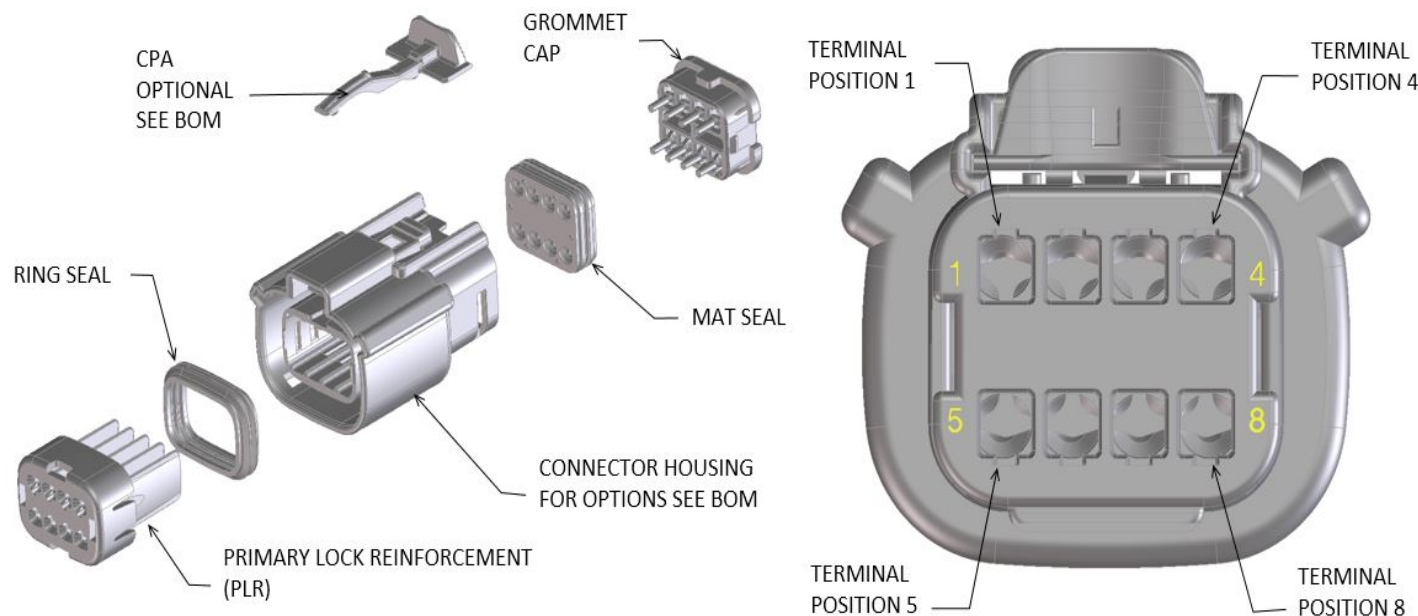




ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLACK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LIGHT GRAY	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BROWN	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GREEN	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DARK GRAY	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-STONE GRAY	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
D-BLACK	HOUSING, KEYING OPTION D	BLACK	SPS/NYLON GF20
A-YELLOW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLACK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LIGHT GRAY-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-BROWN-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	BROWN	SPS/NYLON GF20
D-GREEN-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	GREEN	SPS/NYLON GF20
C-DARK GRAY-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-STONE GRAY-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
D-BLACK-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (OPEN)	BLACK	SPS/NYLON GF20
GCP	GROMMET CAP (PLUGGED)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	LIGHT BLUE	INHERENTLY LUBRICATED SILICONE
RG	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE
RR	RING SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE

FOR ADDITIONAL INFORMATION SEE SD-33472-0001

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS				STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 BK A/8	334720801	A-BLACK	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724801	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/8	334720802	B-LIGHT GRAY	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724802	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BR C/8	334720803	C-BROWN	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724879	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 GR D/8	334720804	D-GREEN	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724880	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK D/8	334720805	D-BLACK	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724805	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/8	334720806	A-BLACK	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724806	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/8	334720807	B-LIGHT GRAY	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724807	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/8	334720808	C-BROWN	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724881	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/8	334720809	D-GREEN	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724882	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/7	334720811	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724811	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/7	334720812	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724812	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BR C/7	334720813	C-BROWN	GCP	PLR		M	RG	-	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 GR D/7	334720814	D-GREEN	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725026	N/A	N/A	N/A	N/A
								-	-	-	-						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CPA BK A/7	334720816	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334724816	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/7	334720817	B-LIGHT GRAY	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334724817	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/7	334720818	C-BROWN	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725070	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/7	334720819	D-GREEN	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725009	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334720821	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724821	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 LG B/6	334720822	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724822	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BR C/6	334720823	C-BROWN	GCP	PLR		M	RG	-	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 GR D/6	334720824	D-GREEN	GCP	PLR		M	RG	-	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/6	334720826	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334724826	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/6	334720827	B-LIGHT GRAY	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334724827	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/6	334720828	C-BROWN	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/6	334720829	D-GREEN	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725010	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/5	334720831	A-BLACK	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724831	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 LG B/5	334720832	B-LIGHT GRAY	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724832	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BR C/5	334720833	C-BROWN	GCP	PLR		M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 GR D/5	334720834	D-GREEN	GCP	PLR		M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/5	334720836	A-BLACK	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE	SEE PN 334724836	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/5	334720837	B-LIGHT GRAY	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE	SEE PN 334724837	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/5	334720838	C-BROWN	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/5	334720839	D-GREEN	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334720841	A-BLACK	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724841	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 LG B/4	334720842	B-LIGHT GRAY	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724842	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BR C/4	334720843	C-BROWN	GCP	PLR		M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 GR D/4	334720844	D-GREEN	GCP	PLR		M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/4	334720846	A-BLACK	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE	SEE PN 334724846	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA LG B/4	334720847	B-LIGHT GRAY	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE	SEE PN 334724847	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA BR C/4	334720848	C-BROWN	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	8						



MX150 RECEPTACLE 2X4 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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CPA GR D/4	334720849	D-GREEN	GCP	PLR	CPA	M	RG	1	-	-	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BK A/0	334720851	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334724851	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 LG B/0	334720852	B-LIGHT GRAY	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334724852	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BR C/0	334720853	C-BROWN	GCP	PLR		M	RG	1	2	3	4	OBSOLETE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 GR D/0	334720854	D-GREEN	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725057	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK D/0	334720855	D-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334724855	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334720856	A-BLACK	GCP	PLR	CPA	M	RG	-	2	-	-	OBSOLETE	SEE PN 334724856	N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/3	334720857	A-BLACK	GCP	PLR	CPA	M	RG	1	2	-	-	OBSOLETE	SEE PN 334724857	N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/2	334720858	A-BLACK	GCP	PLR	CPA	M	RG	1	2	3	-	OBSOLETE	SEE PN 334724858	N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 BK A/2	334720859	A-BLACK	GCP	PLR		M	RG	1	2	3	-	OBSOLETE	SEE PN 334724859	N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK D/7	334720860	D-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724860	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/7	334720861	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724861	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/7	334720862	A-BLACK	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334724862	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334720863	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724863	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334720864	A-BLACK	GCP	PLR		M	RG	1	-	3	-	OBSOLETE	SEE PN 334724864	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334720865	A-BLACK	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334724865	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/3	334720866	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724866	N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/4	334720867	A-BLACK	GCP	PLR		M	RG	1	-	3	-	OBSOLETE	SEE PN 334724867	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/5	334720868	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724868	N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/7	334720869	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724869	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/2	334720870	A-BLACK	GCP	PLR		M	RG	1	-	3	-	OBSOLETE	SEE PN 334724870	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/2	334720871	A-BLACK	GCP	PLR		M	RG	-	2	3	4	OBSOLETE	SEE PN 334724871	N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 BK A/6	334720872	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724872	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/3	334720873	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724873	N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334720874	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724874	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334720875	A-BLACK	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724875	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334720876	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724876	N/A	N/A	N/A	N/A
								5	6	7	8						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CPA BK A/7	334720877	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724877	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334720878	A-BLACK	GCP	PLR		M	RG	-	-	3	-	OBSOLETE	SEE PN 334724878	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 DG C/8	334720879	C-DARK GRAY	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724879	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 SG D/8	334720880	D-STONE GRAY	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724880	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA DG C/8	334720881	C-DARK GRAY	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724881	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA SG D/8	334720882	D-STONE GRAY	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724882	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334720883	A-BLACK	GCP	PLR		M	RG	-	2	3	4	OBSOLETE	SEE PN 334724883	N/A	N/A	N/A	N/A
								5	-	7	8						
MX150 ASSY RCP 2X4 BK A/5	334720884	A-BLACK	GCP	PLR		M	RG	-	-	3	-	OBSOLETE	SEE PN 334724884	N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/2	334720885	A-BLACK	GCP	PLR		M	RG	-	2	3	4	OBSOLETE	SEE PN 334724885	N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/5	334720886	A-BLACK	GCP	PLR		M	RG	-	-	3	-	OBSOLETE	SEE PN 334724886	N/A	N/A	N/A	N/A
								-	6	-	8						
MX150 ASSY RCP 2X4 CPA LG B/7	334720887	B-LIGHT GRAY	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724887	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 LG B/6	334720888	B-LIGHT GRAY	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334724888	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/6	334720889	A-BLACK	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334724889	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA YW A/6	334720890	A-YELLOW	GCP	PLR	CPA	M	RG	-	2	3	-	OBSOLETE	SEE PN 334724890	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA YW A/8	334720891	A-YELLOW	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724891	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 YW A/8	334720892	A-YELLOW	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724892	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/7	334720893	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724893	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/2	334720894	A-BLACK	GCP	PLR	CPA	M	RG	1	2	3	-	OBSOLETE	SEE PN 334724894	N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334720895	A-BLACK	GCP	PLR		M	RG	1	2	-	-	OBSOLETE	SEE PN 334724895	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334720896	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725001	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/7	334720897	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725002	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/6	334720898	A-BLACK	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724875	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334720899	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724876	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/7	334720900	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724877	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/8	334720901	A-BLACK-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724901	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS LG B/8	334720902	B-LIGHT GRAY-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724902	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BR C/8	334720903	C-BROWN-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724922	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						



MX150 RECEPTACLE 2X4 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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CS GR D/8	334720904	D-GREEN-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724923	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK D/8	334720905	D-BLACK-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724905	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA BK A/8	334720906	A-BLACK-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724906	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA LG B/8	334720907	B-LIGHT GRAY-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724907	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA BR C/8	334720908	C-BROWN-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724924	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA GR D/8	334720909	D-GREEN-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724925	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/7	334720910	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724910	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/6	334720920	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724920	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/7	334720921	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724921	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS DG C/8	334720922	C-DARK GRAY-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724922	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS SG D/8	334720923	D-STONE GRAY-CLIP	GCO	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724923	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA DG C/8	334720924	C-DARK GRAY-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724924	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA SG D/8	334720925	D-STONE GRAY-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724925	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS LG B/6	334720926	B-LIGHT GRAY-CLIP	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724926	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA BK A/6	334720927	A-BLACK-CLIP	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334724927	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA LG B/6	334720928	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334724928	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/4	334720929	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724929	34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	8						
MX150 ASSY RCP 2X4 CS BK A/2	334720930	A-BLACK-CLIP	GCP	PLR		M	RG	-	2	3	4	OBSOLETE	SEE PN 334724930	34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	8						
MX150 ASSY RCP 2X4 CS BK A/4	334720931	A-BLACK-CLIP	GCP	PLR		M	RG	1	2	3	-	OBSOLETE	SEE PN 334724931	34951-0811	34951-0821	34951-0831	34951-0841
								-	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/6	334720932	A-BLACK-CLIP	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334724932	34951-0811	34951-0821	34951-0831	34951-0841
								-	6	-	-						
MX150 ASSY RCP 2X4 CS CPA BK A/7	334720933	A-BLACK-CLIP	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724933	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA LG B/7	334720934	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724934	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA BK A/2	334720935	A-BLACK-CLIP	GCP	PLR	CPA	M	RG	-	2	3	4	OBSOLETE	SEE PN 334724935	34951-0811	34951-0821	34951-0831	34951-0841
								-	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/5	334720936	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724936	34951-0811	34951-0821	34951-0831	34951-0841
								-	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/6	334720937	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724937	34951-0811	34951-0821	34951-0831	34951-0841
								5	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/7	334720938	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334724938	34951-0811	34951-0821	34951-0831	34951-0841
								5	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/3	334720939	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334724939	34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	8						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CS BK A/4	334720940	A-BLACK-CLIP	GCP	PLR		M	RG	1	2	-	-	OBSOLETE	SEE PN 334724940	34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/2	334720941	A-BLACK-CLIP	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334724941	34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/4	334721001	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725001	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/7	334721002	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725002	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/6	334721003	A-BLACK	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334724875	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334721004	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334724876	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/7	334721005	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334724877	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/2	334721006	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725006	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/6	334721007	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334725007	N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/7	334721008	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334725008	N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 CPA SG D/7	334721009	D-STONE GRAY	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725009	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA SG D/6	334721010	D-STONE GRAY	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725010	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA SG D/5	334721011	D-STONE GRAY	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725011	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/5	334721012	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725012	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA BK A/2	334721013	A-BLACK	GCP	PLR	CPA	M	RG	-	-	3	4	OBSOLETE	SEE PN 334725013	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/2	334721014	A-BLACK	GCP	PLR		M	RG	-	-	3	4	OBSOLETE	SEE PN 334725014	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334721015	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	4	OBSOLETE	SEE PN 334725015	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/5	334721016	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725016	N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/4	334721017	A-BLACK	GCP	PLR		M	RG	1	-	3	4	OBSOLETE	SEE PN 334725017	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/4	334721018	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334725018	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334721019	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	-	OBSOLETE	SEE PN 334725019	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA BK A/2	334721020	A-BLACK	GCP	PLR	CPA	M	RG	-	2	3	4	OBSOLETE	SEE PN 334725020	N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/0	334721021	A-BLACK	GCP	PLR	CPA	M	RG	1	2	3	4	OBSOLETE	SEE PN 334725021	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334721022	A-BLACK	GCP	PLR	CPA	M	RG	1	-	-	-	OBSOLETE	SEE PN 334725022	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334721023	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725023	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334721024	A-BLACK	GCP	PLR		M	RG	-	-	3	4	OBSOLETE	SEE PN 334725024	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 SG D/5	334721025	D-STONE GRAY	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725025	N/A	N/A	N/A	N/A
								5	6	-	-						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 SG D/7	334721026	D-STONE GRAY	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725026	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/6	334721027	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725027	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/2	334721028	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725028	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/5	334721029	A-BLACK	GCP	PLR		M	RG	-	-	3	4	OBSOLETE	SEE PN 334725029	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/2	334721030	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725030	N/A	N/A	N/A	N/A
								5	-	7	-						
MX150 ASSY RCP 2X4 BK A/7	334721031	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725031	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334721032	A-BLACK	GCP	PLR		M	RG	-	2	-	-	OBSOLETE	SEE PN 334725032	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 LG B/5	334721033	B-LIGHT GRAY	GCP	PLR		M	RG	1	-	3	-	OBSOLETE	SEE PN 334725033	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 LG B/6	334721034	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	3	-	OBSOLETE	SEE PN 334725034	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 LG B/7	334721035	B-LIGHT GRAY	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334725035	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334721036	A-BLACK	GCP	PLR		M	RG	1	-	-	-	OBSOLETE	SEE PN 334725036	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/6	334721037	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725037	N/A	N/A	N/A	N/A
								-	6	-	8						
MX150 ASSY RCP 2X4 BK A/2	334721038	A-BLACK	GCP	PLR		M	RG	1	-	-	4	OBSOLETE	SEE PN 334725038	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334721039	A-BLACK	GCP	PLR		M	RG	-	2	-	-	OBSOLETE	SEE PN 334725039	N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 LG B/6	334721040	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725040	N/A	N/A	N/A	N/A
								5	-	7	-						
MX150 ASSY RCP 2X4 BK A/3	334721041	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725041	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334721042	A-BLACK	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725042	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BK A/4	334721043	A-BLACK	GCP	PLR		M	RG	-	2	-	4	OBSOLETE	SEE PN 334725043	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/2	334721044	A-BLACK	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725044	N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/6	334721045	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725045	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/6	334721046	A-BLACK	GCP	PLR	CPA	M	RG	1	-	-	-	OBSOLETE	SEE PN 334725046	N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 LG B/7	334721047	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	OBSOLETE	SEE PN 334725047	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/3	334721048	A-BLACK	GCP	PLR		M	RG	1	2	-	-	OBSOLETE	SEE PN 334725048	N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/5	334721049	A-BLACK	GCP	PLR		M	RG	1	2	-	-	OBSOLETE	SEE PN 334725049	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334721050	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725050	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/4	334721051	A-BLACK	GCP	PLR		M	RG	1	2	3	-	OBSOLETE	SEE PN 334725051	N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/4	334721052	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725052	N/A	N/A	N/A	N/A
								5	-	7	8						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 BK A/4	334721053	A-BLACK	GCP	PLR		M	RG	-	-	3	4	OBSOLETE	SEE PN 334725053	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/3	334721054	A-BLACK	GCP	PLR		M	RG	1	-	3	4	OBSOLETE	SEE PN 334725054	N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/6	334721055	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725055	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334721056	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725056	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 SG D/0	334721057	D-STONE GRAY	GCP	PLR		M	RG	1	2	3	4	OBSOLETE	SEE PN 334725057	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/2	334721061	A-BLACK	GCP	PLR		M	RG	-	2	3	4	OBSOLETE	SEE PN 334725061	N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/4	334721062	A-BLACK	GCP	PLR		M	RG	-	2	3	-	OBSOLETE	SEE PN 334725062	N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/8	334724801	A-BLACK	GCO	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/8	334724802	B-LIGHT GRAY	GCO	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BR C/8	334724803	C-BROWN	GCO	PLR		M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724879	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 GR D/8	334724804	D-GREEN	GCO	PLR		M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724880	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK D/8	334724805	D-BLACK	GCO	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/8	334724806	A-BLACK	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/8	334724807	B-LIGHT GRAY	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/8	334724808	C-BROWN	GCO	PLR	CPA	M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724881	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/8	334724809	D-GREEN	GCO	PLR	CPA	M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724882	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/7	334724811	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/7	334724812	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BR C/7	334724813	C-BROWN	GCP	PLR		M	RR	-	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 GR D/7	334724814	D-GREEN	GCP	PLR		M	RR	-	-	-	4	NOT RECOMMENDED	SEE PN 334725026	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/7	334724816	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/7	334724817	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/7	334724818	C-BROWN	GCP	PLR	CPA	M	RR	-	-	-	4	NOT RECOMMENDED	SEE PN 334725070	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/7	334724819	D-GREEN	GCP	PLR	CPA	M	RR	-	-	-	4	NOT RECOMMENDED	SEE PN 334725009	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334724821	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 LG B/6	334724822	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BR C/6	334724823	C-BROWN	GCP	PLR		M	RR	-	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 GR D/6	334724824	D-GREEN	GCP	PLR		M	RR	-	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/6	334724826	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/6	334724827	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/6	334724828	C-BROWN	GCP	PLR	CPA	M	RR	-	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/6	334724829	D-GREEN	GCP	PLR	CPA	M	RR	-	-	-	4	NOT RECOMMENDED	SEE PN 334725010	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/5	334724831	A-BLACK	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 LG B/5	334724832	B-LIGHT GRAY	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BR C/5	334724833	C-BROWN	GCP	PLR		M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 GR D/5	334724834	D-GREEN	GCP	PLR		M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/5	334724836	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/5	334724837	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BR C/5	334724838	C-BROWN	GCP	PLR	CPA	M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA GR D/5	334724839	D-GREEN	GCP	PLR	CPA	M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334724841	A-BLACK	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 LG B/4	334724842	B-LIGHT GRAY	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BR C/4	334724843	C-BROWN	GCP	PLR		M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 GR D/4	334724844	D-GREEN	GCP	PLR		M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/4	334724846	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA LG B/4	334724847	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA BR C/4	334724848	C-BROWN	GCP	PLR	CPA	M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA GR D/4	334724849	D-GREEN	GCP	PLR	CPA	M	RR	1	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BK A/0	334724851	A-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 LG B/0	334724852	B-LIGHT GRAY	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BR C/0	334724853	C-BROWN	GCP	PLR		M	RR	1	2	3	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 GR D/0	334724854	D-GREEN	GCP	PLR		M	RR	1	2	3	4	NOT RECOMMENDED	SEE PN 334725057	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK D/0	334724855	D-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334724856	A-BLACK	GCP	PLR	CPA	M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CPA BK A/3	334724857	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/2	334724858	A-BLACK	GCP	PLR	CPA	M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 BK A/2	334724859	A-BLACK	GCP	PLR		M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK D/7	334724860	D-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/7	334724861	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/7	334724862	A-BLACK	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334724863	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334724864	A-BLACK	GCP	PLR		M	RR	1	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334724865	A-BLACK	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/3	334724866	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/4	334724867	A-BLACK	GCP	PLR		M	RR	1	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/5	334724868	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/7	334724869	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/2	334724870	A-BLACK	GCP	PLR		M	RR	1	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/2	334724871	A-BLACK	GCP	PLR		M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 BK A/6	334724872	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/3	334724873	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334724874	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334724875	A-BLACK	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334724876	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/7	334724877	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334724878	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 DG C/8	334724879	C-DARK GRAY	GCO	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 SG D/8	334724880	D-STONE GRAY	GCO	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA DG C/8	334724881	C-DARK GRAY	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA SG D/8	334724882	D-STONE GRAY	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334724883	A-BLACK	GCP	PLR		M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	7	8						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 BK A/5	334724884	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/2	334724885	A-BLACK	GCP	PLR		M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/5	334724886	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	8						
MX150 ASSY RCP 2X4 CPA LG B/7	334724887	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 LG B/6	334724888	B-LIGHT GRAY	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/6	334724889	A-BLACK	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA YW A/6	334724890	A-YELLOW	GCP	PLR	CPA	M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA YW A/8	334724891	A-YELLOW	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 YW A/8	334724892	A-YELLOW	GCO	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/7	334724893	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/2	334724894	A-BLACK	GCP	PLR	CPA	M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334724895	A-BLACK	GCP	PLR		M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/8	334724901	A-BLACK-CLIP	GCO	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS LG B/8	334724902	B-LIGHT GRAY-CLIP	GCO	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BR C/8	334724903	C-BROWN-CLIP	GCO	PLR		M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724922	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS GR D/8	334724904	D-GREEN-CLIP	GCO	PLR		M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724923	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK D/8	334724905	D-BLACK-CLIP	GCO	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA BK A/8	334724906	A-BLACK-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA LG B/8	334724907	B-LIGHT GRAY-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA BR C/8	334724908	C-BROWN-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724924	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA GR D/8	334724909	D-GREEN-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	NOT RECOMMENDED	SEE PN 334724925	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/7	334724910	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/6	334724920	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/7	334724921	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS DG C/8	334724922	C-DARK GRAY-CLIP	GCO	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS SG D/8	334724923	D-STONE GRAY-CLIP	GCO	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA DG C/8	334724924	C-DARK GRAY-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						



