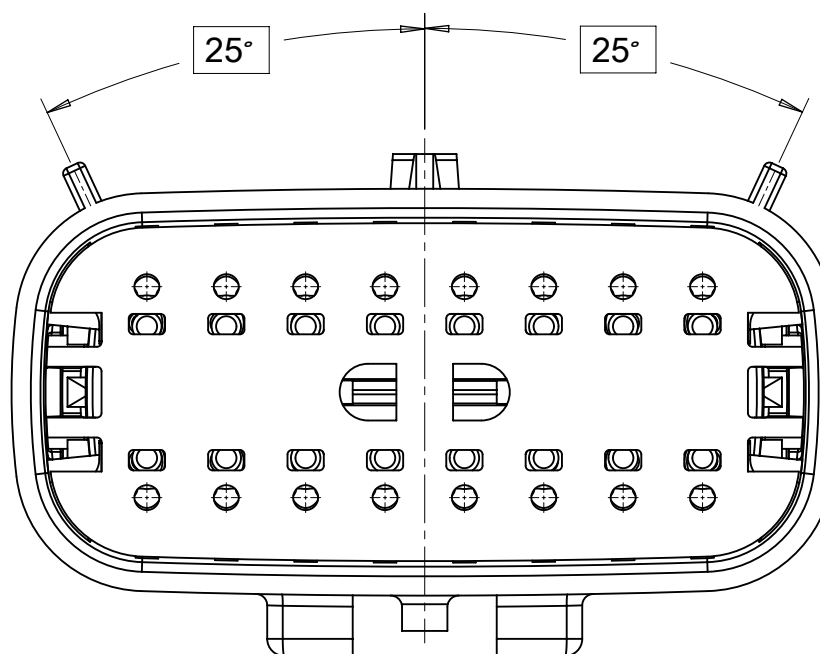
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APPENDIX

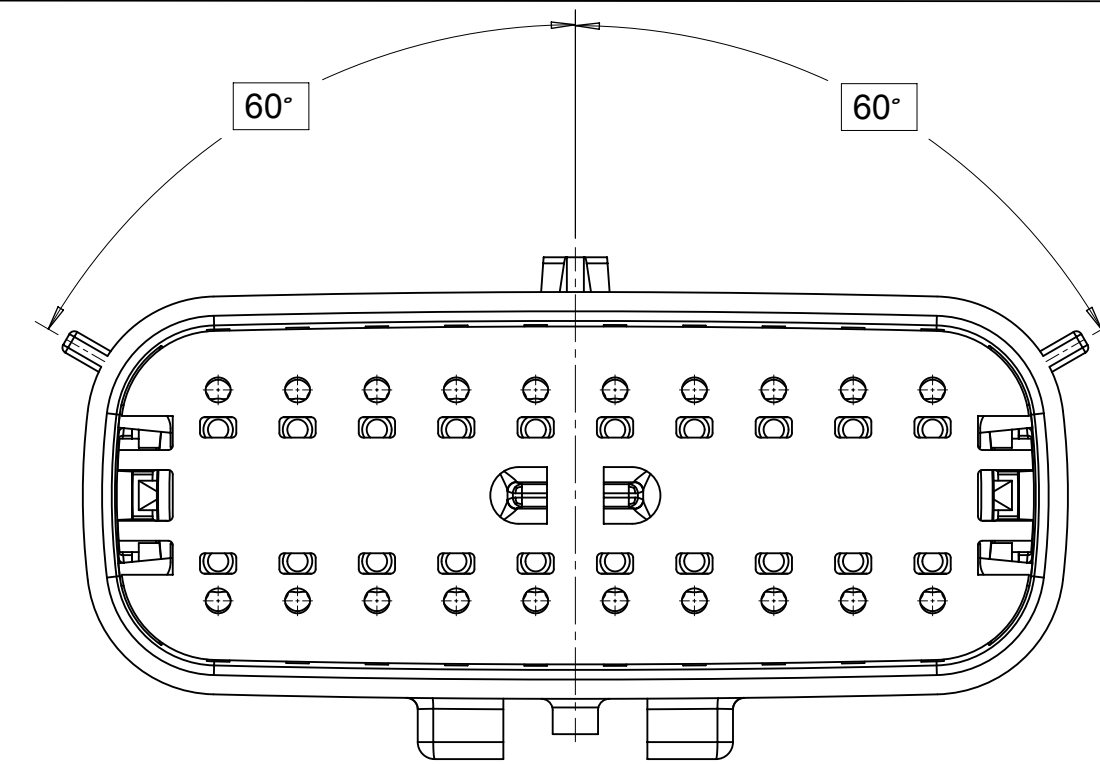


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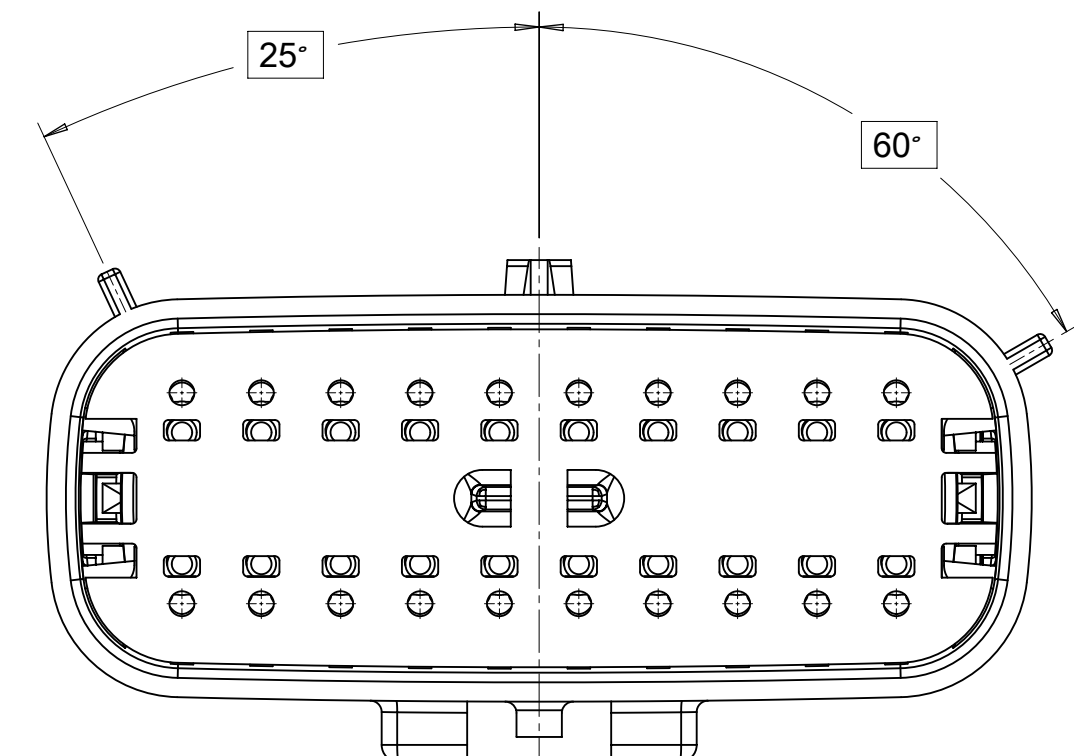


