

Diagram illustrating the components of the MX150 2X4 Blade Sealed Assembly:

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

Diagram illustrating the terminal positions on the connector housing:

- TERMINAL POSITION 4
- TERMINAL POSITION 1
- TERMINAL POSITION 8
- TERMINAL POSITION 5

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
C-DARK GRAY	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-STONE GRAY	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YELLOW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	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	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	MAT SEAL												
MX150 ASSY BLD 2X4 BK A/8	334820801	A-BLACK	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824801	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 LG B/8	334820802	B-LIGHT GRAY	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824802	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 BR C/8	334820803	C-BROWN	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824852	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 GR D/8	334820804	D-GREEN	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824853	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 BK A/7	334820806	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824806	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 LG B/7	334820807	B-LIGHT GRAY	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824807	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 BR C/7	334820808	C-BROWN	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824902	34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 GR D/7	334820809	D-GREEN	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841		
						-	-	-	-								
MX150 ASSY BLD 2X4 BK A/6	334820811	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824811	34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 LG B/6	334820812	B-LIGHT GRAY	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824812	34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 BR C/6	334820813	C-BROWN	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 GR D/6	334820814	D-GREEN	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 BK A/5	334820816	A-BLACK	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE	SEE 334824816	34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 LG B/5	334820817	B-LIGHT GRAY	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE	SEE 334824817	34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 BR C/5	334820818	C-BROWN	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 GR D/5	334820819	D-GREEN	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	-								
MX150 ASSY BLD 2X4 BK A/4	334820821	A-BLACK	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE	SEE 334824821	34950-0811	34950-0821	34951-0831	34951-0841		
						5	-	-	8								

DATE 10/05/2022

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MX150 2X4 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 2X4 LG B/4	334820822	B-LIGHT GRAY	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE	SEE 334824822	34950-0811	34950-0821	34951-0831	34951-0841
					5	-	-	8							
MX150 ASSY BLD 2X4 BR C/4	334820823	C-BROWN	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841
					5	-	-	8							
MX150 ASSY BLD 2X4 GR D/4	334820824	D-GREEN	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE		34950-0811	34950-0821	34951-0831	34951-0841
					5	-	-	8							
MX150 ASSY BLD 2X4 BK A/2	334820826	A-BLACK	GCP	PLR	M-R	1	2	3	-	PLANNED OBSOLESCENCE	SEE 334824826	34950-0811	34950-0821	34951-0831	34951-0841
					-	6	7	8							
MX150 ASSY BLD 2X4 BK A/7	334820827	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824827	34950-0811	34950-0821	34951-0831	34951-0841
					-	-	-	8							
MX150 ASSY BLD 2X4 BK A/6	334820828	A-BLACK	GCP	PLR	M-R	-	-	3	-	PLANNED OBSOLESCENCE	SEE 334824828	34950-0811	34950-0821	34951-0831	34951-0841
					5	-	-	-							
MX150 ASSY BLD 2X4 BK A/2	334820829	A-BLACK	GCP	PLR	M-R	-	2	3	4	PLANNED OBSOLESCENCE	SEE 334824829	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	7	-							
MX150 ASSY BLD 2X4 BK A/7	334820830	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824830	34950-0811	34950-0821	34951-0831	34951-0841
					-	6	-	-							
MX150 ASSY BLD 2X4 BK A/5	334820831	A-BLACK	GCP	PLR	M-R	-	-	3	-	PLANNED OBSOLESCENCE	SEE 334824831	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	-	-							
MX150 ASSY BLD 2X4 BK A/5	334820832	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824832	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	-	8							
MX150 ASSY BLD 2X4 BK A/5	334820833	A-BLACK	GCP	PLR	M-R	1	-	3	-	PLANNED OBSOLESCENCE	SEE 334824833	34950-0811	34950-0821	34951-0831	34951-0841
					5	-	-	-							
MX150 ASSY BLD 2X4 BK A/0	334820834	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824834	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	7	8							
MX150 ASSY BLD 2X4 BK A/6	334820835	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824835	34950-0811	34950-0821	34951-0831	34951-0841
					-	-	7	8							
MX150 ASSY BLD 2X4 BK A/3	334820836	A-BLACK	GCP	PLR	M-R	-	2	3	-	PLANNED OBSOLESCENCE	SEE 334824836	34950-0811	34950-0821	34951-0831	34951-0841
					-	6	7	8							
MX150 ASSY BLD 2X4 BK A/6	334820837	A-BLACK	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE	SEE 334824837	34950-0811	34950-0821	34951-0831	34951-0841
					-	-	-	-							
MX150 ASSY BLD 2X4 BK A/2	334820838	A-BLACK	GCP	PLR	M-R	-	2	3	-	PLANNED OBSOLESCENCE	SEE 334824838	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	7	8							
MX150 ASSY BLD 2X4 LG B/7	334820839	B-LIGHT GRAY	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824839	34950-0811	34950-0821	34951-0831	34951-0841
					-	-	-	8							
MX150 ASSY BLD 2X4 BK A/3	334820840	A-BLACK	GCP	PLR	M-R	-	2	3	-	PLANNED OBSOLESCENCE	SEE 334824840	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	-	8							
MX150 ASSY BLD 2X4 BK A/6	334820841	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824841	34950-0811	34950-0821	34951-0831	34951-0841
					-	6	7	-							
MX150 ASSY BLD 2X4 BK A/7	334820842	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824842	34950-0811	34950-0821	34951-0831	34951-0841
					-	-	7	-							
MX150 ASSY BLD 2X4 BK A/6	334820843	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824843	34950-0811	34950-0821	34951-0831	34951-0841
					-	-	7	-							
MX150 ASSY BLD 2X4 BK A/6	334820844	A-BLACK	GCP	PLR	M-R	-	-	3	-	PLANNED OBSOLESCENCE	SEE 334824844	34950-0811	34950-0821	34951-0831	34951-0841
					-	6	-	-							
MX150 ASSY BLD 2X4 BK A/3	334820845	A-BLACK	GCP	PLR	M-R	-	2	3	4	PLANNED OBSOLESCENCE	SEE 334824845	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	-	-							
MX150 ASSY BLD 2X4 BK A/4	334820846	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824846	34950-0811	34950-0821	34951-0831	34951-0841
					5	-	7	8							
MX150 ASSY BLD 2X4 LG B/0	334820847	B-LIGHT GRAY	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824847	34950-0811	34950-0821	34951-0831	34951-0841
					5	6	7	8							
MX150 ASSY BLD 2X4 BK A/6	334820848	A-BLACK	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824848	34950-0811	34950-0821	34951-0831	34951-0841
					5	-	-	-							
MX150 ASSY BLD 2X4 LG B/6	334820849	B-LIGHT GRAY	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824849	34950-0811	34950-0821	34951-0831	34951-0841
					-	6	-	-							



MX150 2X4 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 2X4 YW A/6	334820850	A-YELLOW	GCP	PLR	M-R	1	-	-	4	PLANNED OBSOLESCENCE	SEE 334824850	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 YW A/8	334820851	A-YELLOW	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824851	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 DG C/8	334820852	C-DARK GRAY	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824852	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 SG D/8	334820853	D-STONE GRAY	GCO	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824853	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/4	334820854	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824854	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334820855	A-BLACK	GCP	PLR	M-R	1	2	-	-	PLANNED OBSOLESCENCE	SEE 334824855	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/6	334820856	A-BLACK	GCP	PLR	M-R	1	2	-	-	PLANNED OBSOLESCENCE	SEE 334824856	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/4	334820857	A-BLACK	GCP	PLR	M-R	1	2	3	-	PLANNED OBSOLESCENCE	SEE 334824857	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334820858	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824858	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 BK A/3	334820859	A-BLACK	GCP	PLR	M-R	1	-	3	-	PLANNED OBSOLESCENCE	SEE 334824859	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	-						
MX150 ASSY BLD 2X4 BK A/2	334820860	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824860	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	-						
MX150 ASSY BLD 2X4 BK A/4	334820861	A-BLACK	GCP	PLR	M-R	1	2	3	-	PLANNED OBSOLESCENCE	SEE 334824861	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/6	334820862	A-BLACK	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824862	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/4	334820863	A-BLACK	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824863	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 BK A/2	334820864	A-BLACK	GCP	PLR	M-R	-	-	3	4	PLANNED OBSOLESCENCE	SEE 334824864	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/5	334820865	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824865	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	8						
MX150 ASSY BLD 2X4 BK A/3	334820866	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824866	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/2	334820867	A-BLACK	GCP	PLR	M-R	-	2	3	4	PLANNED OBSOLESCENCE	SEE 334824867	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 BK A/5	334820868	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824868	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	-						
MX150 ASSY BLD 2X4 BK A/6	334820869	A-BLACK	GCP	PLR	M-R	-	-	3	4	PLANNED OBSOLESCENCE	SEE 334824869	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/5	334820870	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824870	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 LG B/6	334820871	B-LIGHT GRAY	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824871	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	8						
MX150 ASSY BLD 2X4 BK A/6	334820872	A-BLACK	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824872	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	8						
MX150 ASSY BLD 2X4 BK A/6	334820873	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824873	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	8						
MX150 ASSY BLD 2X4 BK A/6	334820874	A-BLACK	GCP	PLR	M-R	-	2	-	-	PLANNED OBSOLESCENCE	SEE 334824874	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/7	334820875	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824875	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 LG B/5	334820876	B-LIGHT GRAY	GCP	PLR	M-R	1	-	3	-	PLANNED OBSOLESCENCE	SEE 334824876	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	8						



MX150 2X4 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 2X4 LG B/6	334820877	B-LIGHT GRAY	GCP	PLR	M-R	-	-	3	-	PLANNED OBSOLESCENCE	SEE 334824877	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	8						
MX150 ASSY BLD 2X4 LG B/7	334820878	B-LIGHT GRAY	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824878	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334820879	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824879	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	-						
MX150 ASSY BLD 2X4 BK A/7	334820880	A-BLACK	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824880	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/6	334820881	A-BLACK	GCP	PLR	M-R	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334824881	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 BK A/6	334820882	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824882	34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/6	334820883	A-BLACK	GCP	PLR	M-R	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334824883	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	-						
MX150 ASSY BLD 2X4 BK A/3	334820884	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824884	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	-						
MX150 ASSY BLD 2X4 BK A/3	334820885	A-BLACK	GCP	PLR	M-R	1	2	-	-	PLANNED OBSOLESCENCE	SEE 334824885	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	8						
MX150 ASSY BLD 2X4 BK A/5	334820886	A-BLACK	GCP	PLR	M-R	-	2	3	-	PLANNED OBSOLESCENCE	SEE 334824886	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	8						
MX150 ASSY BLD 2X4 BK A/3	334820887	A-BLACK	GCP	PLR	M-R	1	-	3	4	PLANNED OBSOLESCENCE	SEE 334824887	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	8						
MX150 ASSY BLD 2X4 BK A/5	334820888	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824888	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	-						
MX150 ASSY BLD 2X4 BK A/2	334820889	A-BLACK	GCP	PLR	M-R	1	2	-	4	PLANNED OBSOLESCENCE	SEE 334824889	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	8						
MX150 ASSY BLD 2X4 BK A/4	334820892	A-BLACK	GCP	PLR	M-R	-	2	3	-	PLANNED OBSOLESCENCE	SEE 334824892	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 BK A/1	334820893	A-BLACK	GCP	PLR	M-R	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334824893	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	8						
MX150 ASSY BLD 2X4 BK A/4	334820894	A-BLACK	GCP	PLR	M-R	-	-	3	4	PLANNED OBSOLESCENCE	SEE 334824894	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	-						
MX150 ASSY BLD 2X4 BK A/6	334820895	A-BLACK	GCP	PLR	M-R	-	-	3	-	PLANNED OBSOLESCENCE	SEE 334824895	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	-						
MX150 ASSY BLD 2X4 BK A/3	334820896	A-BLACK	GCP	PLR	M-R	1	2	-	4	PLANNED OBSOLESCENCE	SEE 334824896	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	-						
MX150 ASSY BLD 2X4 BK A/5	334820897	A-BLACK	GCP	PLR	M-R	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334824897	34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	-						
MX150 ASSY BLD 2X4 BK A/7	334820898	A-BLACK	GCP	PLR	M-R	-	2	-	-	PLANNED OBSOLESCENCE	SEE 334824898	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/1	334820899	A-BLACK	GCP	PLR	M-R	1	-	3	4	PLANNED OBSOLESCENCE	SEE 334824899	34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/8	334824801	A-BLACK	GCO	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 LG B/8	334824802	B-LIGHT GRAY	GCO	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BR C/8	334824803	C-BROWN	GCO	PLR	M-B	-	-	-	-	NOT RECOMMENDED	SEE 334824852	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 GR D/8	334824804	D-GREEN	GCO	PLR	M-B	-	-	-	-	NOT RECOMMENDED	SEE 334824853	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/7	334824806	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 LG B/7	334824807	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						

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 2X4 BR C/7	334824808	C-BROWN	GCP	PLR	M-B	-	-	-	4	NOT RECOMMENDED	SEE 334824902	34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 GR D/7	334824809	D-GREEN	GCP	PLR	M-B	-	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/6	334824811	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 LG B/6	334824812	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BR C/6	334824813	C-BROWN	GCP	PLR	M-B	-	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 GR D/6	334824814	D-GREEN	GCP	PLR	M-B	-	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/5	334824816	A-BLACK	GCP	PLR	M-B	1	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 LG B/5	334824817	B-LIGHT GRAY	GCP	PLR	M-B	1	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BR C/5	334824818	C-BROWN	GCP	PLR	M-B	1	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 GR D/5	334824819	D-GREEN	GCP	PLR	M-B	1	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/4	334824821	A-BLACK	GCP	PLR	M-B	1	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 LG B/4	334824822	B-LIGHT GRAY	GCP	PLR	M-B	1	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 BR C/4	334824823	C-BROWN	GCP	PLR	M-B	1	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 GR D/4	334824824	D-GREEN	GCP	PLR	M-B	1	-	-	4	NOT RECOMMENDED		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 BK A/2	334824826	A-BLACK	GCP	PLR	M-B	1	2	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 BK A/7	334824827	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	8						
MX150 ASSY BLD 2X4 BK A/6	334824828	A-BLACK	GCP	PLR	M-B	-	-	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334824829	A-BLACK	GCP	PLR	M-B	-	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	-						
MX150 ASSY BLD 2X4 BK A/7	334824830	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/5	334824831	A-BLACK	GCP	PLR	M-B	-	-	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	-						
MX150 ASSY BLD 2X4 BK A/5	334824832	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	8						
MX150 ASSY BLD 2X4 BK A/5	334824833	A-BLACK	GCP	PLR	M-B	1	-	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/0	334824834	A-BLACK	GCP	PLR	M-B	1	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/6	334824835	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	8						
MX150 ASSY BLD 2X4 BK A/3	334824836	A-BLACK	GCP	PLR	M-B	-	2	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 BK A/6	334824837	A-BLACK	GCP	PLR	M-B	1	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334824838	A-BLACK	GCP	PLR	M-B	-	2	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						



MX150 2X4 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 2X4 LG B/7	334824839	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	8						
MX150 ASSY BLD 2X4 BK A/3	334824840	A-BLACK	GCP	PLR	M-B	-	2	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	8						
MX150 ASSY BLD 2X4 BK A/6	334824841	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	-						
MX150 ASSY BLD 2X4 BK A/7	334824842	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	-						
MX150 ASSY BLD 2X4 BK A/6	334824843	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	-						
MX150 ASSY BLD 2X4 BK A/6	334824844	A-BLACK	GCP	PLR	M-B	-	-	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/3	334824845	A-BLACK	GCP	PLR	M-B	-	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	-						
MX150 ASSY BLD 2X4 BK A/4	334824846	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	8						
MX150 ASSY BLD 2X4 LG B/0	334824847	B-LIGHT GRAY	GCP	PLR	M-B	1	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/6	334824848	A-BLACK	GCP	PLR	M-B	1	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 LG B/6	334824849	B-LIGHT GRAY	GCP	PLR	M-B	1	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 YW A/6	334824850	A-YELLOW	GCP	PLR	M-B	1	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 YW A/8	334824851	A-YELLOW	GCO	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 DG C/8	334824852	C-DARK GRAY	GCO	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 SG D/8	334824853	D-STONE GRAY	GCO	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/4	334824854	A-BLACK	GCP	PLR	M-B	1	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334824855	A-BLACK	GCP	PLR	M-B	1	2	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/6	334824856	A-BLACK	GCP	PLR	M-B	1	2	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/4	334824857	A-BLACK	GCP	PLR	M-B	1	2	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	-						
MX150 ASSY BLD 2X4 BK A/2	334824858	A-BLACK	GCP	PLR	M-B	1	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	-	8						
MX150 ASSY BLD 2X4 BK A/3	334824859	A-BLACK	GCP	PLR	M-B	1	-	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	-						
MX150 ASSY BLD 2X4 BK A/2	334824860	A-BLACK	GCP	PLR	M-B	1	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	-	-						
MX150 ASSY BLD 2X4 BK A/4	334824861	A-BLACK	GCP	PLR	M-B	1	2	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/6	334824862	A-BLACK	GCP	PLR	M-B	1	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	-	-						
MX150 ASSY BLD 2X4 BK A/4	334824863	A-BLACK	GCP	PLR	M-B	1	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 BK A/2	334824864	A-BLACK	GCP	PLR	M-B	-	-	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/5	334824865	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	7	8						