MX150 RECEPTACLE 2X4 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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CS CPA SG D/8	334724925	D-STONE GRAY-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS LG B/6	334724926	B-LIGHT GRAY-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA BK A/6	334724927	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA LG B/6	334724928	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/4	334724929	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	8						
MX150 ASSY RCP 2X4 CS BK A/2	334724930	A-BLACK-CLIP	GCP	PLR		M	RR	-	2	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	8						
MX150 ASSY RCP 2X4 CS BK A/4	334724931	A-BLACK-CLIP	GCP	PLR		M	RR	1	2	3	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/6	334724932	A-BLACK-CLIP	GCP	PLR		M	RR	1	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	6	-	-						
MX150 ASSY RCP 2X4 CS CPA BK A/7	334724933	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA LG B/7	334724934	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CS CPA BK A/2	334724935	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	-	2	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/5	334724936	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/6	334724937	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	-	-	8						
MX150 ASSY RCP 2X4 CS BK A/7	334724938	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/3	334724939	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/4	334724940	A-BLACK-CLIP	GCP	PLR		M	RR	1	2	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/2	334724941	A-BLACK-CLIP	GCP	PLR		M	RR	1	2	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/5	334724942	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/4	334724943	A-BLACK-CLIP	GCP	PLR		M	RR	-	2	3	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	6	7	-						
MX150 ASSY RCP 2X4 CS BK A/5	334724944	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	-						
MX150 ASSY RCP 2X4 CS BK A/7	334724945	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	-						
MX150 ASSY RCP 2X4 CS BK A/6	334724946	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	3	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	-						
MX150 ASSY RCP 2X4 BK A/4	334725001	A-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/7	334725002	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/6	334725003	A-BLACK	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334725004	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/7	334725005	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 BK A/2	334725006	A-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/6	334725007	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/7	334725008	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 CPA SG D/7	334725009	D-STONE GRAY	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA SG D/6	334725010	D-STONE GRAY	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA SG D/5	334725011	D-STONE GRAY	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/5	334725012	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA BK A/2	334725013	A-BLACK	GCP	PLR	CPA	M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/2	334725014	A-BLACK	GCP	PLR		M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334725015	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/5	334725016	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/4	334725017	A-BLACK	GCP	PLR		M	RR	1	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/4	334725018	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725019	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA BK A/2	334725020	A-BLACK	GCP	PLR	CPA	M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/0	334725021	A-BLACK	GCP	PLR	CPA	M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725022	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334725023	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334725024	A-BLACK	GCP	PLR		M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 SG D/5	334725025	D-STONE GRAY	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 SG D/7	334725026	D-STONE GRAY	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/6	334725027	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/2	334725028	A-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/5	334725029	A-BLACK	GCP	PLR		M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/2	334725030	A-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	7	-						
MX150 ASSY RCP 2X4 BK A/7	334725031	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334725032	A-BLACK	GCP	PLR		M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						



MX150 RECEPTACLE 2X4 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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 LG B/5	334725033	B-LIGHT GRAY	GCP	PLR		M	RR	1	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 LG B/6	334725034	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 LG B/7	334725035	B-LIGHT GRAY	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334725036	A-BLACK	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/6	334725037	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	8						
MX150 ASSY RCP 2X4 BK A/2	334725038	A-BLACK	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334725039	A-BLACK	GCP	PLR		M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 LG B/6	334725040	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	7	-						
MX150 ASSY RCP 2X4 BK A/3	334725041	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/6	334725042	A-BLACK	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 BK A/4	334725043	A-BLACK	GCP	PLR		M	RR	-	2	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/2	334725044	A-BLACK	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/6	334725045	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/6	334725046	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 LG B/7	334725047	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/3	334725048	A-BLACK	GCP	PLR		M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 BK A/5	334725049	A-BLACK	GCP	PLR		M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334725050	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/4	334725051	A-BLACK	GCP	PLR		M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 BK A/4	334725052	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	7	8						
MX150 ASSY RCP 2X4 BK A/4	334725053	A-BLACK	GCP	PLR		M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/3	334725054	A-BLACK	GCP	PLR		M	RR	1	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/6	334725055	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/5	334725056	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 SG D/0	334725057	D-STONE GRAY	GCP	PLR		M	RR	1	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334725058	A-BLACK	GCP	PLR	CPA	M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 LG B/6	334725059	B-LIGHT GRAY	GCP	PLR		M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						



MX150 RECEPTACLE 2X4 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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 LG B/7	334725060	B-LIGHT GRAY	GCP	PLR		M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334725061	A-BLACK	GCP	PLR		M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 BK A/4	334725062	A-BLACK	GCP	PLR		M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 CS CPA BK A/4	334725063	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/4	334725064	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	8						
MX150 ASSY RCP 2X4 LG B/4	334725065	B-LIGHT GRAY	GCP	PLR		M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/7	334725066	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/5	334725067	A-BLACK-CLIP	GCP	PLR		M	RR	1	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	8						
MX150 ASSY RCP 2X4 LG B/6	334725068	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 LG B/7	334725069	B-LIGHT GRAY	GCP	PLR		M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA DG C/7	334725070	C-DARK GRAY	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CS SG D/7	334725071	D-STONE GRAY-CLIP	GCP	PLR		M	RR	1	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA SG D/7	334725072	D-STONE GRAY-CLIP	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA DG C/7	334725073	C-DARK GRAY-CLIP	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA DG C/7	334725074	C-DARK GRAY	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 DG C/7	334725075	C-DARK GRAY	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CS DG C/7	334725076	C-DARK GRAY-CLIP	GCP	PLR		M	RR	1	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334725077	A-BLACK	GCP	PLR		M	RR	-	2	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/5	334725078	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	8						
MX150 ASSY RCP 2X4 LG B/4	334725079	B-LIGHT GRAY	GCP	PLR		M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 LG B/4	334725080	B-LIGHT GRAY	GCP	PLR		M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 BK A/6	334725081	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 BK A/5	334725082	A-BLACK	GCP	PLR		M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/2	334725083	A-BLACK	GCP	PLR		M	RG	-	2	-	4	OBSOLETE	SEE PN 334725077	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 BK A/5	334725084	A-BLACK	GCP	PLR		M	RG	-	-	-	4	OBSOLETE	SEE PN 334725078	N/A	N/A	N/A	N/A
								-	6	-	8						
MX150 ASSY RCP 2X4 CPA BK D/8	334725085	D-BLACK	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CS CPA BK A/5	334725086	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	6	7	8						

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CPA SG D/4	334725087	D-STONE GRAY	GCP	PLR	CPA	M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 BK A/3	334725088	A-BLACK	GCP	PLR		M	RR	1	2	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 BK A/5	334725089	A-BLACK	GCP	PLR		M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/6	334725090	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 CPA SG D/4	334725091	D-STONE GRAY	GCP	PLR	CPA	M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA LG B/4	334725092	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725093	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/4	334725094	A-BLACK-CLIP	GCP	PLR		M	RR	-	2	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	-						
MX150 ASSY RCP 2X4 BK A/4	334725095	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/4	334725096	A-BLACK	GCP	PLR	CPA	M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CS SG D/4	334725097	D-STONE GRAY-CLIP	GCP	PLR		M	RR	1	2	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 CS SG D/4	334725098	D-STONE GRAY-CLIP	GCP	PLR		M	RR	-	-	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	8						
MX150 ASSY RCP 2X4 CS BK A/5	334725099	A-BLACK-CLIP	GCP	PLR		M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/7	334725100	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA LG B/6	334725101	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725102	A-BLACK	GCP	PLR	CPA	M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/3	334725103	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/3	334725104	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CS CPA SG D/4	334725105	D-STONE GRAY-CLIP	GCP	PLR	CPA	M	RR	-	-	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	8						
MX150 ASSY RCP 2X4 CS CPA DG C/7	334725106	C-DARK GRAY-CLIP	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334725107	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725108	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725109	A-BLACK	GCP	PLR	CPA	M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 BK A/6	334725110	A-BLACK	GCP	PLR		M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/6	334725111	A-BLACK	GCP	PLR		M	RR	-	-	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/3	334725112	A-BLACK	GCP	PLR	CPA	M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/2	334725113	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						



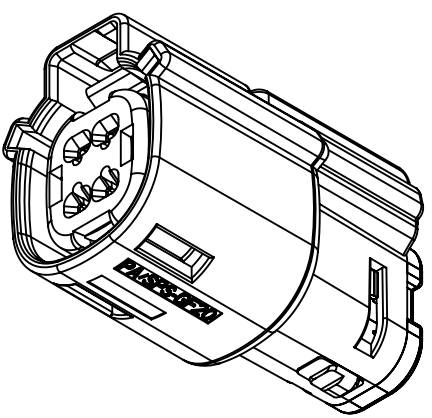
MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

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	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CPA LG B/2	334725114	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/7	334725115	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/3	334725116	A-BLACK	GCP	PLR	CPA	M	RR	-	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334725117	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
MX150 ASSY RCP 2X4 CPA BK A/4	334725118	A-BLACK	GCP	PLR	CPA	M	RR	-	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	7	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725119	A-BLACK	GCP	PLR	CPA	M	RR	1	-	-	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CPA BK A/4	334725120	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/3	334725121	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	4	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 CPA BK A/4	334725122	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA LG B/4	334725123	B-LIGHT GRAY	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	8						
MX150 ASSY RCP 2X4 CPA BK A/2	334725124	A-BLACK	GCP	PLR	CPA	M	RR	1	2	3	-	SALEABLE		N/A	N/A	N/A	N/A
								5	6	-	8						
MX150 ASSY RCP 2X4 CS CPA BK A/2	334725125	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	-	2	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	8						
MX150 ASSY RCP 2X4 CS CPA BK A/2	334725126	A-BLACK-CLIP	GCP	PLR	CPA	M	RR	1	2	3	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725127	A-BLACK	GCP	PLR	CPA	M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/5	334725128	A-BLACK	GCP	PLR		M	RR	-	-	3	4	SALEABLE		N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 CPA BK A/5	334725129	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 CPA BK A/6	334725130	A-BLACK	GCP	PLR	CPA	M	RR	1	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	-	-	-						

SHEET DESCRIPTION

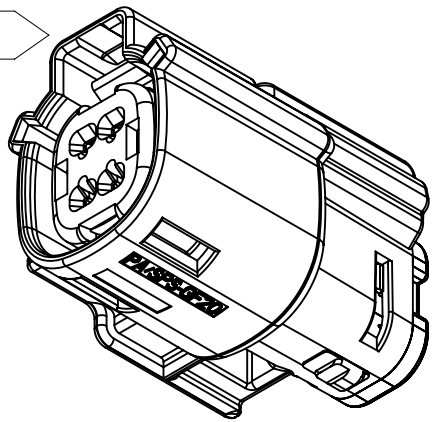
CONFIGURATIONS

C8

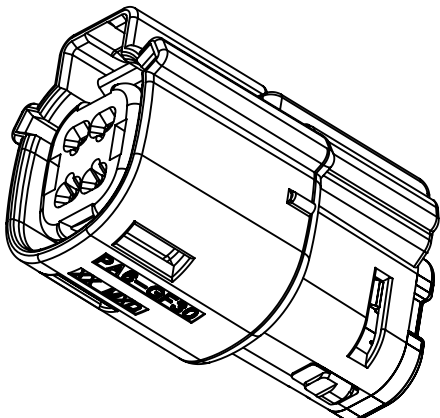


2X2 - STD.
2X2 - TRNS. - SILICONE FREE
2X2 - MID-VOLT

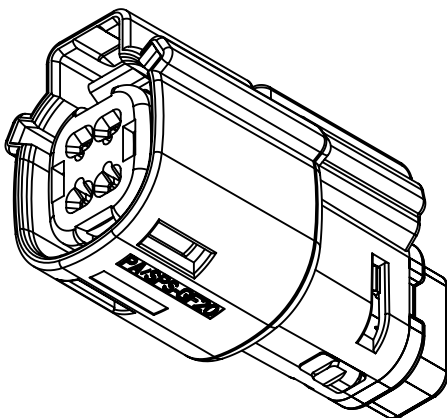
B



2X2 - STD. - WITH CLIPSLOT *

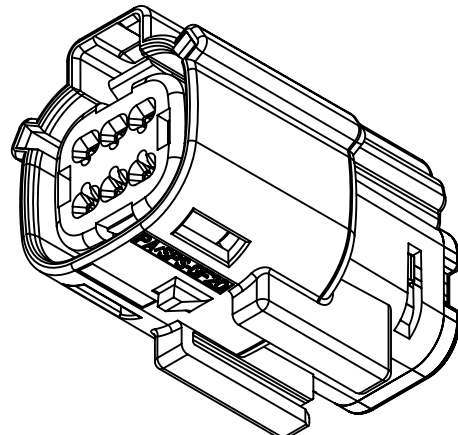


† 2X2 - UL V0

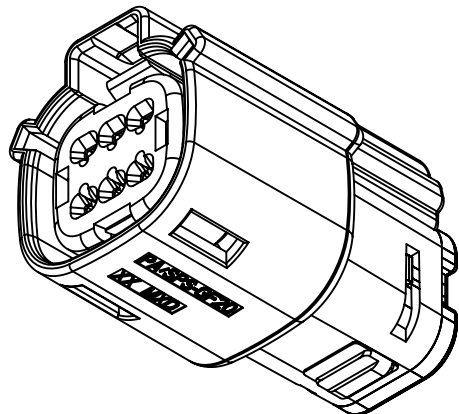


2X2 - STD. - LENGTHENED

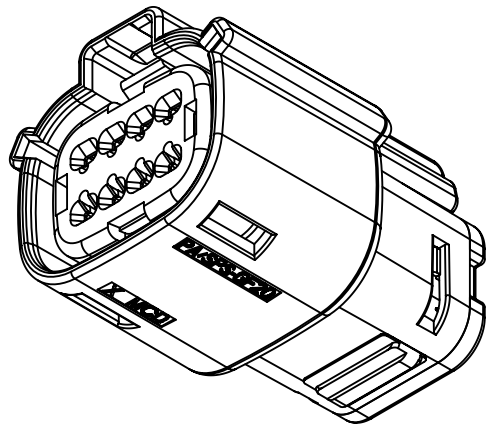
C8



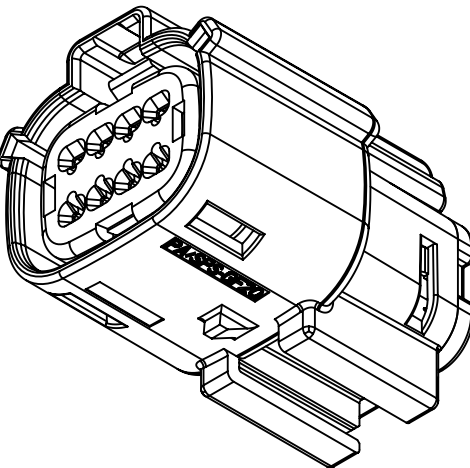
2X3 - STD. - WITH CLIPSLOT
2X3 - MID-VOLT. - WITH CLIPSLOT



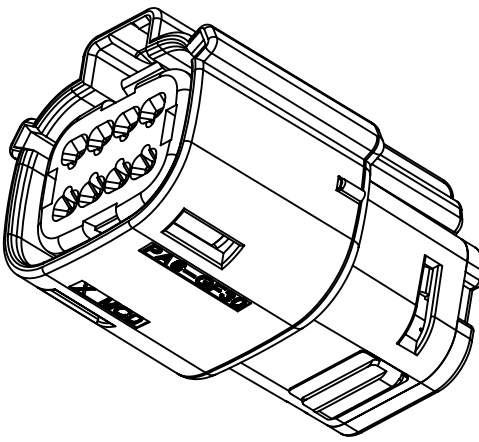
2X3 - STD.
2X3 - TRNS. - CONTAINS SILICONE



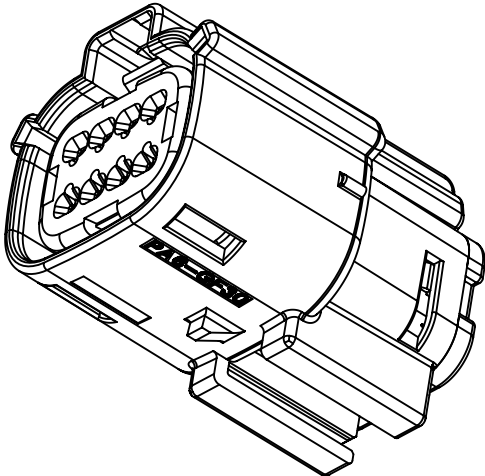
2X4 - STD.



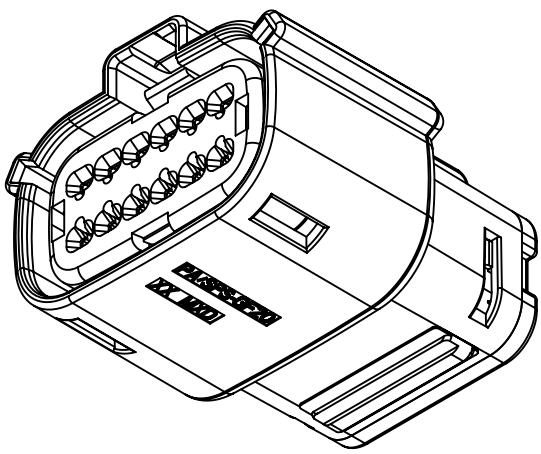
2X4 - STD. - WITH CLIPSLOT *



† 2X4 - UL V0



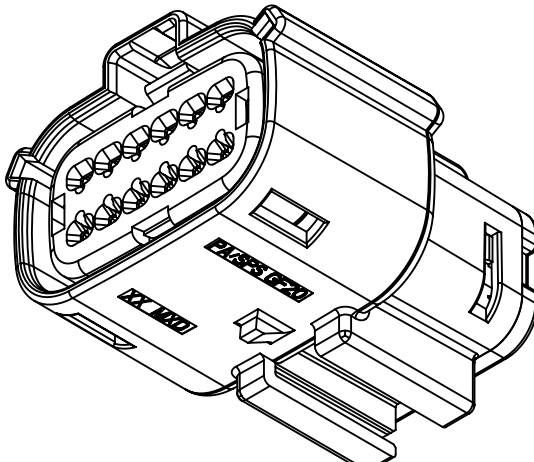
† 2X4 - UL V0-WITH CLIPSLOT*



2X6 - STD.

C1

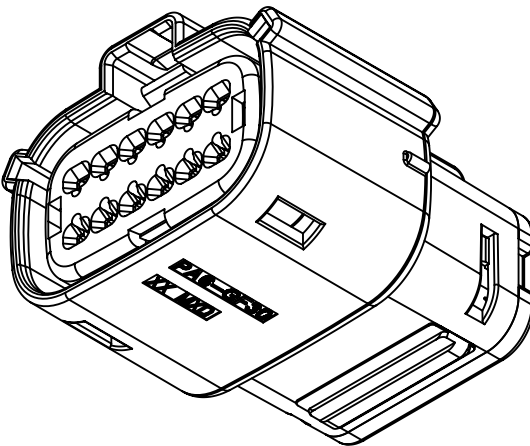
† 2X6 - TRNS.



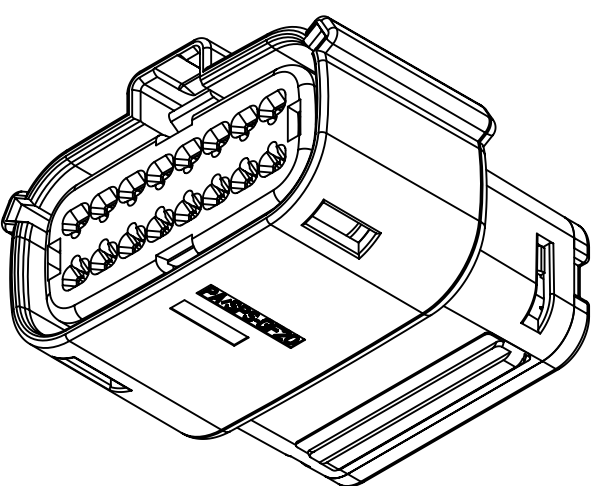
2X6 - STD. - WITH CLIPSLOT *

C1

† 2X6 - TRNS. - WITH CLIPSLOT *

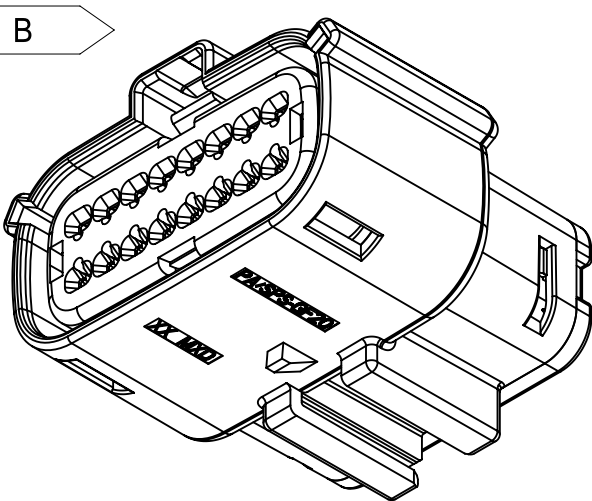


† 2X6 - UL V0

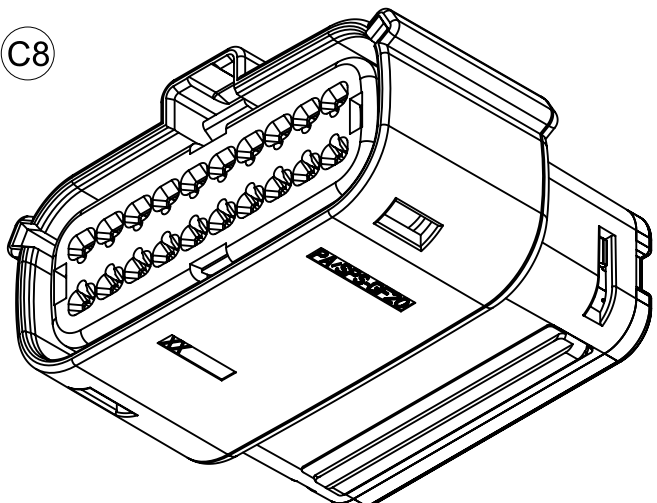


2X8 - STD.

B



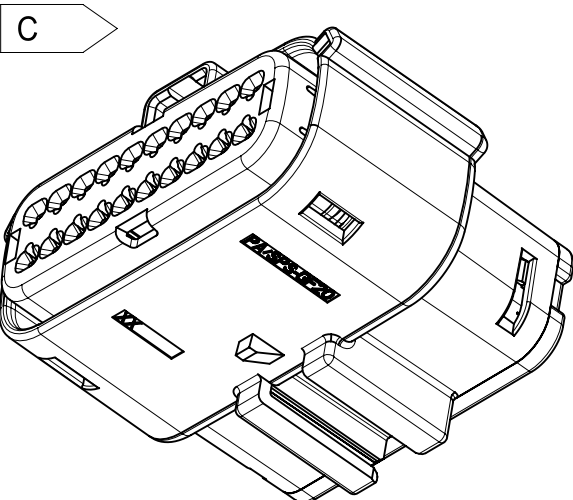
2X8 - STD. - WITH CLIPSLOT *



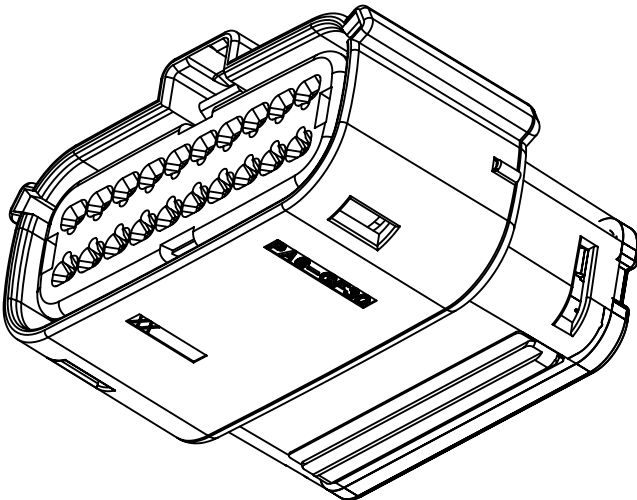
2X10 - STD.
2X10 - MID-VOLT.