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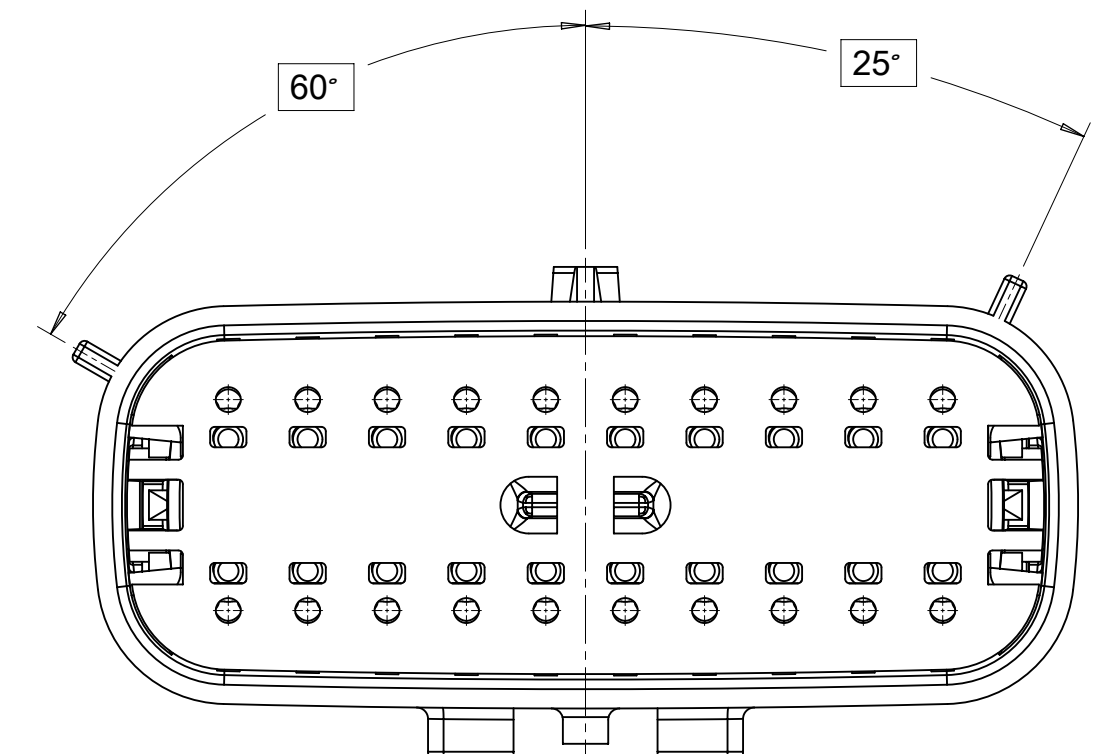
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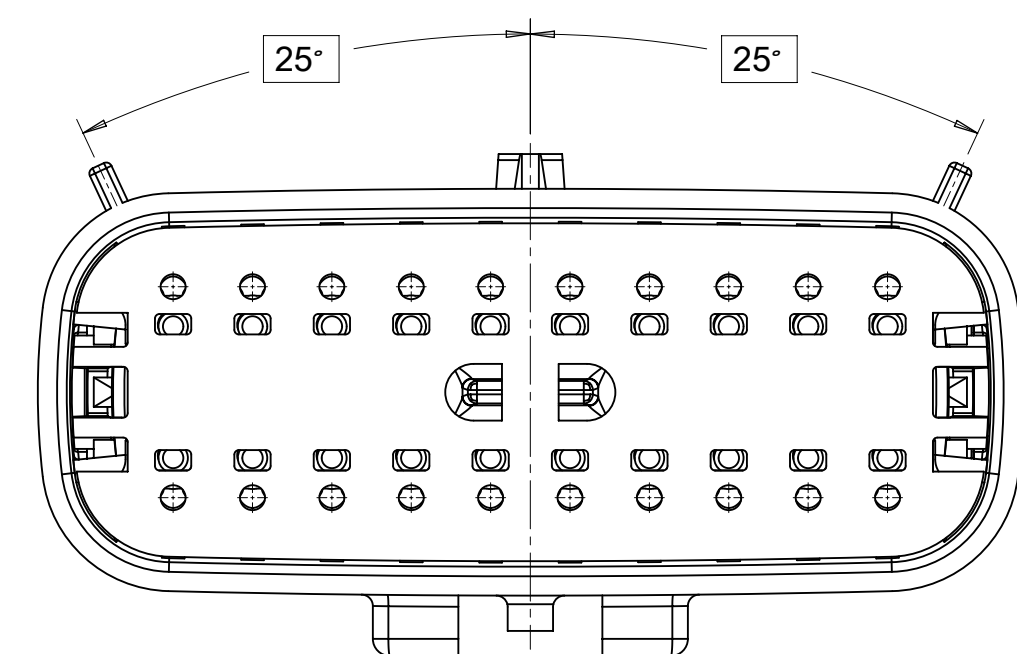
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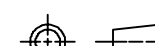
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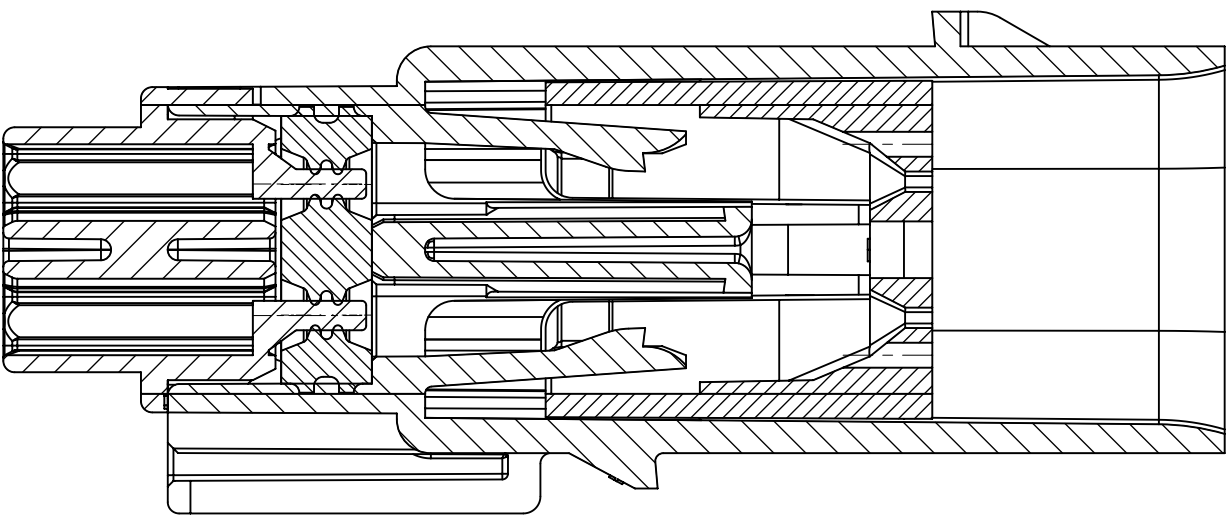
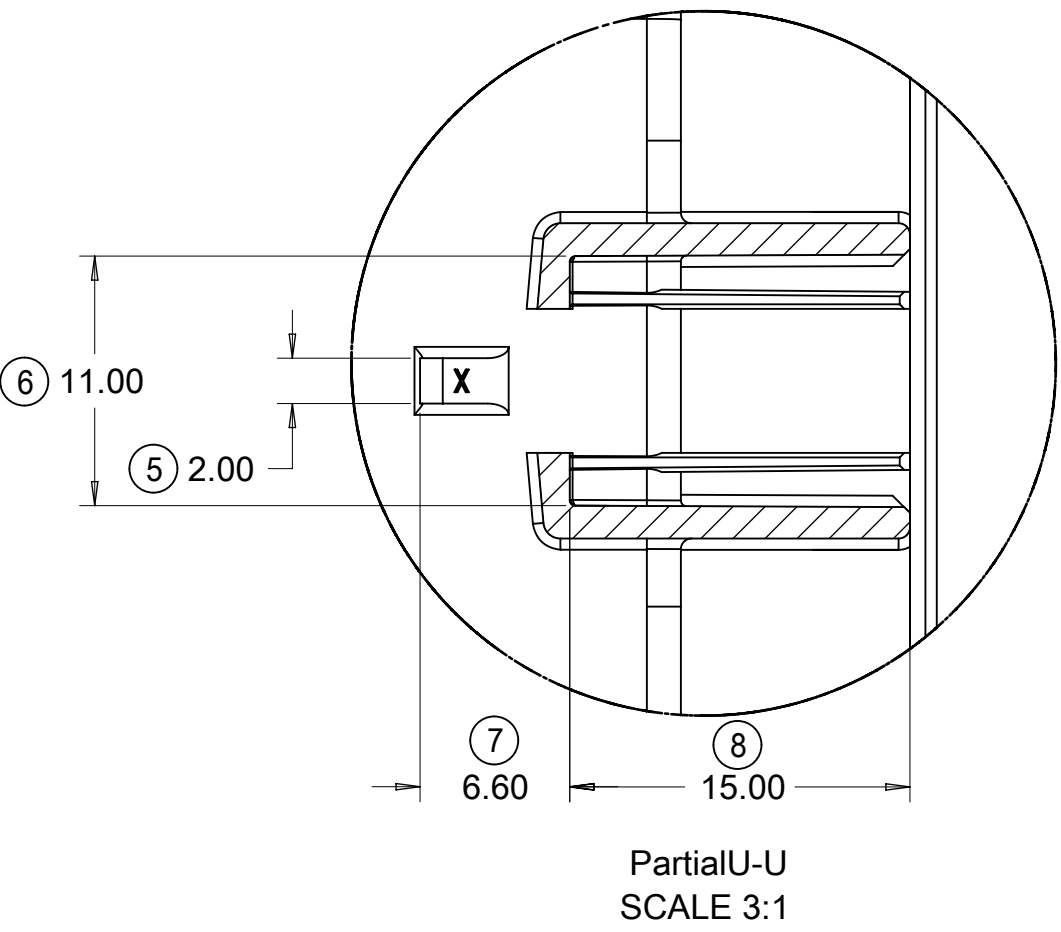
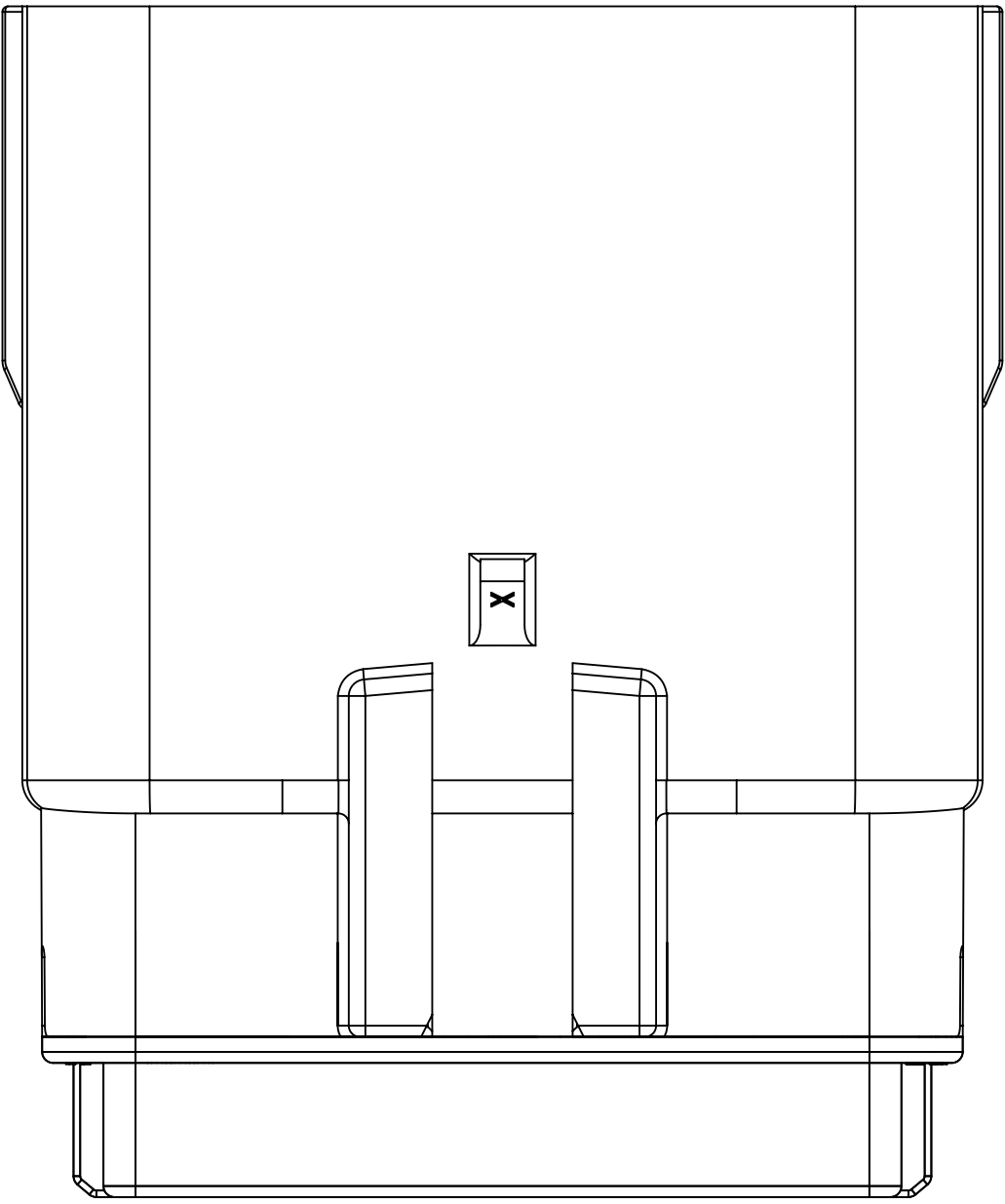
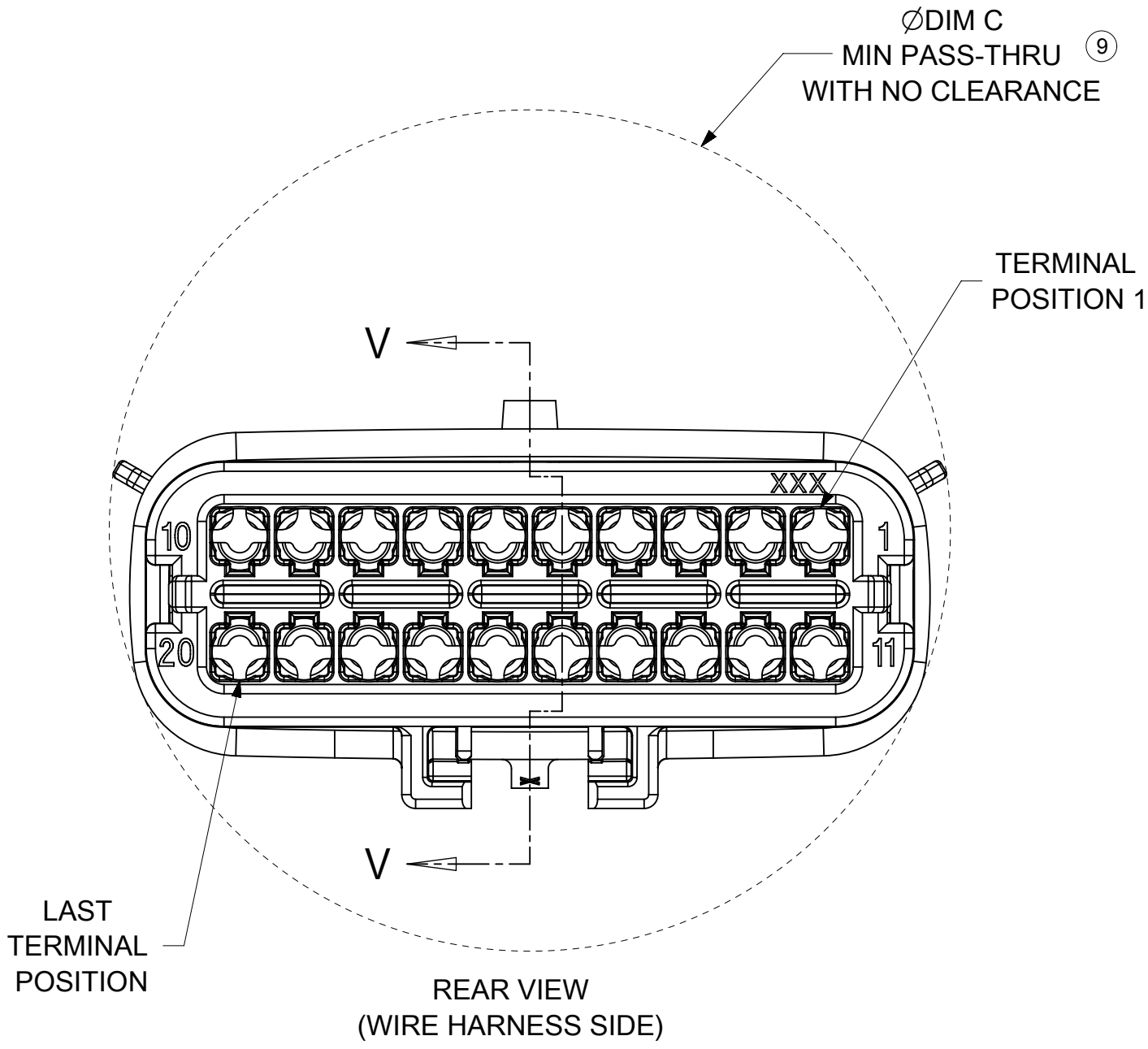
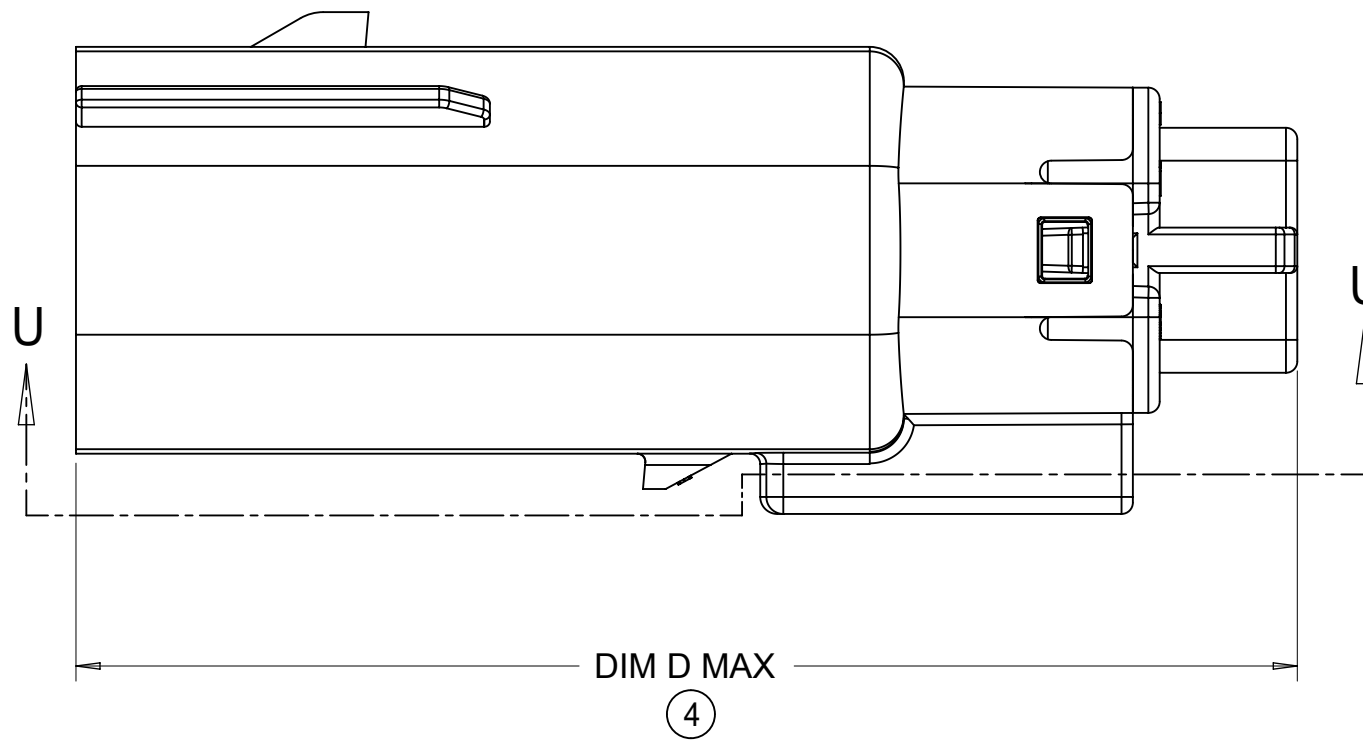
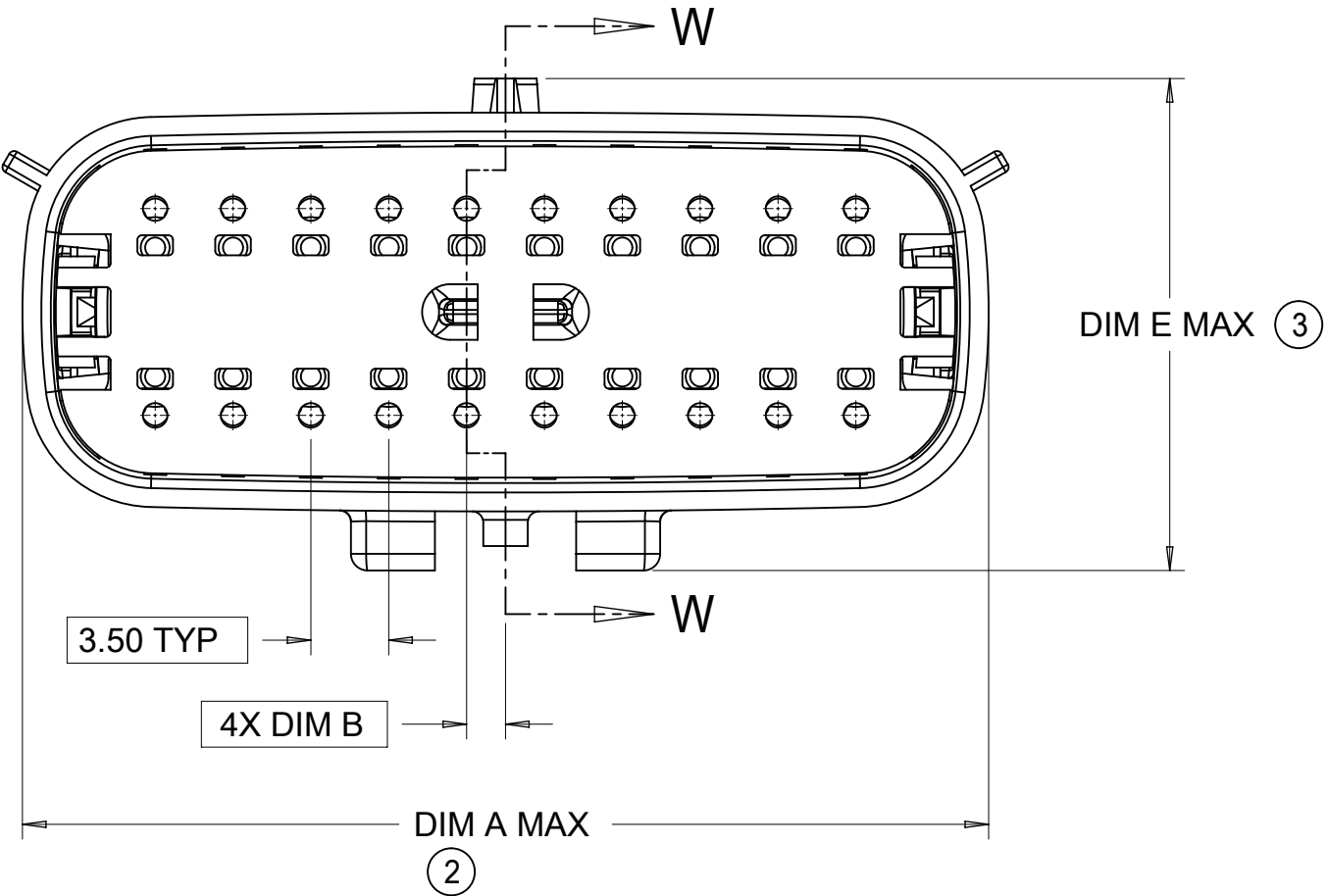
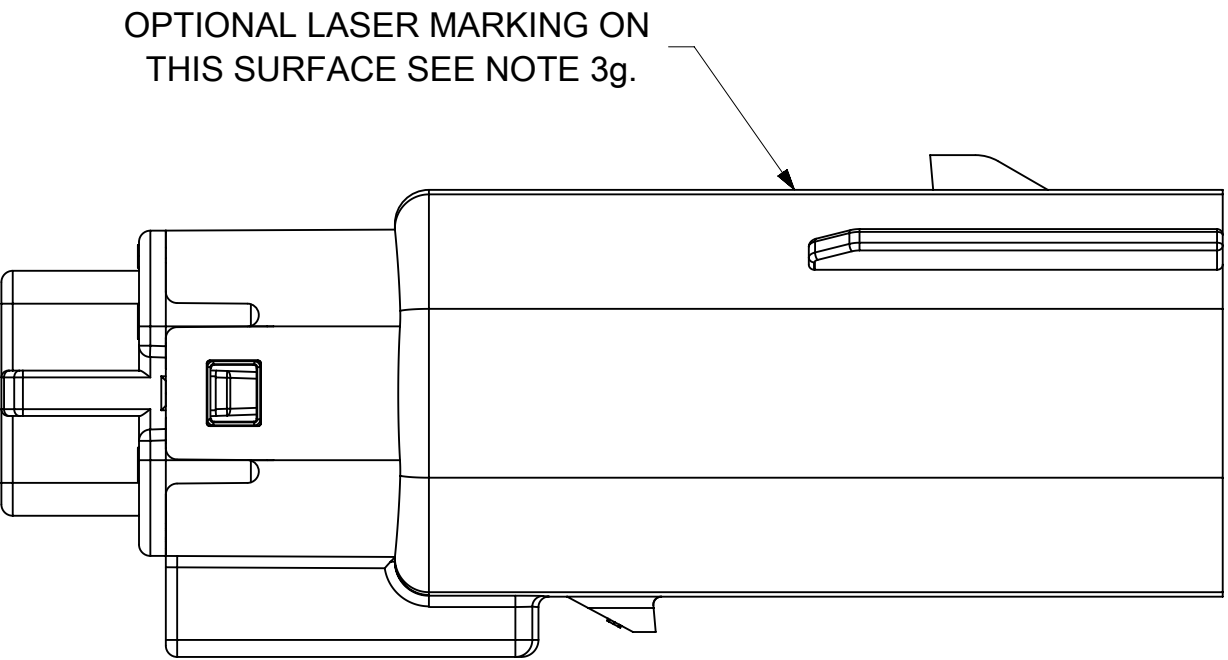