MX150 2X4 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 2X4 BK A/3	334824866	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	8						
MX150 ASSY BLD 2X4 BK A/2	334824867	A-BLACK	GCP	PLR	M-B	-	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 BK A/5	334824868	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	6	7	-						
MX150 ASSY BLD 2X4 BK A/6	334824869	A-BLACK	GCP	PLR	M-B	-	-	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
MX150 ASSY BLD 2X4 BK A/5	334824870	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	6	7	8						
MX150 ASSY BLD 2X4 LG B/6	334824871	B-LIGHT GRAY	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
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MX150 ASSY BLD 2X4 BK A/6	334824873	A-BLACK	GCP	PLR	M-B	-	-	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
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MX150 ASSY BLD 2X4 LG B/6	334824877	B-LIGHT GRAY	GCP	PLR	M-B	-	-	3	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
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MX150 ASSY BLD 2X4 BK A/2	334824889	A-BLACK	GCP	PLR	M-B	1	2	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
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						5	-	-	8						
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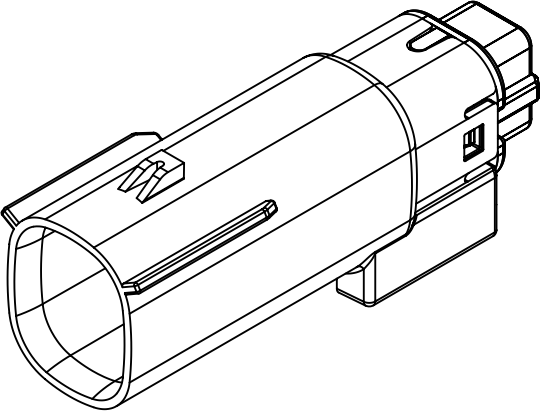
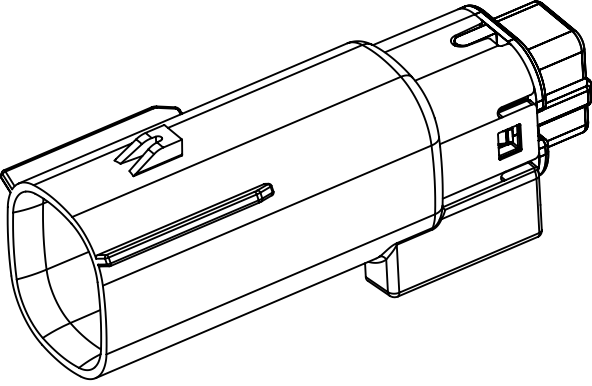
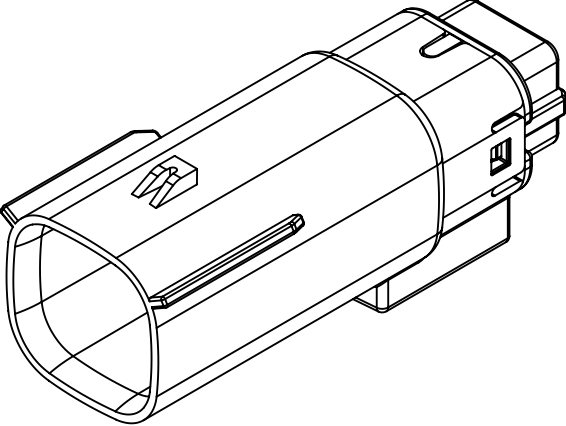
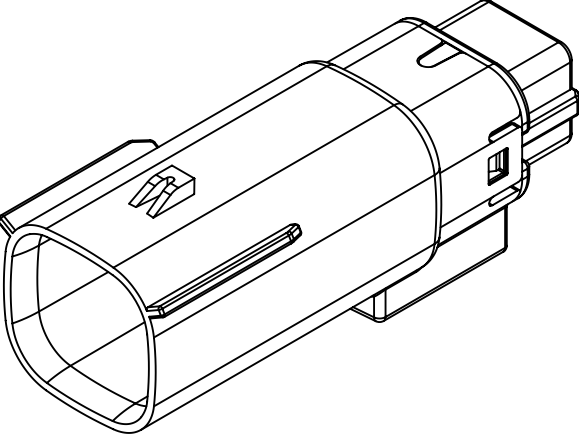
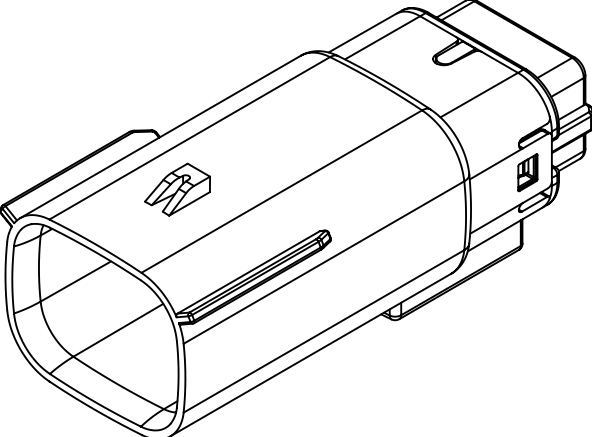
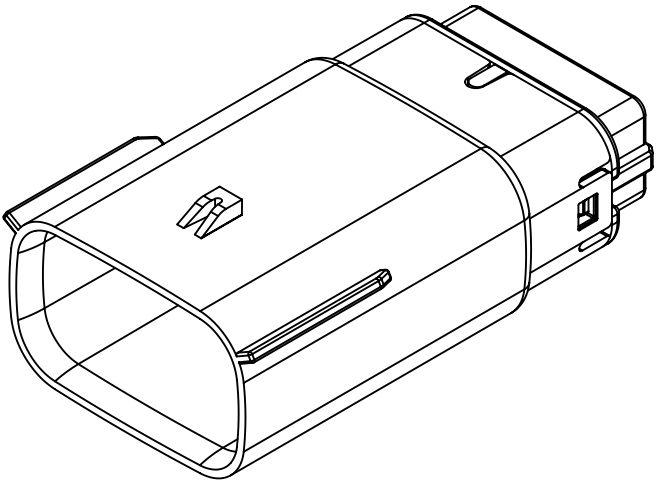
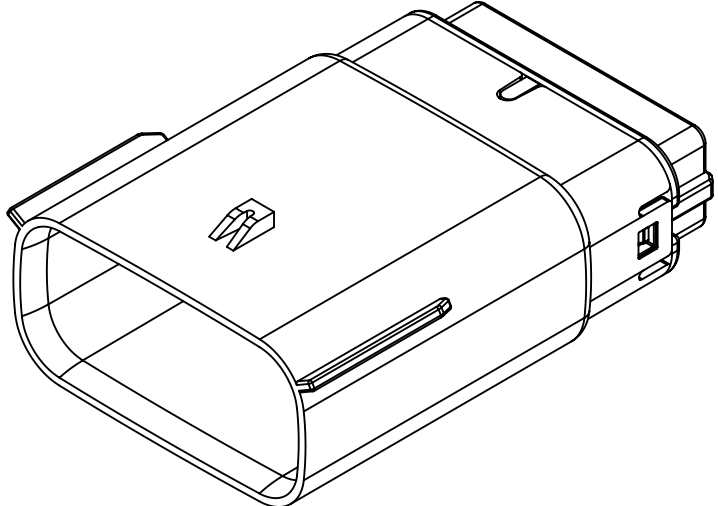
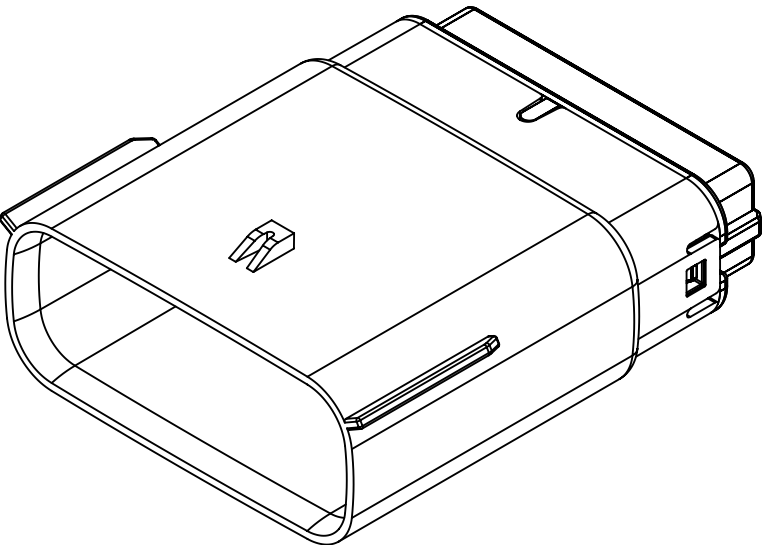
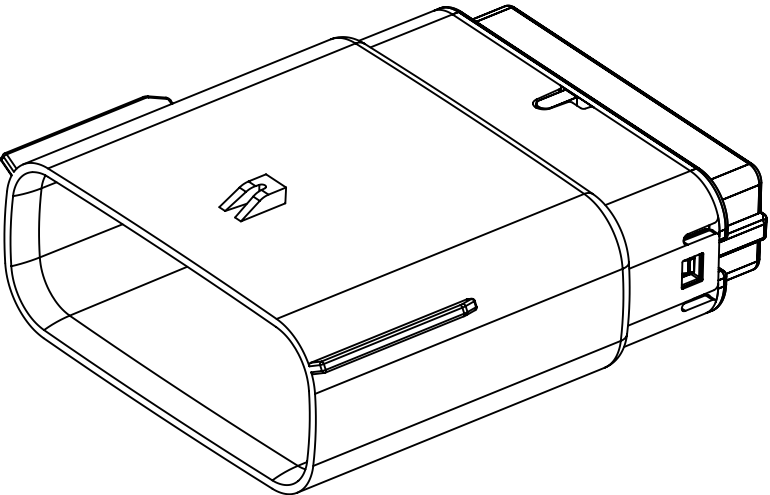


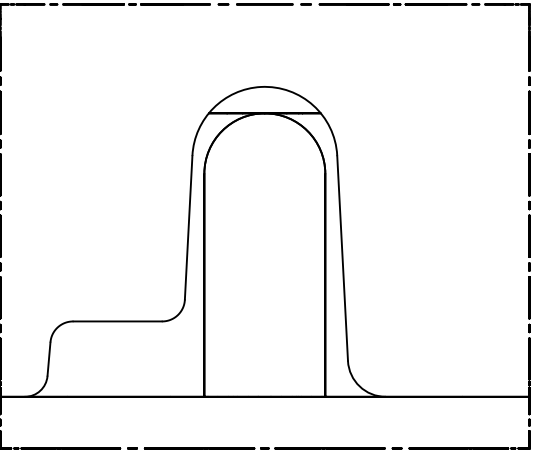
MX150 2X4 BLADE SEALED ASSEMBLY MAT SEAL

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 2X4 BK A/1	334824893	A-BLACK	GCP	PLR	M-B	1	2	3	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	8						
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						5	-	7	-						
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						-	-	7	-						
MX150 ASSY BLD 2X4 BK A/3	334824896	A-BLACK	GCP	PLR	M-B	1	2	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	-						
MX150 ASSY BLD 2X4 BK A/5	334824897	A-BLACK	GCP	PLR	M-B	-	-	-	4	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						5	-	7	-						
MX150 ASSY BLD 2X4 BK A/7	334824898	A-BLACK	GCP	PLR	M-B	-	2	-	-	SALEABLE		34950-0811	34950-0821	34951-0831	34951-0841
						-	-	-	-						
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						5	6	7	8						
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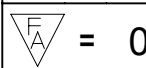
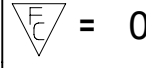
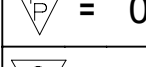
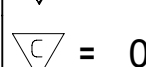
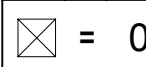
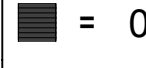
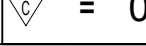
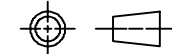
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CONFIGURATIONS	

		
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2X3 - STANDARD (STD)		2X3 - LENGTHENED
		
2X4 - STANDARD (STD)		
		
2X6 - STANDARD (STD)		
		
2X8 - STANDARD (STD)		
		
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DOCUMENT STATUS	P1	RELEASE DATE
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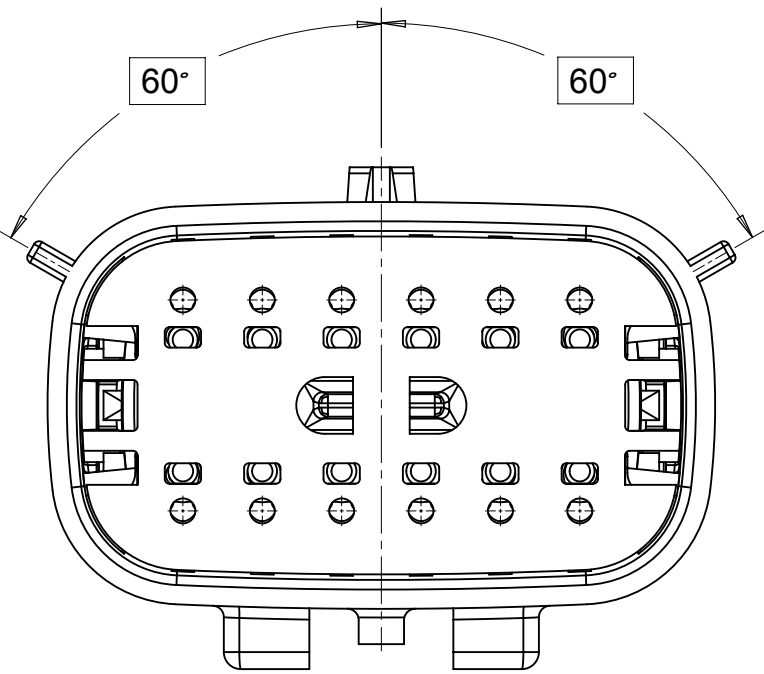
UL V0 UNIQUE FEATURE
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SCALE 10:1

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

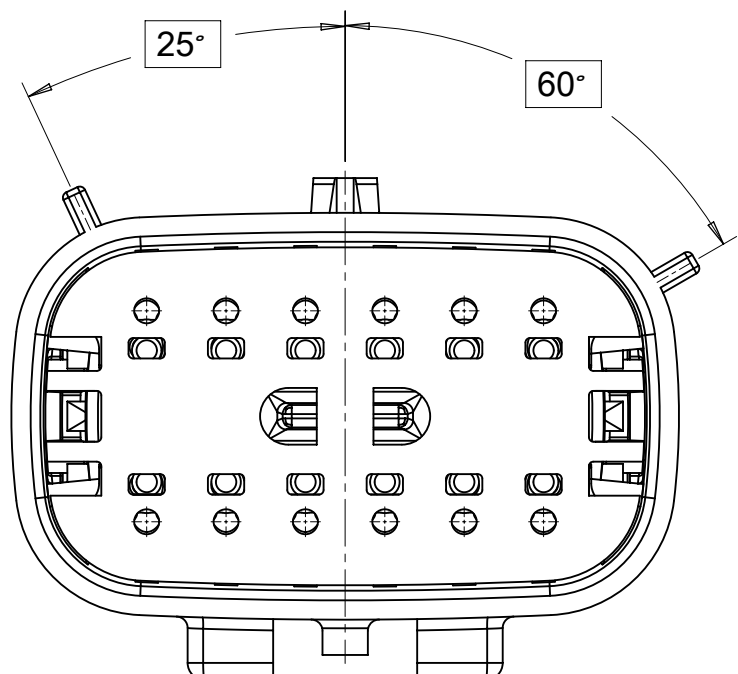
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	mm		1.5:1											
 = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)			MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL										
 = 0	ANGULAR TOL ± 1.0 °													
 = 0	4 PLACES ±													
 = 0	3 PLACES ±			PRODUCT CUSTOMER DRAWING										
 = 0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

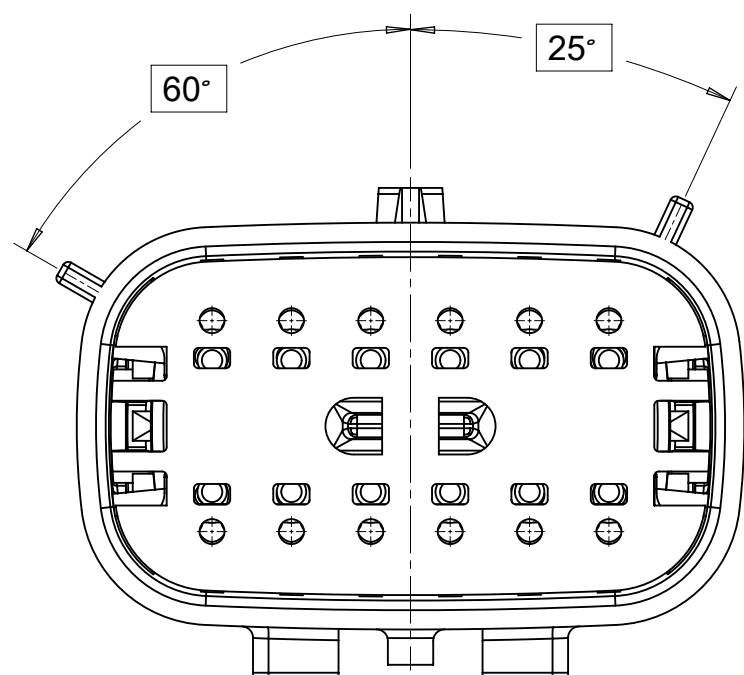
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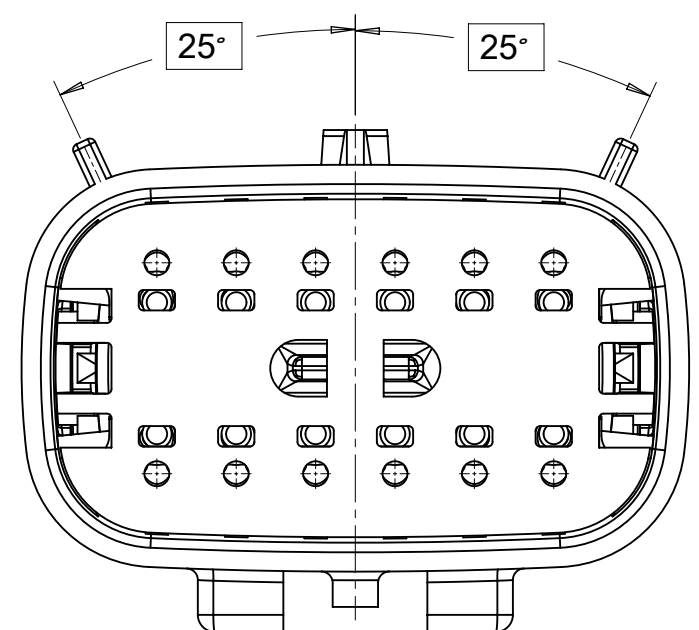
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KEY B