C8

C



2X10 - STD. - WITH CLIPSLOT *



† 2X10 - UL V0

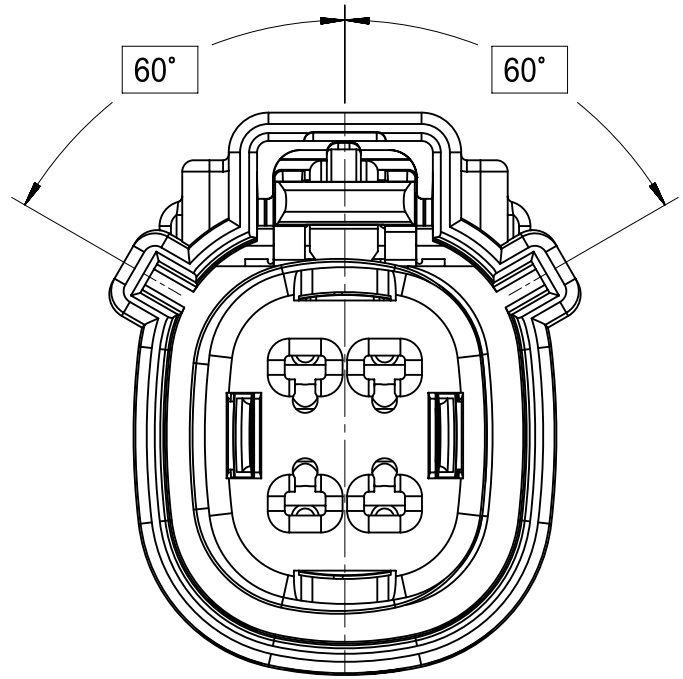
* WITH CLIPSLOT CONFIGURATION DOES NOT
MEET THE USCAR PACKAGING FRAME REQUIREMENTS
† MINOR GEOMETRY DIFFERENCE THAN STANDARD CONFIGURATION
SEE NOTES 1a & 2a-b FOR MORE INFORMATION

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										CURRENT REV DESC: SEE REVISION TABLE										molex MX150 RCPT DUAL ROW SEALED ASSEMBLY									
	DIMENSION UNITS		SCALE		STATUS: Production DRWN: Yuki Song CHK'D: Elvis Song APPR: Isong05										2025-07-16		2025-07-17		2025-07-17											
	MM		1:1												A1-SIZE		33472		SD-33472-0001		PSD		001		C11					
	GENERAL TOLERANCES (UNLESS SPECIFIED)		ANGULAR TOL ± 1°												DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER							
	4 PLACES ±		2 PLACES ± 0.100												A1-SIZE		33472		GENERAL MARKET		2 OF 11									
	3 PLACES ±		1 PLACE ± 0.20												A1-SIZE		33472		GENERAL MARKET		2 OF 11									
	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER															
	DIVISIONAL SYMBOLS				A1-SIZE		33472		SD-33472-0001		PSD		001		C11															
					A1-SIZE		33472		SD-33472-0001		PSD		001		C11															
					A1-SIZE		33472		SD-33472-0001		PSD		001		C11															
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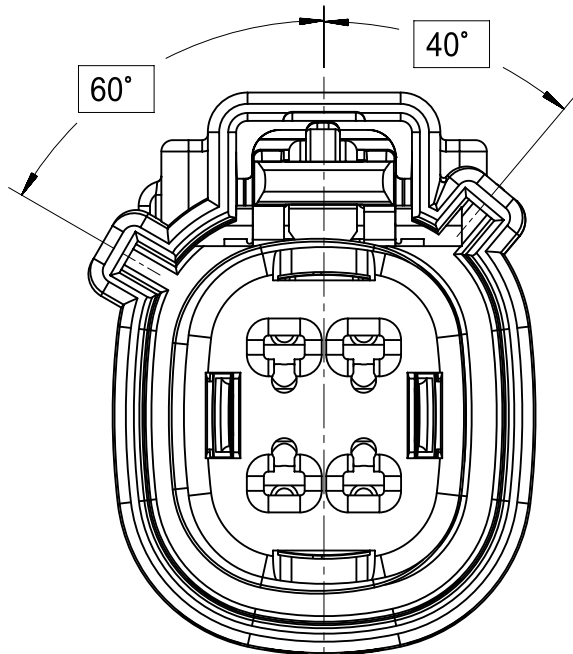
SHEET DESCRIPTION

KEY CONFIGURATIONS

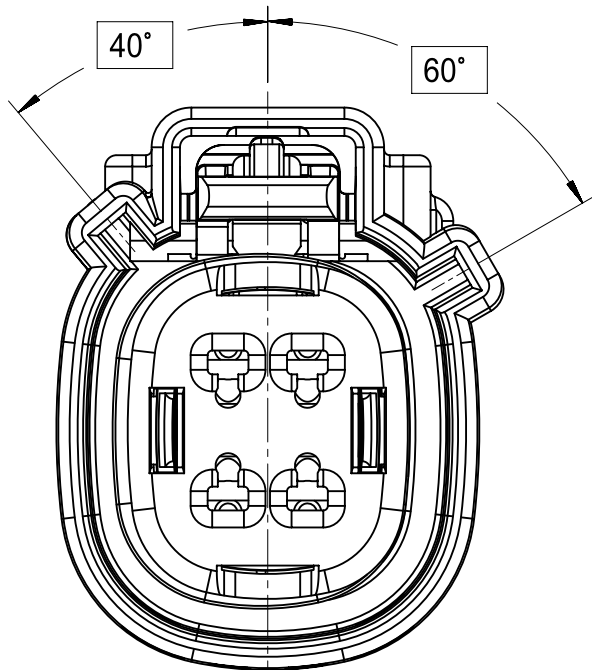
2X2



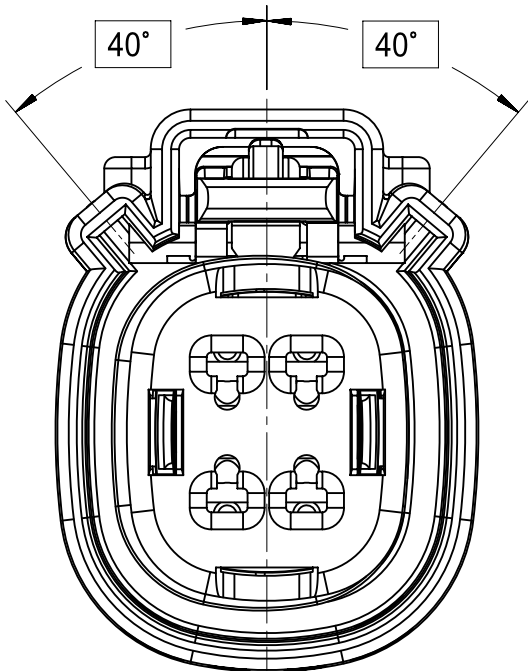
KEY A



KEY B

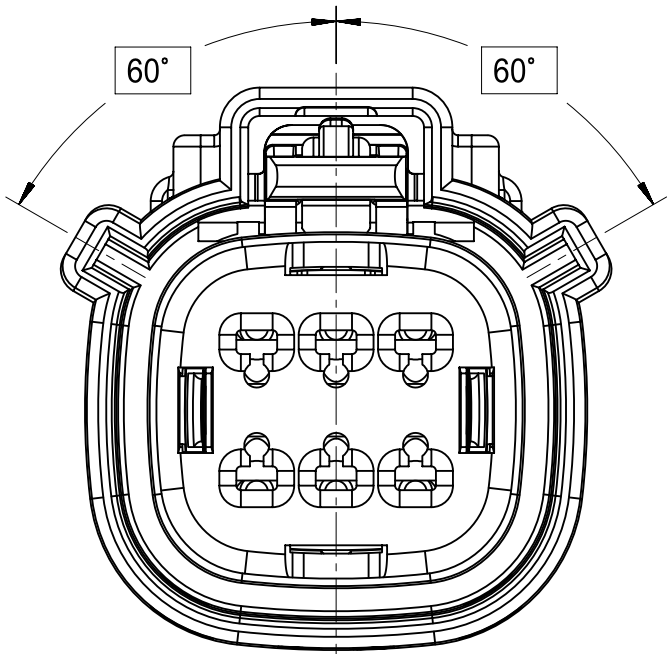


KEY C

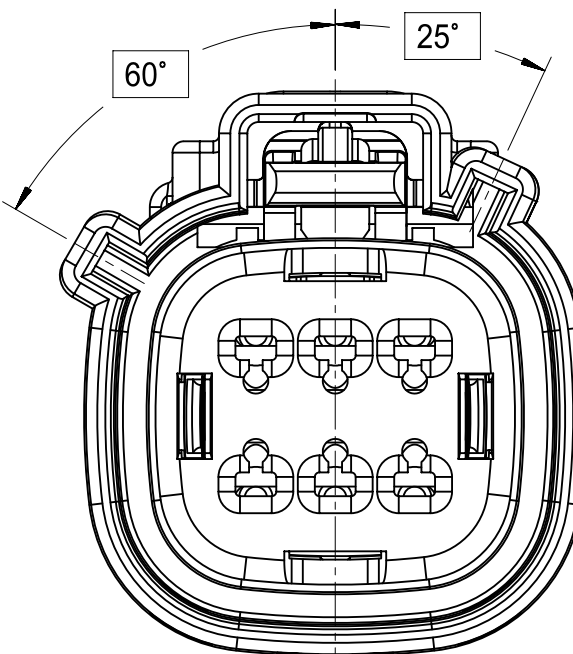


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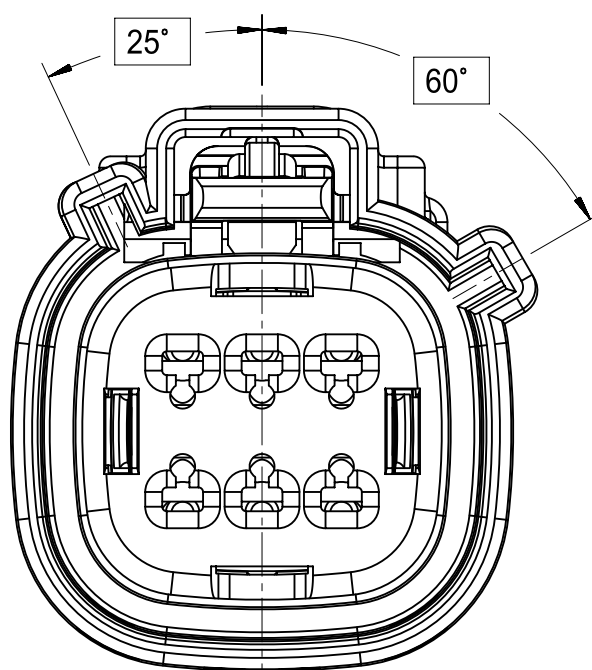
2X3



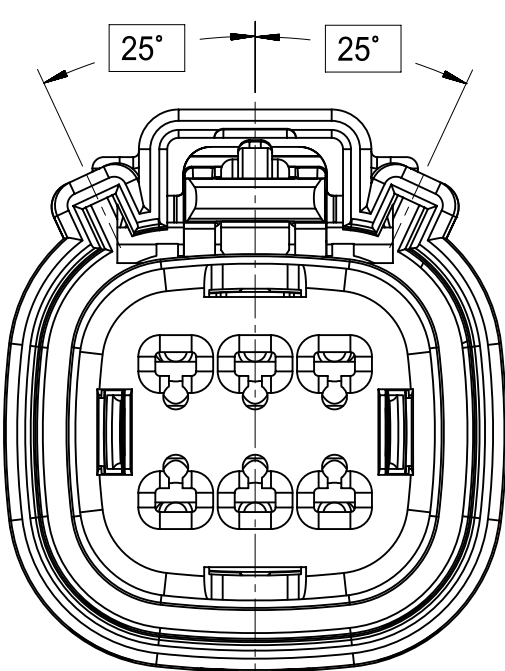
KEY A



KEY B

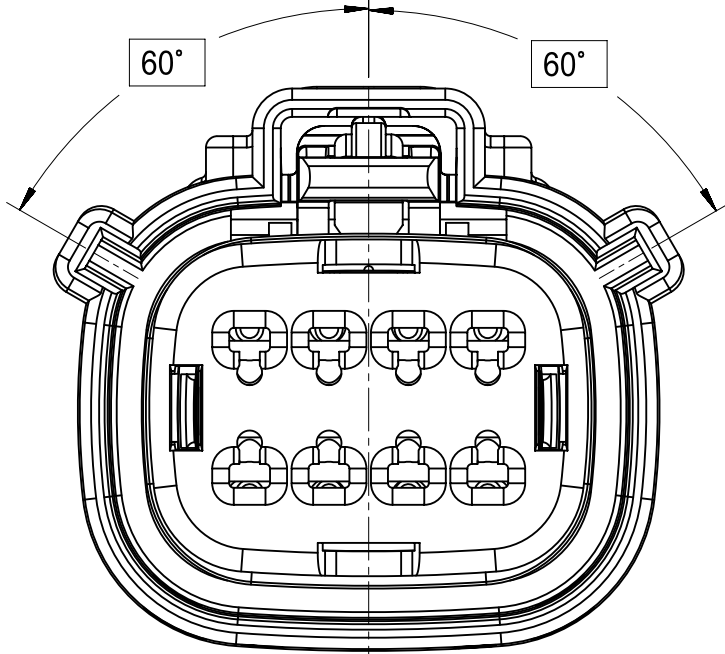


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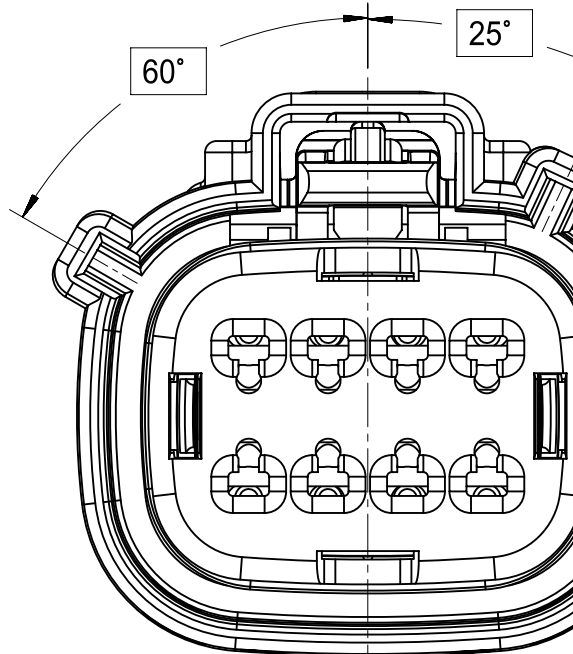


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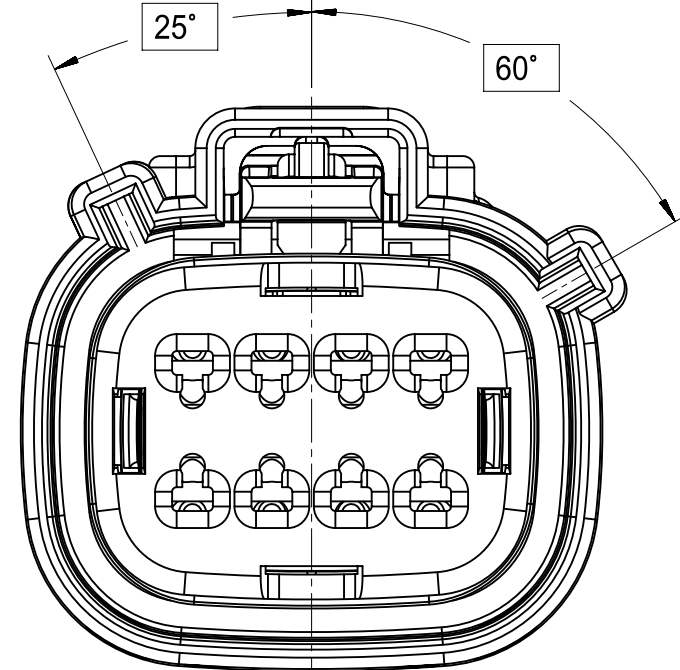
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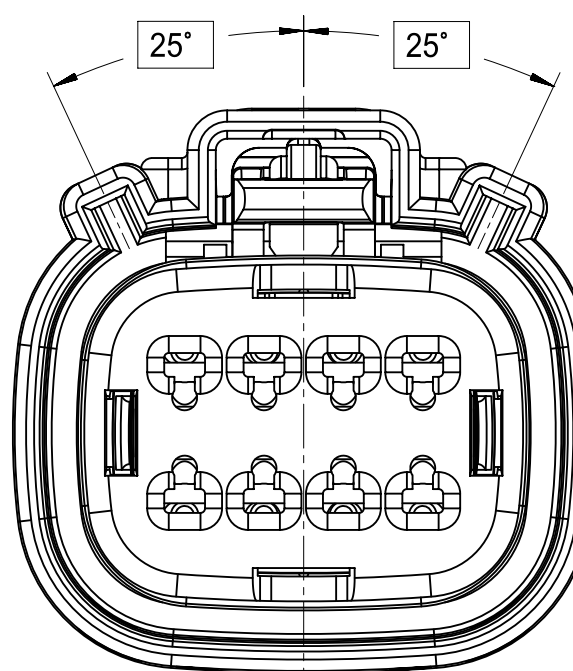
KEY A



KEY B



KEY C



KEY D

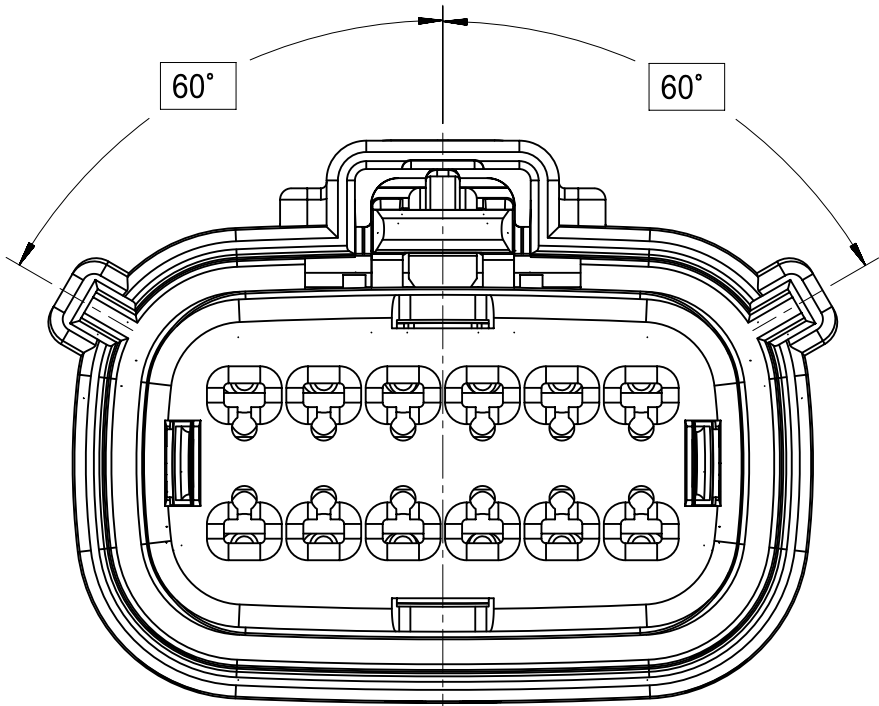
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DIVISIONAL SYMBOLS

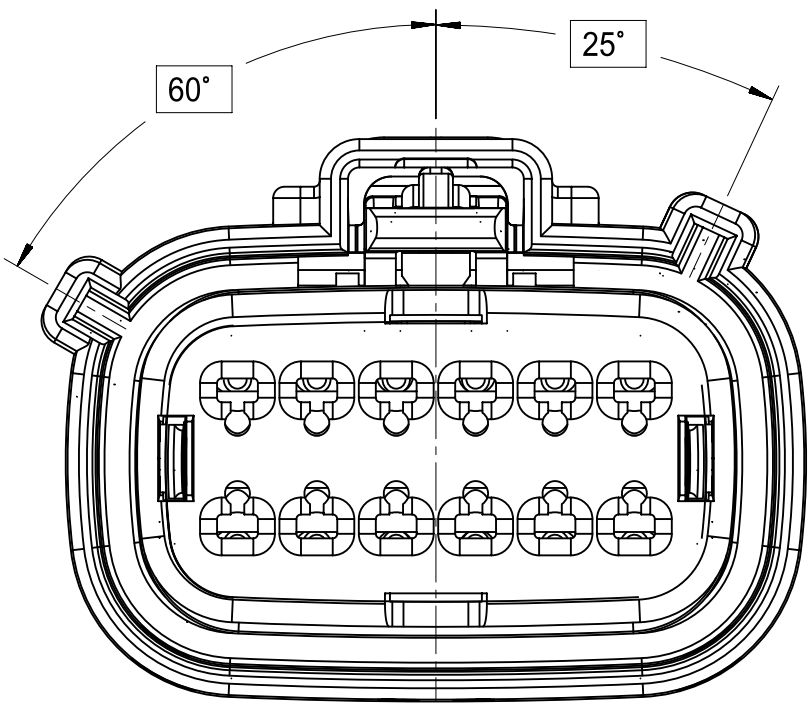
SHEET DESCRIPTION

KEY CONFIGURATIONS CONT.

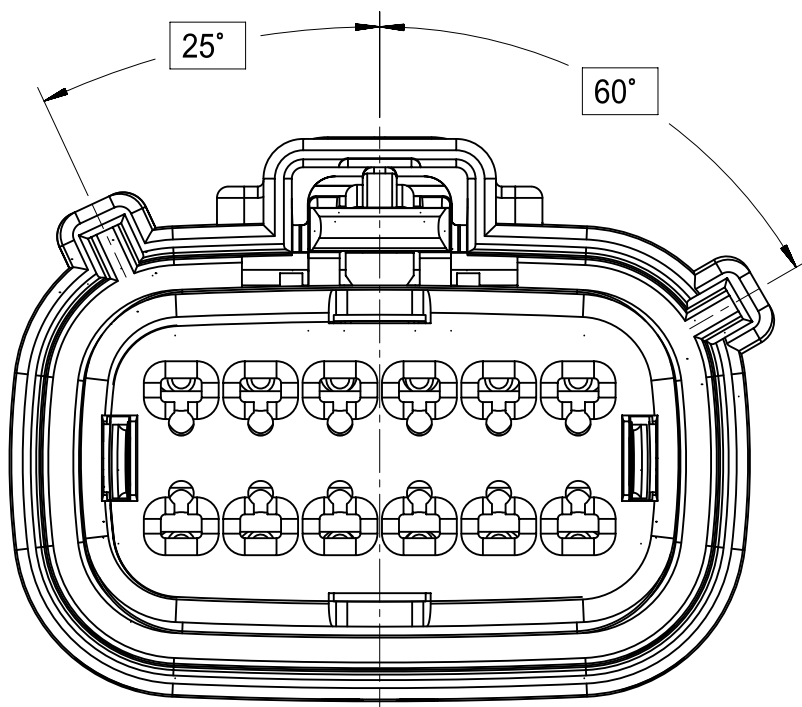
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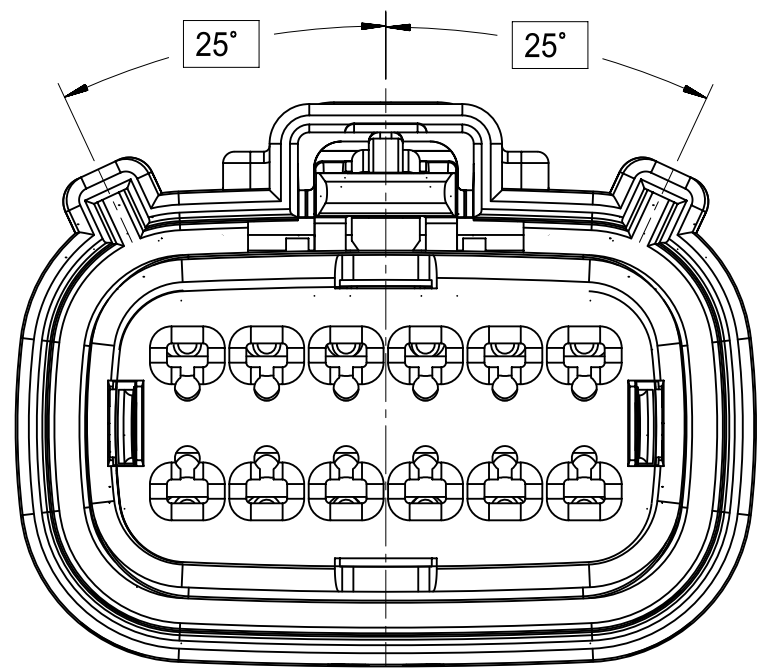
KEY A