KGY 1

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:				molex					
mm		3:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)		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							
ANGULAR TOL ± 1.0°													
4 PLACES ±		INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14				DOCUMENT NUMBER SD-33482-0001		DOC TYPE PSD		DOC PART 001		REVISION E2	
3 PLACES ±													
2 PLACES ± 0.1		THIRD ANGLE PROJECTION 				MATERIAL NUMBER		CUSTOMER GENERAL MARKET		SHEET NUMBER 4 OF 11			
1 PLACE ± 0.2													
0 PLACES ±		DRAWING A1-SIZE		SERIES 33482									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS													

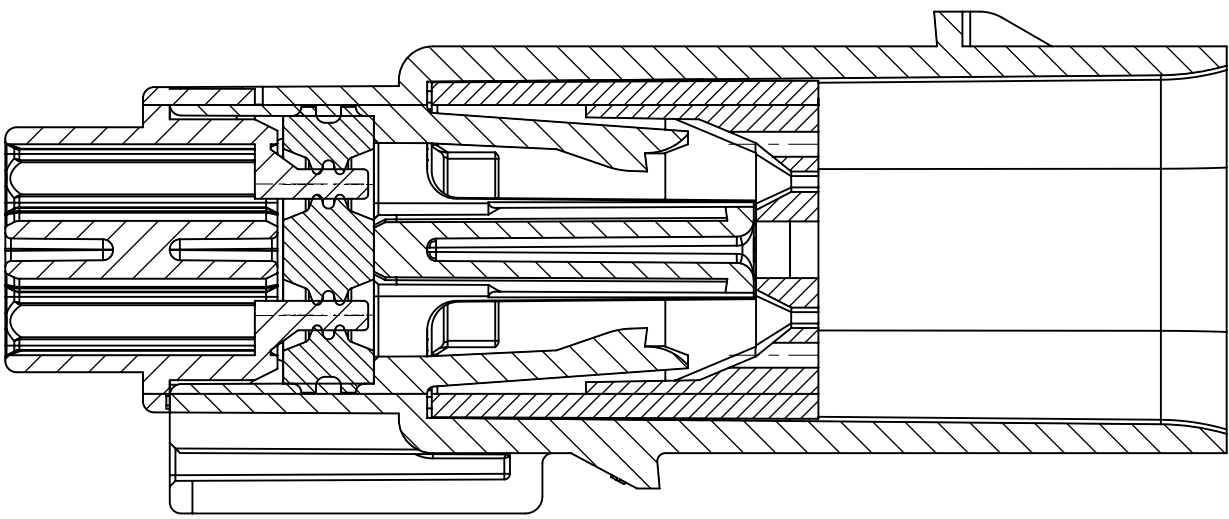
SHEET DESCRIPTION	
BLADE SEALED ASSEMBLY	

CHARTED DIMENSION					
DESCRIPTION	DIMENSIONS				
	A	B	C	D	E
2X2	15.54	1.75	24.40	54.45	22.23
2X3 STANDARD	19.04	3.50	26.21	54.45	22.23
2X3 LENGTHENED	19.04	3.50	26.21	56.45	22.23
2X4	22.54	1.75	27.21	54.45	22.23
2X6	29.54	1.75	32.27	54.45	22.23
2X8	36.54	1.75	38.88	54.45	22.23
2X10	43.64	1.75	45.65	54.45	22.05