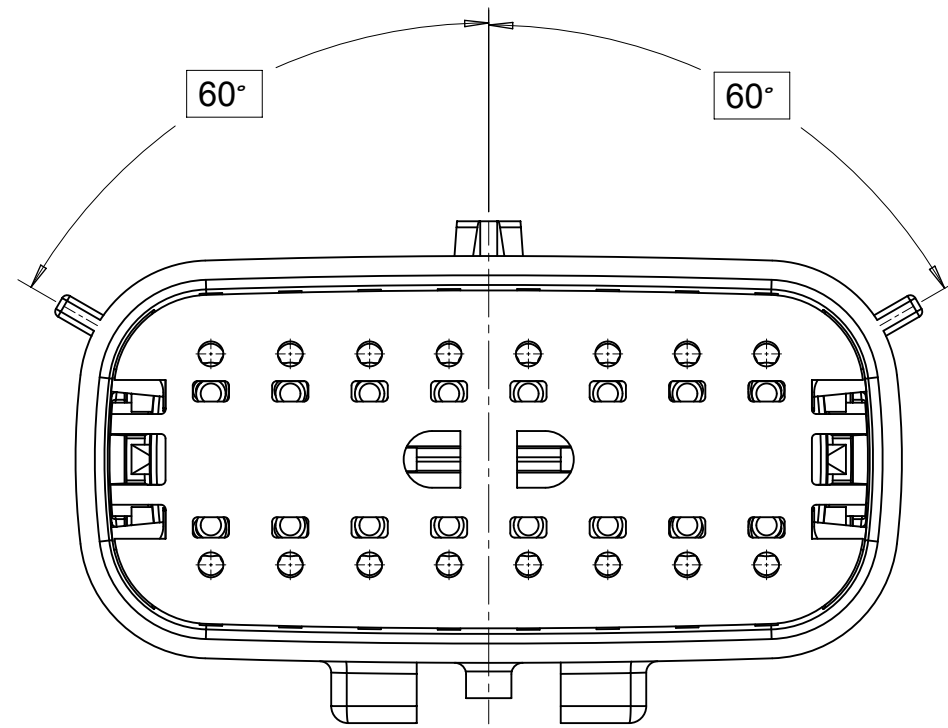


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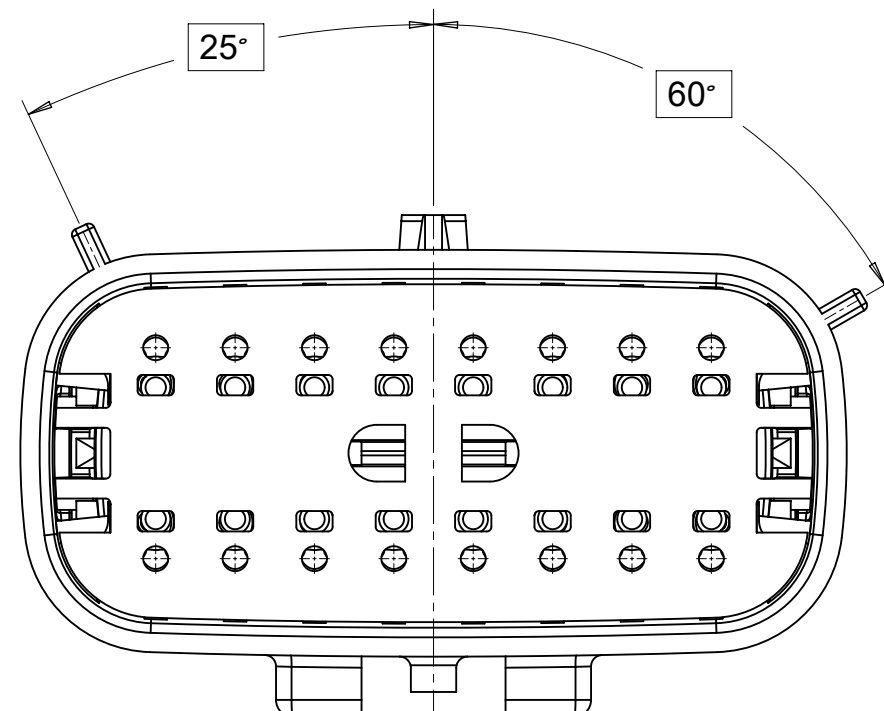


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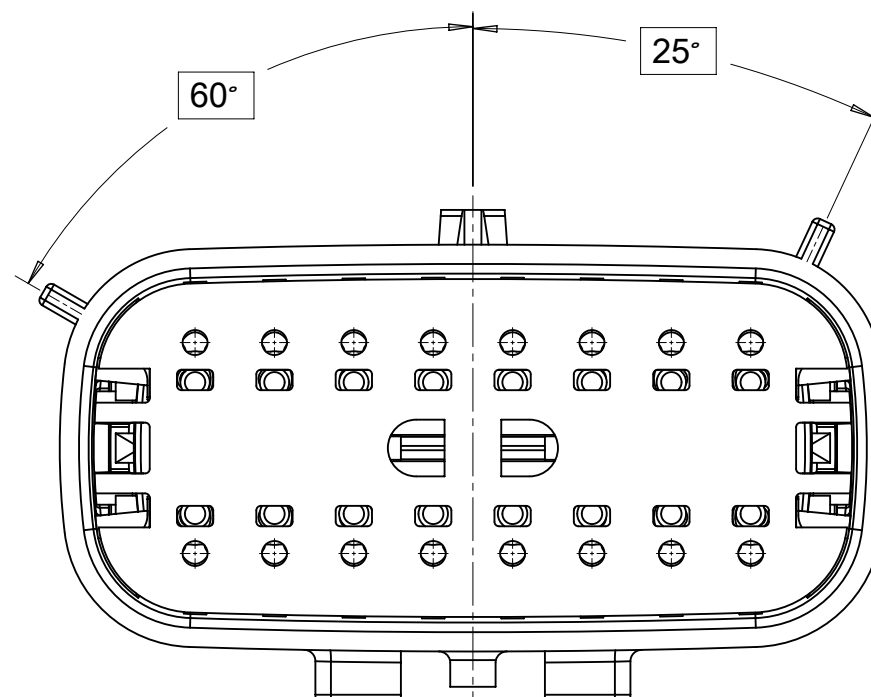
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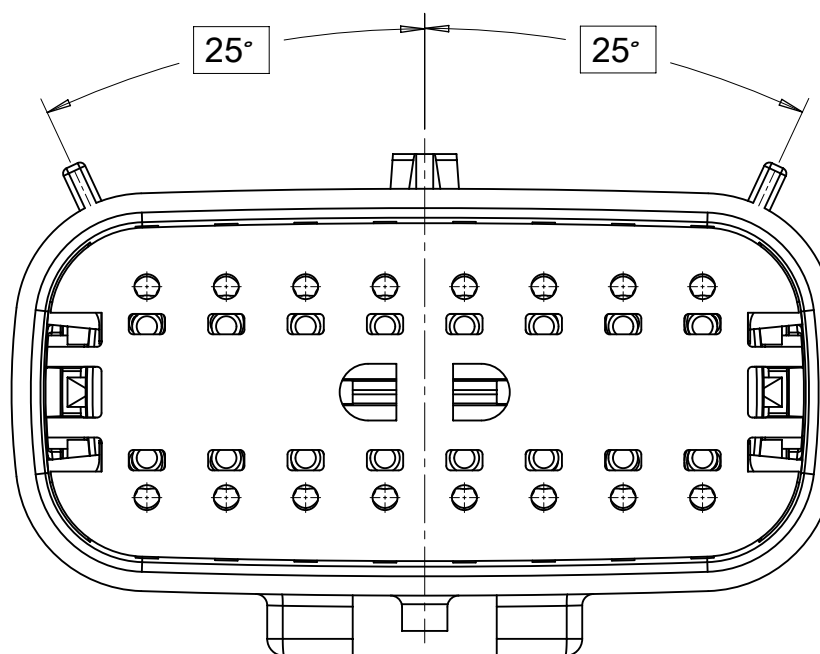
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APPENDIX

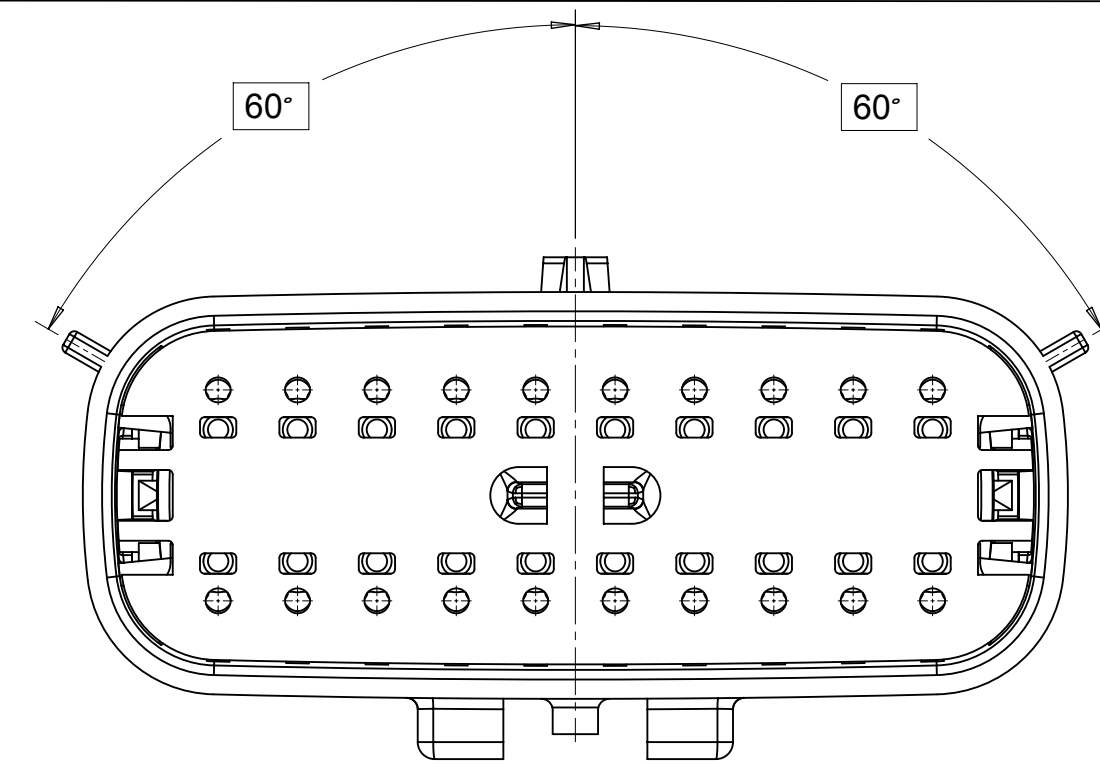


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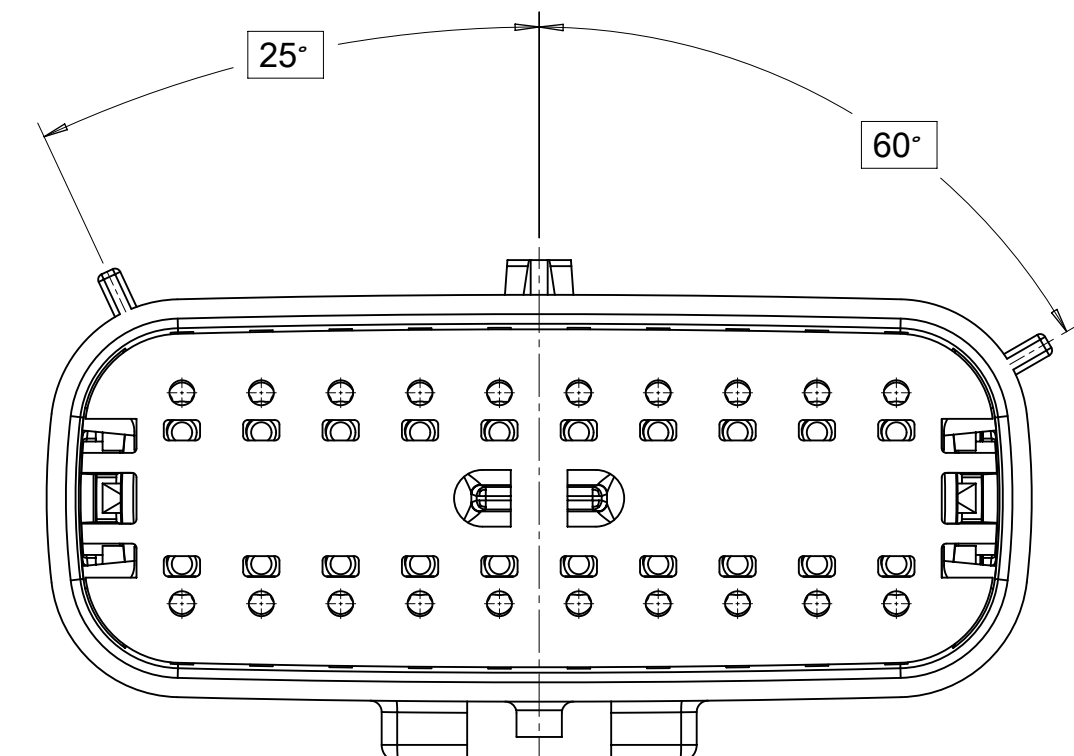