KEY B

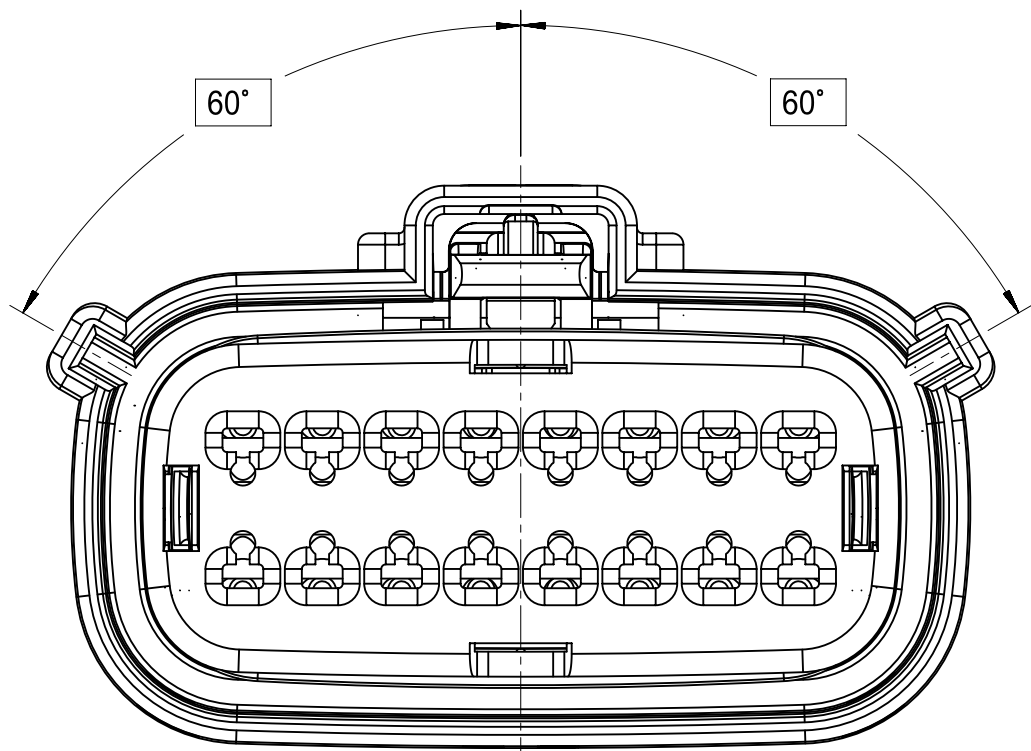


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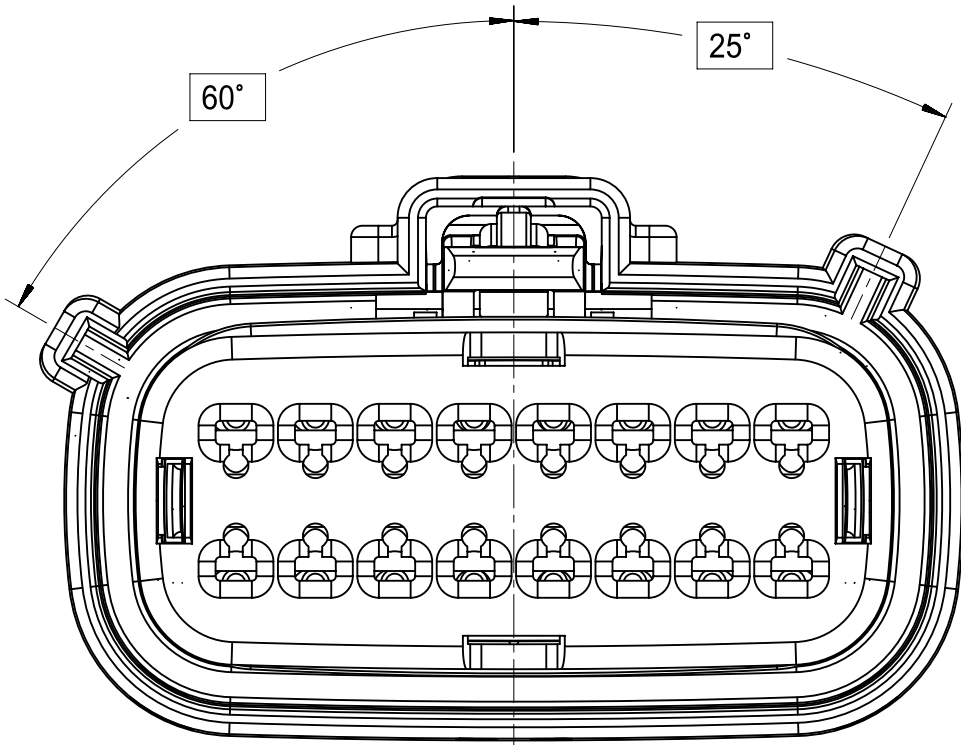


KEY D

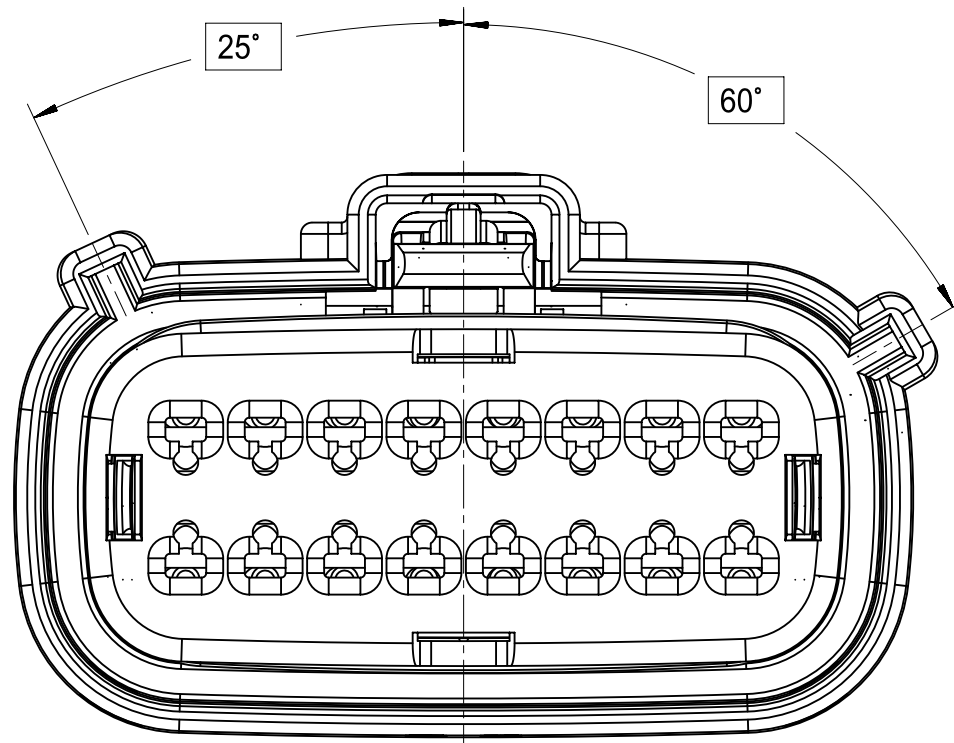
2X8



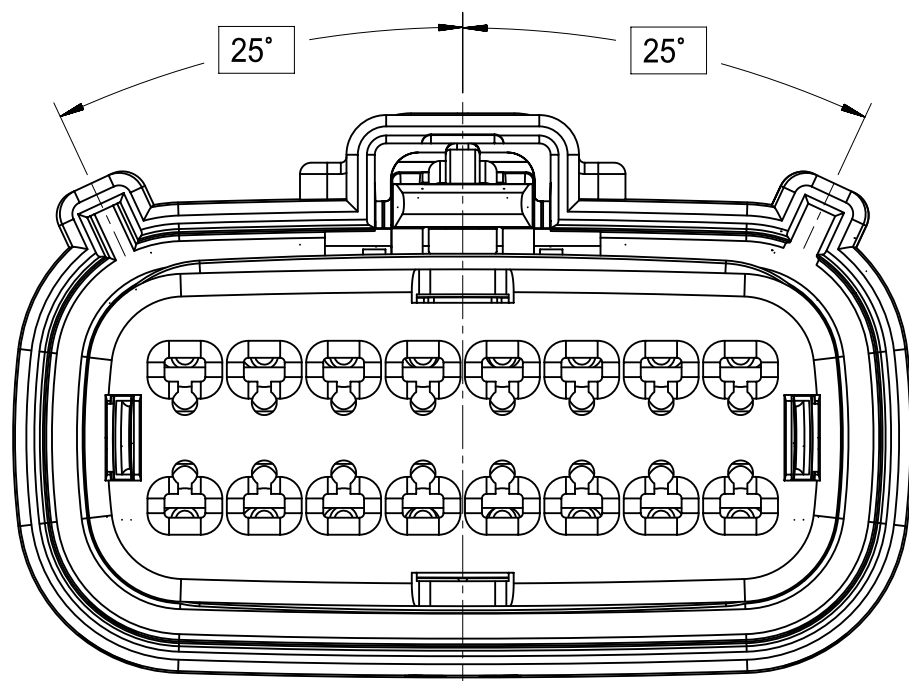
KEY A



KEY B

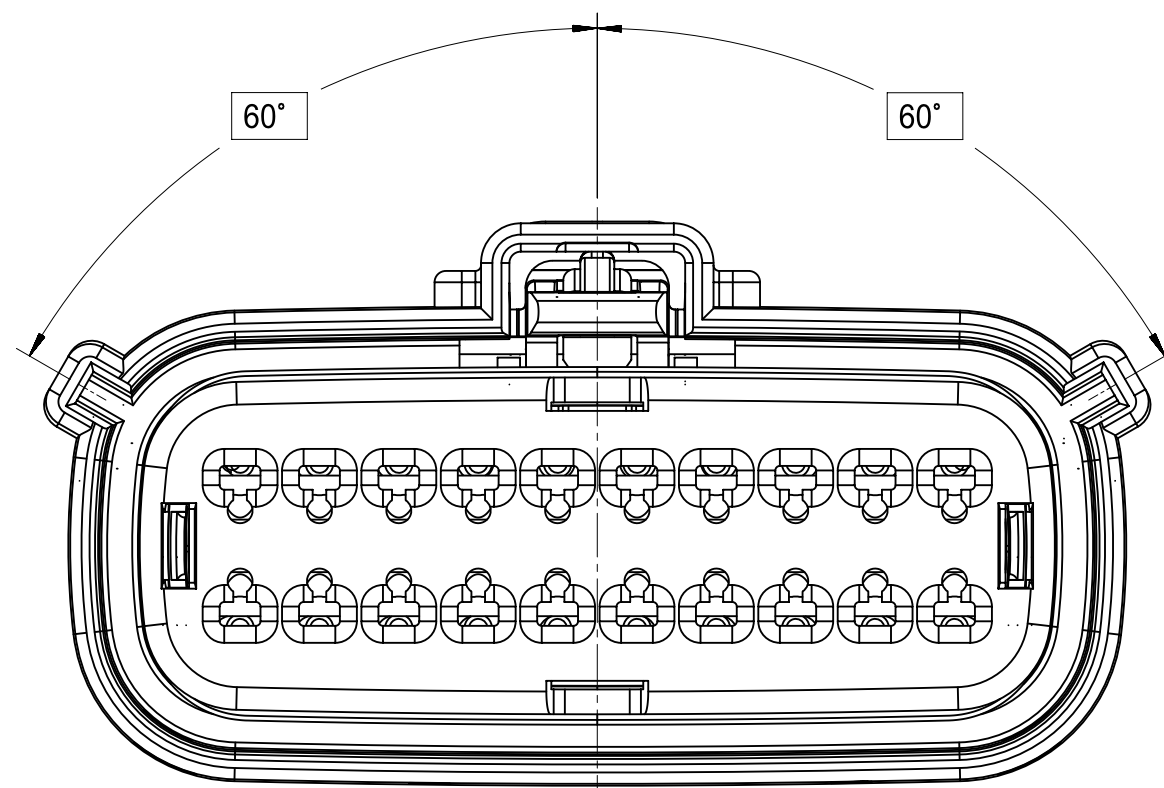


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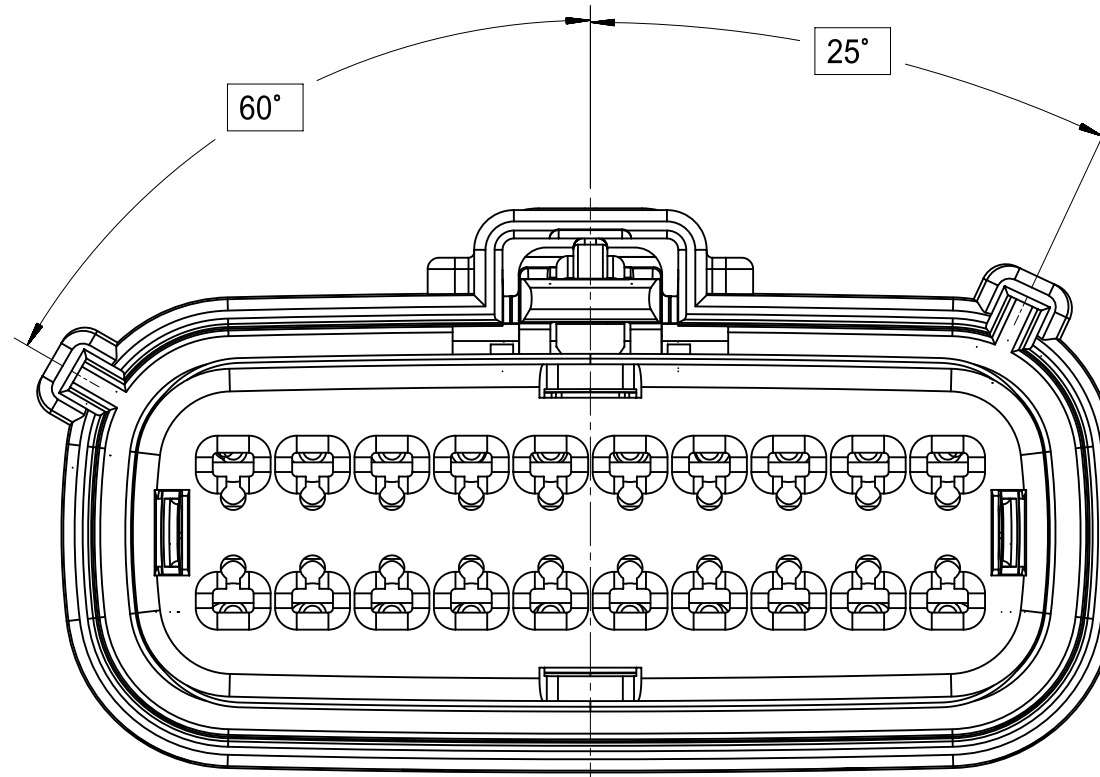


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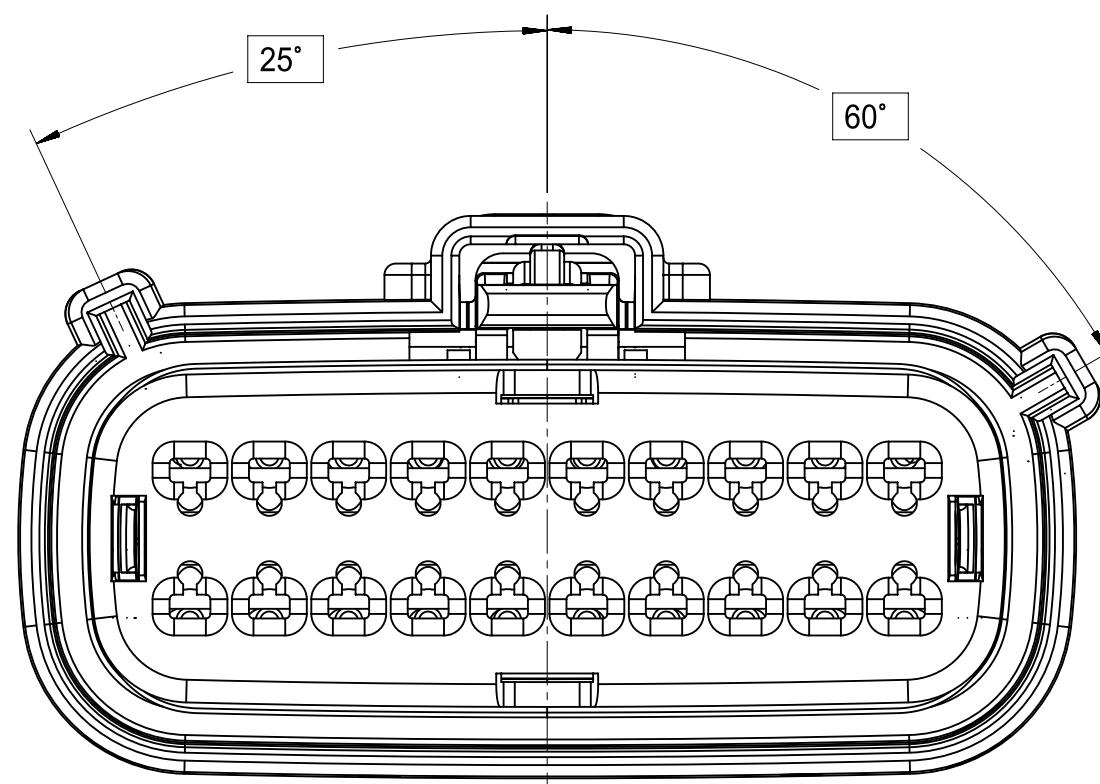
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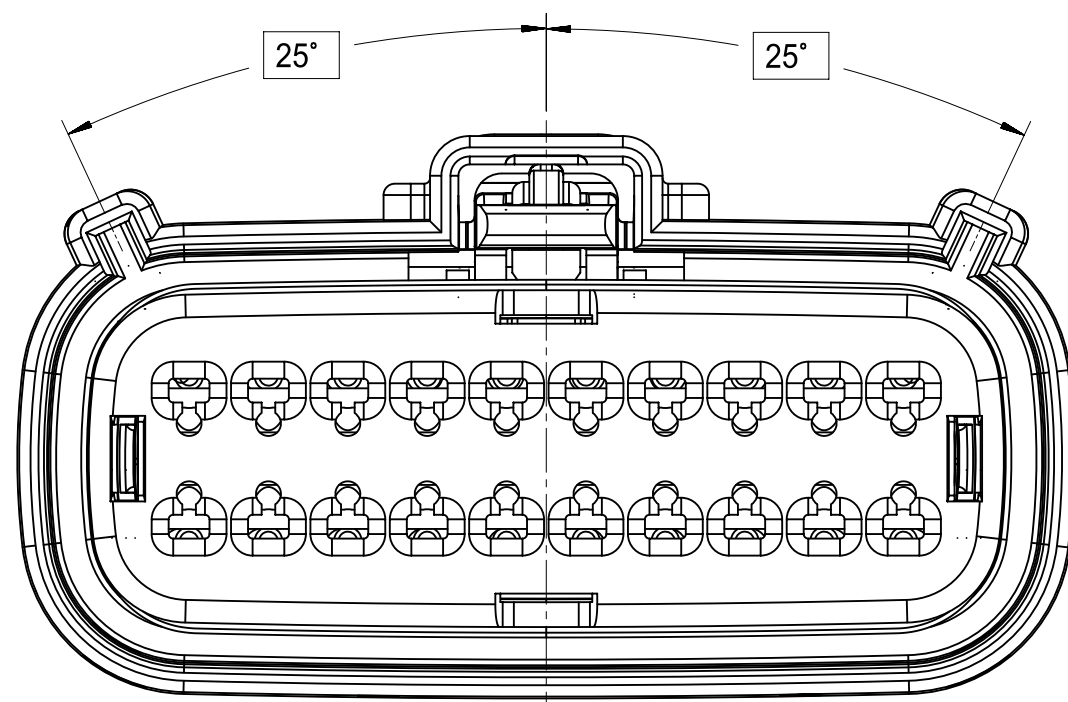
KEY A



KEY B



KEY C



KEY D

FUNCTIONAL 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: SEE REVISION TABLE																									
	MM		1:1		molex MX150 RCPT DUAL ROW SEALED ASSEMBLY																									
	GENERAL TOLERANCES (UNLESS SPECIFIED)																													
	ANGULAR TOL ± 1°				PRODUCT CUSTOMER DRAWING <table><tr><td colspan="2">DOCUMENT NUMBER</td><td>DOC TYPE</td><td>DOC PART</td><td>REVISION</td></tr><tr><td colspan="2">SD-33472-0001</td><td>PSD</td><td>001</td><td>C11</td></tr><tr><td colspan="2">MATERIAL NUMBER</td><td colspan="2">CUSTOMER</td><td>SHEET NUMBER</td></tr><tr><td colspan="2"></td><td colspan="2">GENERAL MARKET</td><td>4 OF 11</td></tr></table>						DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	SD-33472-0001		PSD	001	C11	MATERIAL NUMBER		CUSTOMER		SHEET NUMBER			GENERAL MARKET		4 OF 11
	DOCUMENT NUMBER		DOC TYPE	DOC PART							REVISION																			
	SD-33472-0001		PSD	001							C11																			
	MATERIAL NUMBER		CUSTOMER								SHEET NUMBER																			
			GENERAL MARKET								4 OF 11																			
	4 PLACES ±																													
3 PLACES ±																														
2 PLACES ± 0.100																														
1 PLACE ± 0.20																														
0 PLACES ±																														
DIVISIONAL SYMBOLS	STATUS: Production				2025-07-16																									
	DRWN: Yuki Song				2025-07-17																									
	CHK'D: Elvis Song				2025-07-17																									
	APPR: Isong05																													
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION	DRAWING	SERIES																								
					A1-SIZE	33472																								