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN PRE-STAGED POSITION

SECTION W-W



PRIMARY LOCK REINFORCEMENT (PLR) SHOWN
IN FINAL-LOCK POSITION

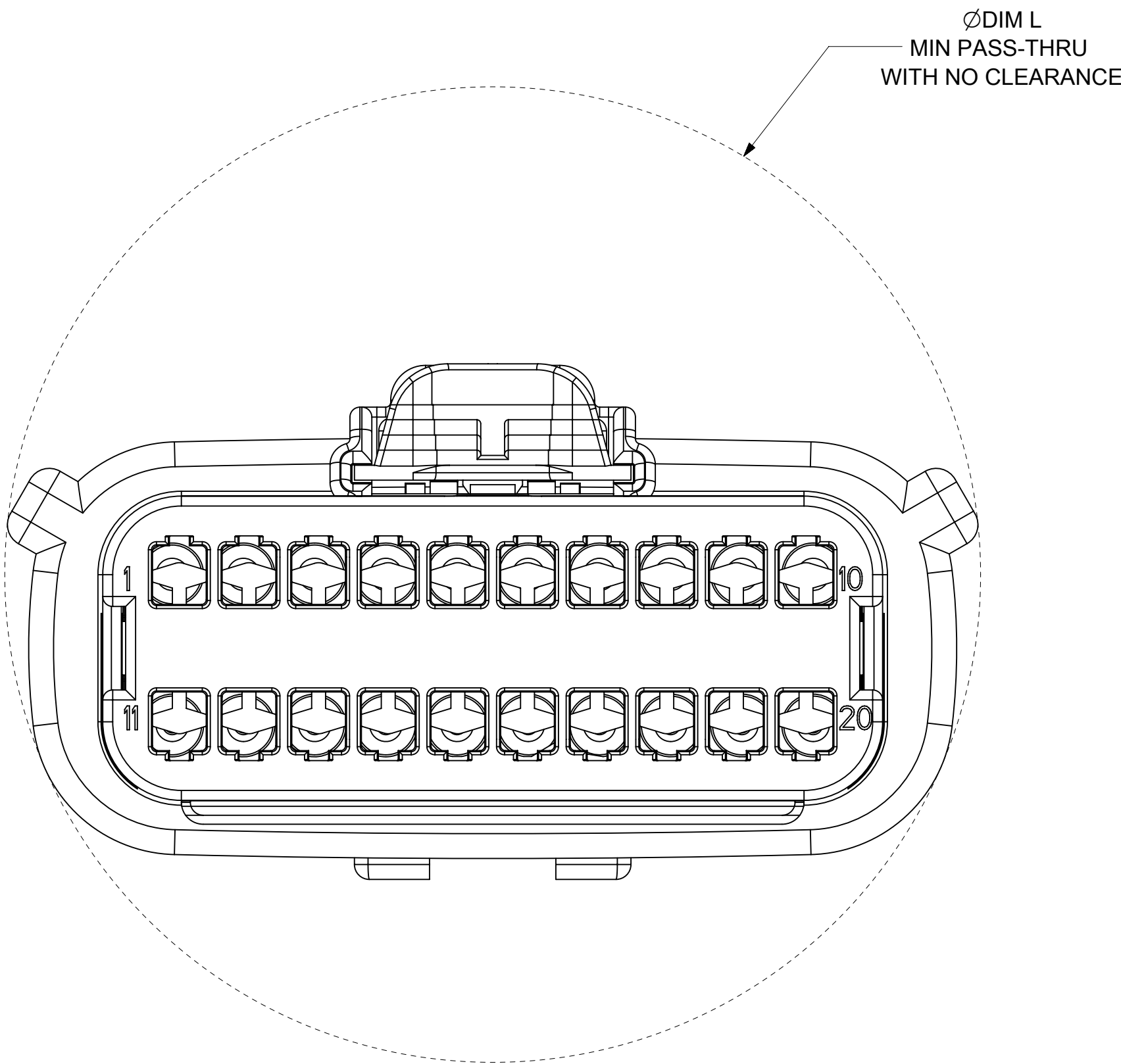
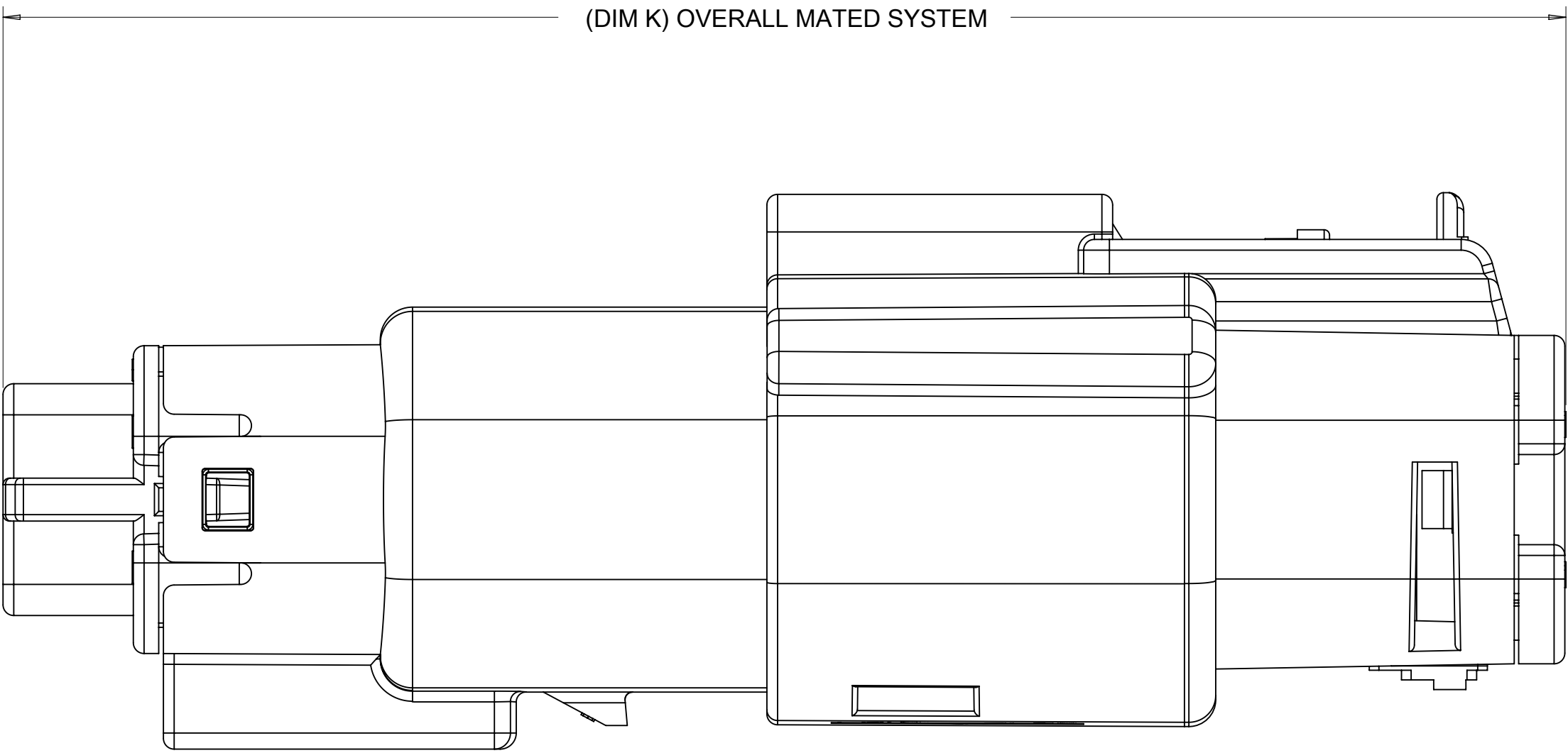
SECTION V-V

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			molex MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL									
	mm3:1																
	GENERAL TOLERANCES (UNLESS SPECIFIED)																
	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		DOCUMENT NUMBER		DOC TYPE	
						A1-SIZE		33482		SD-33482-0001		PSD		001		E2	
										MATERIAL NUMBER		CUSTOMER				SHEET NUMBER	
												GENERAL MARKET				5 OF 11	

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

CHARTED DIMENSION				
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS	
			K	L
2X2	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT	72.78	28.50
		LENGTHENED	77.21	28.00
2X3	STANDARD	W/O CLIPSLOT	72.78	28.00
		W/ CLIPSLOT		30.50
	LENGTHENED	W/O CLIPSLOT	74.79	28.00
		W/ CLIPSLOT		30.50
2X4	STANDARD	W/O CLIPSLOT	72.78	29.50
		W/ CLIPSLOT		31.50
2X6	STANDARD	W/O CLIPSLOT	72.79	35.58
		W/ CLIPSLOT		
2X8	STANDARD	W/O CLIPSLOT	72.67	42.25
		W/ CLIPSLOT		
2X10	STANDARD	STANDARD	72.78	49.05



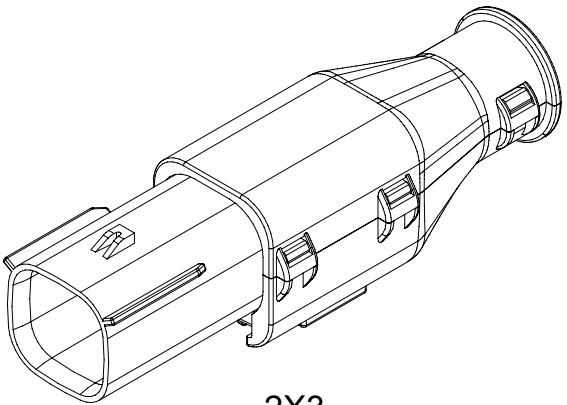
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14 THIRD ANGLE PROJECTION DRAWING SERIES				molex MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL			
	mm		4:1									
	GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-33482-0001 DOC TYPE PSD DOC PART 001 REVISION E2			
	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											
				A1-SIZE		33482		GENERAL MARKET				

SHEET DESCRIPTION
BACKSHELL NOTES

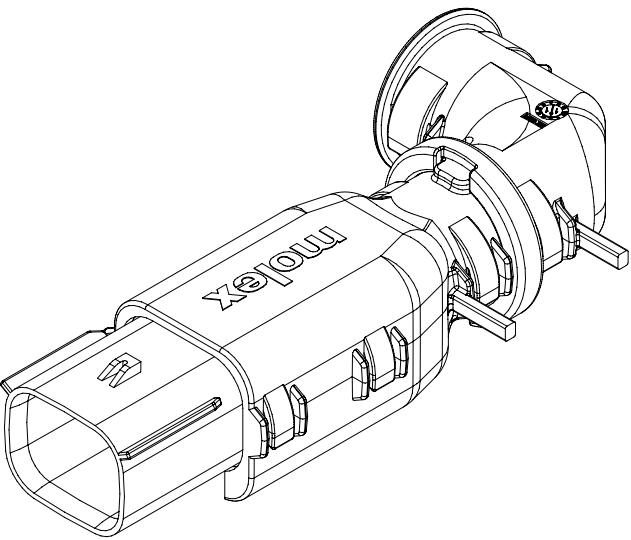
BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

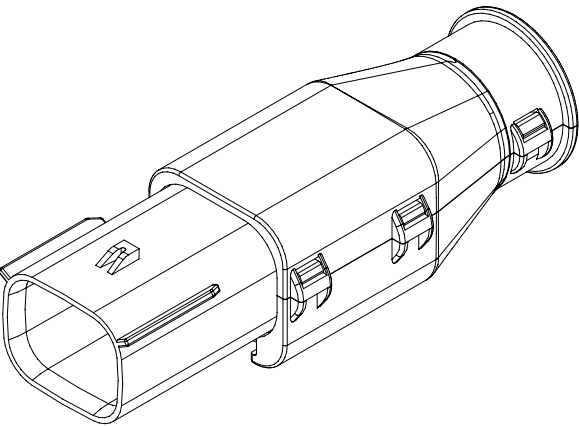
- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - DESIGN IS OWNED BY SCHLEMMER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



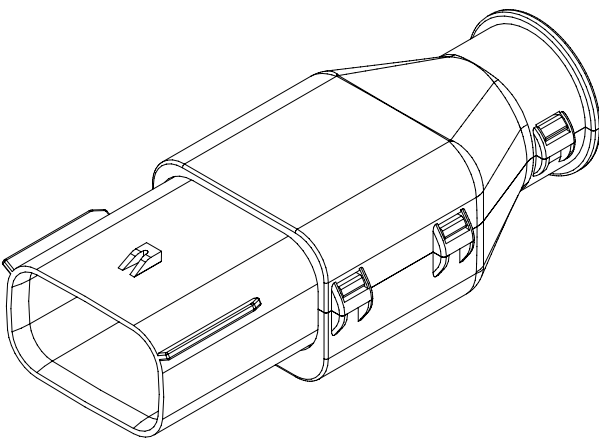
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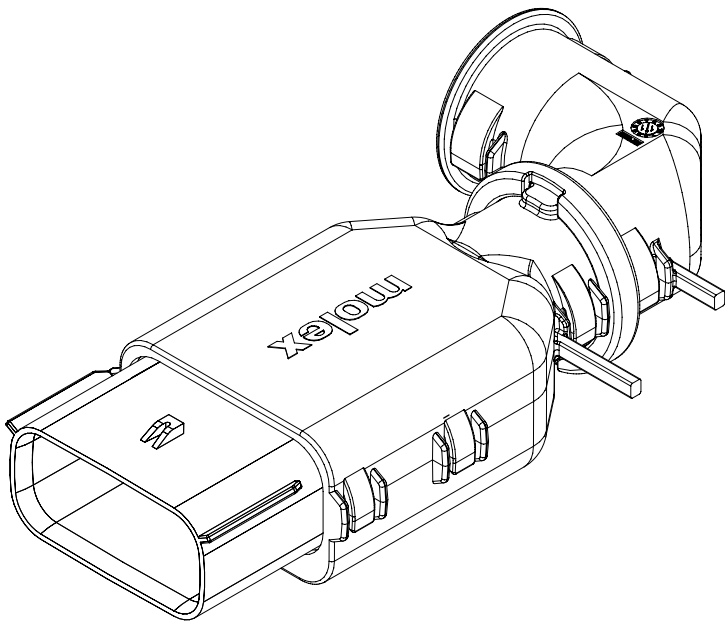
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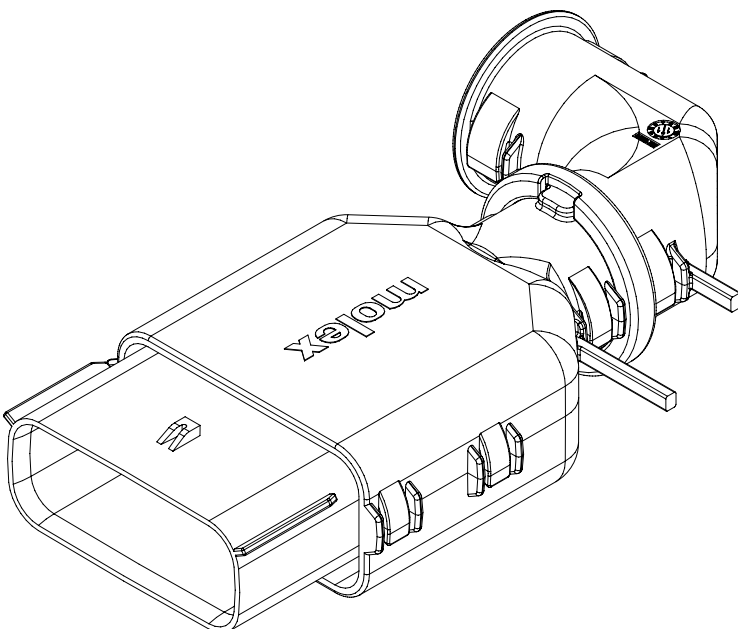
2X4



2X6



2X8



2X10

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34950-XXXX

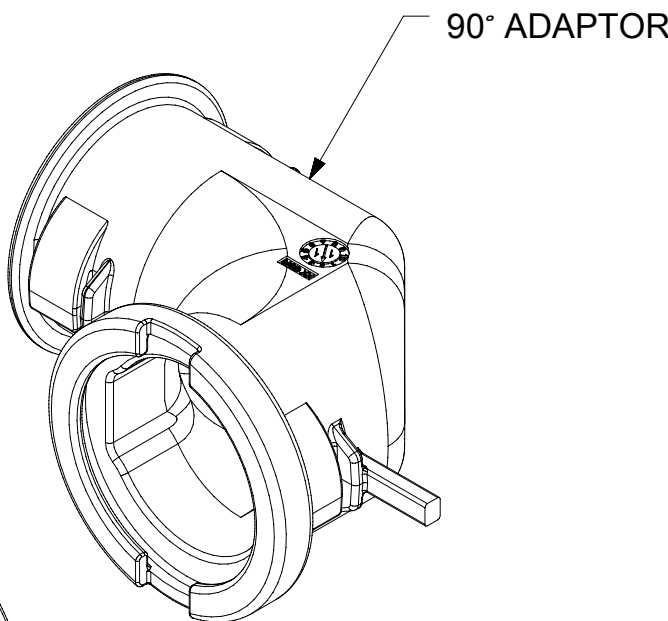
CUSTOMER MODEL COMPONENTS

- 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

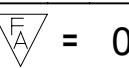
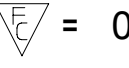
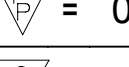
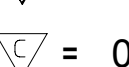
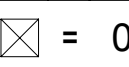
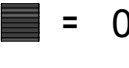
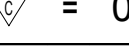