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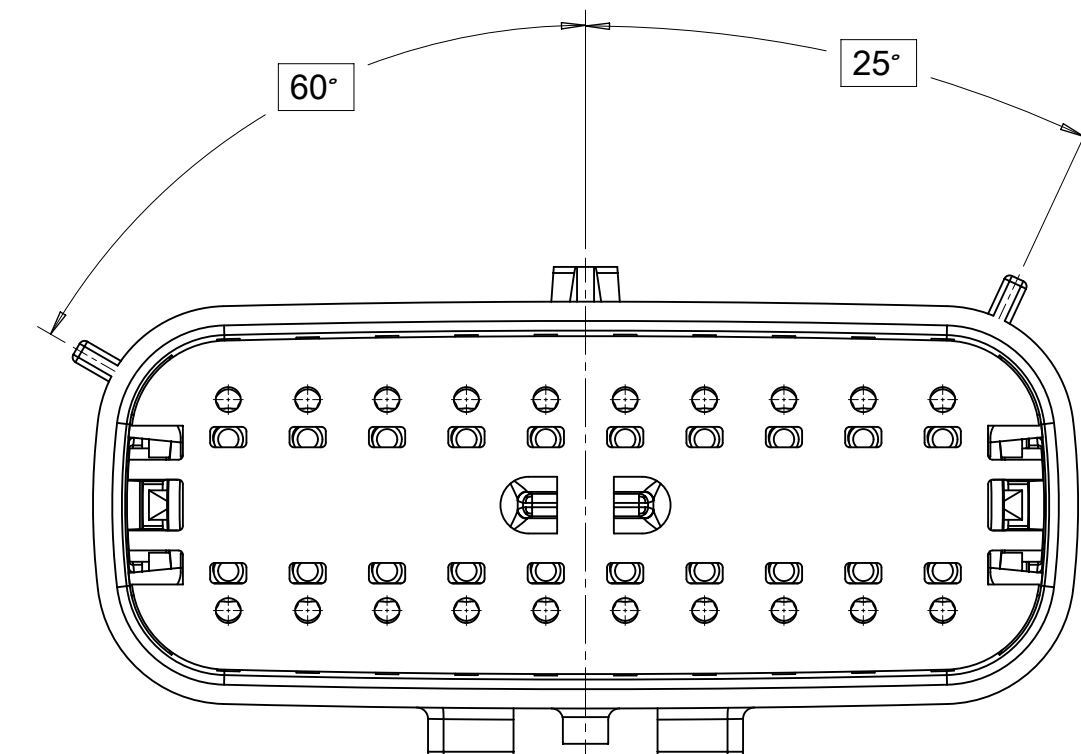
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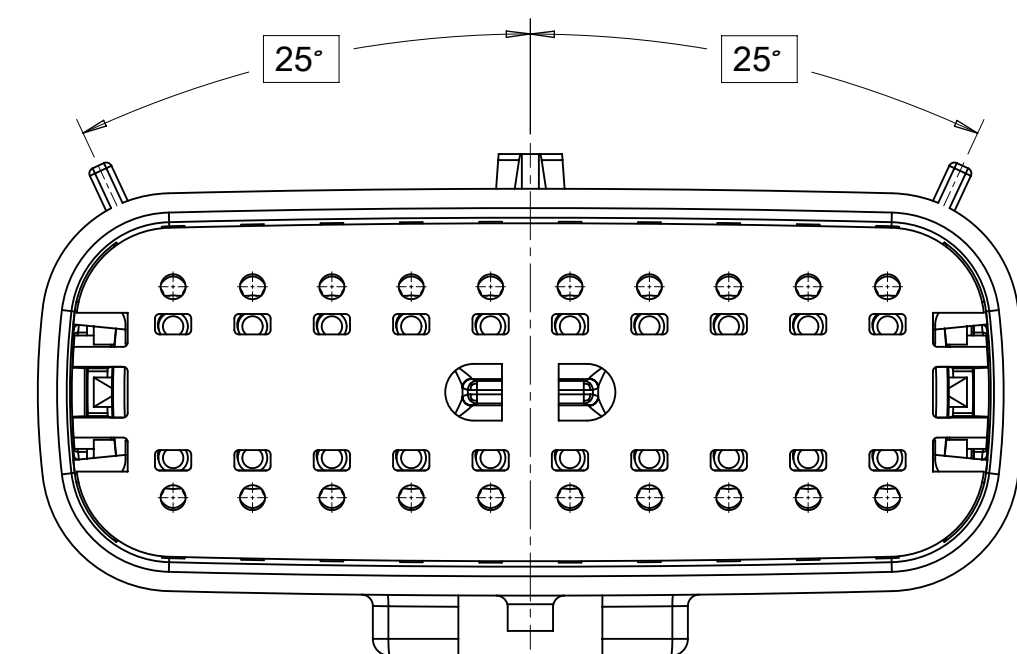
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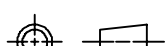
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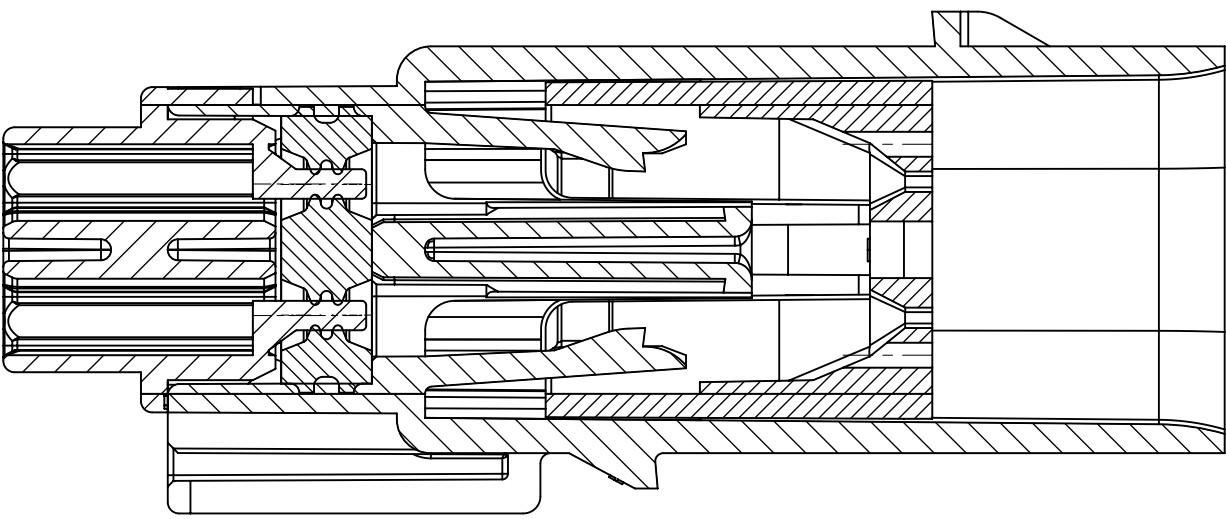
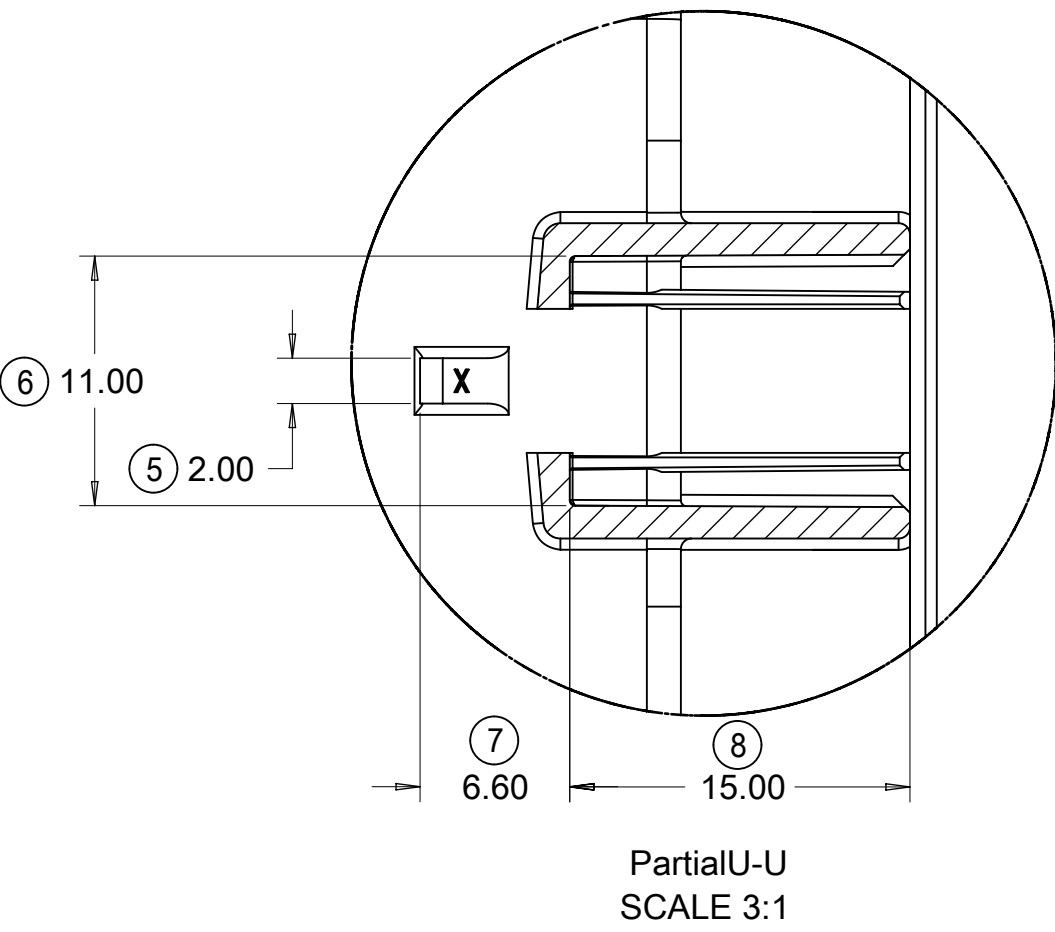
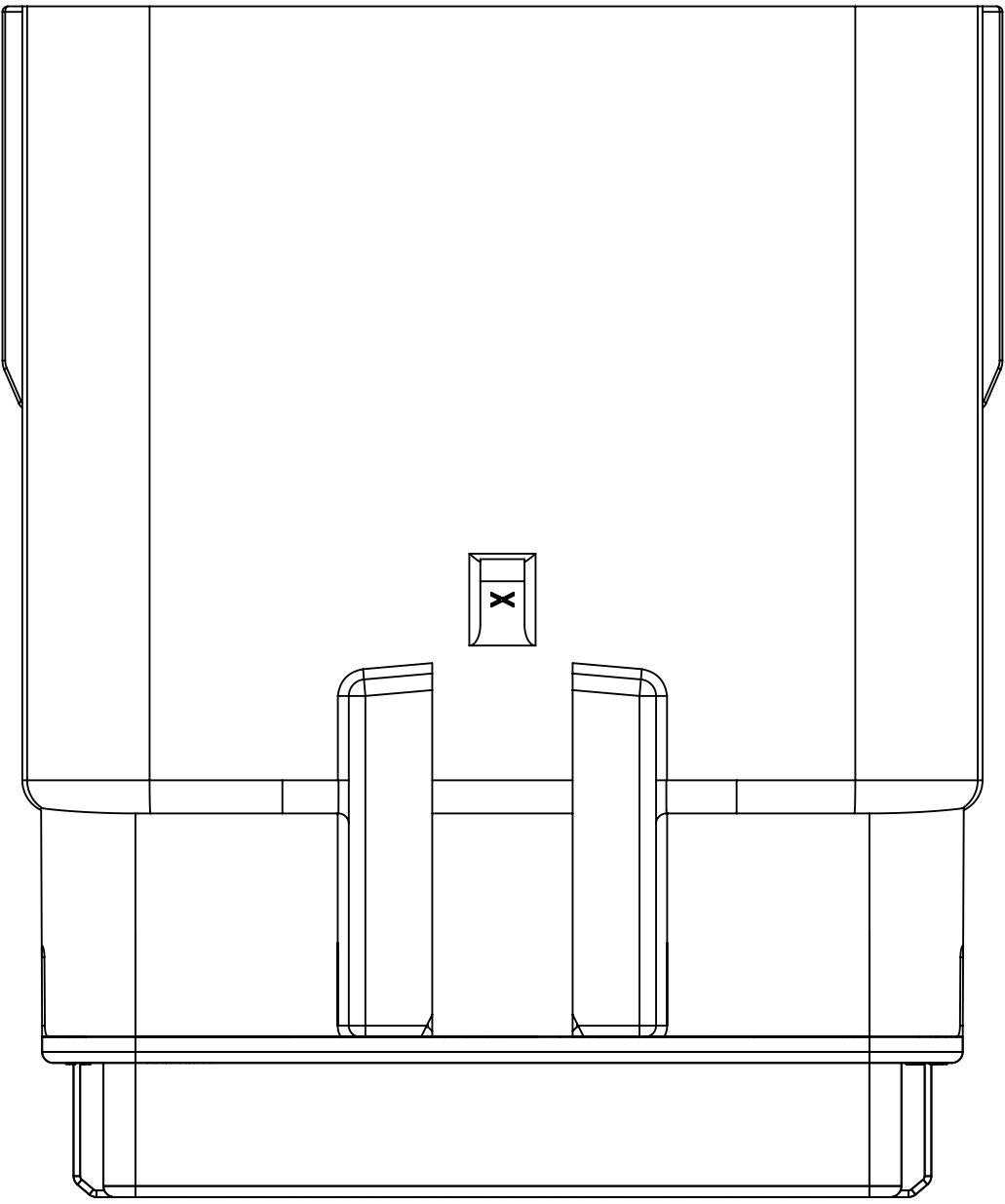
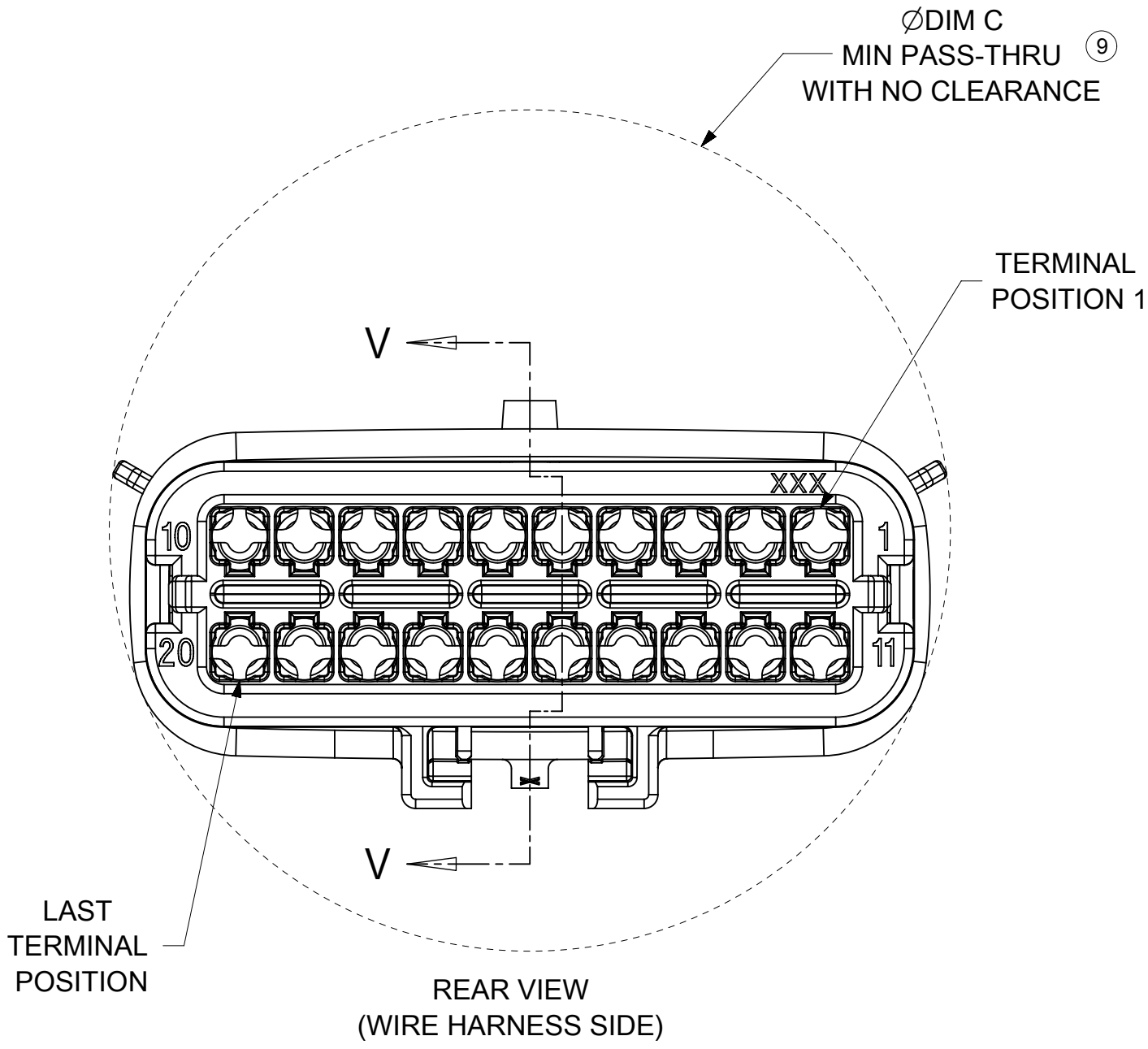
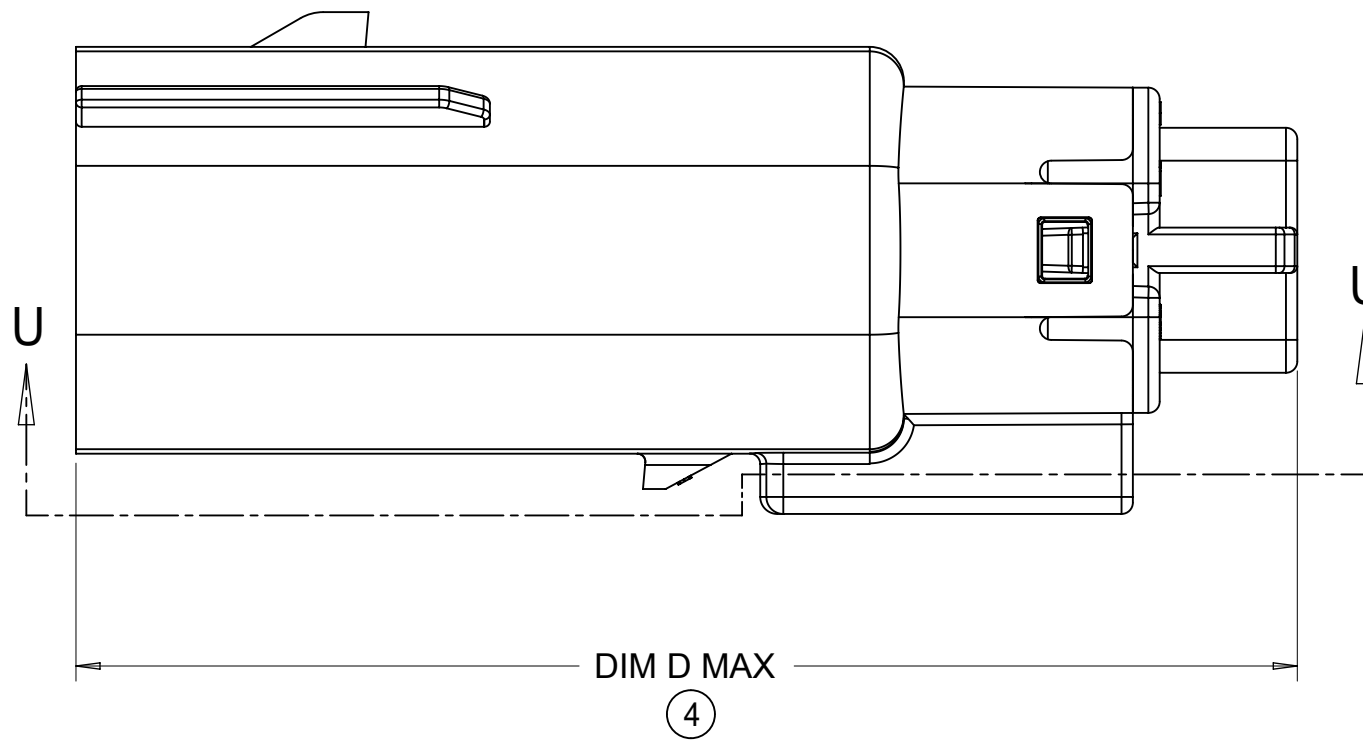
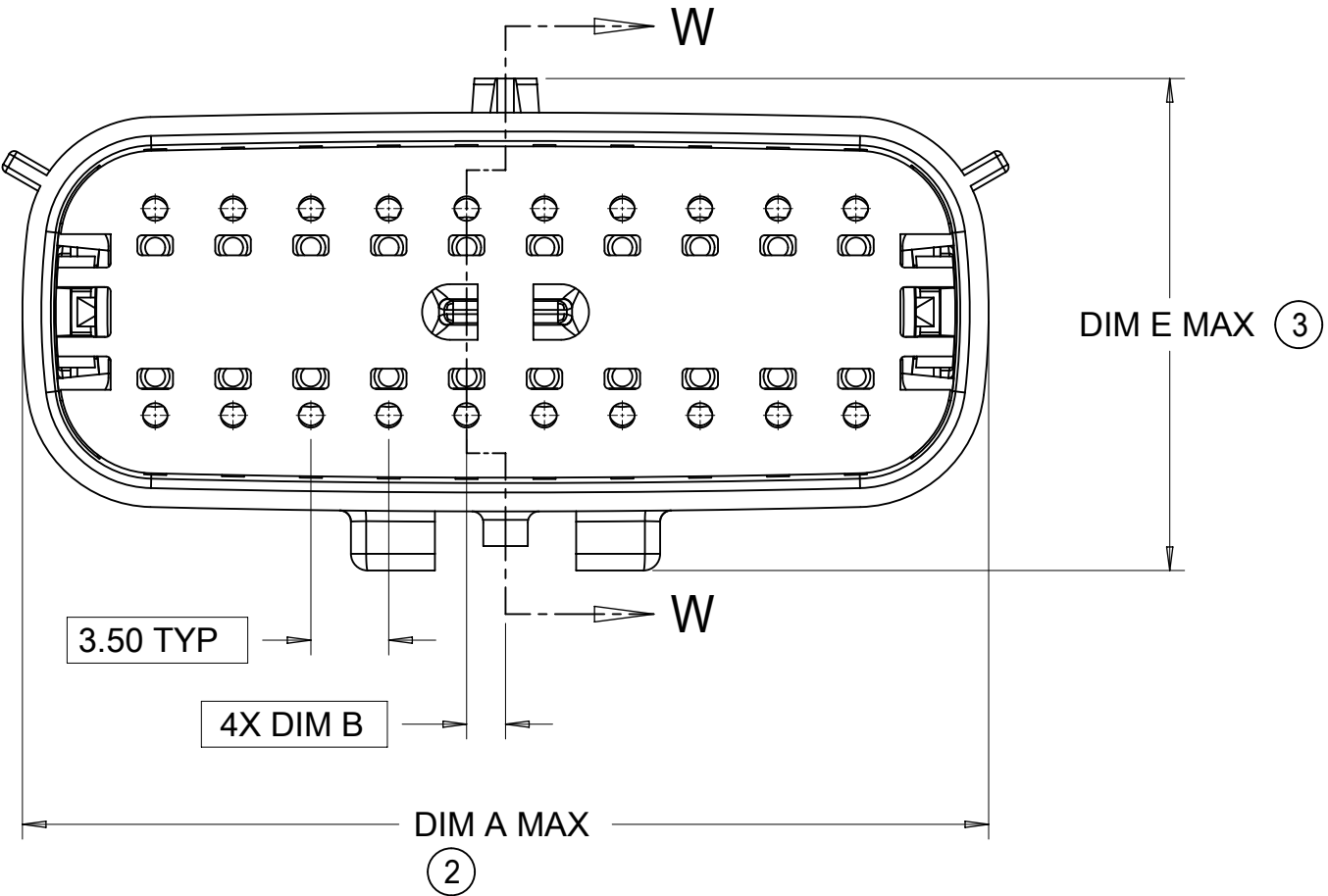
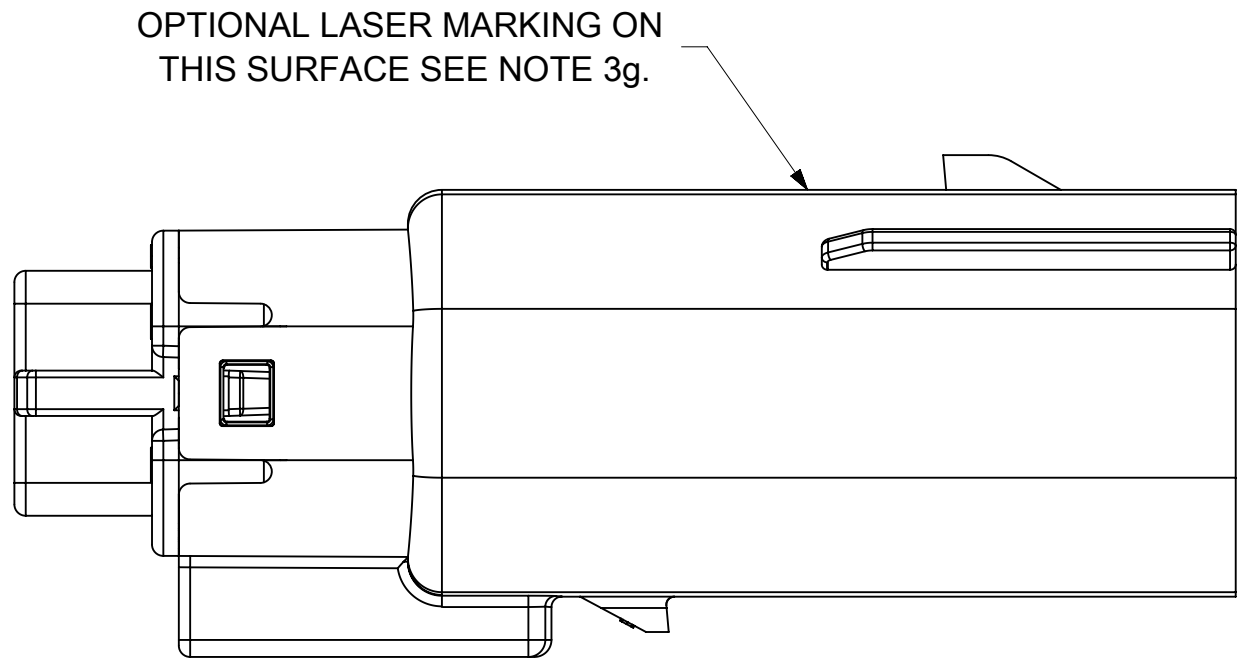