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-33472-0001

DOC TYPE | DOC PART | REVISION

PSD | 001 | C11

MATERIAL NUMBER

CUSTOMER

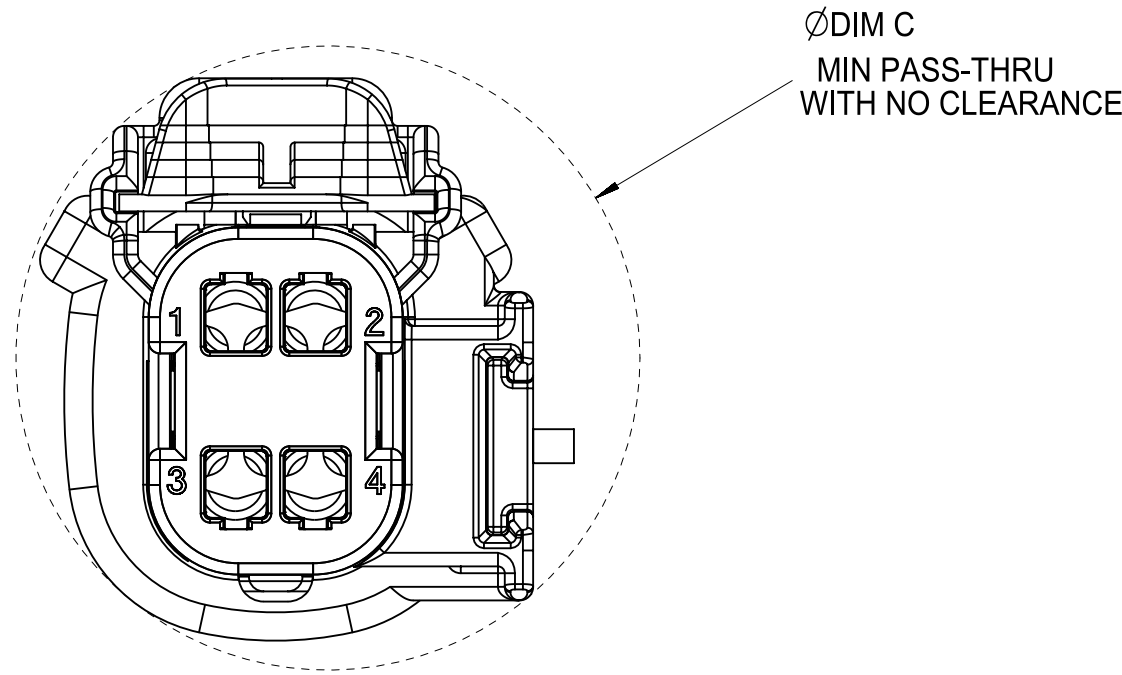
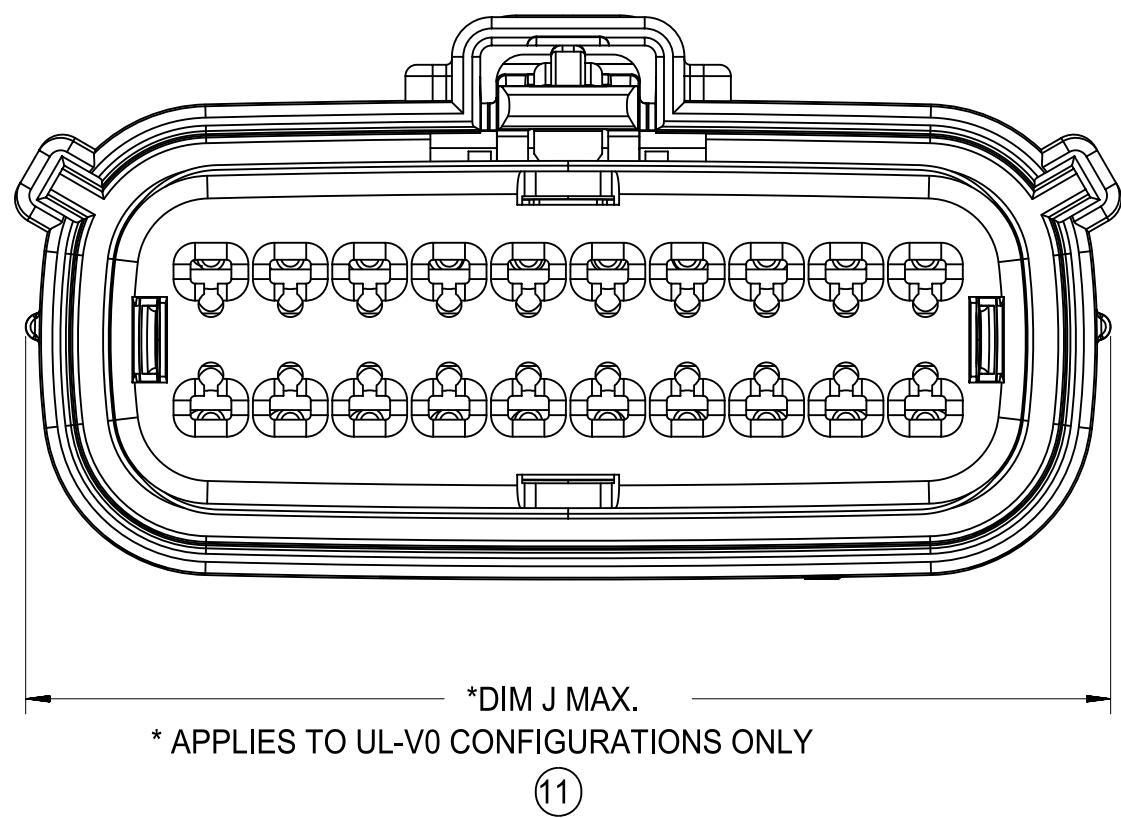
GENERAL MARKET

SHEET NUMBER

4 OF 11

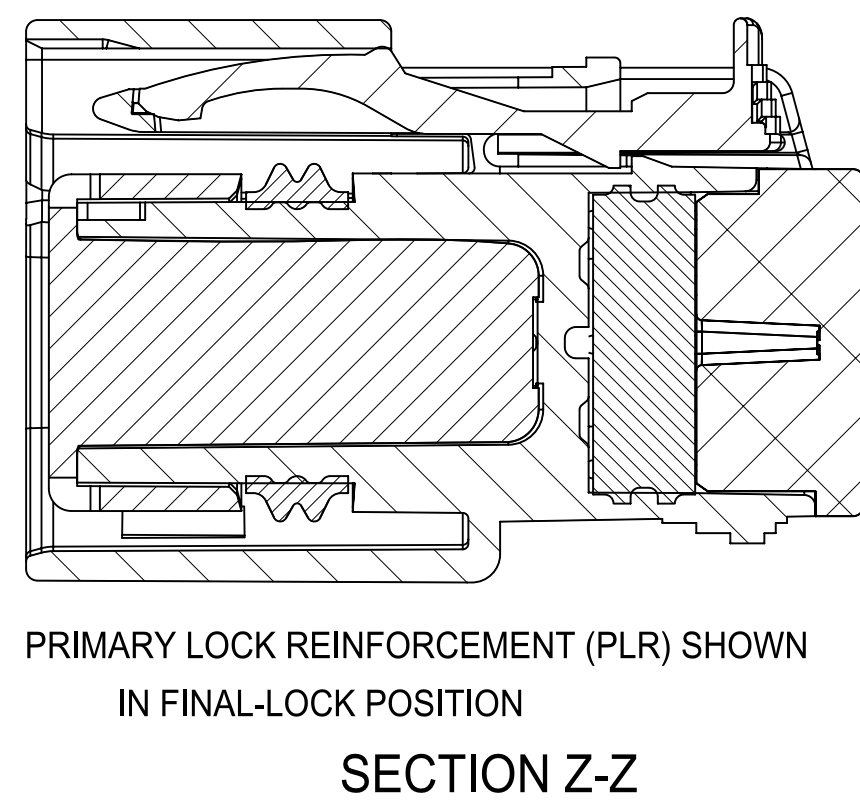
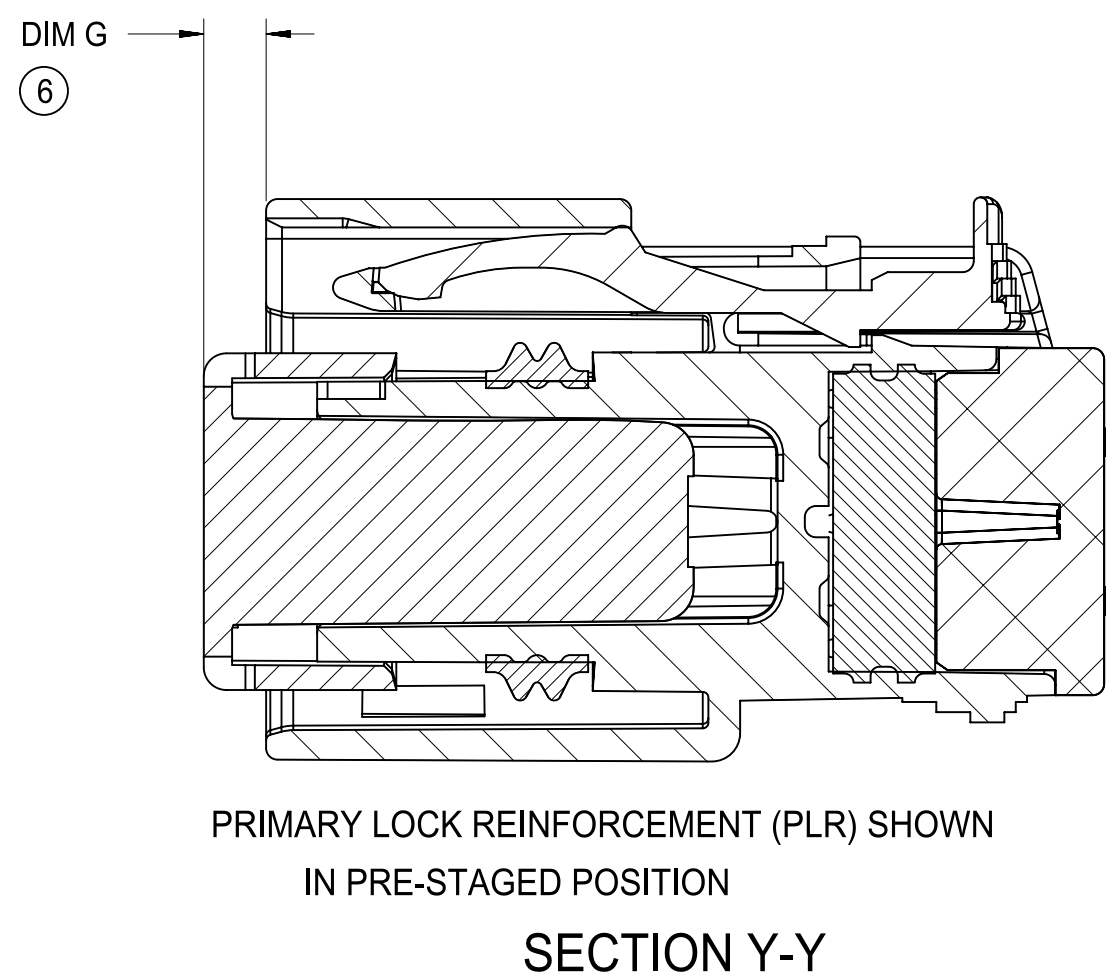
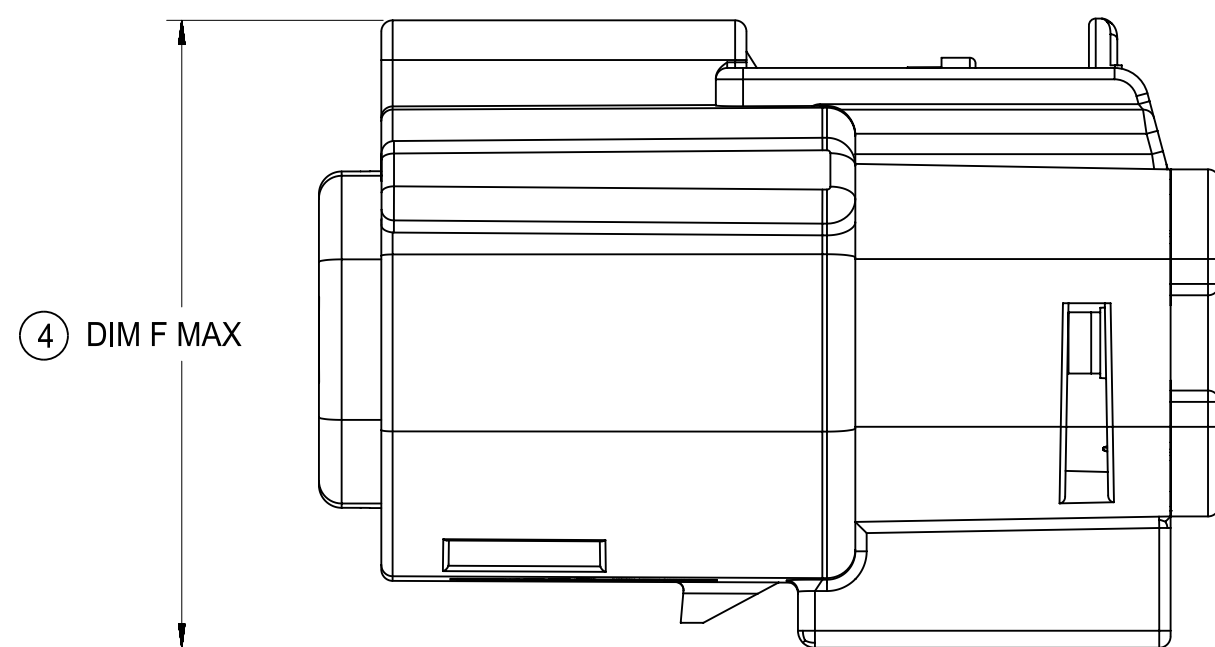
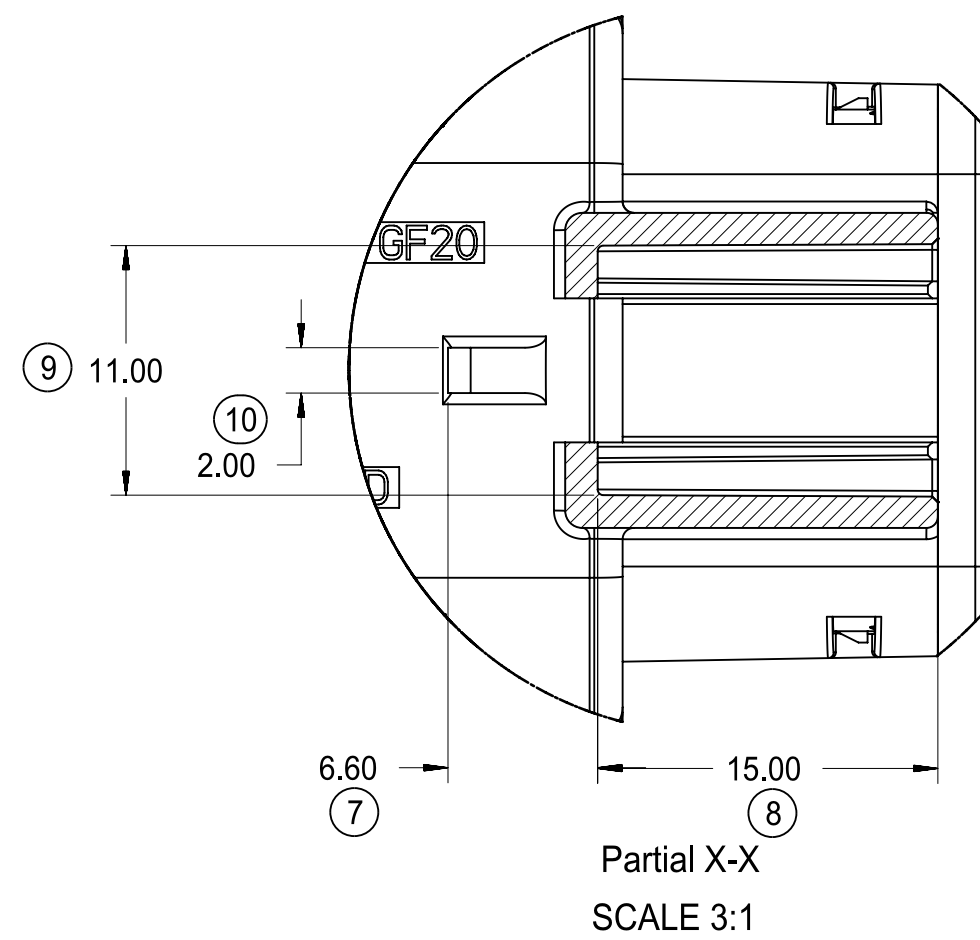
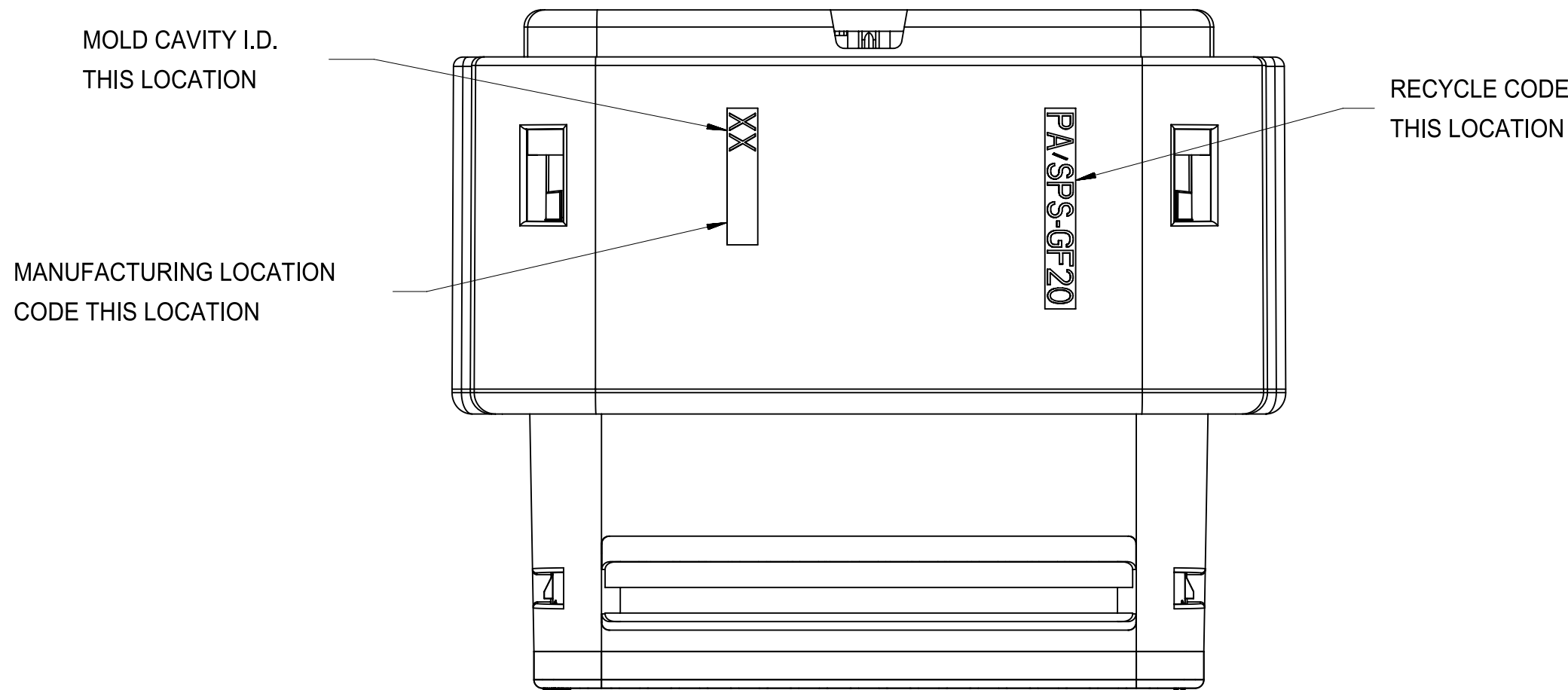
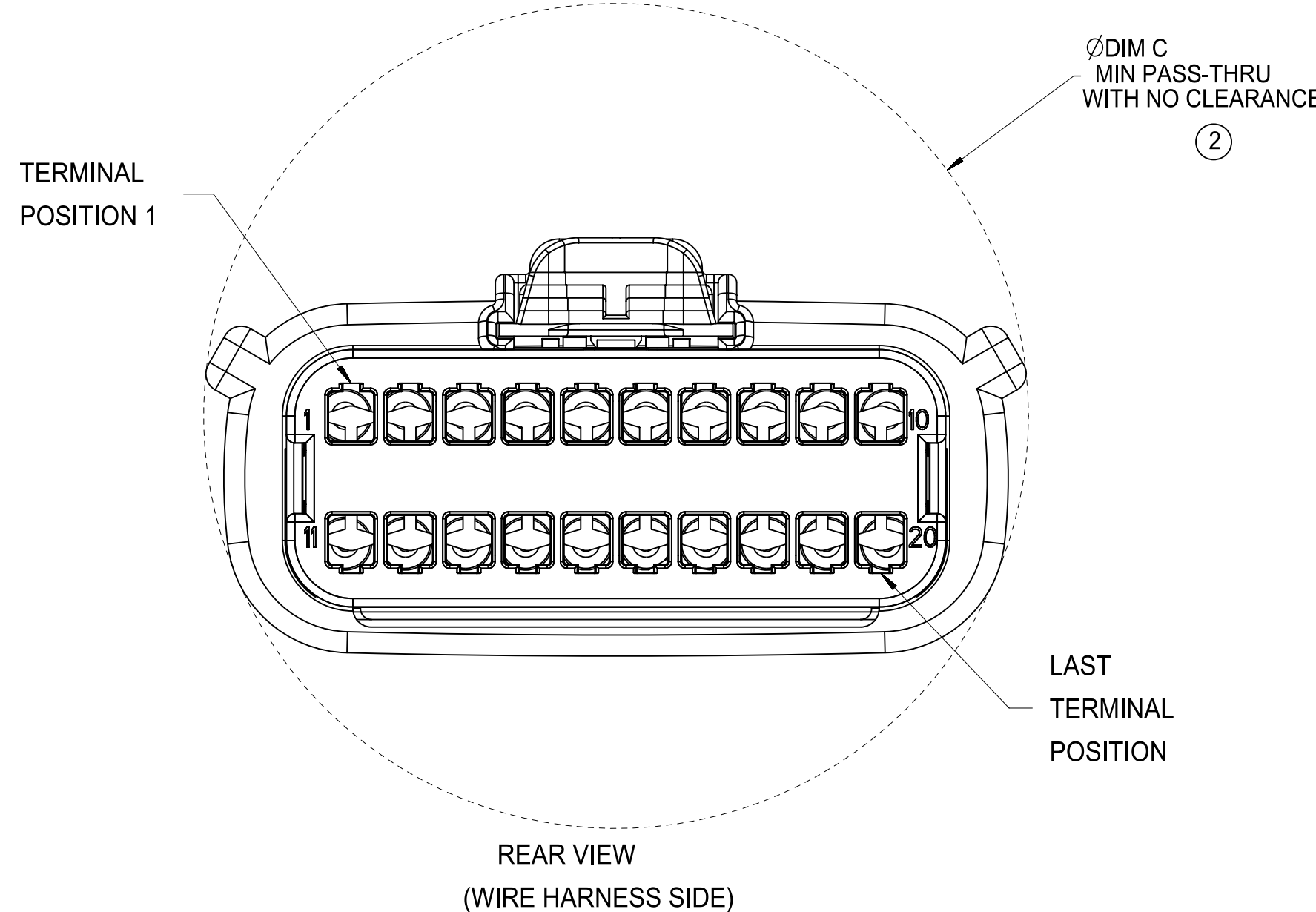
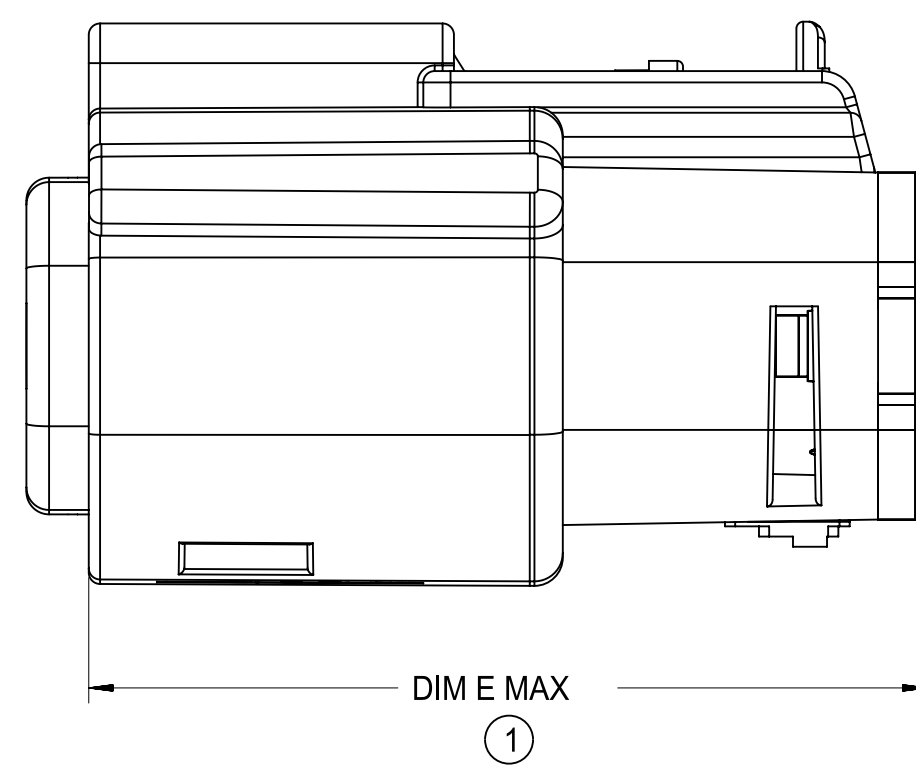
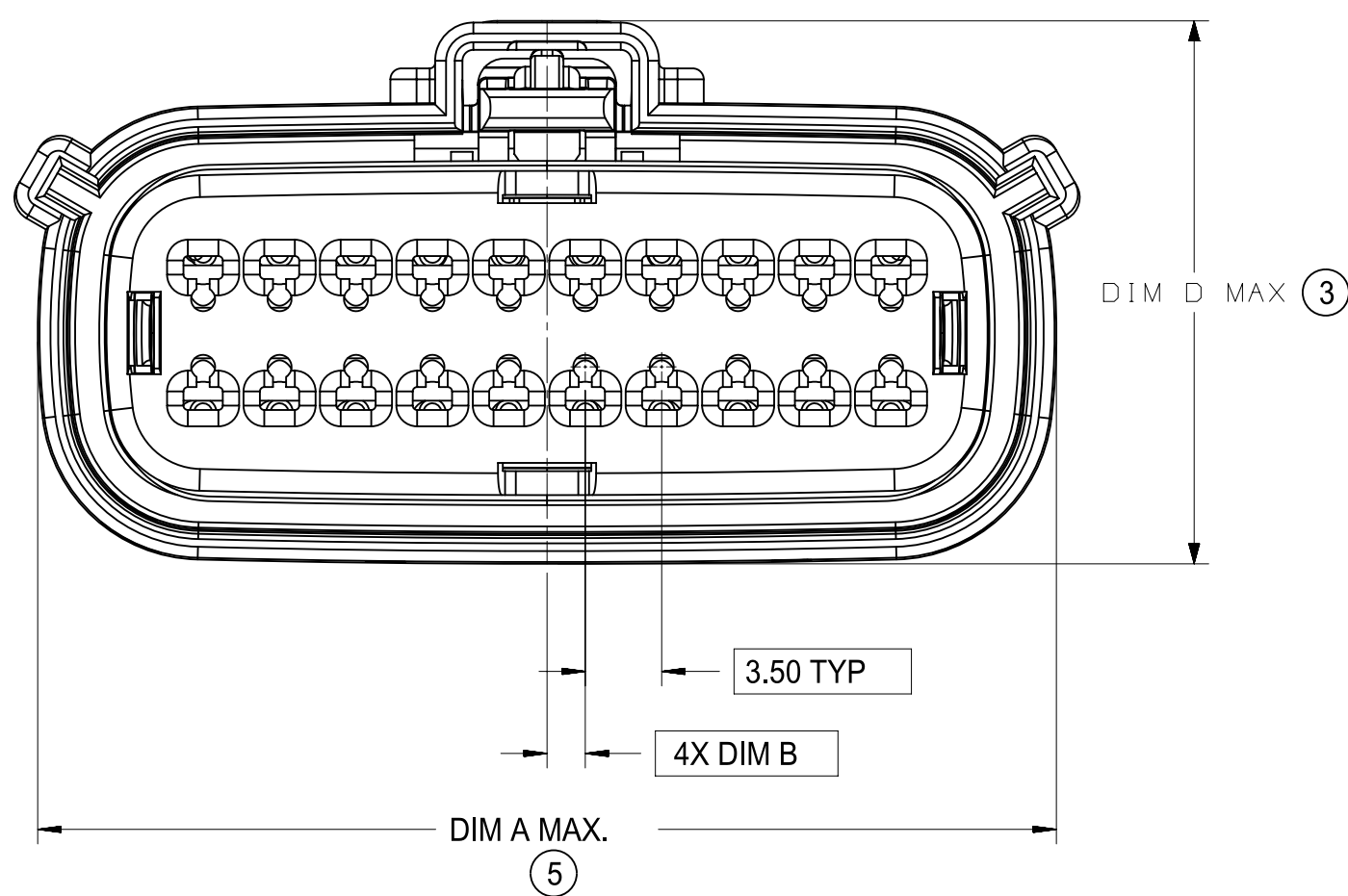
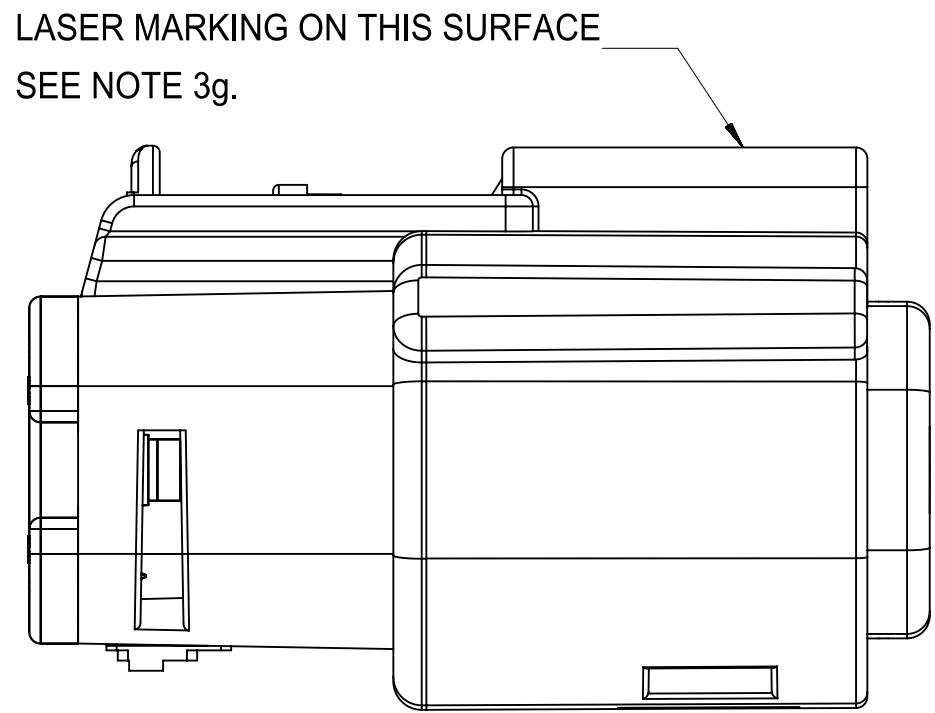
SHEET DESCRIPTION