90° ADAPTOR

BLADE SEALED ASSEMBLY

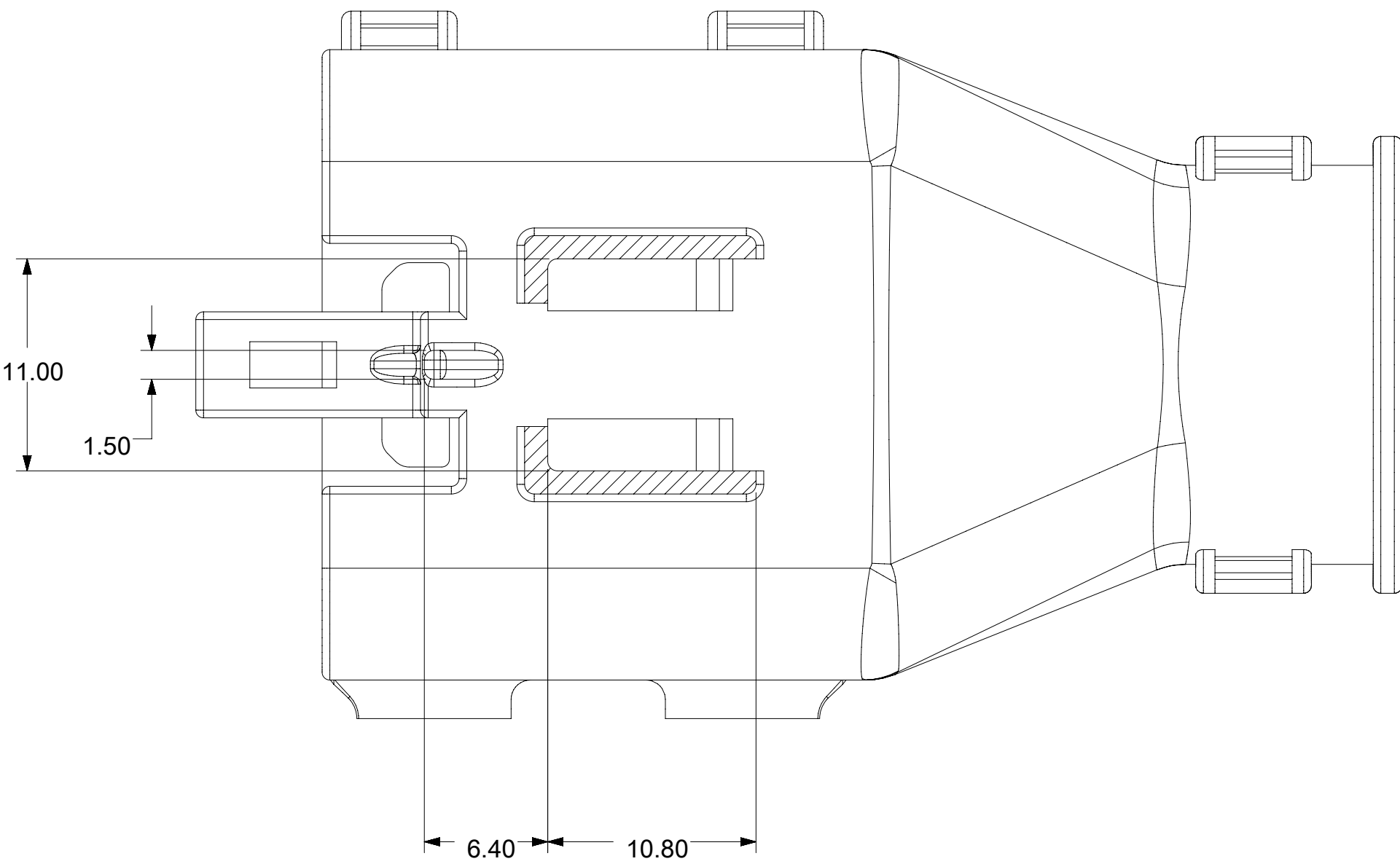
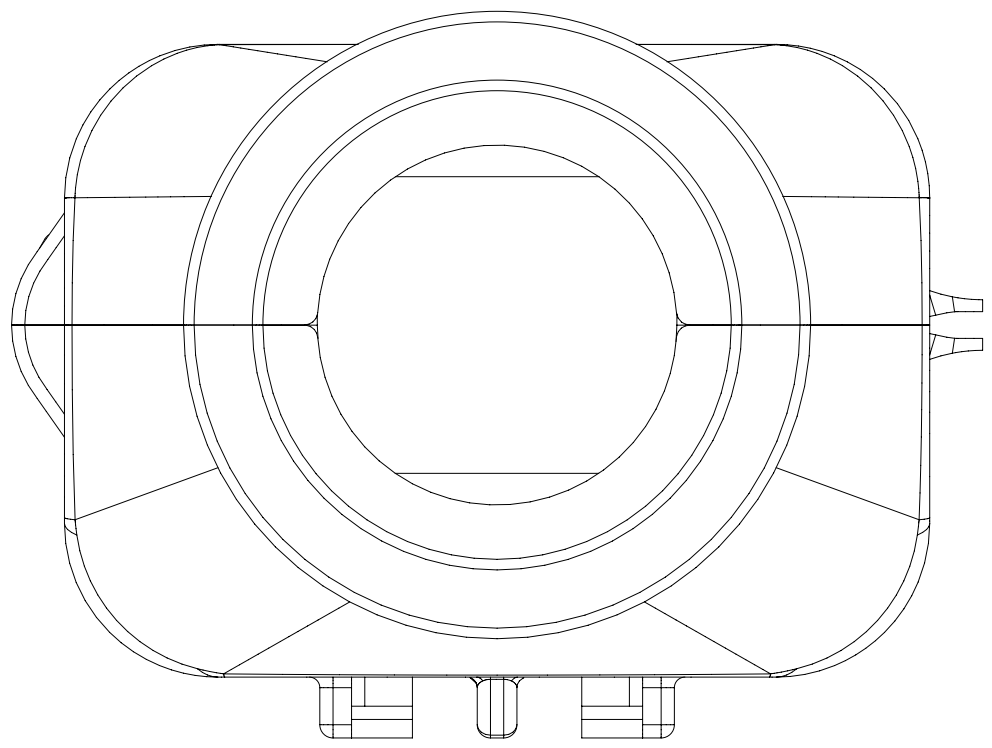
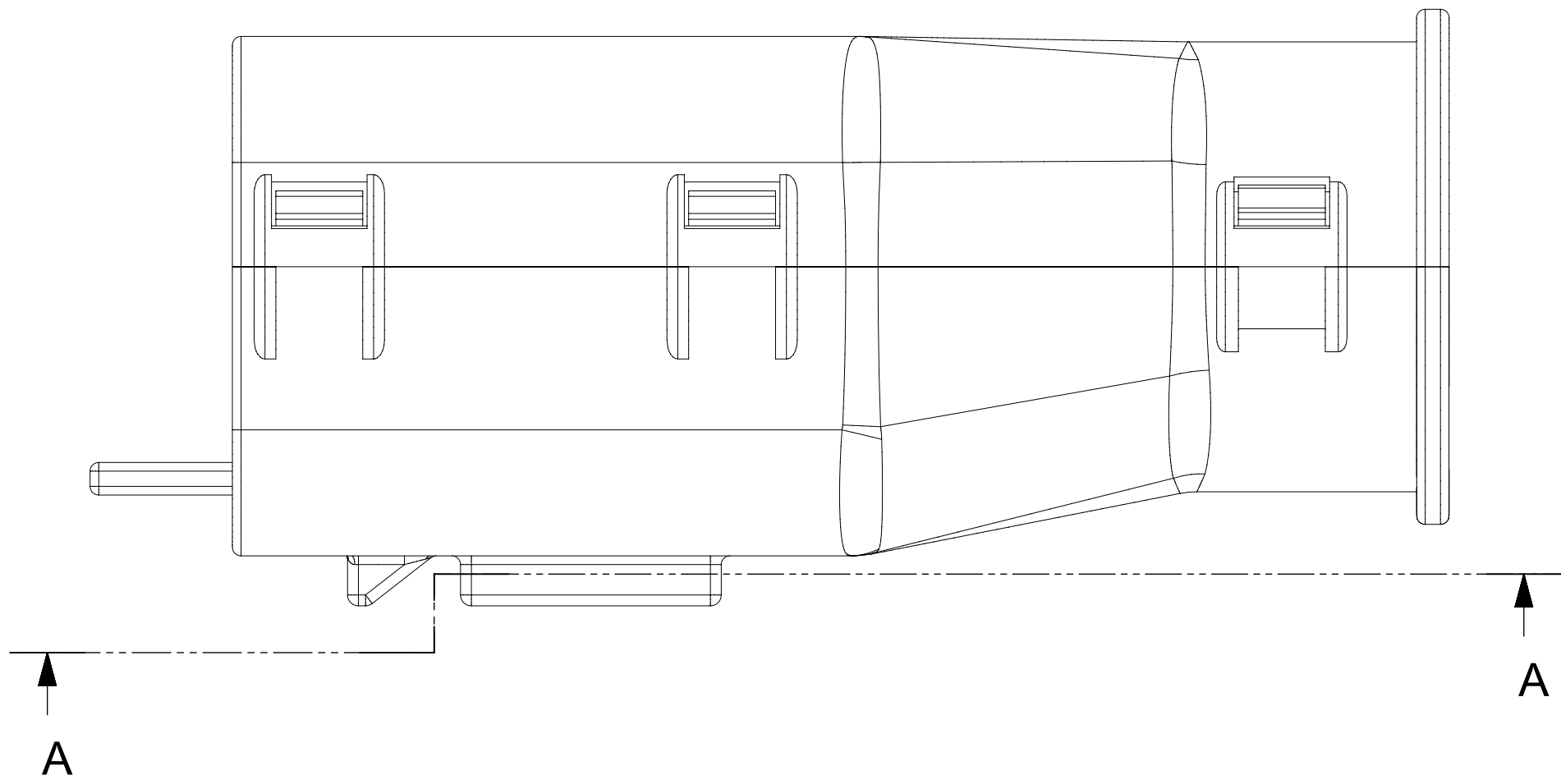
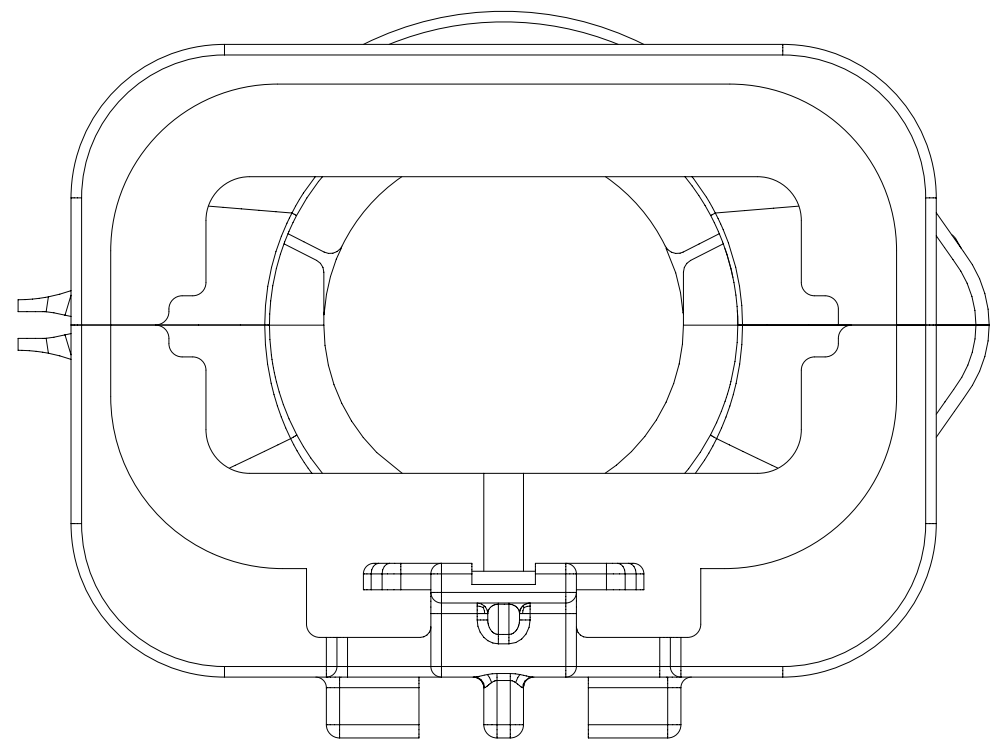
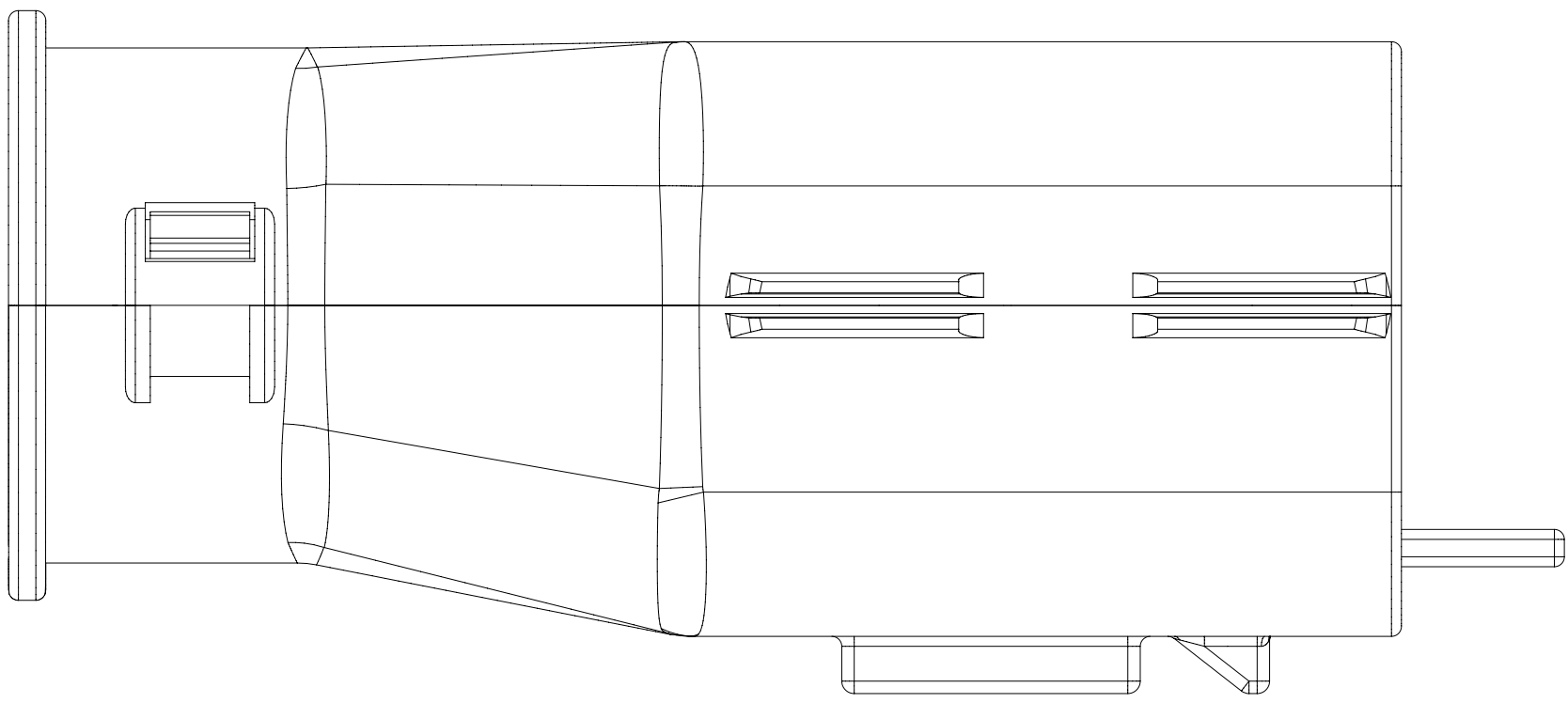
BACKSHELL (BKS)