KFY D

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									
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											

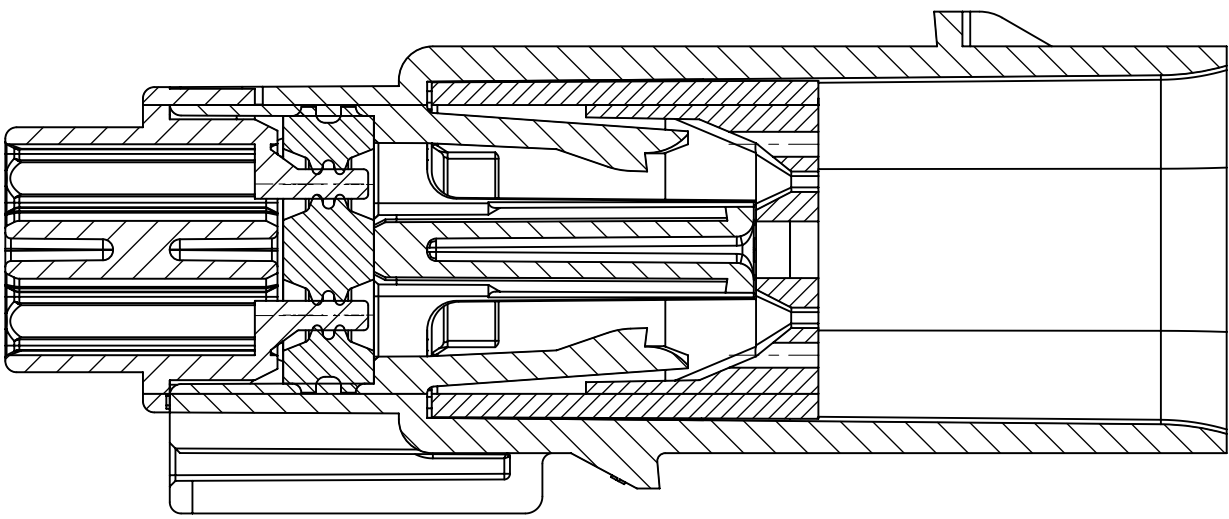
SHEET DESCRIPTION	
BLADE SEALED ASSEMBLY	

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

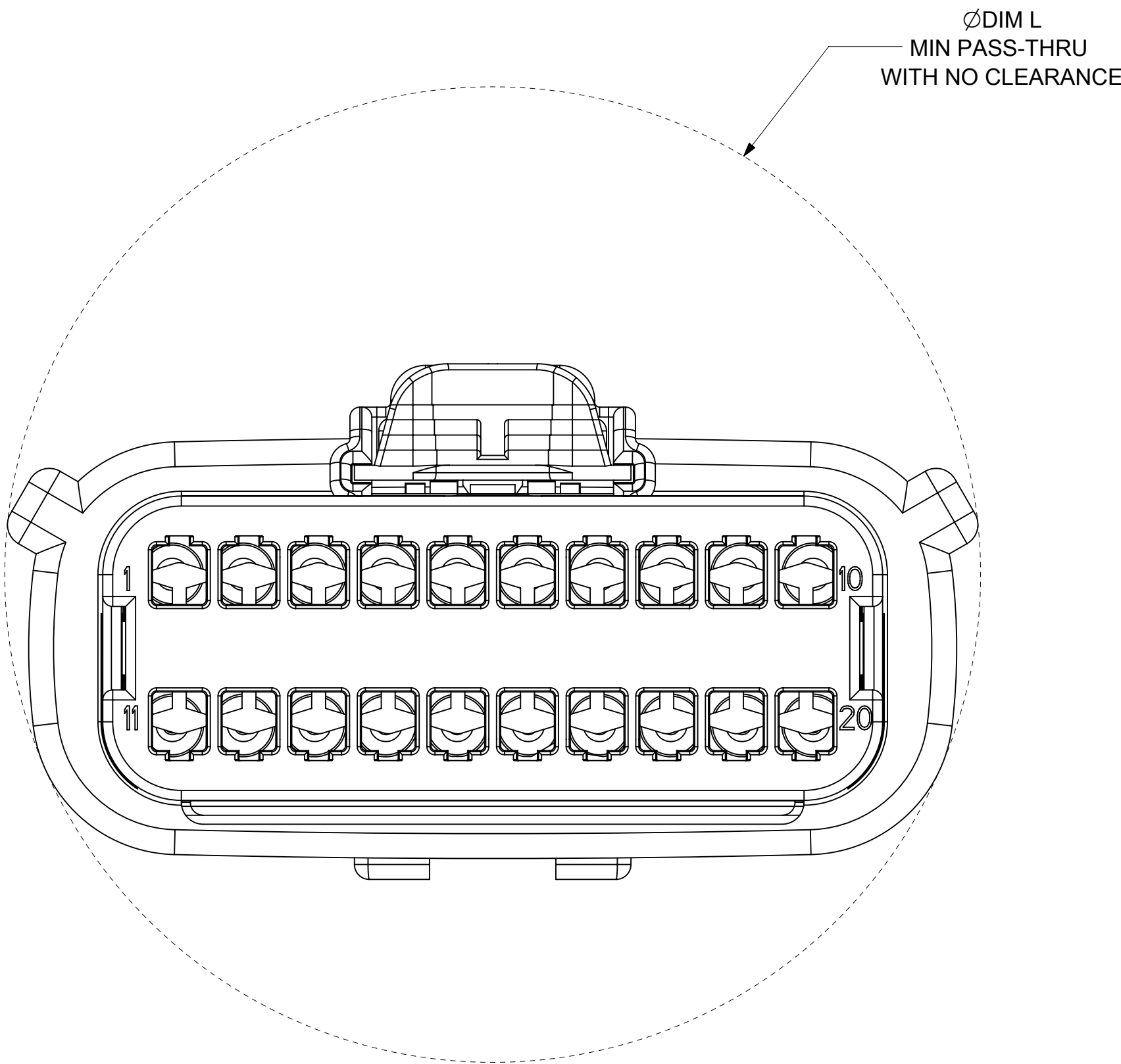
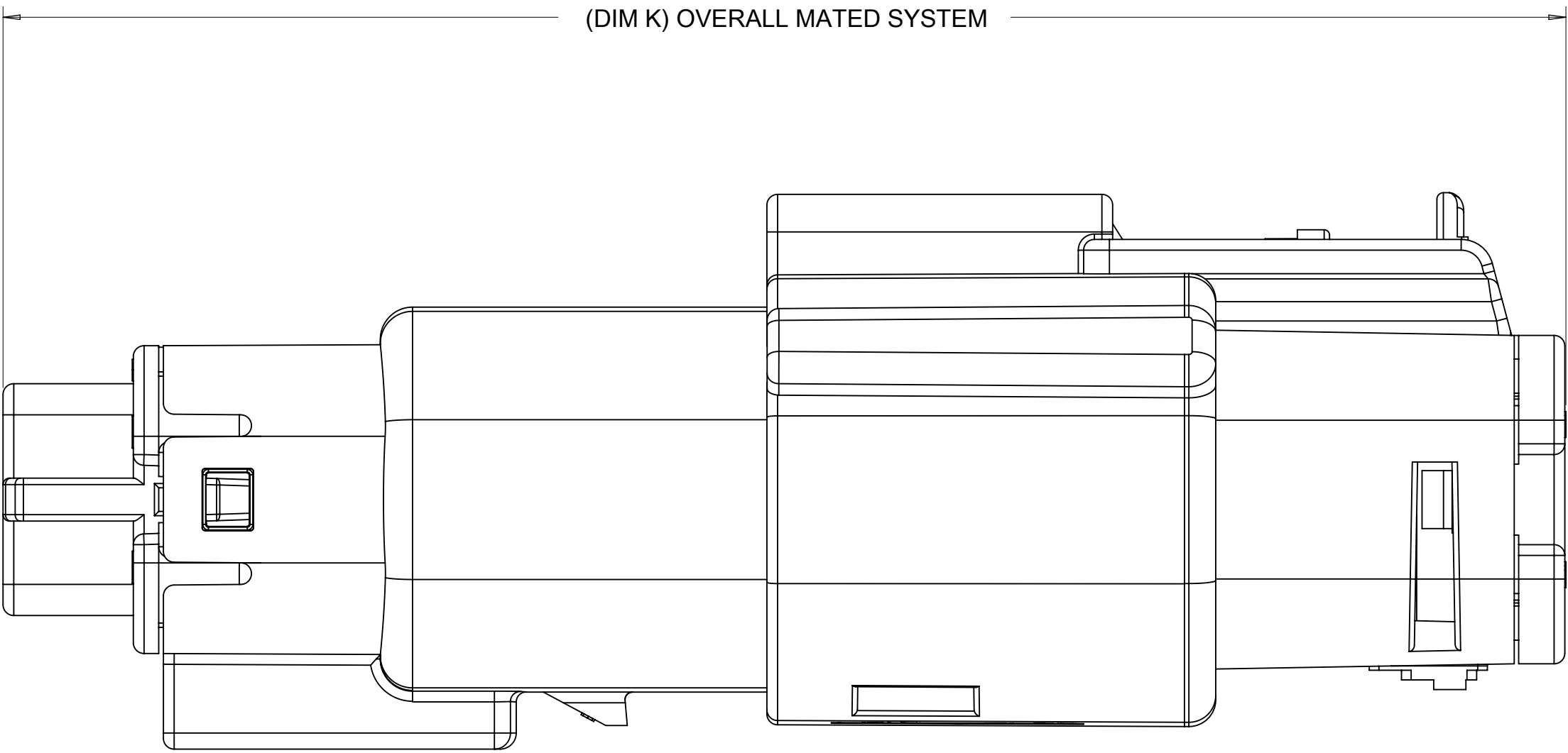
SECTION V-V

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



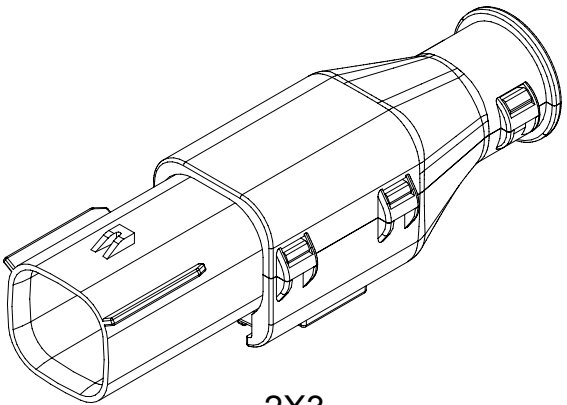
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14			molex MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL								
	mm		4:1													
	GENERAL TOLERANCES (UNLESS SPECIFIED)															
	ANGULAR TOL		± 1.0 °					PRODUCT CUSTOMER DRAWING								
	4 PLACES		±								DOCUMENT NUMBER SD-33482-0001		DOC TYPE PSD	DOC PART 001	REVISION E2	
	3 PLACES		±													
	2 PLACES		± 0.1													
	1 PLACE		± 0.2													
	0 PLACES		±					MATERIAL NUMBER 			CUSTOMER GENERAL MARKET		SHEET NUMBER 6 OF 11			
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS														THIRD ANGLE PROJECTION	

SHEET DESCRIPTION
BACKSHELL NOTES

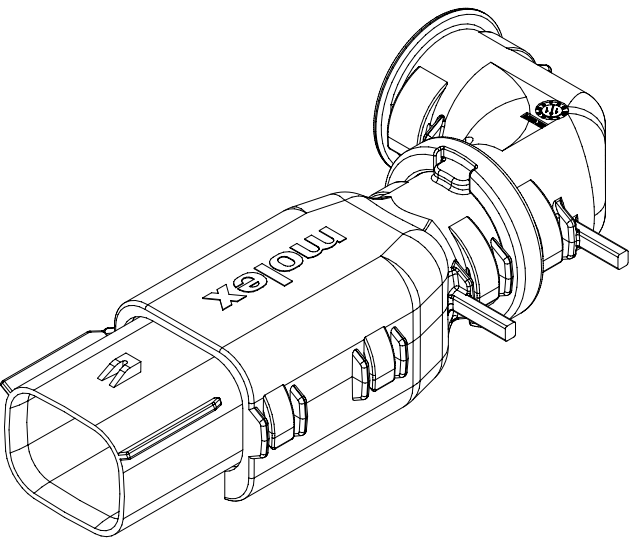
BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