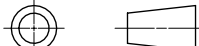
RECEPTACLE CONNECTOR ASSEMBLY



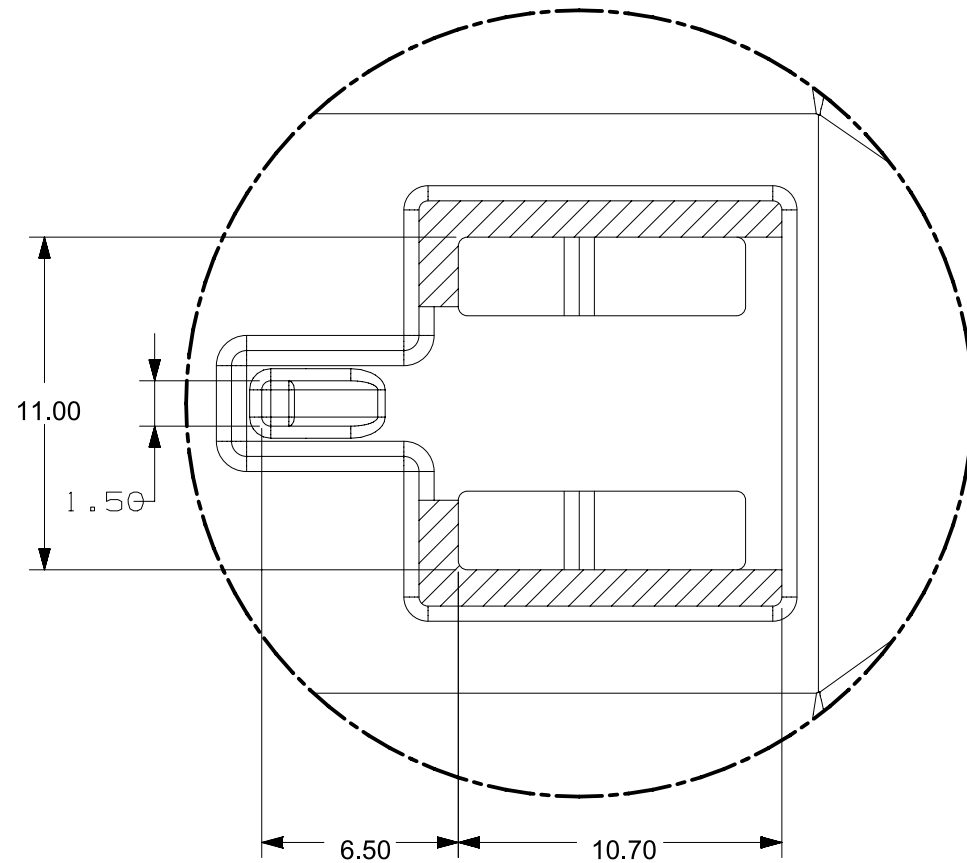
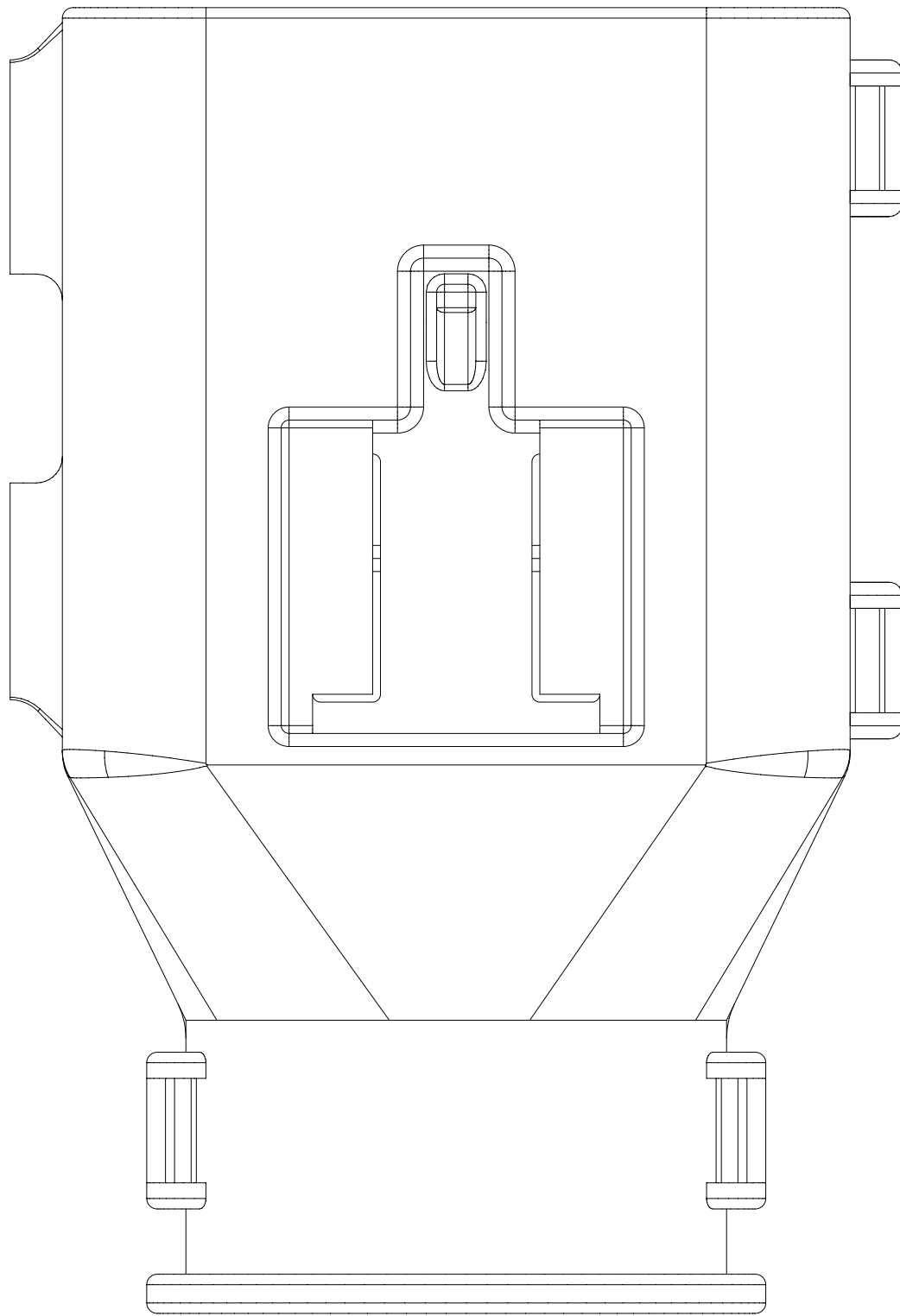
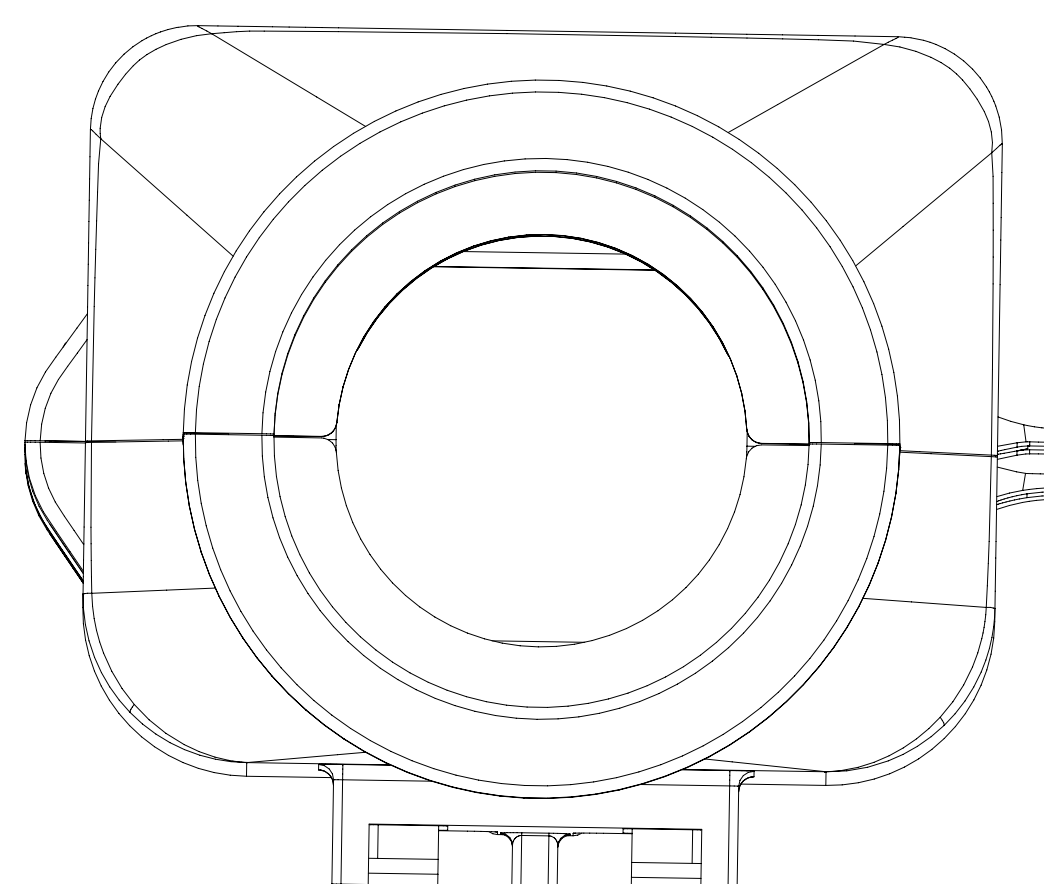
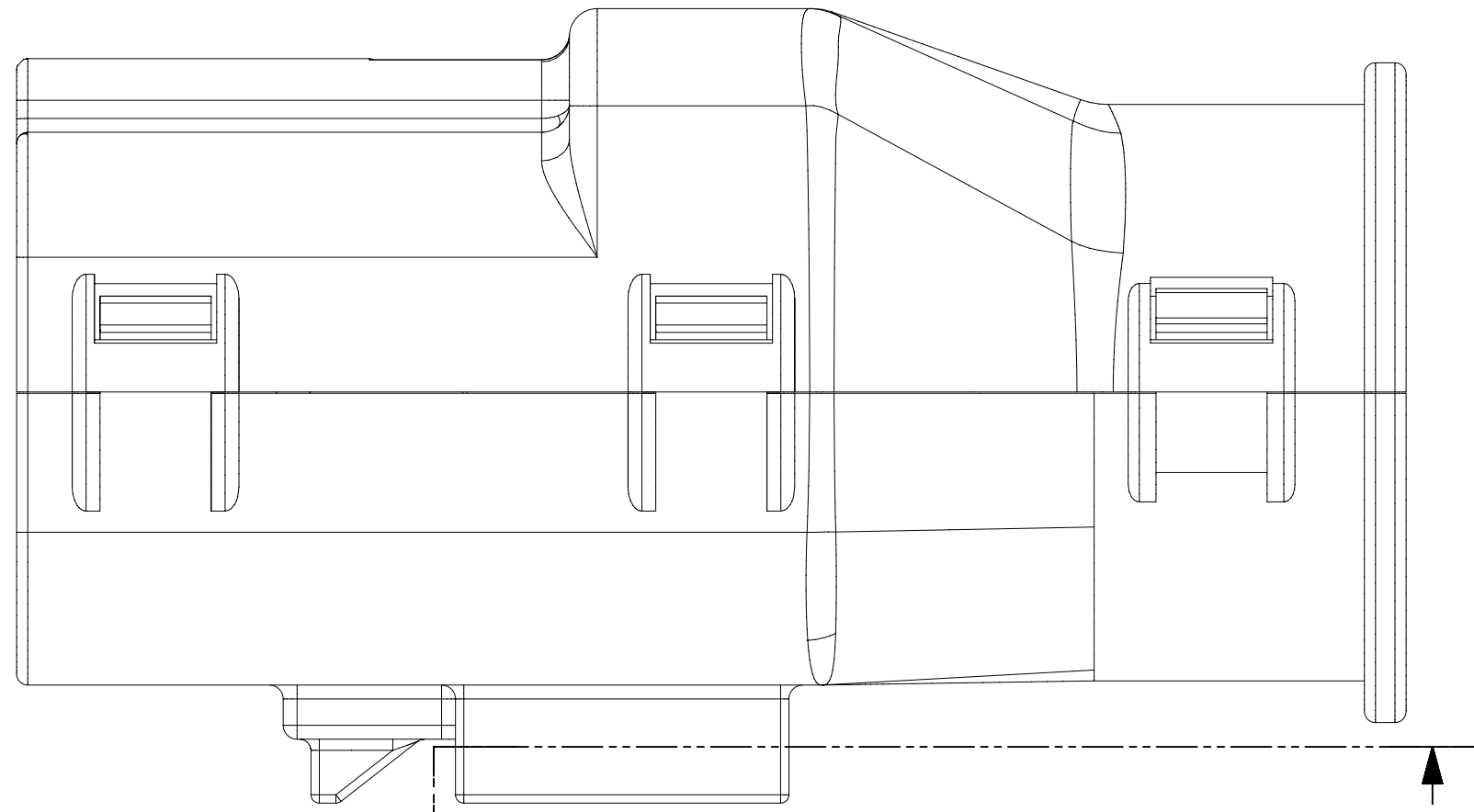
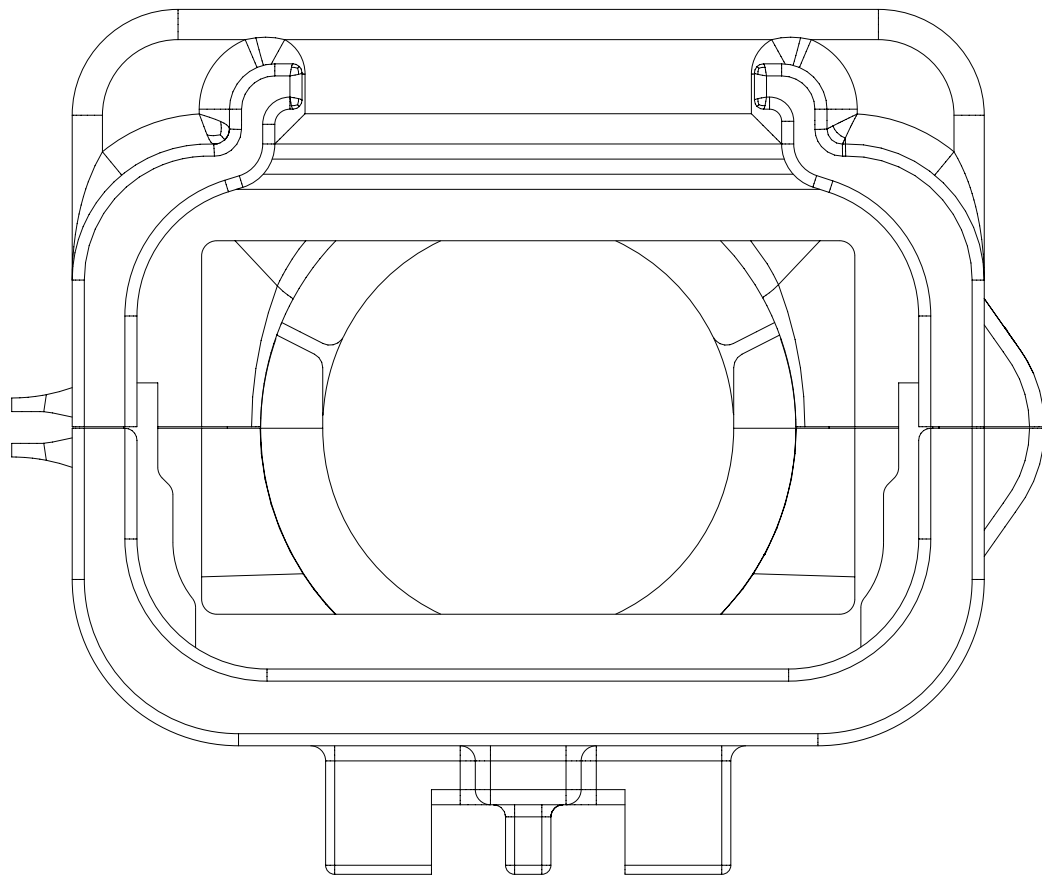
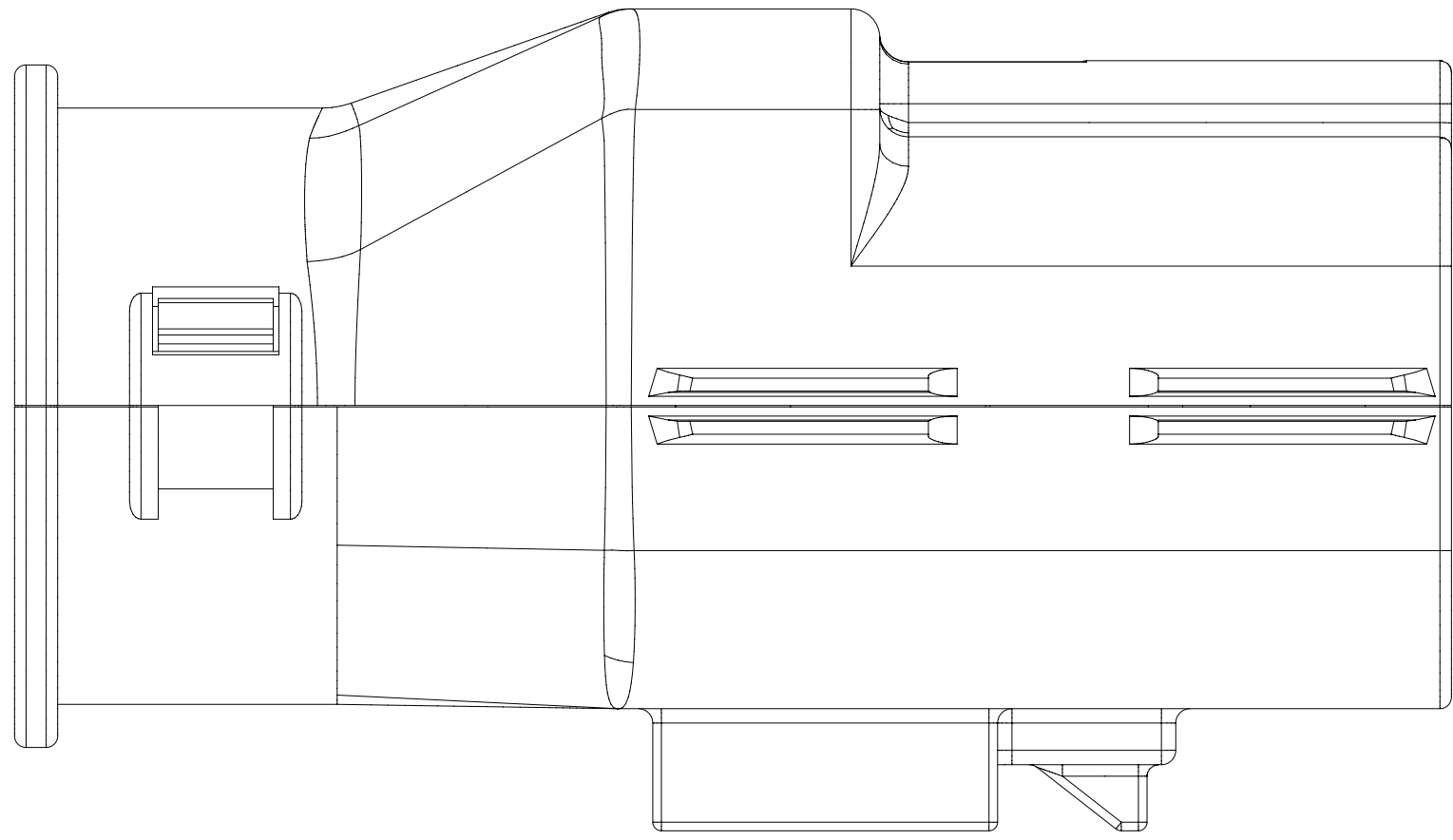
B APPLIES TO 2X2 - STD. - WITH CLIPSLOT ONLY

