

TERMINAL POSITION 1

TERMINAL POSITION 4

TERMINAL POSITION 5

TERMINAL POSITION 8

BOM AND PIN OUT SHEET

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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724801	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/8	334720802	B-LIGHT GRAY	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724802	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BR C/8	334720803	C-BROWN	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724879	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 GR D/8	334720804	D-GREEN	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724880	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK D/8	334720805	D-BLACK	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724882	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/7	334720811	A-BLACK	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334724812	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BR C/7	334720813	C-BROWN	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE		N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 GR D/7	334720814	D-GREEN	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334725026	N/A	N/A	N/A	N/A
								-	-	-	-						



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 BK A/7	334720816	A-BLACK	GCP	PLR	CPA	M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334725009	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334720821	A-BLACK	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 GR D/6	334720824	D-GREEN	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		N/A	N/A	N/A	N/A
								5	-	-	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 GR D/4	334720849	D-GREEN	GCP	PLR	CPA	M	RG	1	-	-	4	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE		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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334724860	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/7	334720861	A-BLACK	GCP	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 334724876	N/A	N/A	N/A	N/A
								5	6	7	8						

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		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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724879	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 SG D/8	334720880	D-STONE GRAY	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724891	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 YW A/8	334720892	A-YELLOW	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 334724895	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 CS BK A/8	334720901	A-BLACK-CLIP	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724922	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
MX150 ASSY RCP 2X4 CS GR D/8	334720904	D-GREEN-CLIP	GCO	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724924	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS				STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 CS CPA GR D/8	334720909	D-GREEN-CLIP	GCO	PLR	CPA	M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334724939	34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	8						
MX150 ASSY RCP 2X4 CS BK A/4	334720940	A-BLACK-CLIP	GCP	PLR		M	RG	1	2	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334724941	34951-0811	34951-0821	34951-0831	34951-0841
								5	6	-	-						
MX150 ASSY RCP 2X4 CS BK A/5	334720944	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334724944	34951-0811	34951-0821	34951-0831	34951-0841
								5	-	7	-						
MX150 ASSY RCP 2X4 CS BK A/7	334720945	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334724945	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	7	-						
MX150 ASSY RCP 2X4 CS BK A/6	334720946	A-BLACK-CLIP	GCP	PLR		M	RG	-	-	3	-	PLANNED OBSOLESCENCE	SEE 334724946	34951-0811	34951-0821	34951-0831	34951-0841
								-	-	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 BK A/4	334721001	A-BLACK	GCP	PLR		M	RG	1	2	3	4	PLANNED OBSOLESCENCE	SEE 334725001	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/7	334721002	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 334725022	N/A	N/A	N/A	N/A
								5	-	-	-						
MX150 ASSY RCP 2X4 BK A/4	334721023	A-BLACK	GCP	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334725025	N/A	N/A	N/A	N/A
								5	6	-	-						
MX150 ASSY RCP 2X4 SG D/7	334721026	D-STONE GRAY	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 334725026	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 LG B/6	334721027	B-LIGHT GRAY	GCP	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 334725027	N/A	N/A	N/A	N/A
								-	-	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/2	334721028	A-BLACK	GCP	PLR		M	RG	1	2	3	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 334725035	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/6	334721036	A-BLACK	GCP	PLR		M	RG	1	-	-	-	PLANNED OBSOLESCENCE	SEE 334725036	N/A	N/A	N/A	N/A
								-	-	-	8						
MX150 ASSY RCP 2X4 BK A/6	334721037	A-BLACK	GCP	PLR		M	RG	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 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	-	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334725052	N/A	N/A	N/A	N/A
								5	-	7	8						
MX150 ASSY RCP 2X4 BK A/4	334721053	A-BLACK	GCP	PLR		M	RG	-	-	3	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334725054	N/A	N/A	N/A	N/A
								-	-	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/6	334721055	A-BLACK	GCP	PLR		M	RG	-	-	-	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334725057	N/A	N/A	N/A	N/A
								5	6	7	8						
MX150 ASSY RCP 2X4 CPA BK A/5	334721058	A-BLACK	GCP	PLR	CPA	M	RG	-	2	-	-	PLANNED OBSOLESCENCE	SEE 334725058	N/A	N/A	N/A	N/A
								5	-	-	8						
MX150 ASSY RCP 2X4 LG B/6	334721059	B-LIGHT GRAY	GCP	PLR		M	RG	-	2	-	-	PLANNED OBSOLESCENCE	SEE 334725059	N/A	N/A	N/A	N/A
								-	-	7	-						
MX150 ASSY RCP 2X4 LG B/7	334721060	B-LIGHT GRAY	GCP	PLR		M	RG	-	2	-	-	PLANNED OBSOLESCENCE	SEE 334725060	N/A	N/A	N/A	N/A
								-	-	-	-						
MX150 ASSY RCP 2X4 BK A/2	334721061	A-BLACK	GCP	PLR		M	RG	-	2	3	4	PLANNED OBSOLESCENCE	SEE 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	-	PLANNED OBSOLESCENCE	SEE 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 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 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 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 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 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 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 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	-	-	-						