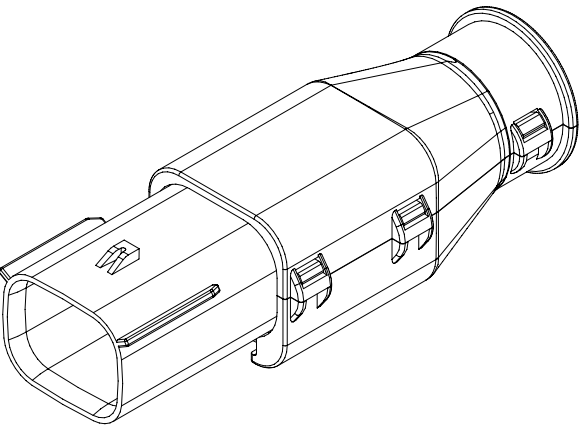
- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH BLADE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33482-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - DESIGN IS OWNED BY SCHLEMMER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



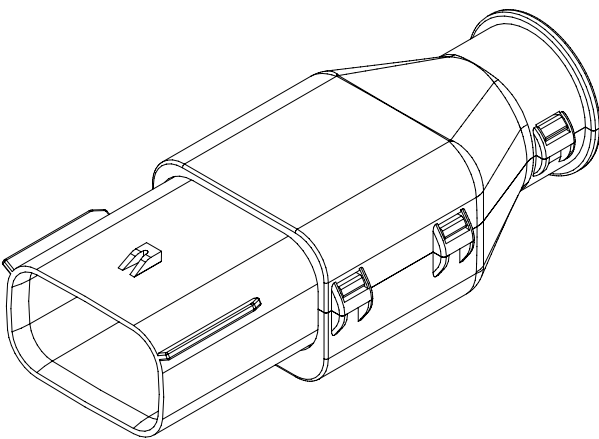
2X3



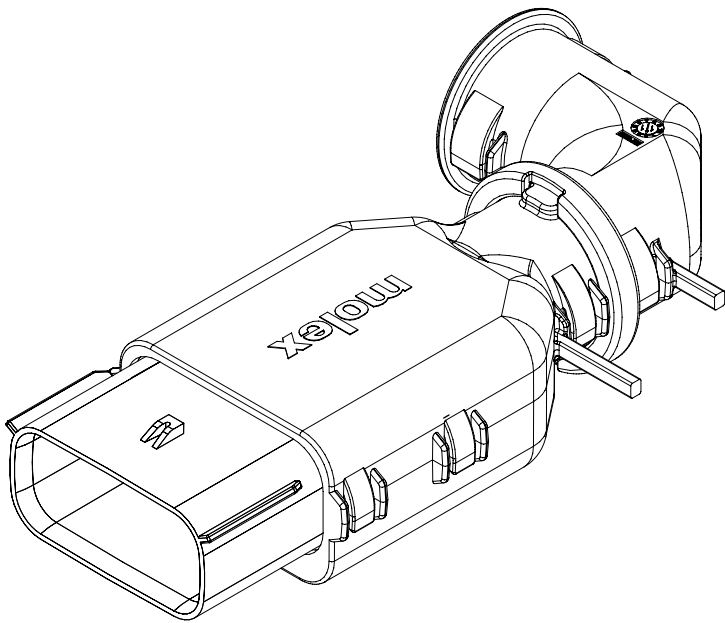
2X4



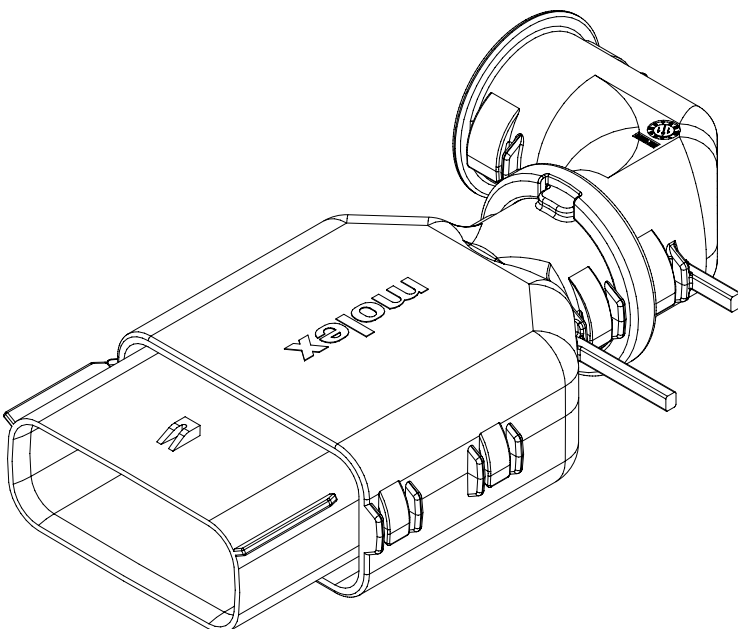
2X4



2X6



2X8



2X10

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34950-XXXX

CUSTOMER MODEL COMPONENTS

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

BACKSHELL FEATURES

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

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

BLADE SEALED ASSEMBLY

BACKSHELL (BKS)

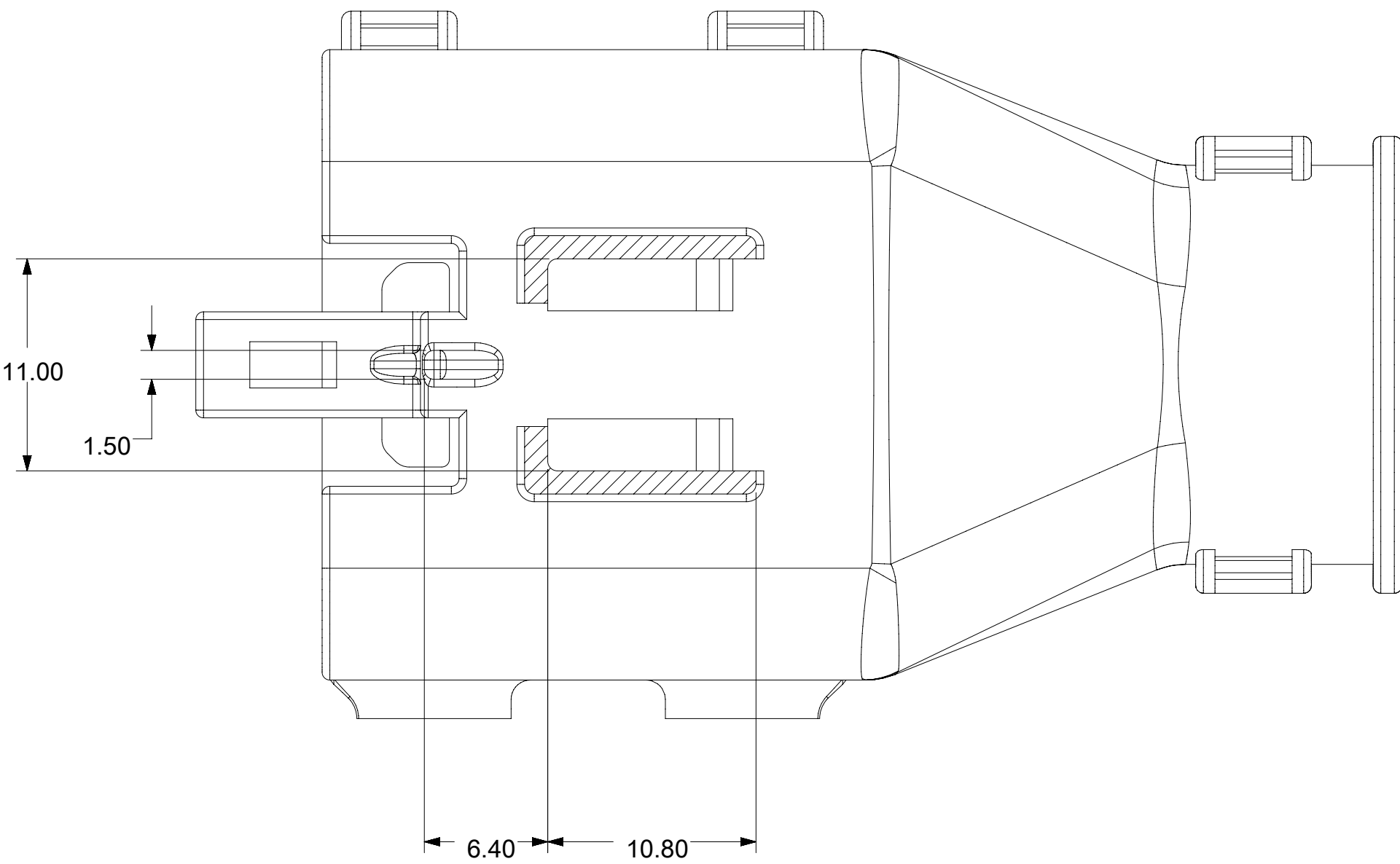
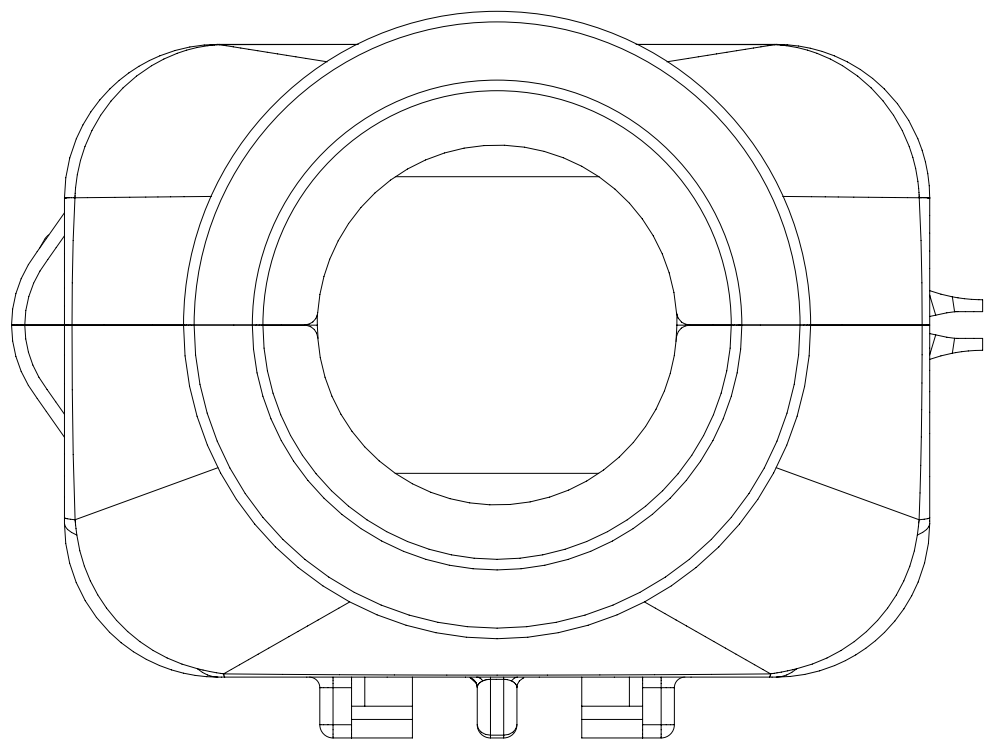
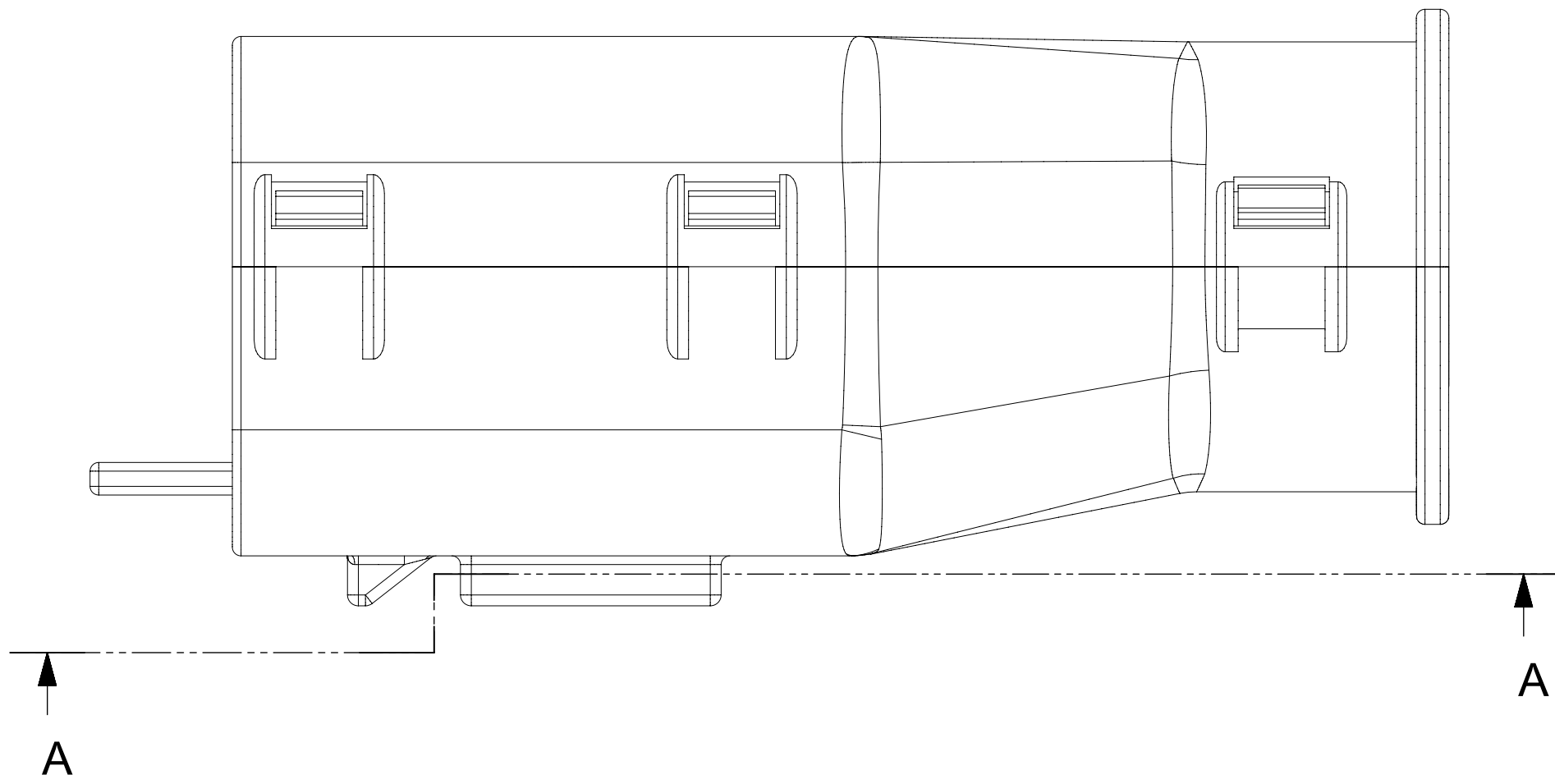
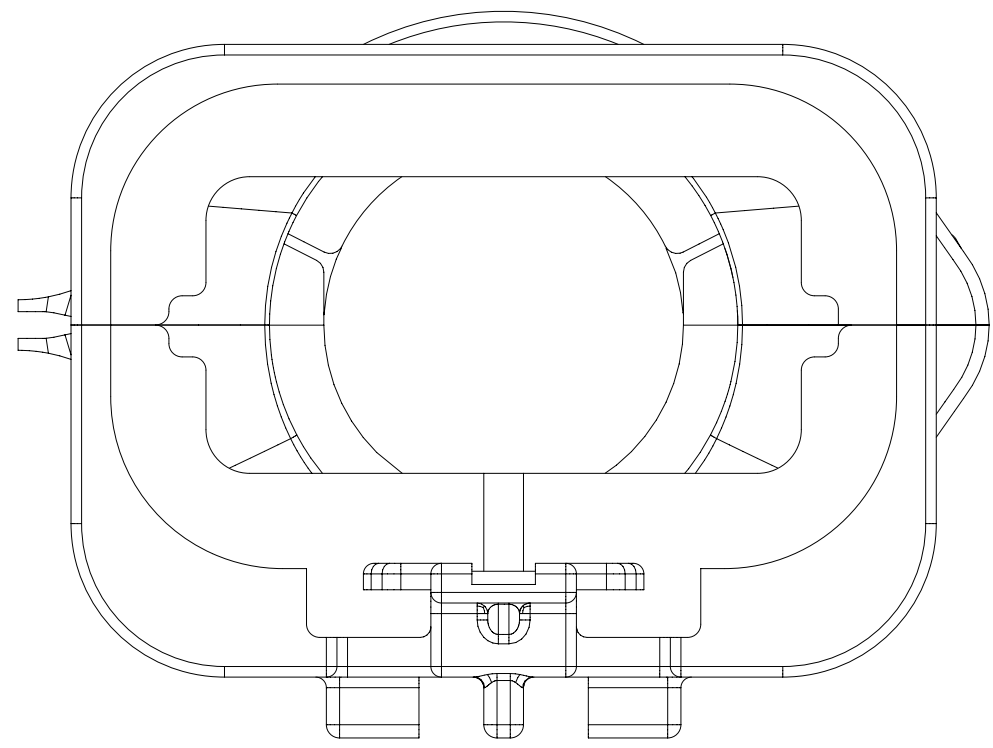
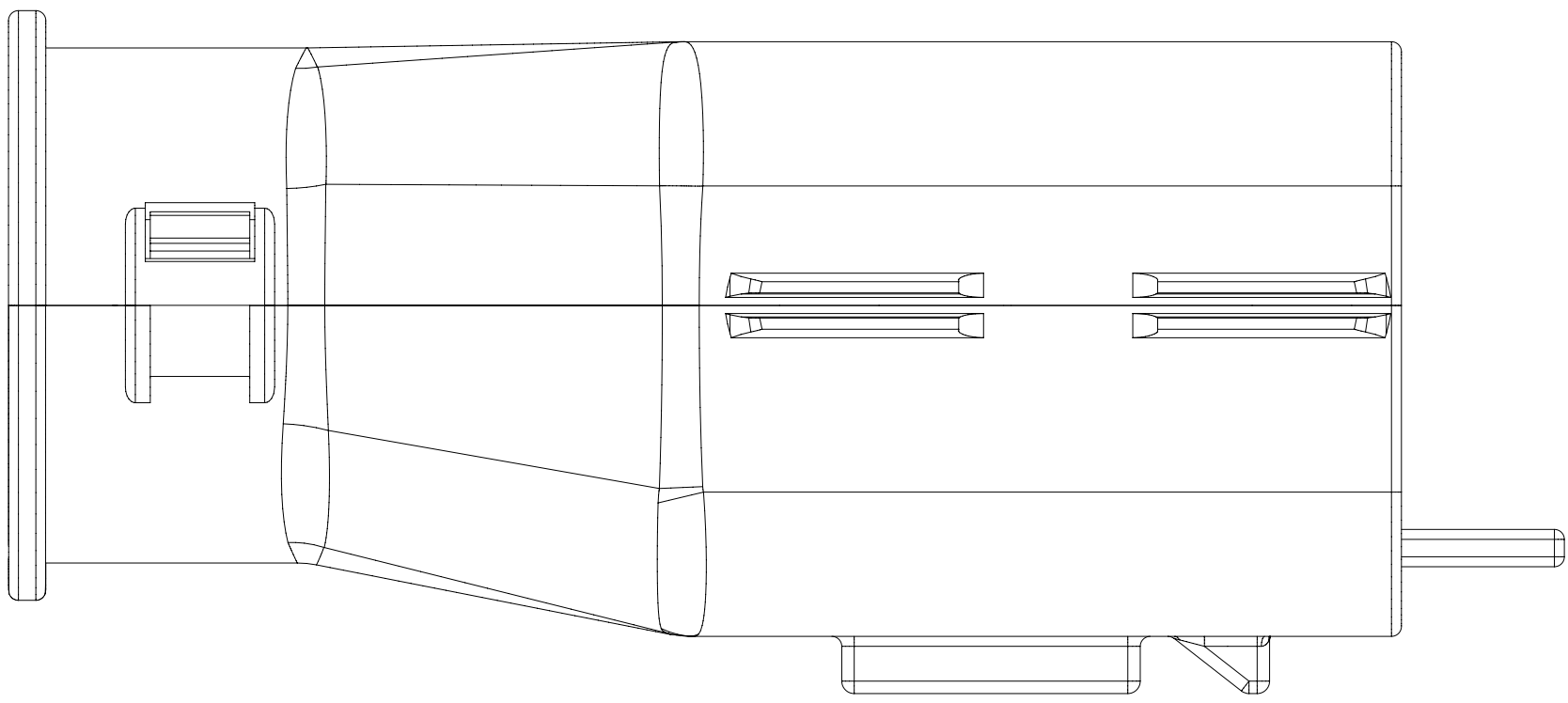
90° ADAPTOR