SCALE 1.5:1

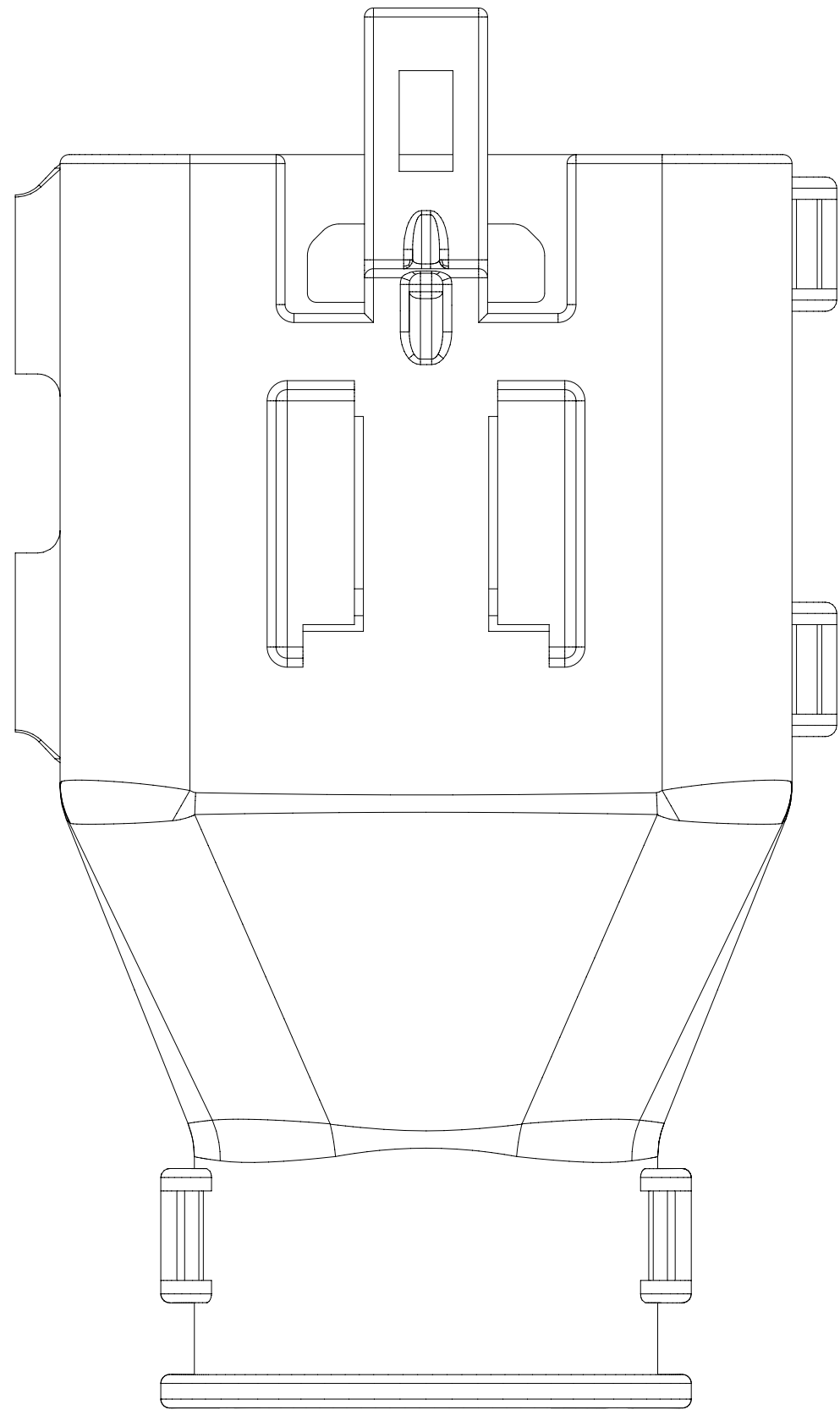
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 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:			molex						
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 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16			MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL						
	ANGULAR TOL ± 1.0 °													
 = 0	4 PLACES		±		INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14			DOCUMENT NUMBER		DOC TYPE		DOC PART	REVISION	
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	1 PLACE		± 0.2											
 = 0	0 PLACES		±				A1-SIZE		33482		GENERAL MARKET		7 OF 11	
 = 0	DRAFT WHERE APPLICABLE						A1-SIZE		33482		GENERAL MARKET		7 OF 11	
	MUST REMAIN WITHIN DIMENSIONS													
 = 0							A1-SIZE		33482		GENERAL MARKET		7 OF 11	
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DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:26
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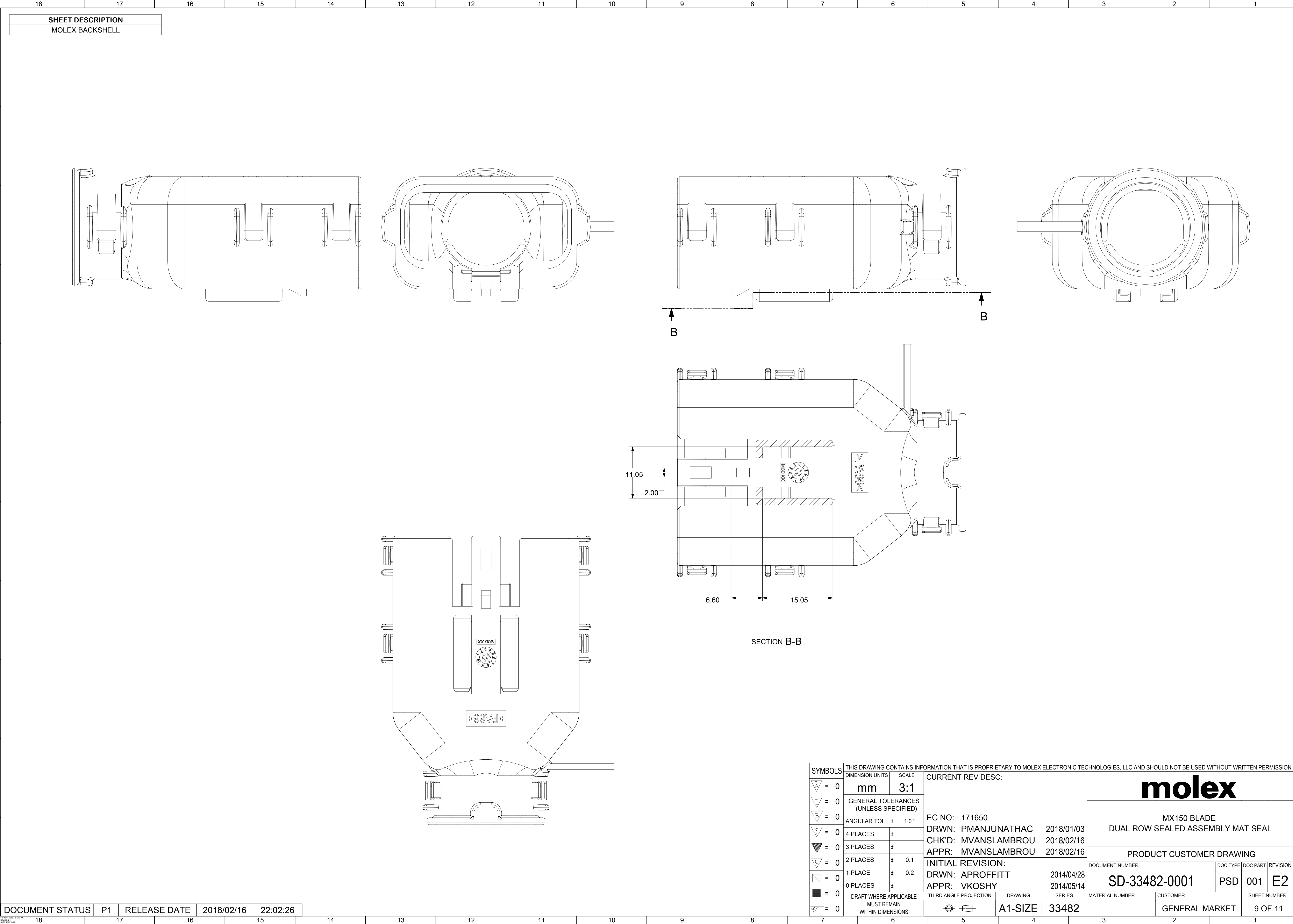
SHEET DESCRIPTION	
SCHLEMMER BACKSHELL	