CHARTED DIMENSIONS								
DESCRIPTION	DIMENSIONS							
	A	B	C	D	E	F	G	J
2X2 W/O CLIPSLOT	18.75	1.75	25.45	24.90	37.65	N/A	2.75±0.50	
2X2 W/ CLIPSLOT	18.75	1.75	27.65	24.90	37.65	N/A	2.75±0.50	
2X2 LENGTHENED	18.75	1.75	25.45	24.90	42.25	N/A	2.75±0.50	20.04
2X3 W/ CLIPSLOT	22.25	3.5	30.50	N/A	37.65	27.96	4.0±0.4	
2X3 W/O CLIPSLOT	22.25	3.5	26.24	24.90	37.65	N/A	4.0±0.4	
2X4 W/ CLIPSLOT	25.75	1.75	31.50	N/A	37.65	28.00	2.75±0.50	27.04
2X4 W/O CLIPSLOT	25.75	1.75	29.19	24.90	37.65	N/A	2.75±0.50	27.04
2X6 W/ CLIPSLOT	32.75	1.75	35.58	N/A	37.65	27.76	2.75±0.50	
2X6 W/O CLIPSLOT	32.75	1.75	35.58	24.90	37.65	N/A	2.75±0.50	34.04
2X8 W/O CLIPSLOT	39.80	1.75	42.25	24.90	37.65	N/A	4.0±0.4	
2X8 W/ CLIPSLOT	39.80	1.75	42.25	N/A	37.65	27.80	4.0±0.4	
2X10 W/O CLIPSLOT	46.75	1.75	49.95	24.90	37.65	N/A	2.75±0.50	48.04
2X10 W/ CLIPSLOT	46.75	1.75	49.95	N/A	37.65	27.80	2.75±0.50	



FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													
FA = 0 FE = 0 FP = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: SEE REVISION TABLE					molex MX150 RCPT DUAL ROW SEALED ASSEMBLY				
	MM		1:1											
	GENERAL TOLERANCES (UNLESS SPECIFIED)													
DIVISIONAL SYMBOLS	ANGULAR TOL		± 1°		STATUS: Production DRWN: Yuki Song 2025-07-16 CHK'D: Elvis Song 2025-07-17 APPR: lsong05 2025-07-17					PRODUCT CUSTOMER DRAWING DOCUMENT NUMBER DOC TYPE DOC PART REVISION SD-33472-0001 PSD 001 C11				
	4 PLACES		±											
	3 PLACES		±											
	2 PLACES		± 0.100											
	1 PLACE		± 0.20											
	0 PLACES		±											
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION											
				A1-SIZE		33472				GENERAL MARKET		5 OF 11		

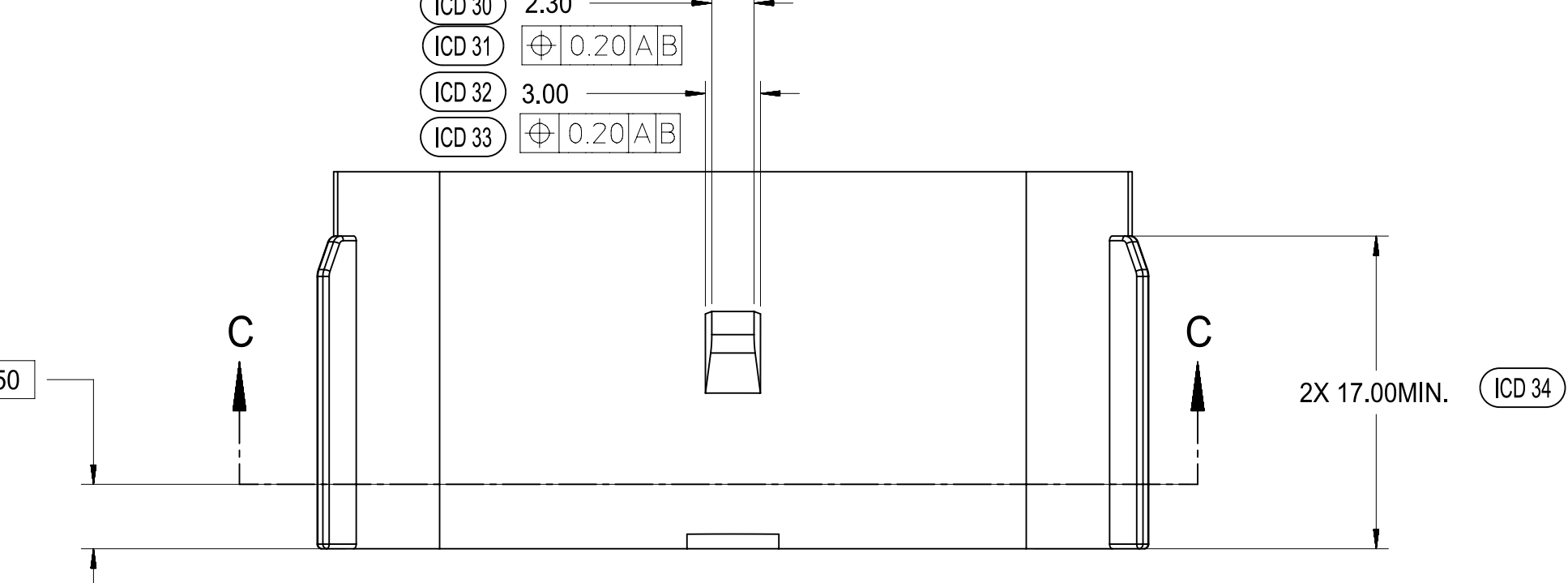
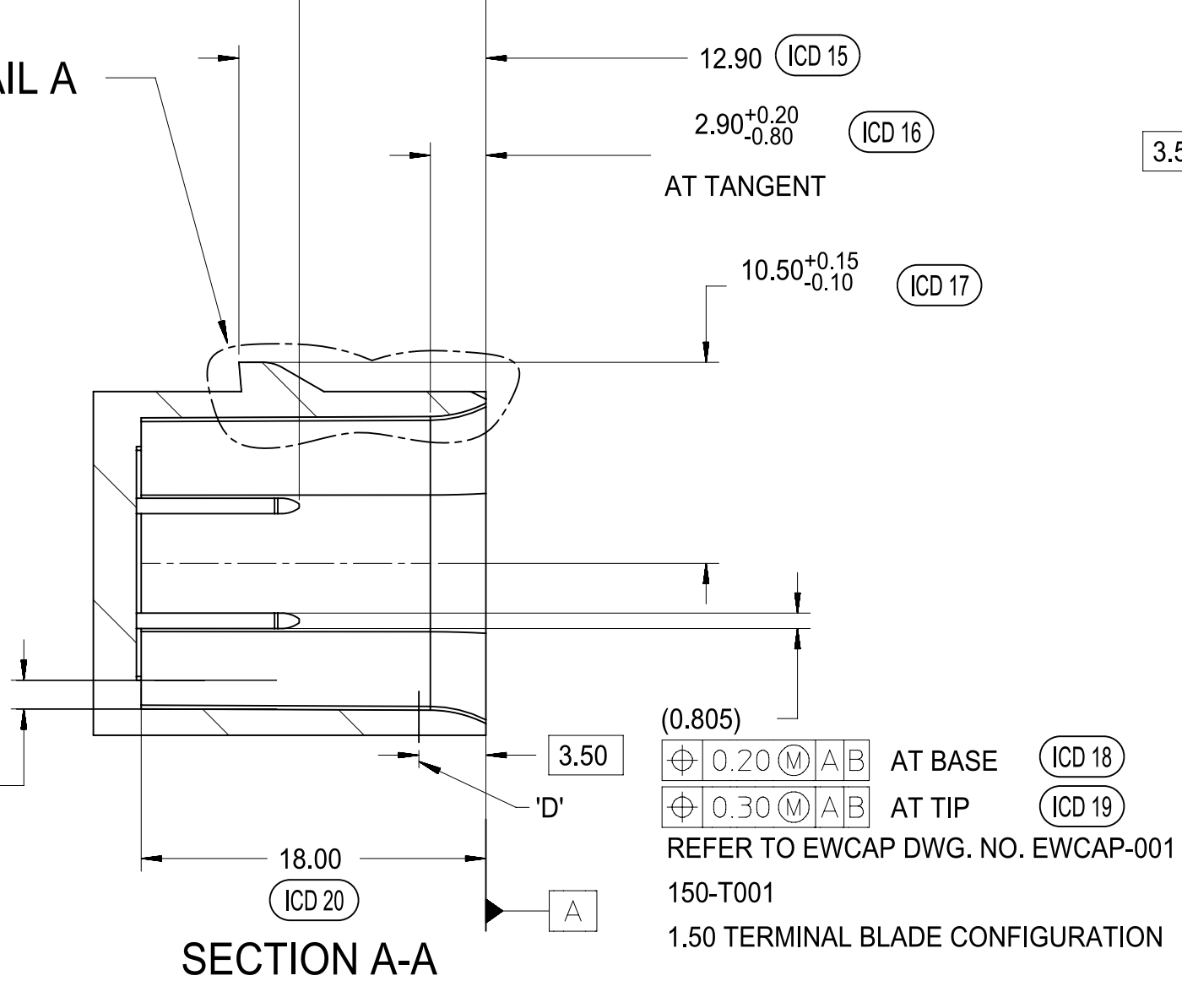
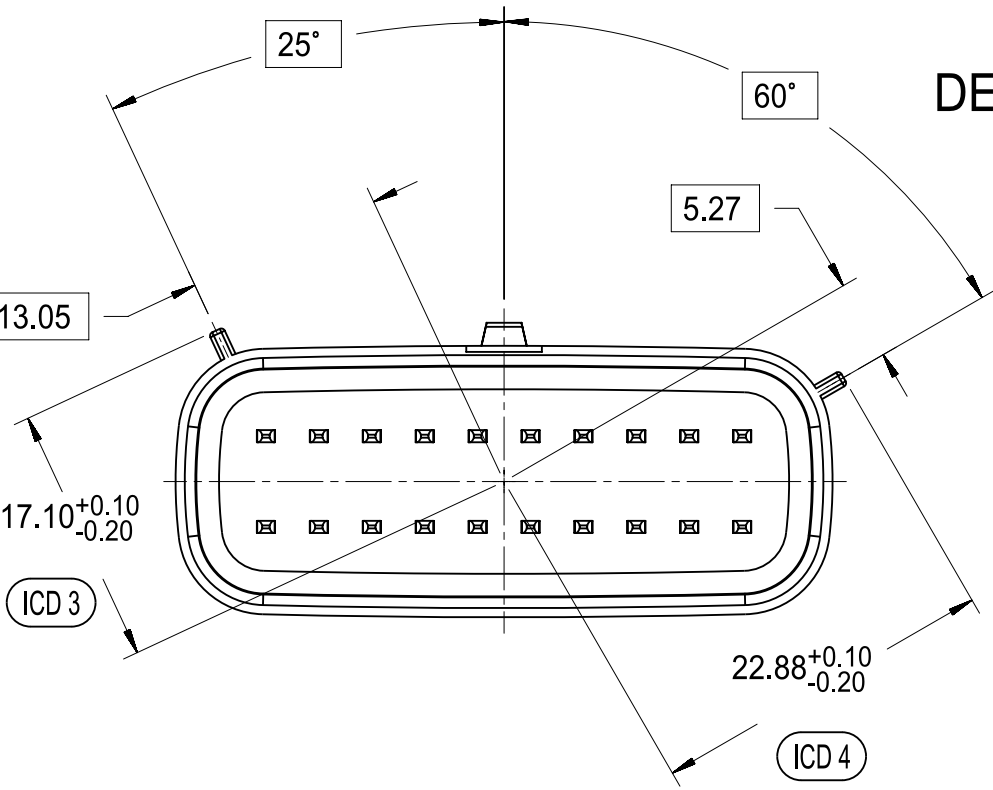
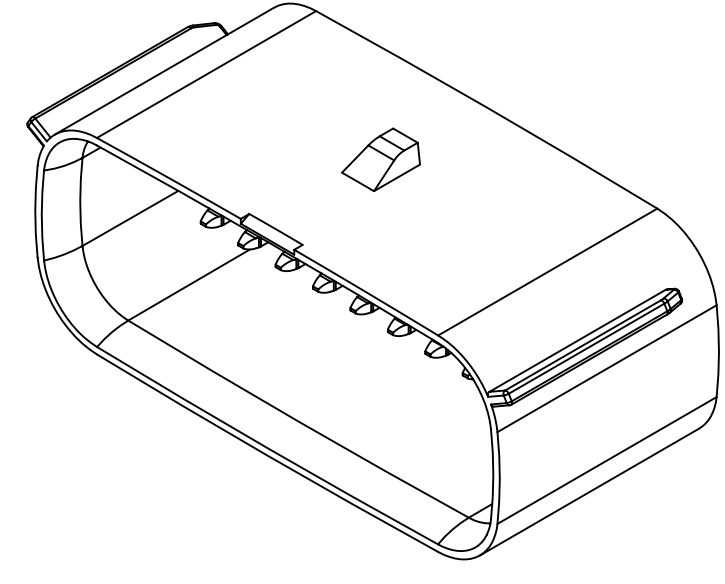
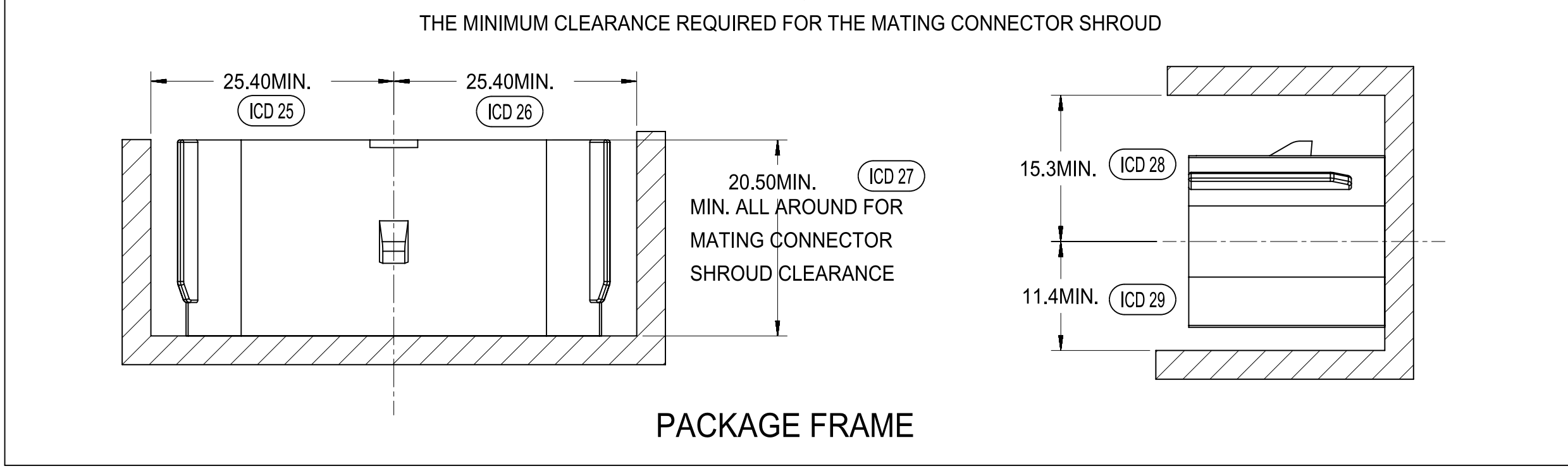
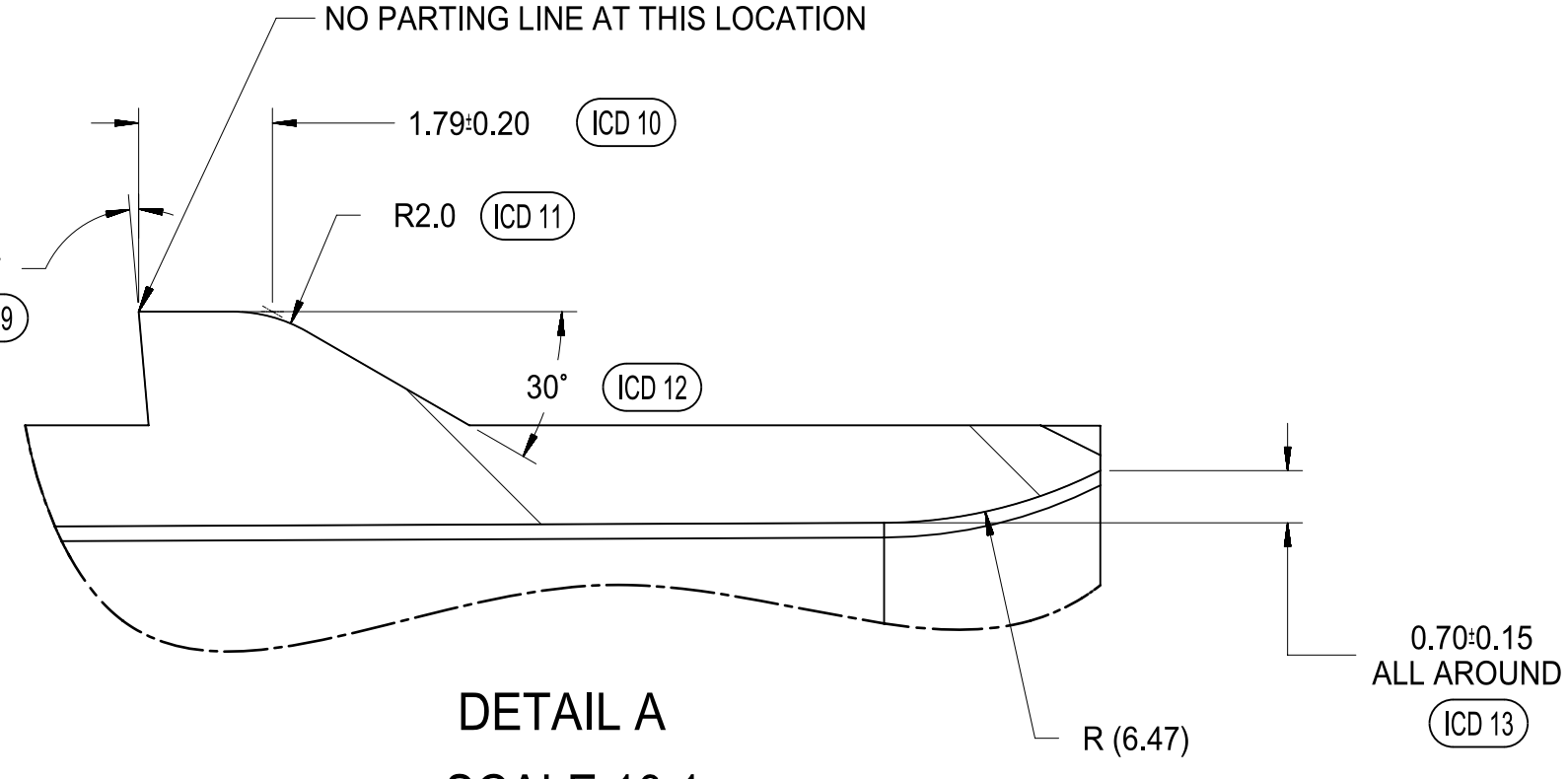
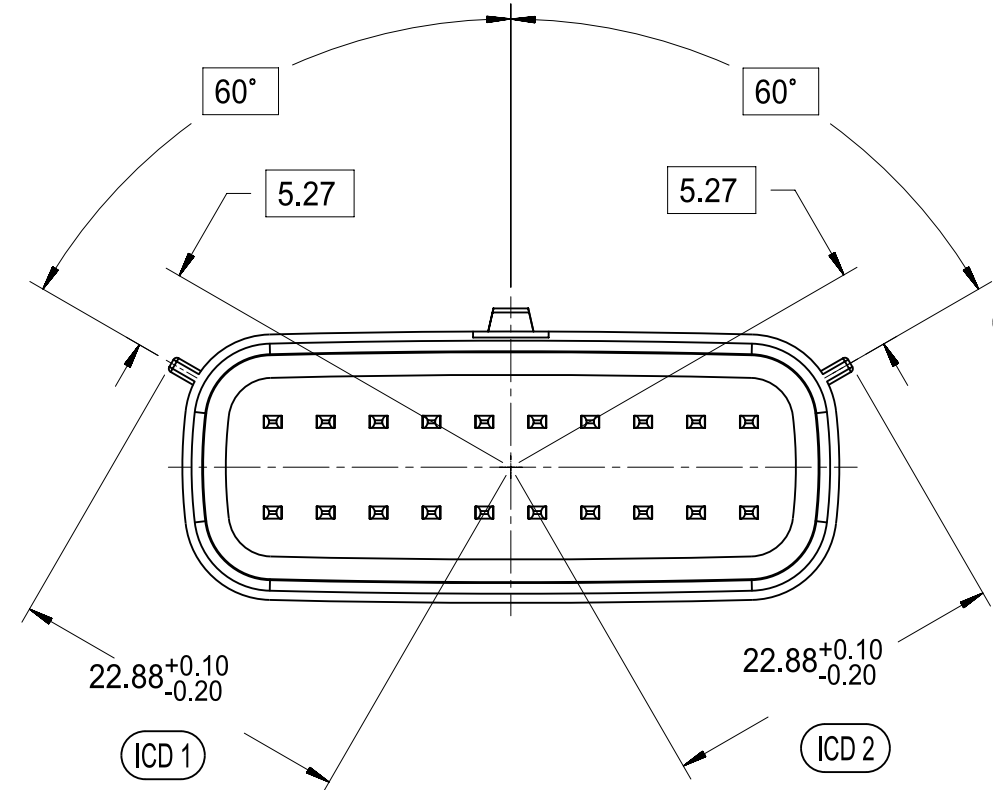
SHEET DESCRIPTION
SCHLEMMER BACKSHELL