SCALE 1.5:1

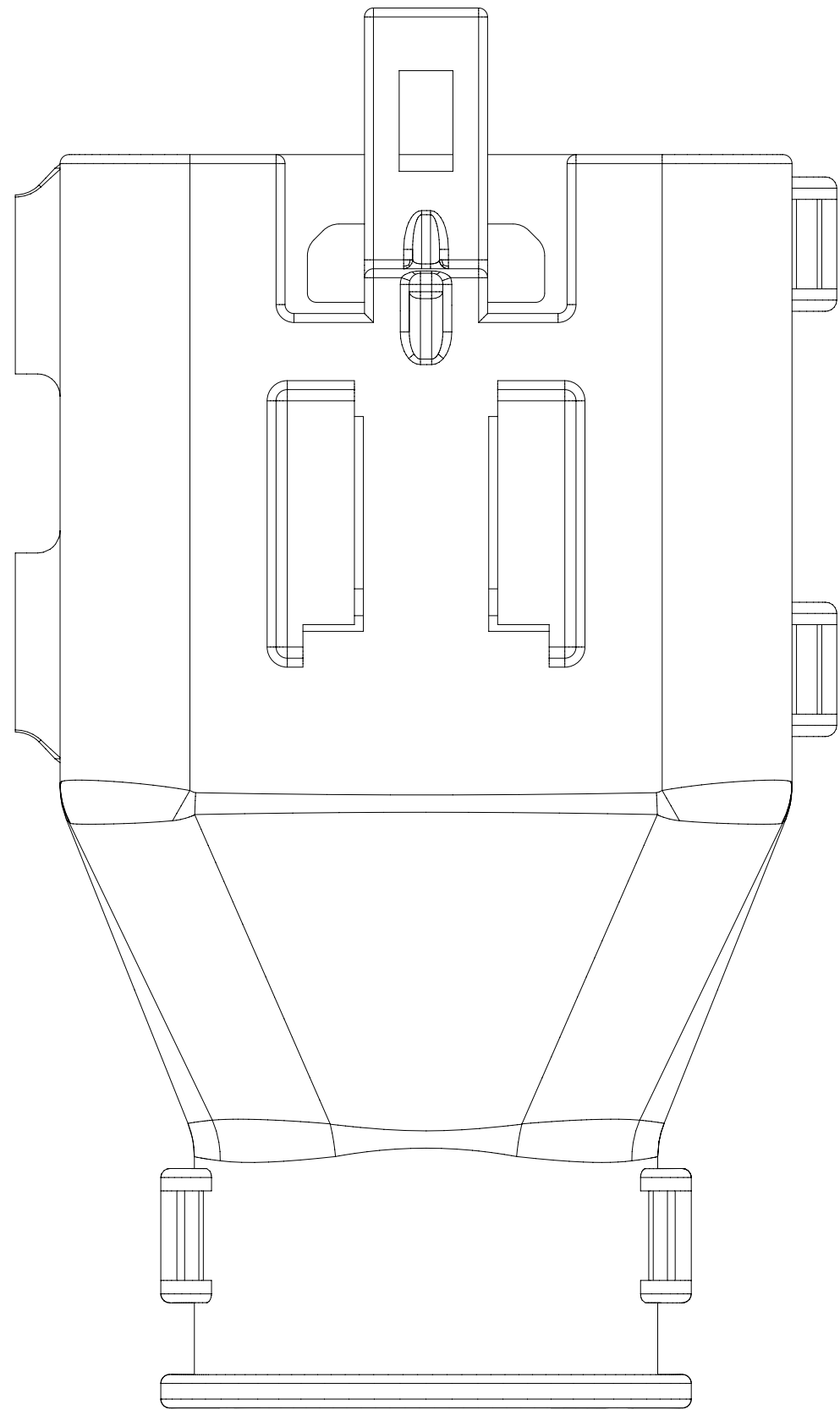
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: PMANJUNATHAC 2018/01/03 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/04/28 APPR: VKOSHY 2014/05/14 THIRD ANGLE PROJECTION 			molex				
	GENERAL TOLERANCES (UNLESS SPECIFIED)		1.5:1									
	ANGULAR TOL ± 1.0 °							MX150 BLADE DUAL ROW SEALED ASSEMBLY MAT SEAL				
	4 PLACES ±											
	3 PLACES ±											
	2 PLACES ± 0.1											
	1 PLACE ± 0.2											
	0 PLACES ±											
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER SD-33482-0001 DOC TYPE PSD DOC PART 001 REVISION E2				
				MATERIAL NUMBER		CUSTOMER			SHEET NUMBER			
				A1-SIZE		33482			GENERAL MARKET		7 OF 11	

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 °														
	4 PLACES		±												
	3 PLACES		±		EC NO: 171650				2018/01/03						
	2 PLACES		± 0.1		DRWN: PMANJUNATHAC				2018/02/16						
	1 PLACE		± 0.2		CHK'D: MVANSLAMBROU				2018/02/16						
	0 PLACES		±		APPR: MVANSLAMBROU				2018/02/16						
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		PRODUCT CUSTOMER DRAWING						
				A1-SIZE		33482		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
								SD-33482-0001		PSD		001		E2	

molex

MX150 BLADE
DUAL ROW SEALED ASSEMBLY MAT SEAL

PRODUCT CUSTOMER DRAWING

SD-33482-0001

PSD

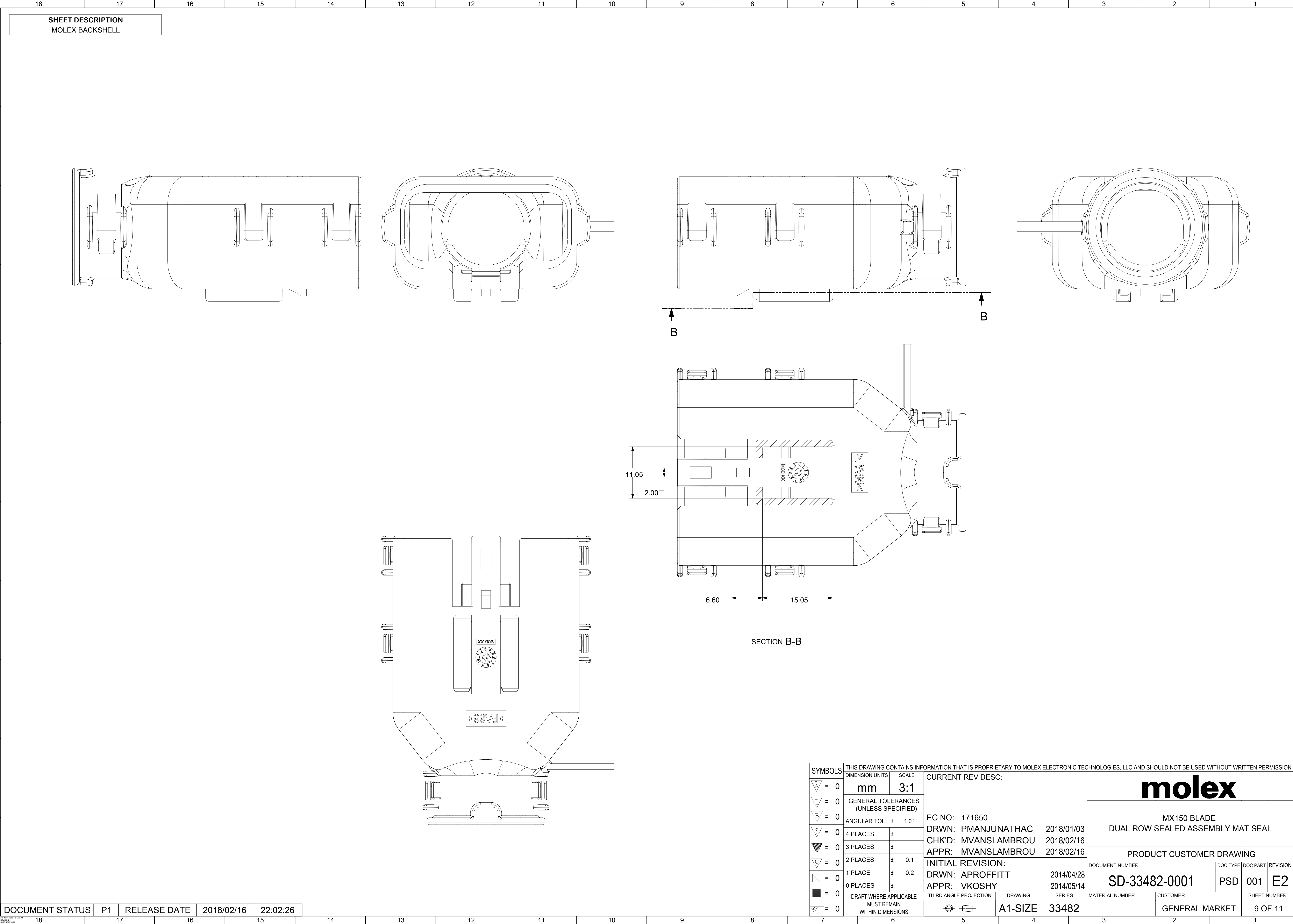
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E2

GENERAL MARKET

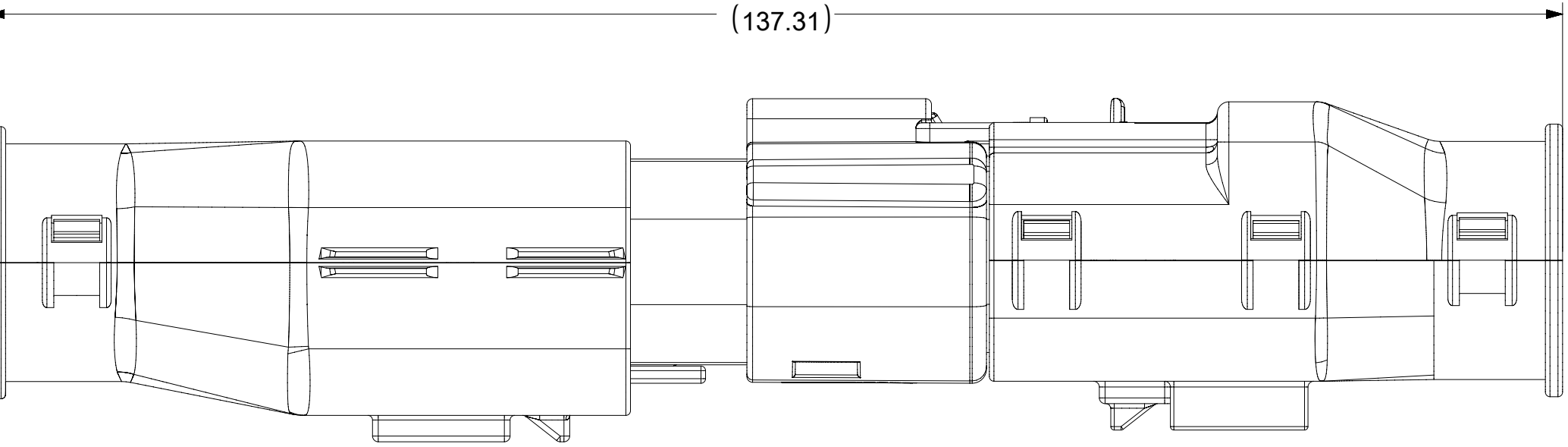
8 OF 11

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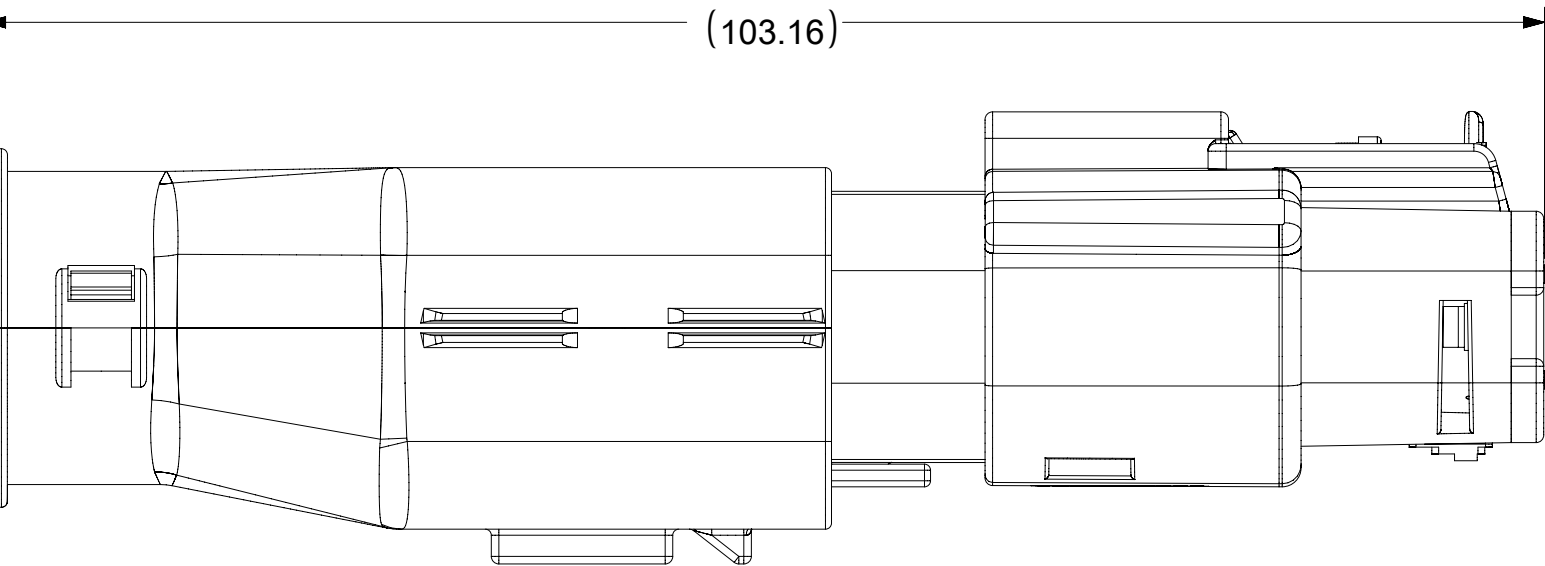
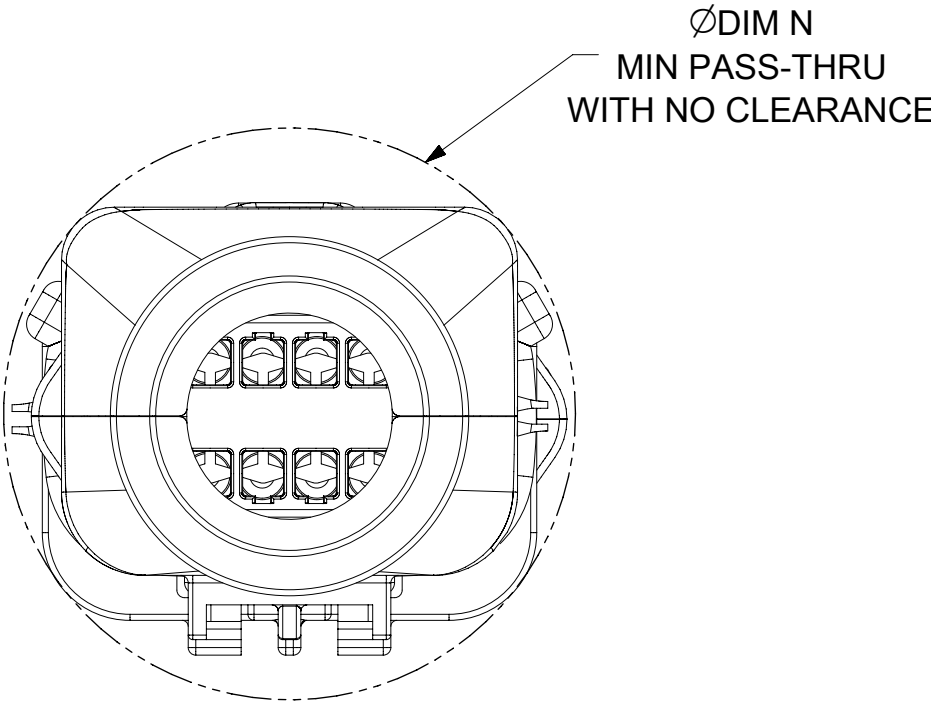