SECTION A-A

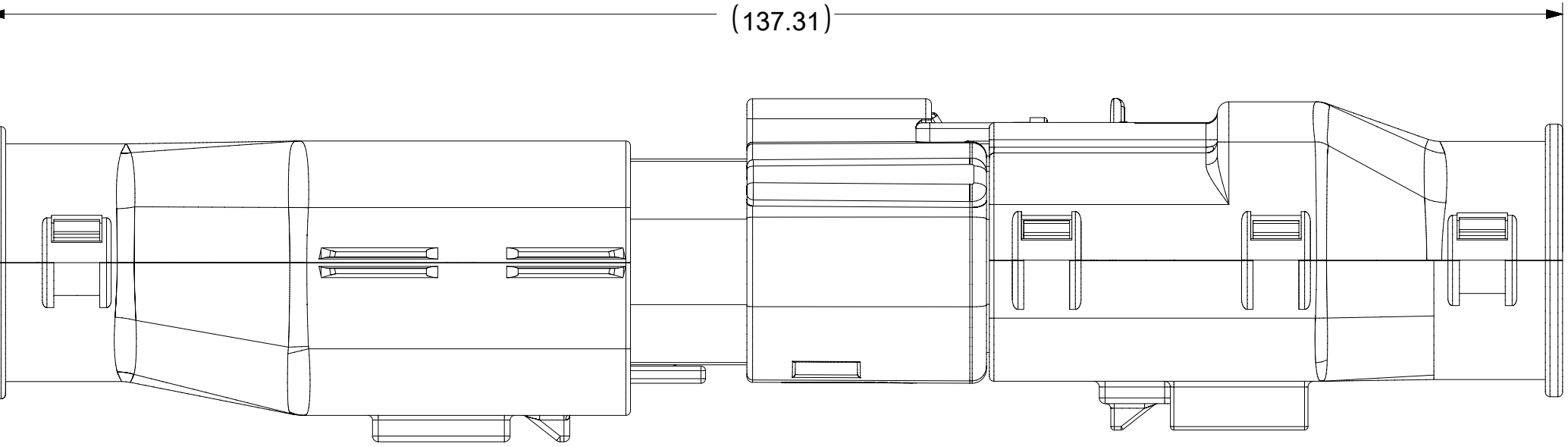


SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
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	mm		3.5:1											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
	ANGULAR TOL ± 1.0 °													
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	 = 0	3 PLACES		±										
	 = 0	2 PLACES		± 0.1										
	 = 0	1 PLACE		± 0.2										
	 = 0	0 PLACES		±		DOCUMENT NUMBER			DOC TYPE	DOC PART	REVISION			
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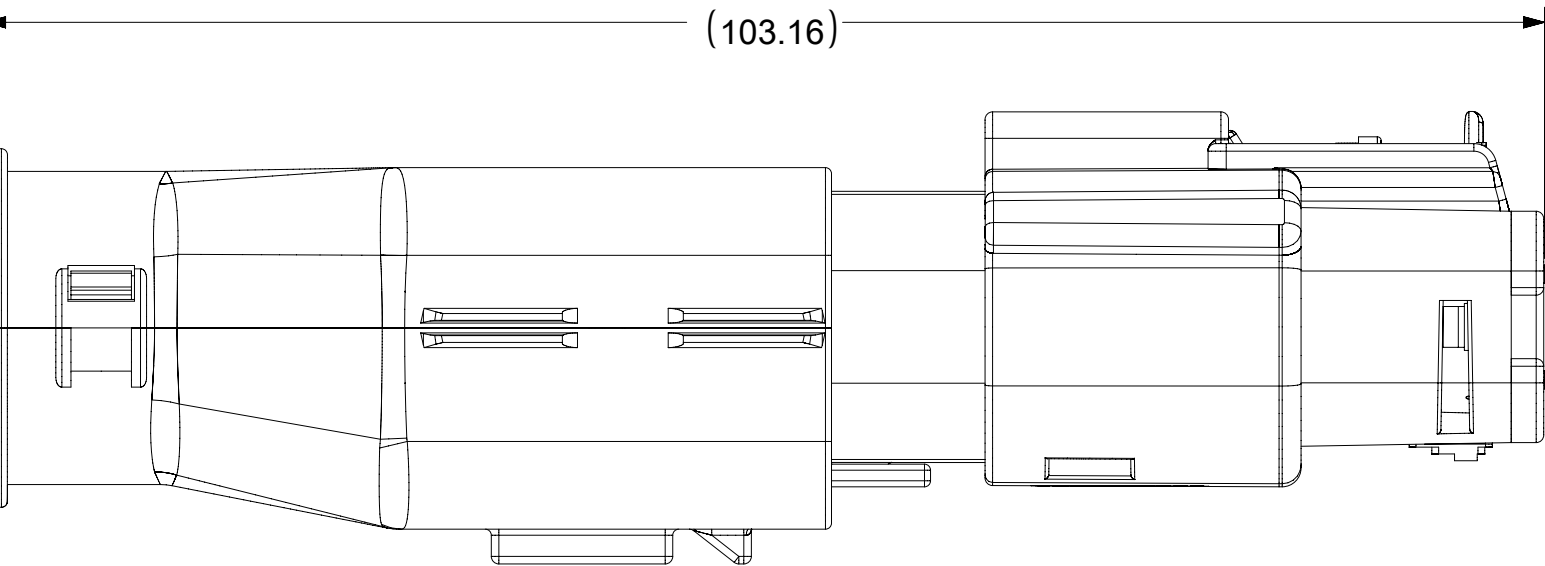
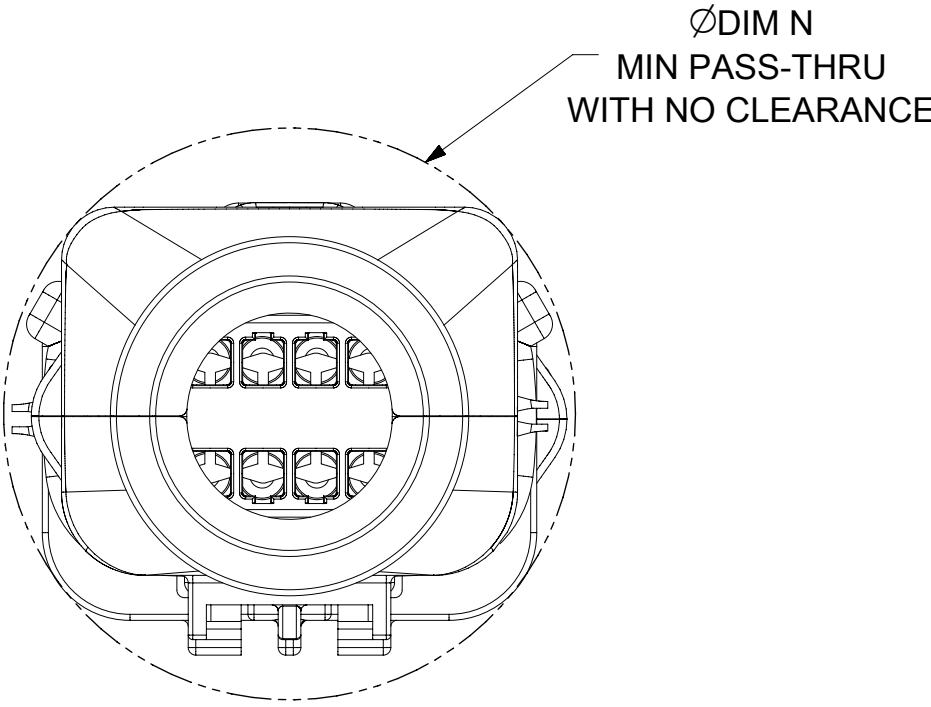


SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
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	mm		3:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)								PRODUCT CUSTOMER DRAWING MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL DOCUMENT NUMBER SD-33482-0001 DOC TYPE PSD DOC PART 001 REVISION E2				
	ANGULAR TOL ± 1.0 °												
	4 PLACES		±										
	3 PLACES		±										
	2 PLACES		± 0.1										
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	0 PLACES		±										
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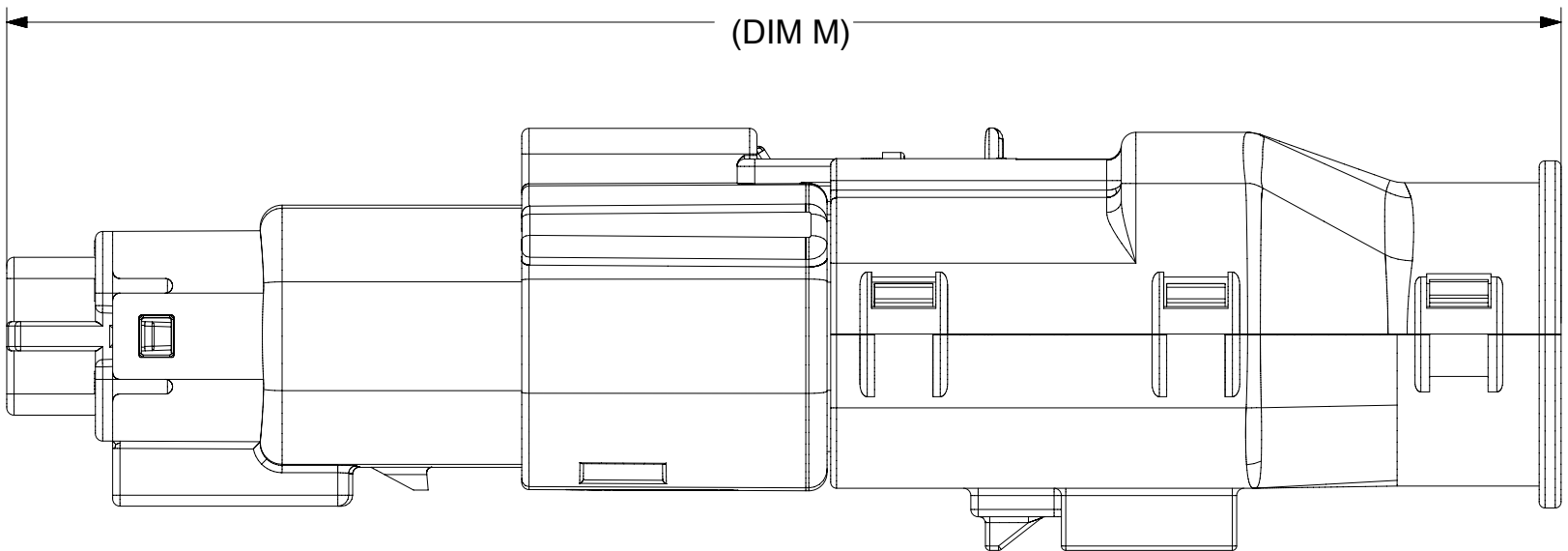
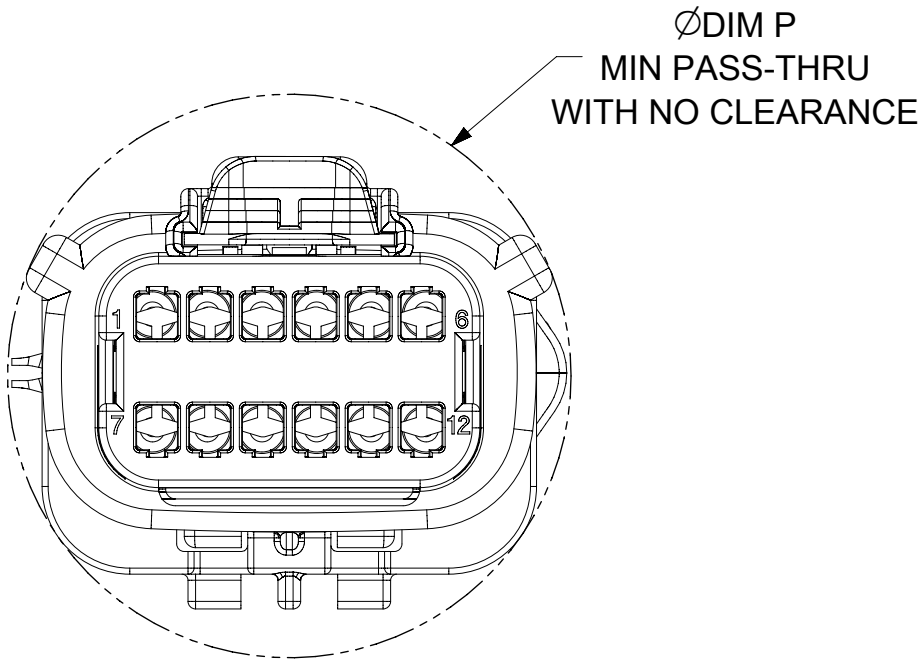
SHEET DESCRIPTION	
SCHLEMMER BACKSHELL CONFIGURATIONS	



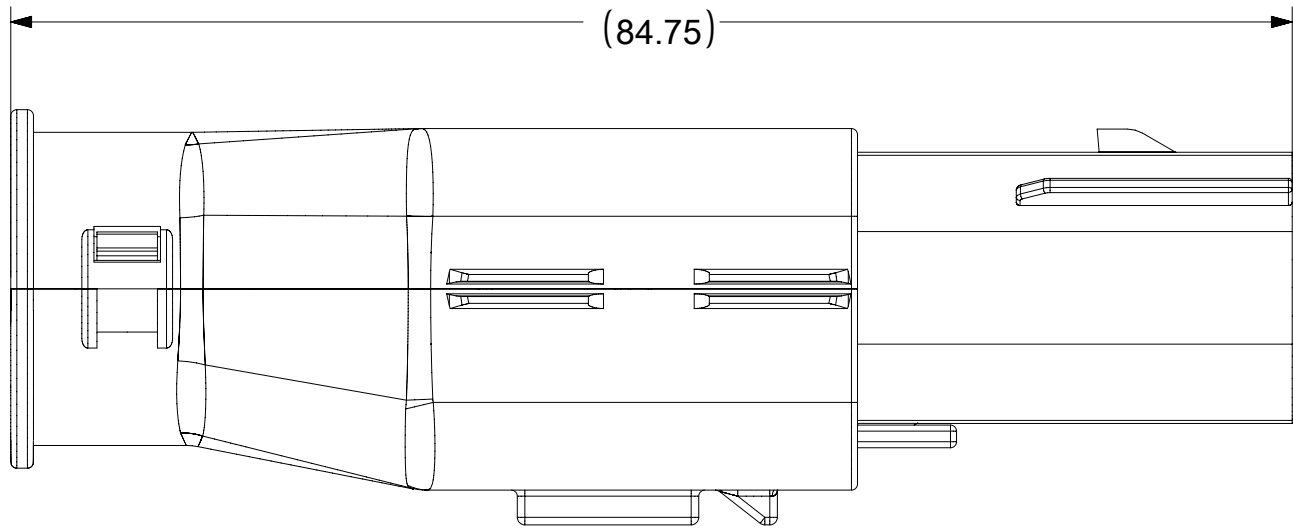
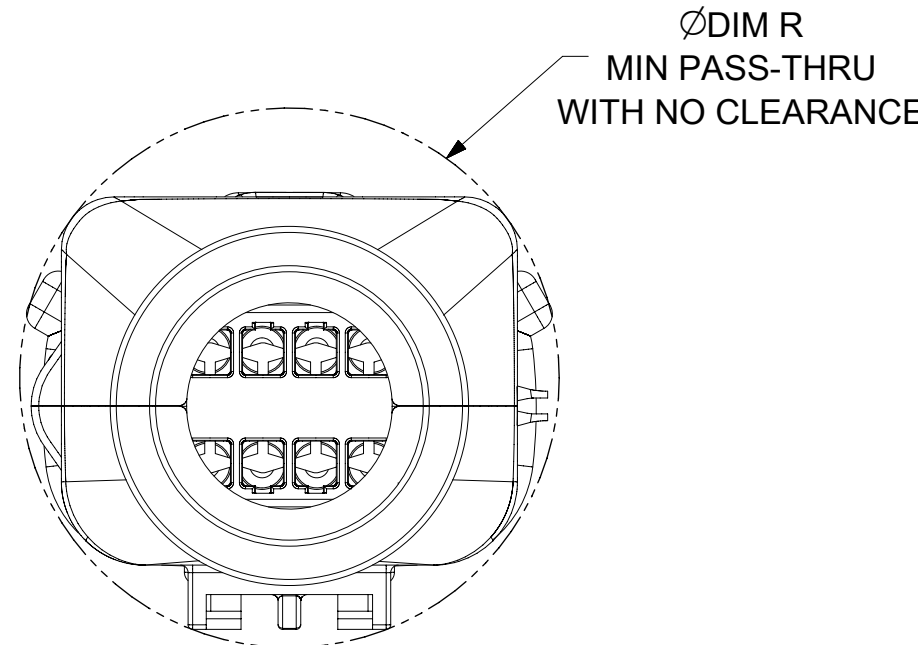
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