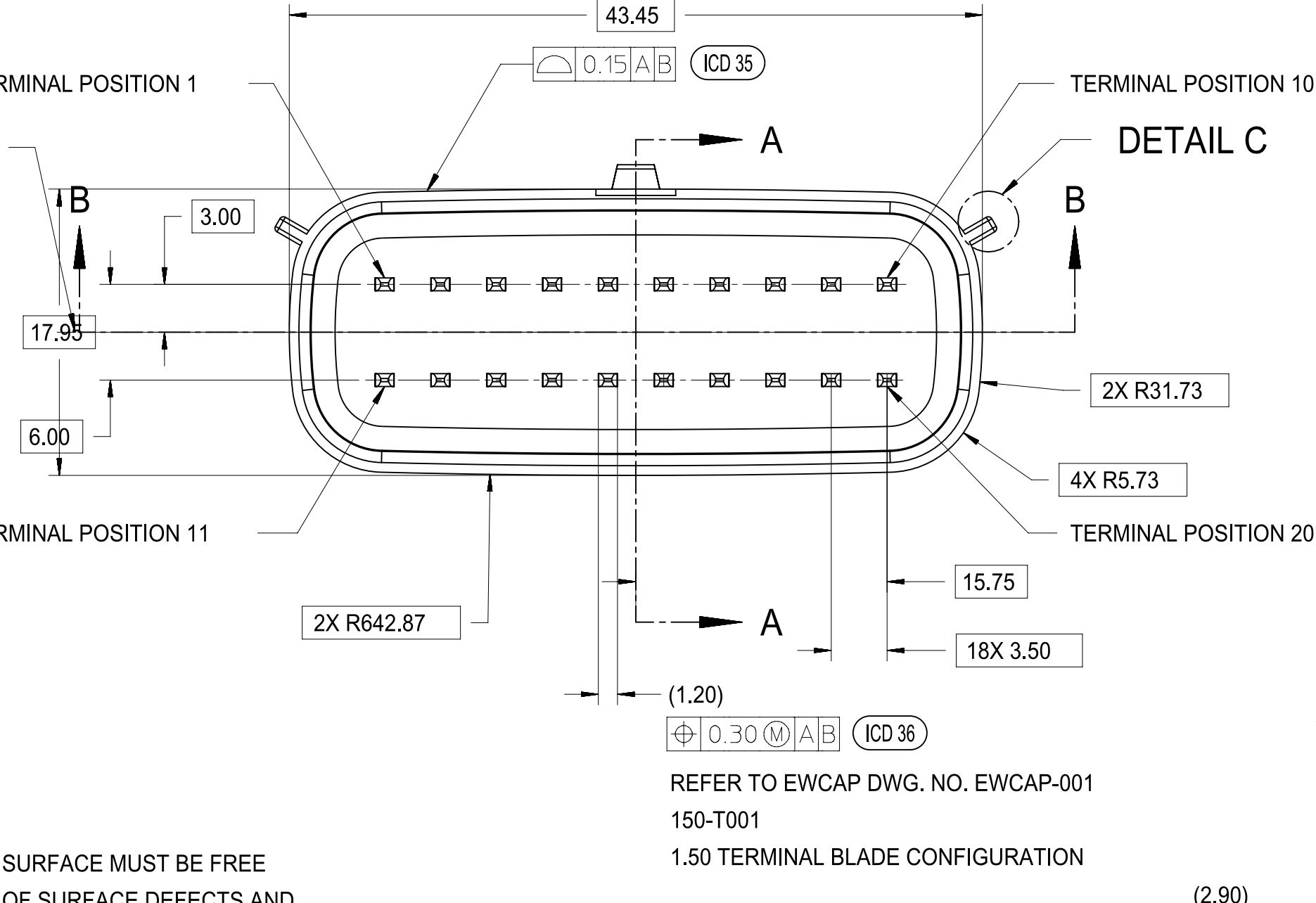
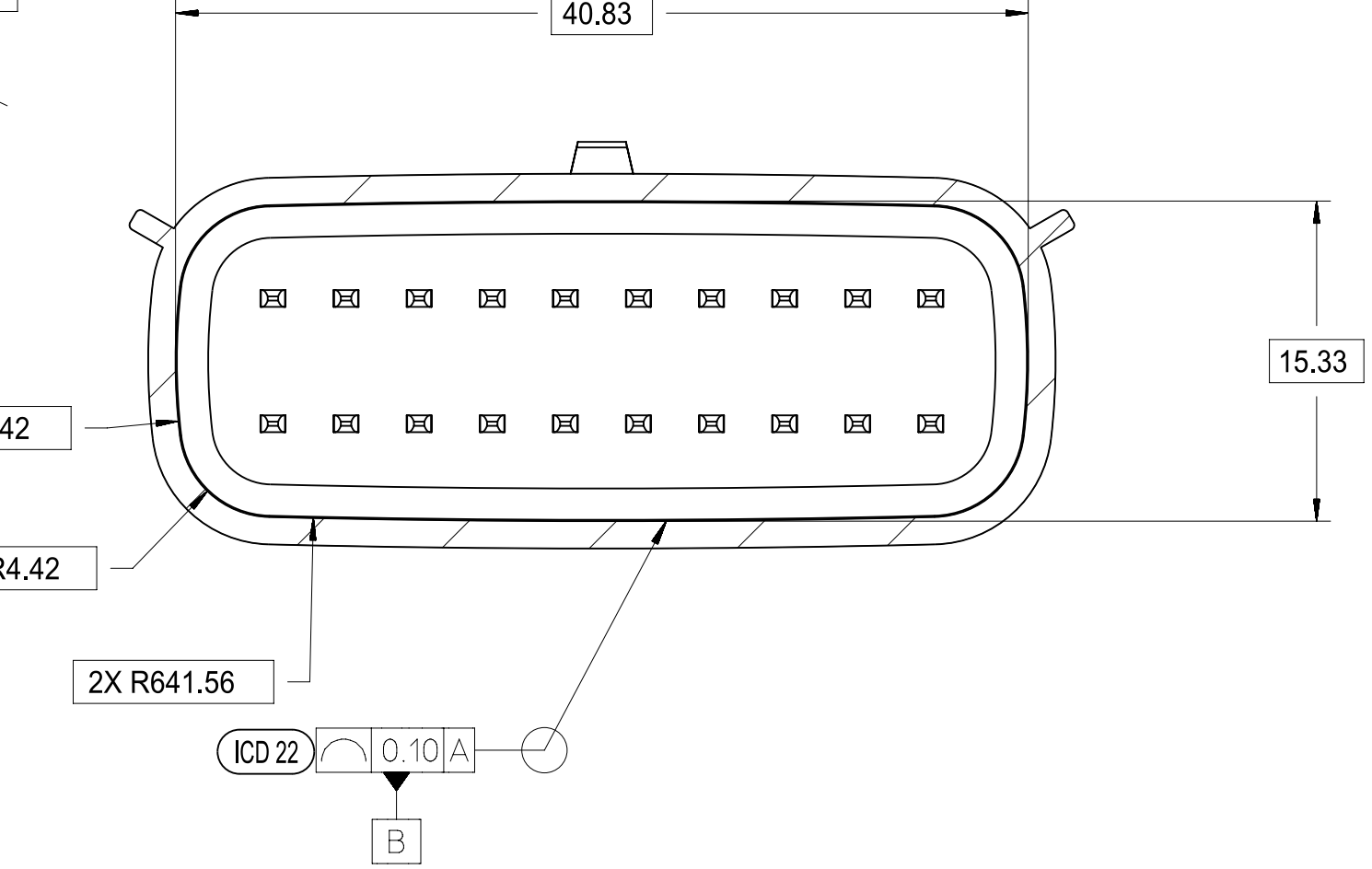
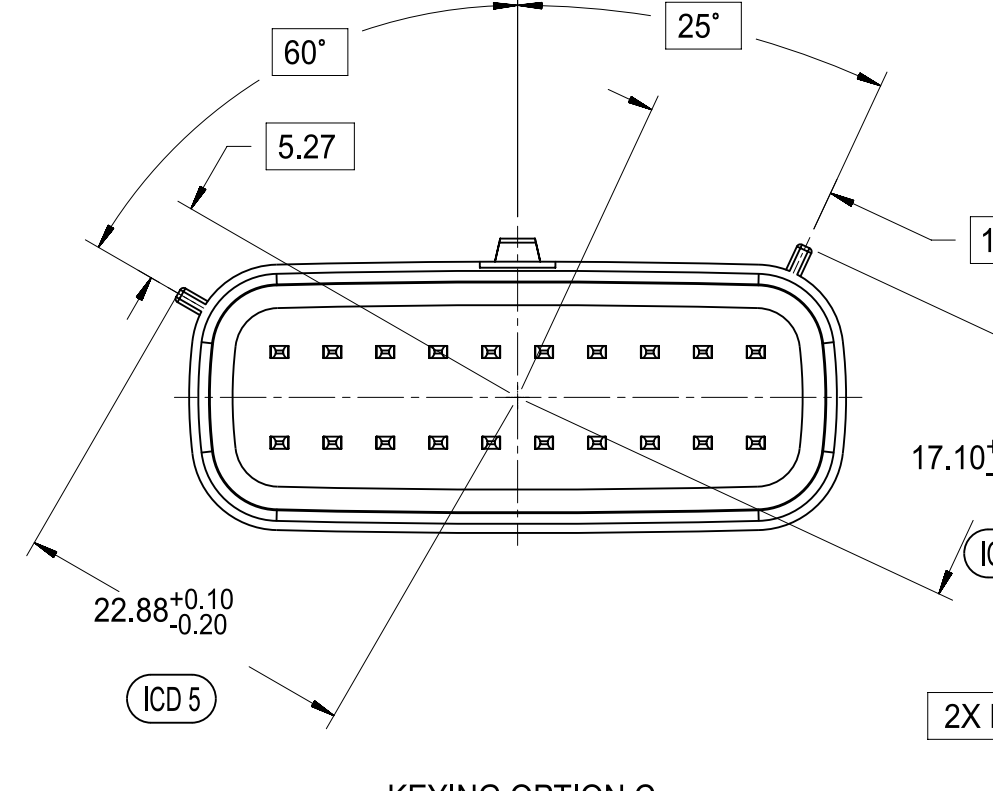
Partial V-V
SCALE 4:1

FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				CURRENT REV DESC: SEE REVISION TABLE				molex MX150 RCPT DUAL ROW SEALED ASSEMBLY			
$\frac{F}{A} = 0$ $\frac{F}{C} = 0$ $\frac{F}{D} = 0$ DIVISIONAL SYMBOLS		DIMENSION UNITS		SCALE		GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.100 1 PLACE ± 0.20 0 PLACES ±							
		MM		4:1									
		4 PLACES		±									
		3 PLACES		±									
		2 PLACES		± 0.100		STATUS: Production DRWN: Yuki Song CHK'D: Elvis Song APPR: Isong05							
		1 PLACE		± 0.20									
		0 PLACES		±									
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
				A1-SIZE		33472				GENERAL MARKET		7 OF 11	
								SD-33472-0001		PSD		001 C11	

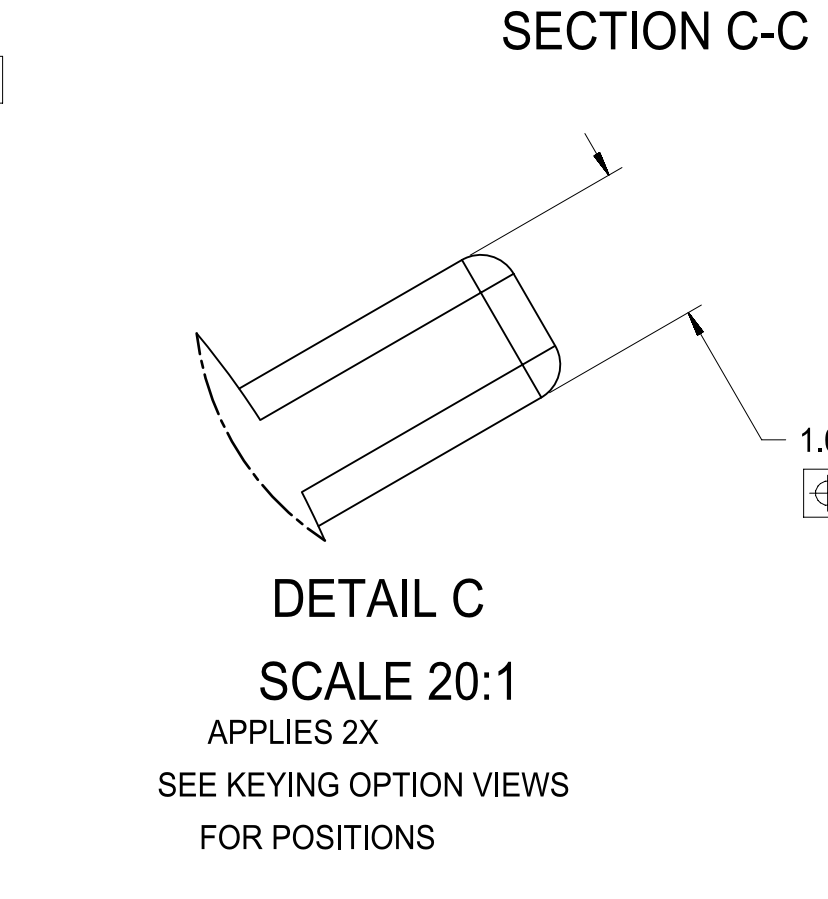
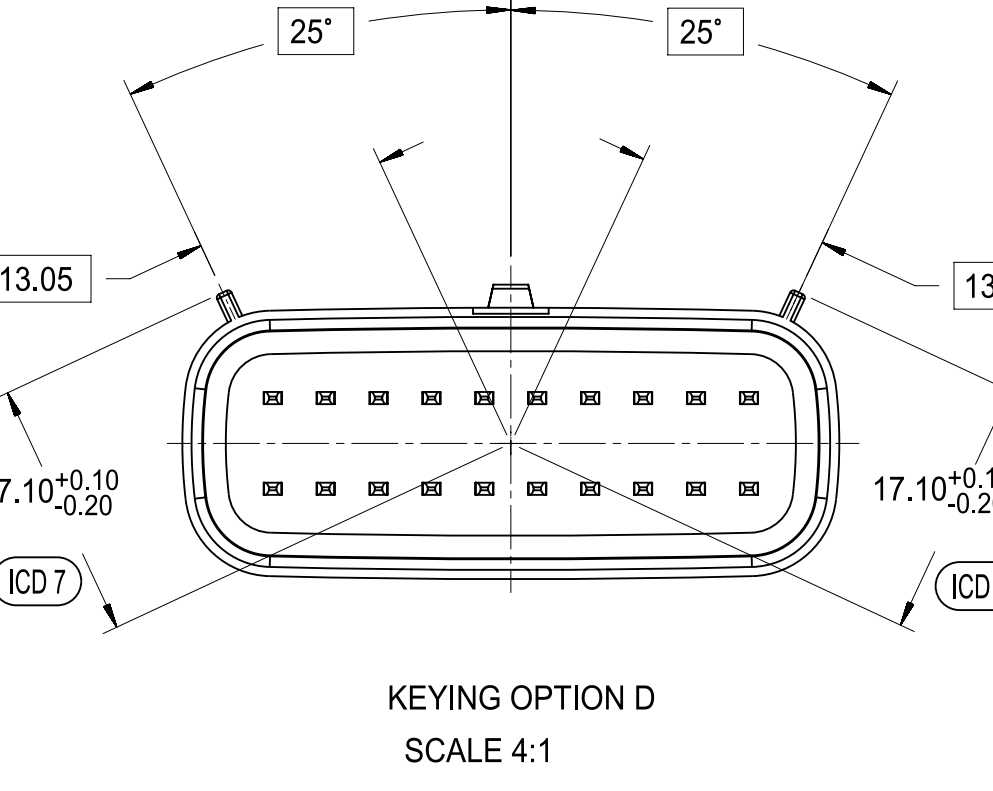
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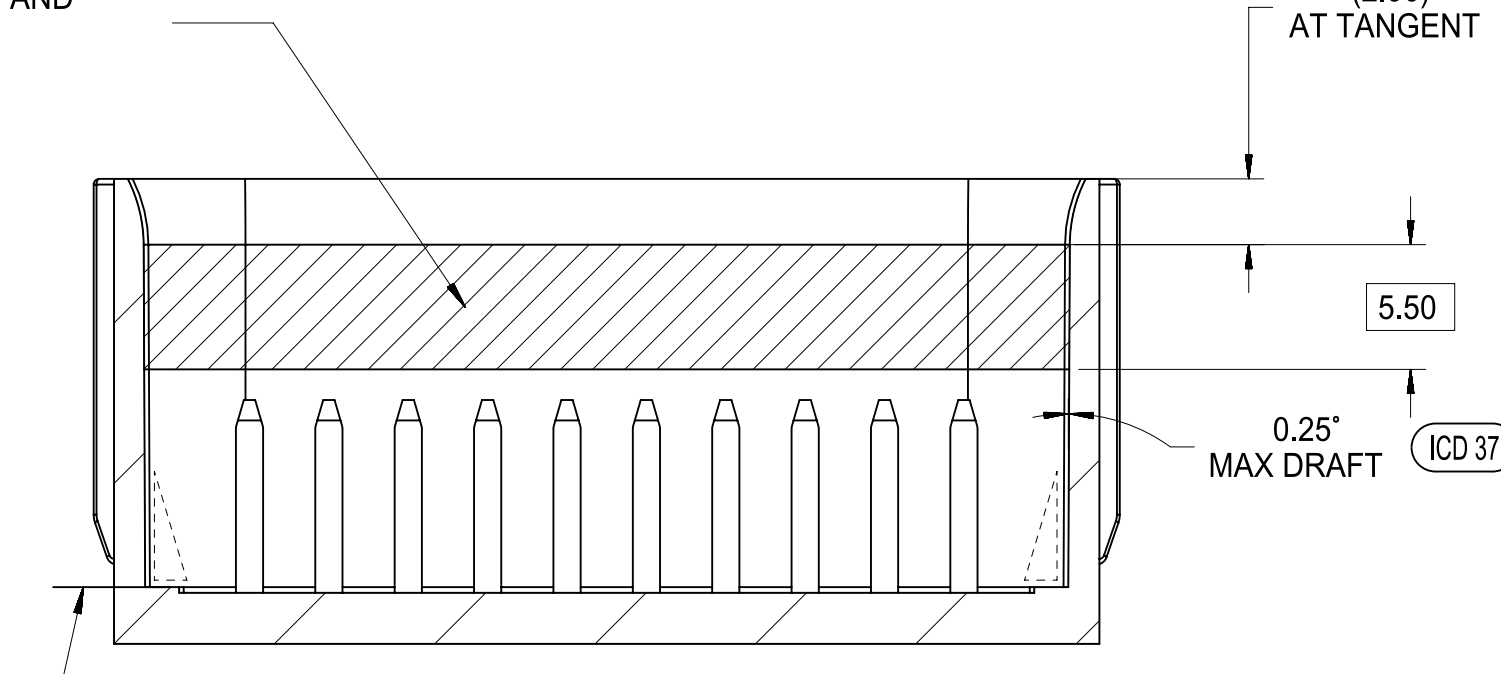
- MATING INTERFACE NOTES: VALID UNLESS OTHERWISE SPECIFIED
1. GENERAL:
- a. DESIGNED TO MATE WITH MOLEX CONNECTOR 33472-2XXX & 160008-0XXX & 160074-0XXX
 - A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THRU D) WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOOP DAMAGE TO THE HEADER PINS. REFER TO 'SAE/USCAR-12 CONNECTOR DESIGN GUIDE LINES' FOR ADDITIONAL INFORMATION
 - b. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
 - c. FLAMMABILITY REQUIREMENT: PER ISO3795 OR GM3191
 - 1. BURN RATE 100mm/MIN MAXIMUM
 - 2. MATERIAL MUST BE SELF EXTINGUISHING
2. MATERIALS:
- a. MATERIAL: SPS/NYLON GF20, REGRIND 20% MAX BY WEIGHT
 - b. STANDARD COLORS FOR POLARIZATION (SEE KEYING OPTIONS TABLE). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON
 - c. FOR BLADE BASE MATERIAL, PLATING AND PROCESS LUBRICANT:
 - 1. TIN: - BASE MATERIAL: COPPER ALLOY, CONDUCTIVITY >=60% IACS AT 20°C; TENSILE STRENGTH >= 410 N/mm² P - BARRIER MATERIAL: NICKEL DEPOSIT FROM NICKEL SULFAMATE PLATING SOLUTION W/O ANY ADDITIVES
 - THICKNESS: 1.25 - 2.25 MICROMETERS
 - TOP LAYER: 100% ELECTRO-DEPOSITED TIN, MATTE FINISH
 - THICKNESS: 2.5 - 4.0 MICROMETERS
 - 2. SILVER: - BARRIER MATERIAL: ELECTRO-DEPOSITED DUCTILE SULPHAMATE NICKEL
 - THICKNESS: 1.25 - 2.25 MICROMETERS
 - TOP LAYER: ELECTRO-DEPOSITED SEMI-BRIGHT PURE SILVER (0.5% MAX IMPURITIES) OVER NICKEL ANTI-TARNISH TREATMENT EVERBRIGHT WS
 - THICKNESS: 1.9 - 3.3 MICROMETERS
 - 3. BLADES MUST CONFORM TO ES-40000-5007, EXCEPT FOR SPECULAR REFLECTIVITY - SECTION 6.0
 - 4. ANY PROCESS LUBRICANT REMAINING ON THE TERMINAL MUST NOT VARNISH OR DEGRADE IT'S ELECTRICAL PERFORMANCE UP TO A MAXIMUM CLASS AMBIENT TEMPERATURE PER SAE USCAR-2 FOR 1008 HOURS, PROCESS LUBRICANTS SHOULD BE APPROVED BY THE RESPONSIBLE ENGINEER.
 - 5. INFORMATION FOR BLADE DESIGN WAS DEVELOPED FROM EWCAP DWG: EWCAP-001
3. GEOMETRY:
- a. THIS IS A 100% CAD GENERATED PART, THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - c. GENERAL TOLERANCES: SEE TITLE BLOCK
 - d. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
4. MANUFACTURING:
- a. DRAFT TO BE WITHIN TOLERANCE.
 - PLUS DRAFT - INDICATES A DIMENSION REPRESENTS THE SMALLEST SIZE OF A FEATURE. DRAFT WILL ADD MATERIAL.
 - MINUS DRAFT - INDICATES A DIMENSION REPRESENTS THE LARGEST SIZE OF A FEATURE. DRAFT WILL REMOVE MATERIAL.
 - b. ALLOWABLE FLASH MAX 0.20 HIGH BY MAX 0.13 THICK.
 - c. ALLOWABLE SPLIT/PARTING LINE MISMATCH 0.2 MAX.
 - d. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 - e. NO EXTERNAL MOLD RELEASE AGENT ALLOWED DURING MANUFACTURING
 - f. NO PARTING LINES, NO DRAFT, MISMATCHES OR EJECTOR MARKS PERMISSIBLE WITHIN SEALING SURFACE. SEALING SURFACE TOOLING TO BE PROCESSED TO A SURFACE FINISH OF NTMA #70 (400 PAPER) MINIMUM



SURFACE MUST BE FREE OF SURFACE DEFECTS AND PARTING LINES FOR SEALING ALL AROUND



CONSTRUCTION BELOW THIS SURFACE IS NOT CONTROLLED BY EWCAP. NO PLASTIC FEATURES MAY EXTEND ABOVE THIS SURFACE.



SECTION B-B

DETAIL C

SCALE 20:1

APPLIES 2X
SEE KEYING OPTION VIEWS
FOR POSITIONS

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	CURRENT REV DESC: SEE REVISION TABLE	
$\frac{E}{A} = 0$	DIMENSION UNITS	SCALE	
$\frac{E}{C} = 0$	MM	1:1	
$\frac{E}{P} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		
DIVISIONAL SYMBOLS	ANGULAR TOL	±	1°
	4 PLACES	±	
	3 PLACES	±	
	2 PLACES	±	0.100
	1 PLACE	±	0.20
	0 PLACES	±	
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		
	THIRD ANGLE PROJECTION	DRAWING	SERIES
		A1-SIZE	33472
	STATUS: Production	2025-07-16	
	DRWN: Yuki Song	2025-07-17	
	CHK'D: Elvis Song	2025-07-17	
	APPR: Isong05		
	DOCUMENT NUMBER	DOC TYPE	DOC PART
	SD-33472-0001	PSD	001
	MATERIAL NUMBER	CUSTOMER	REVISION
		GENERAL MARKET	C11
	SHEET NUMBER		
	11 OF 11		

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
SD-33472-0001	PSD	001	C11
MATERIAL NUMBER	CUSTOMER	SHEET NUMBER	
	GENERAL MARKET	11 OF 11	

150-S-020-2-D02	D	STONE GRAY
150-S-020-2-C02	C	DK GRAY
150-S-020-2-B02	B	LT GRAY
150-S-020-2-A02	A	BLACK
P/N	OPTION	MATING CONNECTOR COLOR