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EC NO: 171650				MX150 BLADE			
DRWN: PMANJUNATHAC 2018/01/03				DUAL ROW SEALED ASSEMBLY MAT SEAL			
CHK'D: MVANSLAMBROU 2018/02/16				PRODUCT CUSTOMER DRAWING			
APPR: MVANSLAMBROU 2018/02/16				DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
INITIAL REVISION:				SD-33482-0001	PSD	001	E2
DRWN: APROFFITT 2014/04/28				MATERIAL NUMBER		CUSTOMER	
APPR: VKOSHY 2014/05/14						GENERAL MARKET	
THIRD ANGLE PROJECTION						SHEET NUMBER	
						9 OF 11	

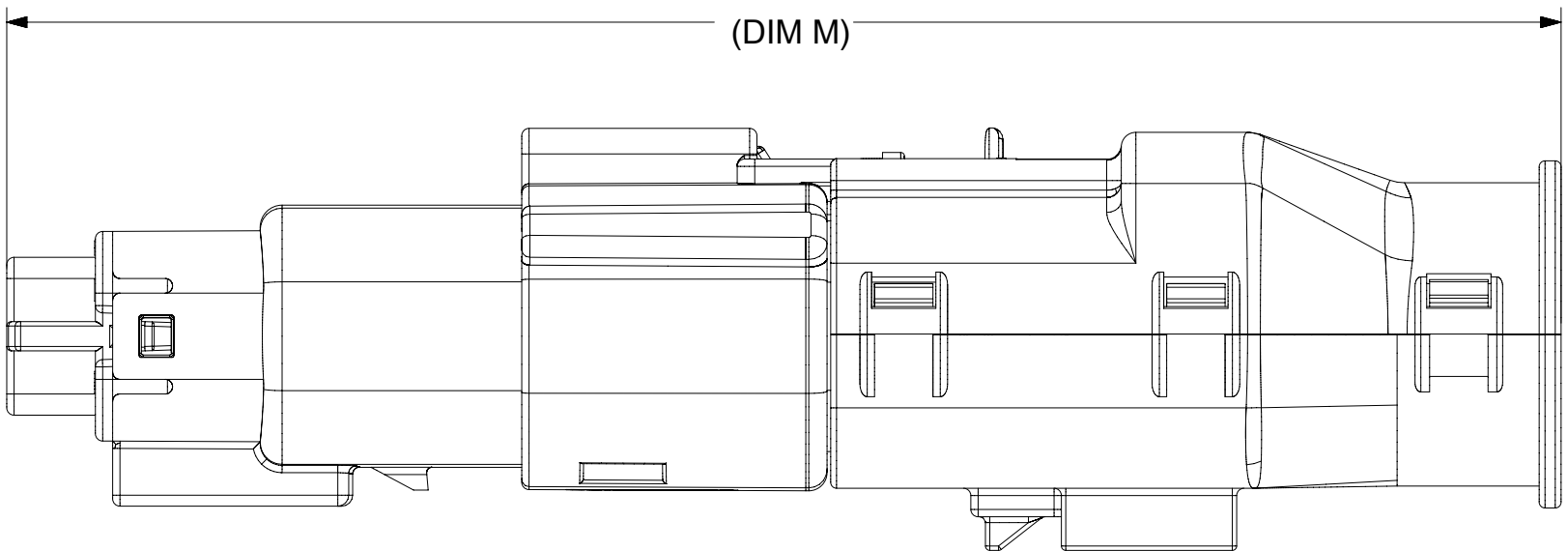
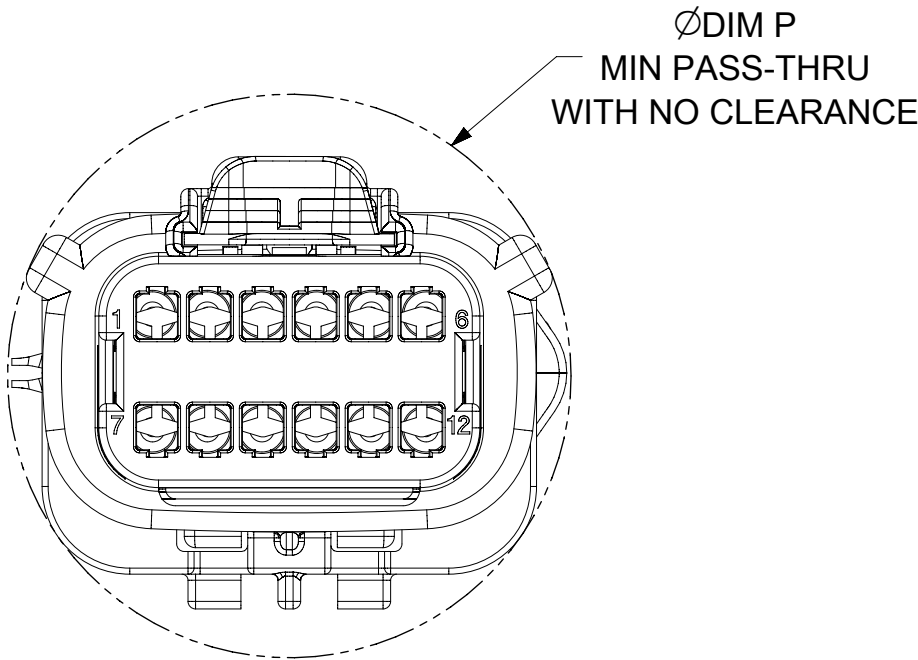
SHEET DESCRIPTION	
SCHLEMMER BACKSHELL CONFIGURATIONS	



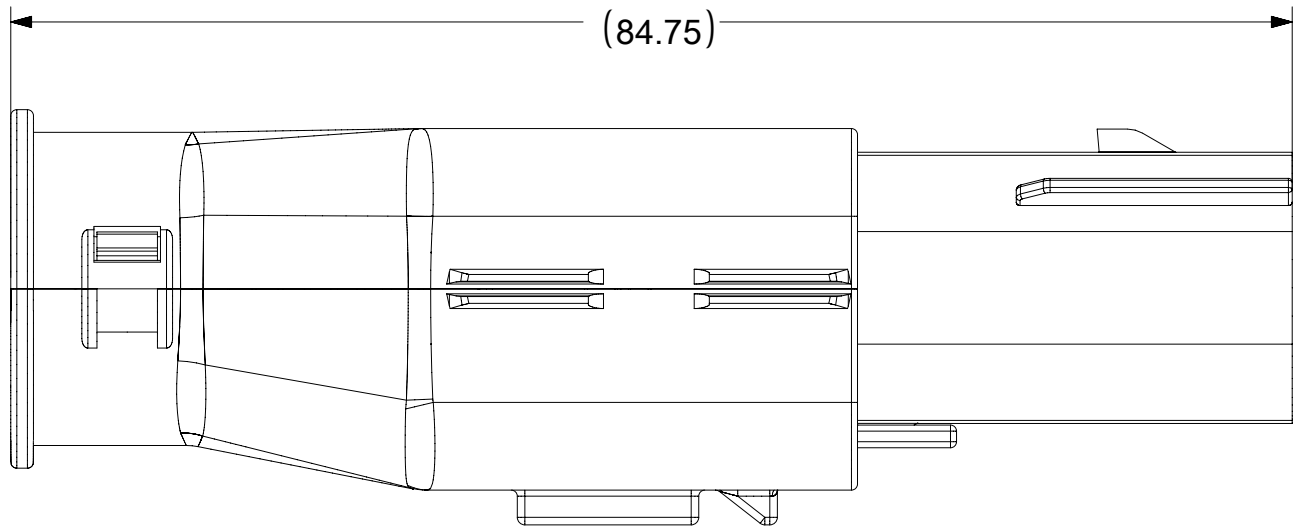
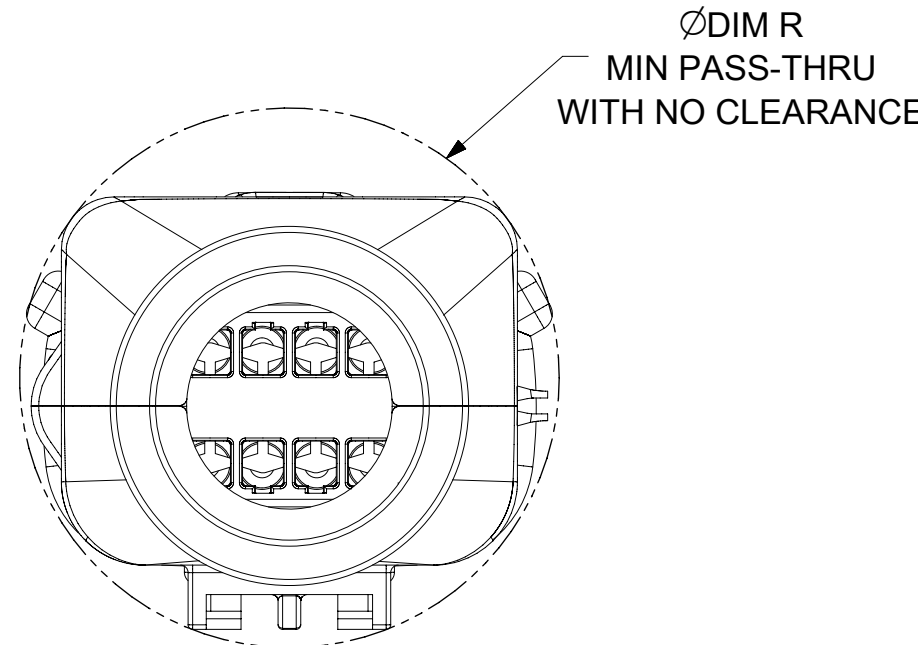
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL



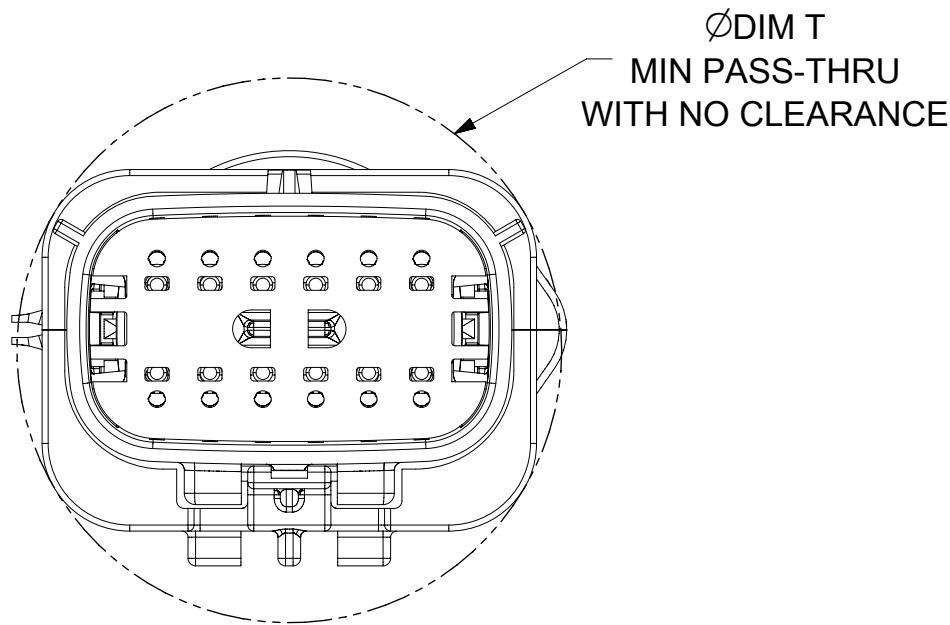
OVERALL MATED SYSTEM WITH BLADE BACKSHELL



OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL



BLADE SEALED ASSEMBLY WITH BLADE BACKSHELL



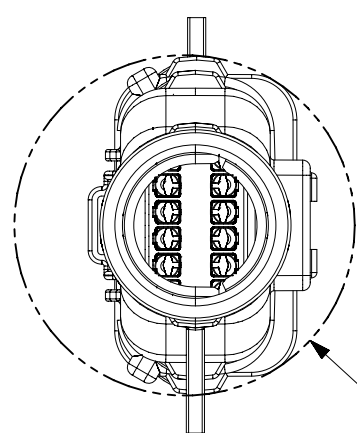
CHARTED DIMENSIONS							
CKT	BLADE CONFIGURATION	RECEPTACLE CONFIGURATION	DIMENSIONS				
			M	N	P	R	T
2X3	STANDARD	STANDARD	106.83	32.75	31.75	29.00	29.50
	LENGTHENED		108.71				
2X4	STANDARD	STANDARD	106.83	33.50	31.90	30.70	30.70
2X6	STANDARD	STANDARD	106.83	37.84	37.27	35.83	36.83

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)		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				
	ANGULAR TOL ± 1.0 °									
	4 PLACES ±					PRODUCT CUSTOMER DRAWING				
	3 PLACES ±								DOCUMENT NUMBER SD-33482-0001 DOC TYPE PSD DOC PART 001 REVISION E2	
	2 PLACES ± 0.1					MATERIAL NUMBER CUSTOMER GENERAL MARKET SHEET NUMBER 10 OF 11				
	1 PLACE ± 0.2									
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DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										
		THIRD ANGLE PROJECTION		DRAWING A1-SIZE		SERIES 33482				

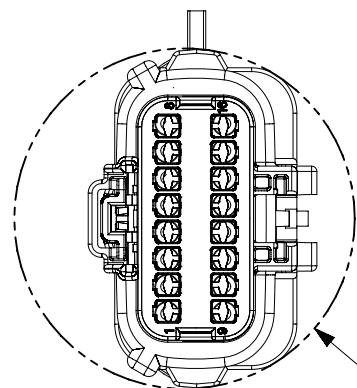
MOLEX BACKSHELL CONFIGURATIONS

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



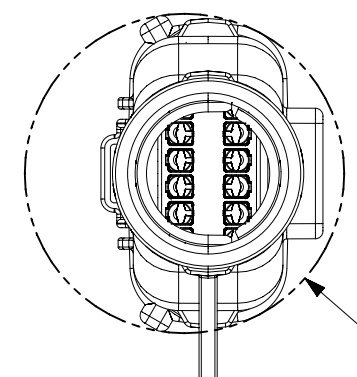
OVERALL MATED SYSTEM WITH BLADE AND RECEPTACLE BACKSHELL

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



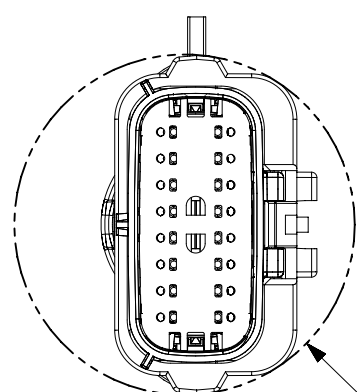
OVERALL MATED SYSTEM WITH BLADE BACKSHELL

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



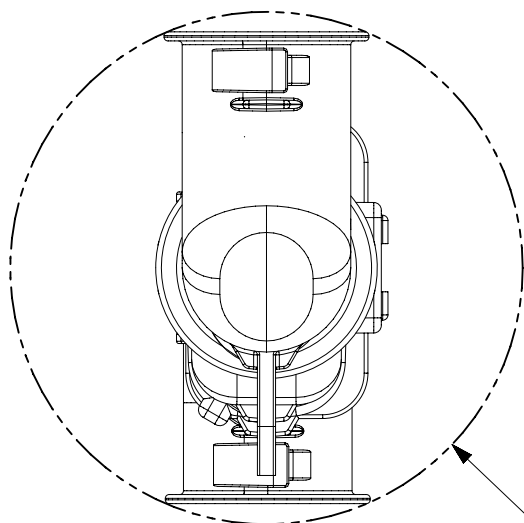
OVERALL MATED SYSTEM WITH RECEPTACLE BACKSHELL

(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

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	DIMENSION UNITS		SCALE		CURRENT REV DESC:					molex									
	mm		1:1																
	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 ±																		
	3 PLACES ±																		
	2 PLACES ± 0.1				PRODUCT CUSTOMER DRAWING														
	1 PLACE ± 0.2																		
	0 PLACES ±				INITIAL REVISION:					DOCUMENT NUMBER					DOC TYPE	DOC PART	REVISION		
DRWN: APROFFITT 2014/04/28				2014/05/14				SD-33482-0001					PSD	001	E2				
APPR: VKOSHY								MATERIAL NUMBER					CUSTOMER			SHEET NUMBER			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES							GENERAL MARKET			11 OF 11	
						A1-SIZE		33482											

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