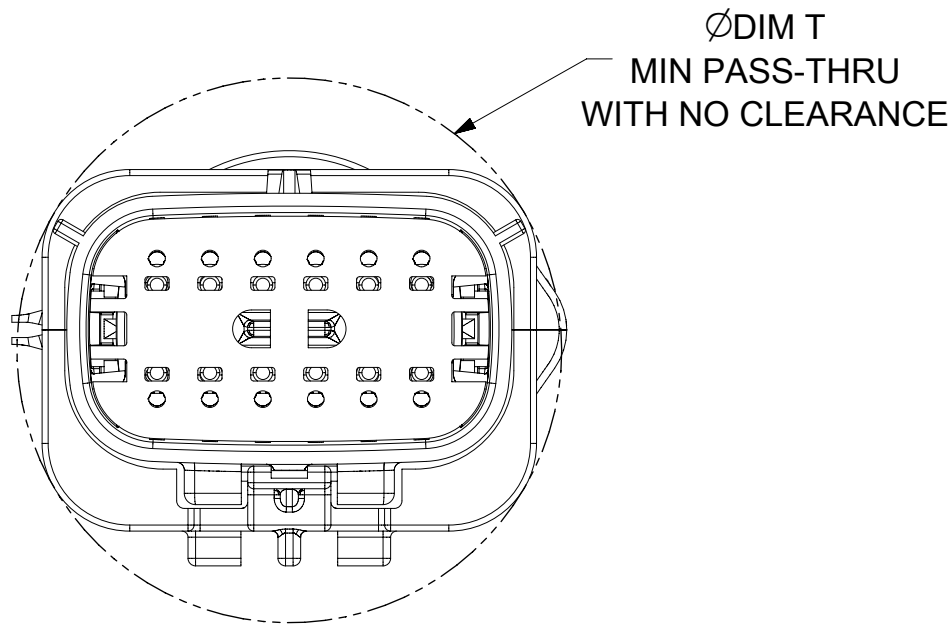
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



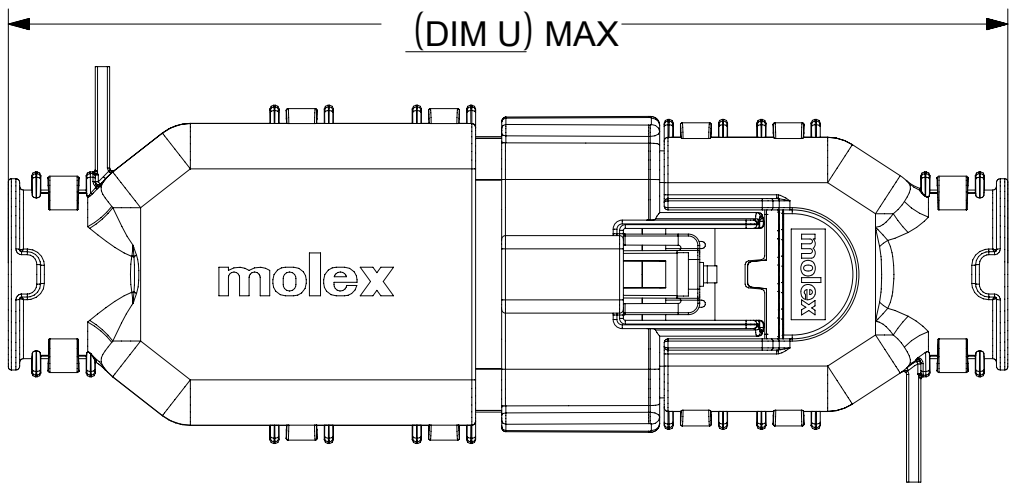
BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



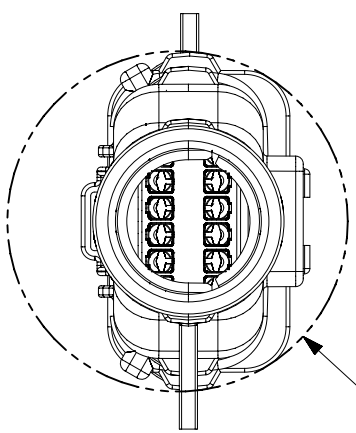
CHARTED DIMENSIONS							
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS				
			M	N	P	R	T
2X3	STANDARD	STANDARD	106.83	32.75	31.75	29.00	29.50
	LENGTHENED		108.71				
2X4	STANDARD	STANDARD	106.83	33.50	31.90	30.70	30.70
2X6	STANDARD	STANDARD	106.83	37.84	37.27	35.83	36.83

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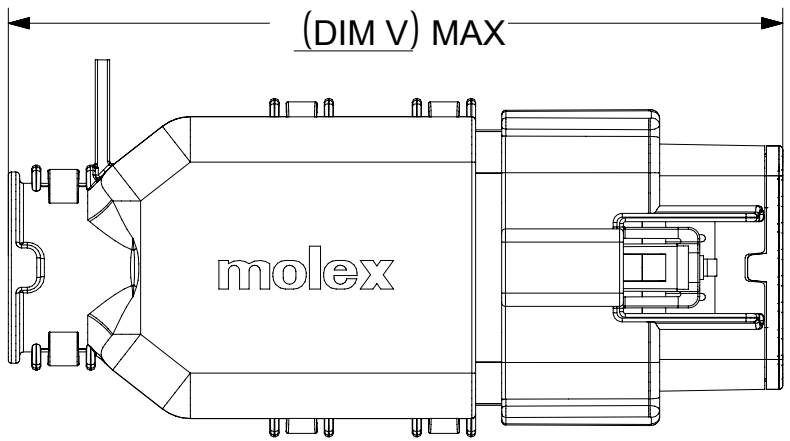
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																	
		DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex								
		mm		2:1															
		GENERAL TOLERANCES (UNLESS SPECIFIED)					MX150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



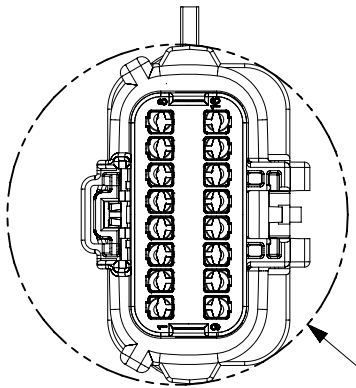
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



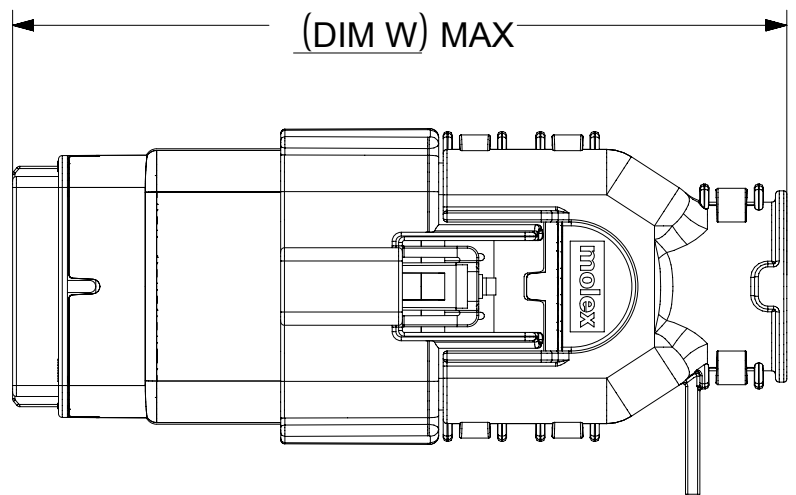
(Ø DIM AA)
MIN PASS-THRU
WITH NO CLEARANCE



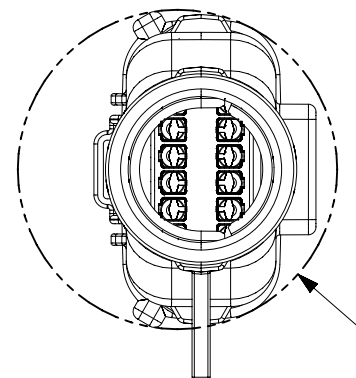
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



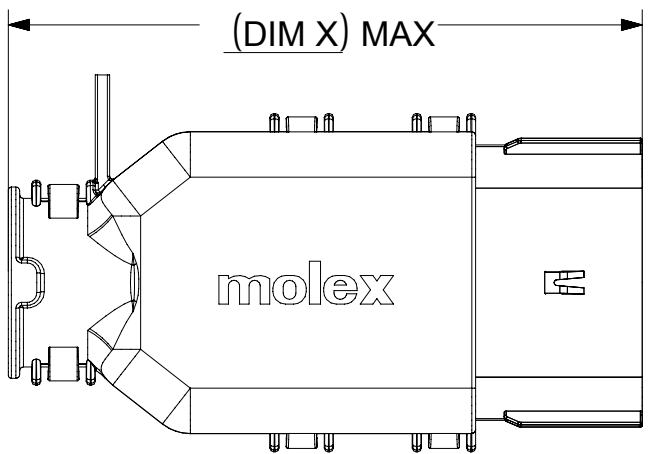
(Ø DIM AB)
MIN PASS-THRU
WITH NO CLEARANCE



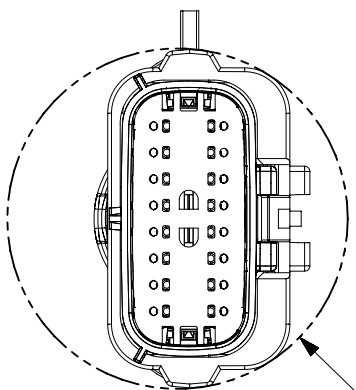
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



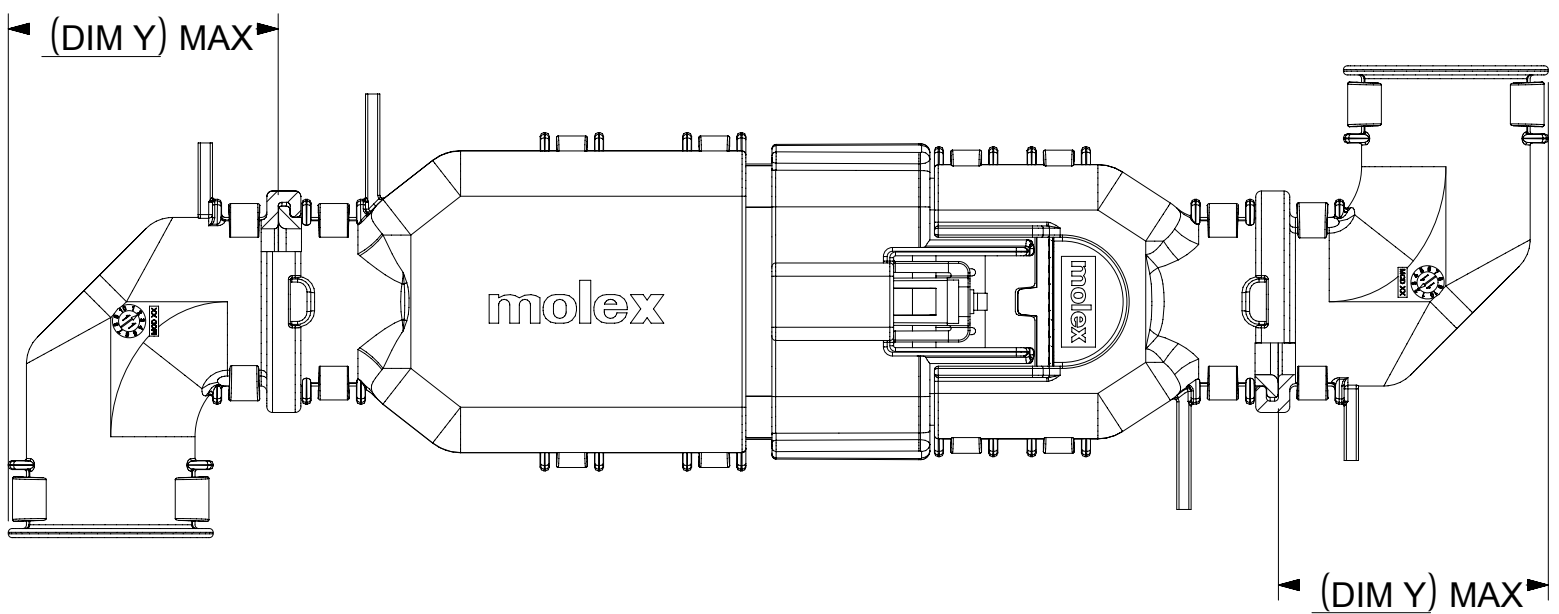
(Ø DIM AC)
MIN PASS-THRU
WITH NO CLEARANCE



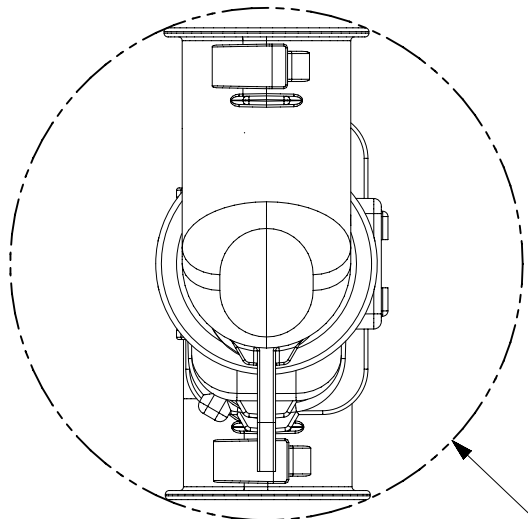
BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



(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															
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	mm		1:1													
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				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						
 = 0																
 = 0	ANGULAR TOL ± 1.0 °				INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14					PRODUCT CUSTOMER DRAWING						
 = 0	4 PLACES ±															
 = 0	3 PLACES ±				DOCUMENT NUMBER					DOC TYPE		DOC PART		REVISION		
 = 0	2 PLACES ± 0.1															
 = 0	1 PLACE ± 0.2				SD-33482-0001					PSD		001		E2		
 = 0	0 PLACES ±															
 = 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
= 0							A1-SIZE		33482				GENERAL MARKET		11 OF 11	