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		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 BR C/6	334724823	C-BROWN	GCP	PLR		M	RR	-	-	-	4	NOT RECOMMENDED		N/A	N/A	N/A	N/A
								5	-	-	-						
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 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 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						

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		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/5	334724856	A-BLACK	GCP	PLR	CPA	M	RR	-	2	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	6	7	-						
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
								-	-	-	-						

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	334724883	A-BLACK	GCP	PLR		M	RR	-	2	3	4	SALEABLE		N/A	N/A	N/A	N/A
								5	-	7	8						
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 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 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 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 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
								-	-	-	-						

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 DG C/8	334724924	C-DARK GRAY-CLIP	GCO	PLR	CPA	M	RR	-	-	-	-	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								-	-	-	-						
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 CS BK A/1	334724947	A-BLACK-CLIP	GCP	PLR		M	RR	1	-	3	4	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
								5	6	7	8						
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
								-	-	-	-						

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	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						
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
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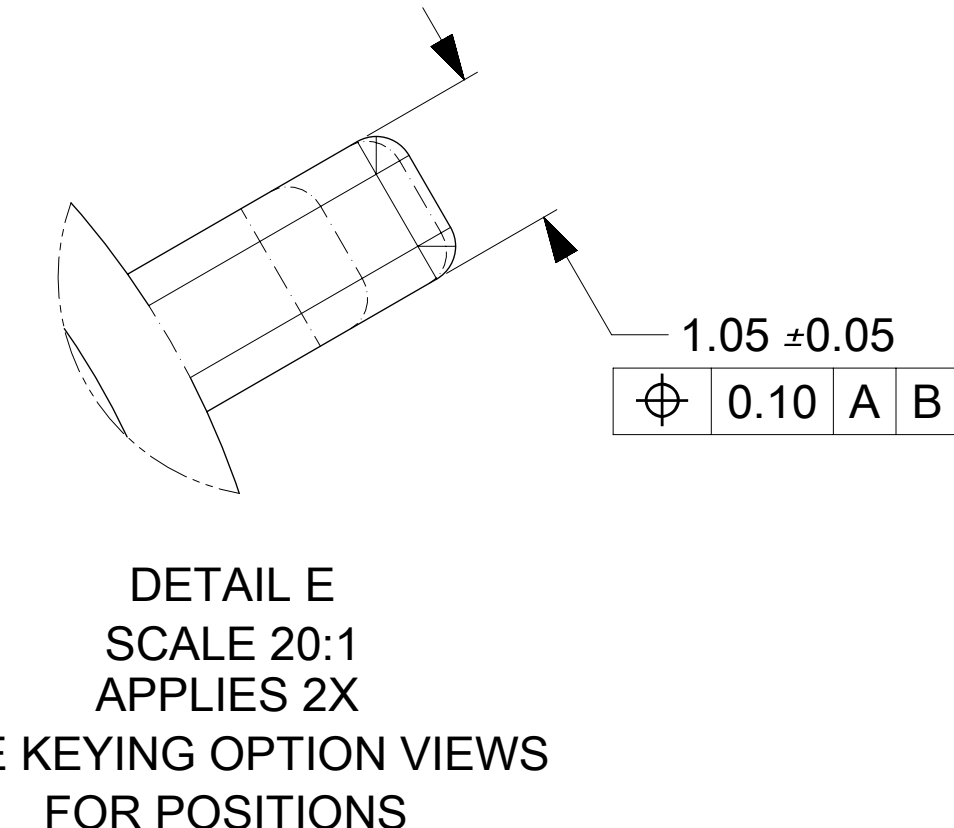
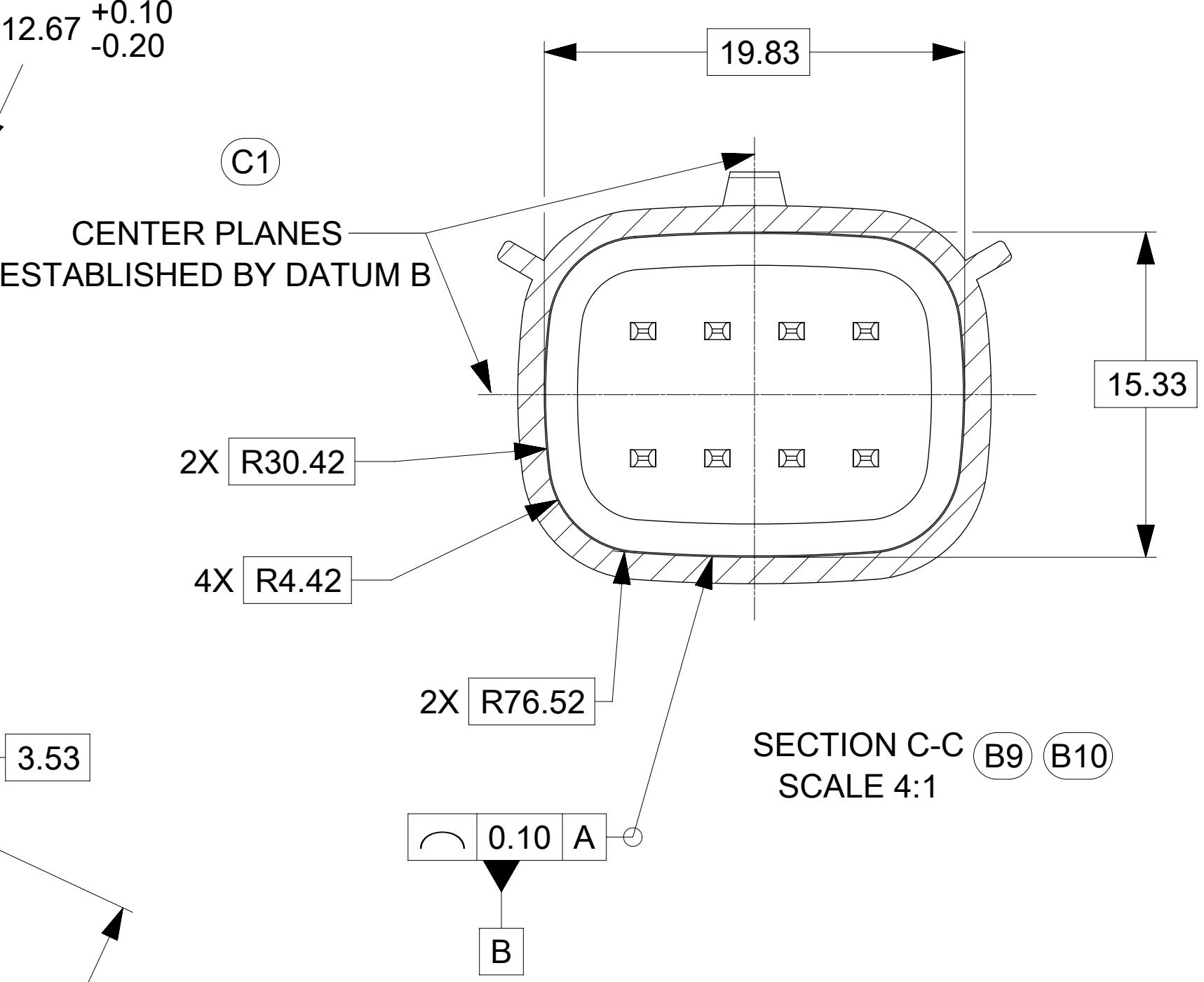
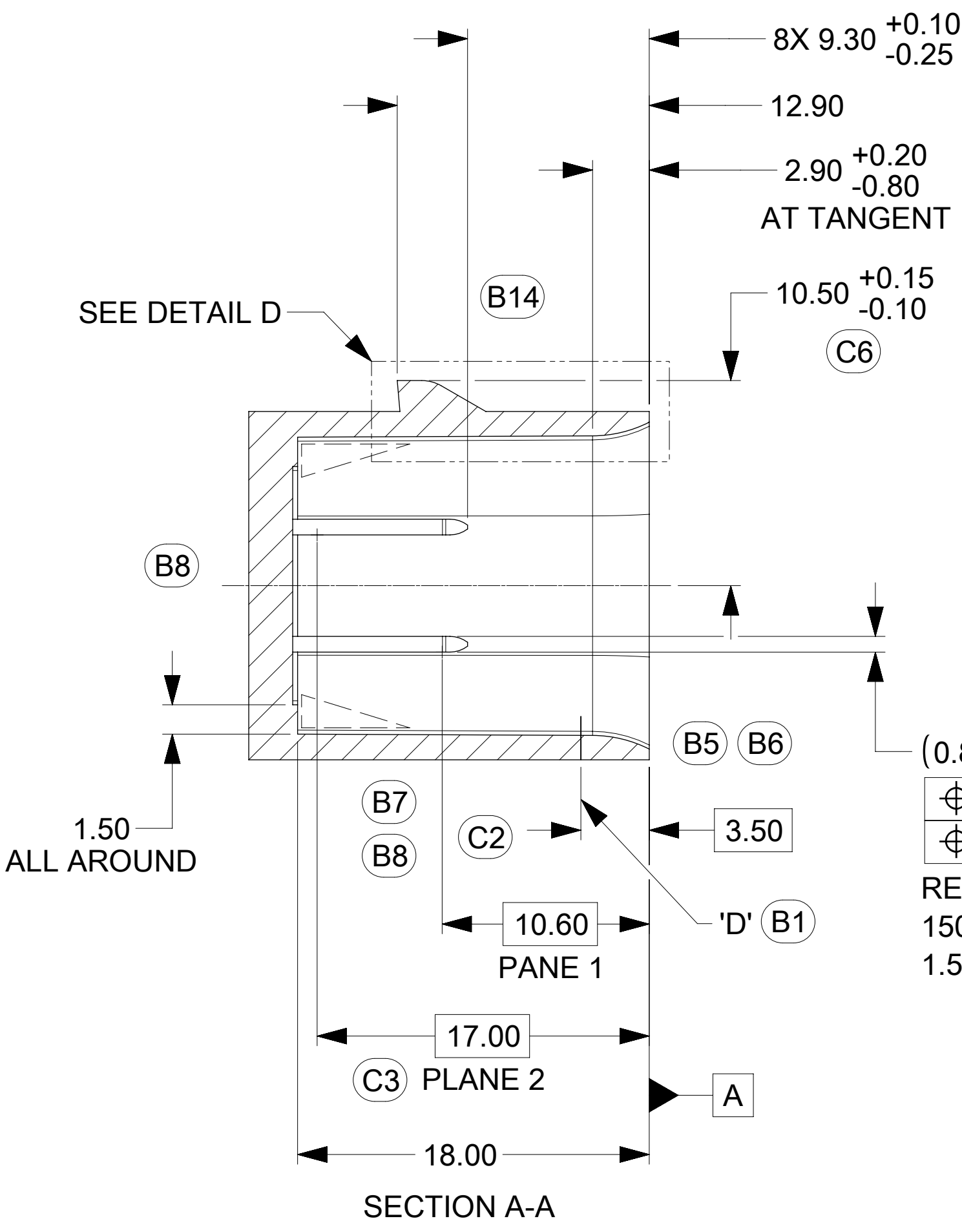
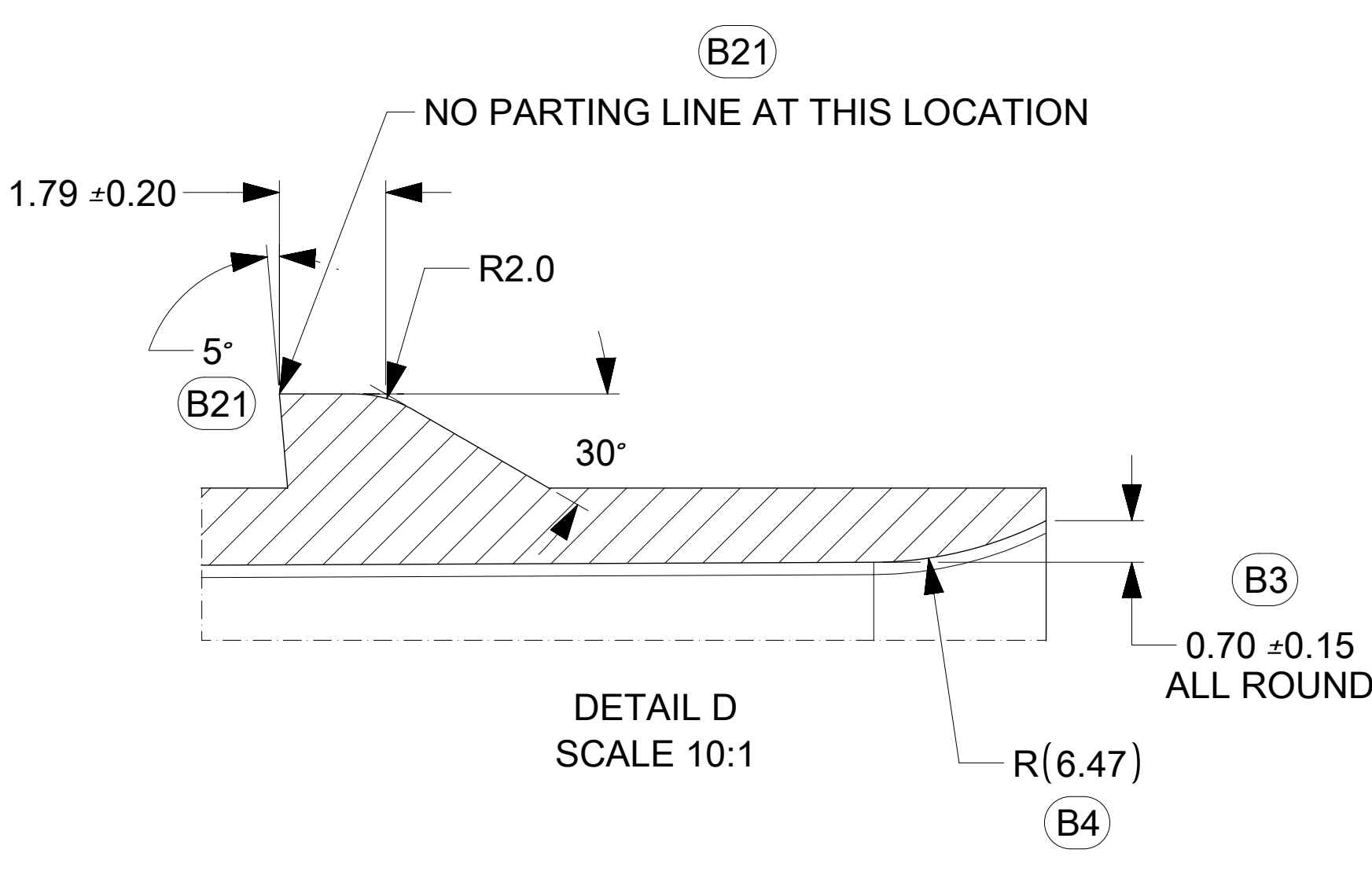
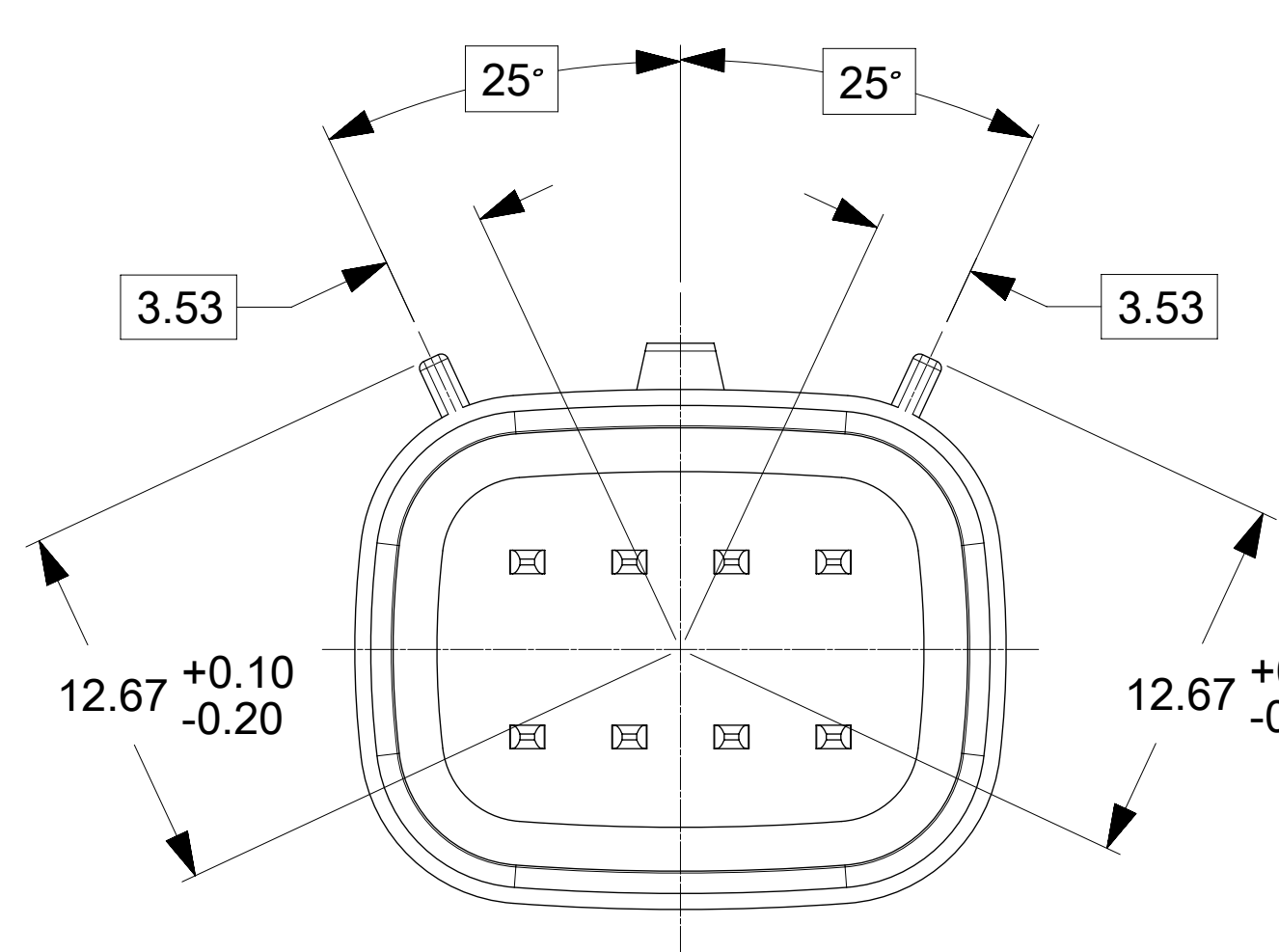
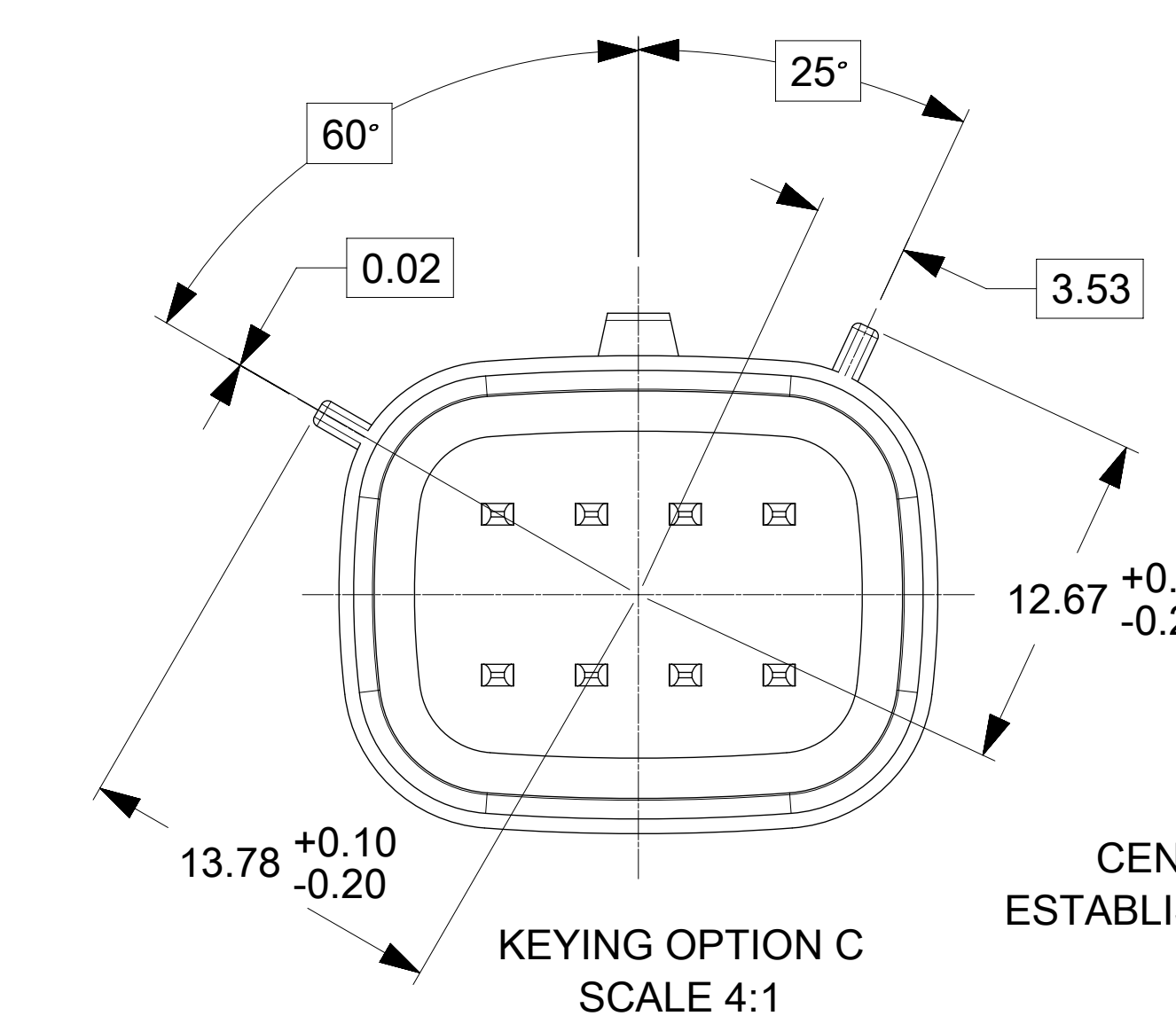
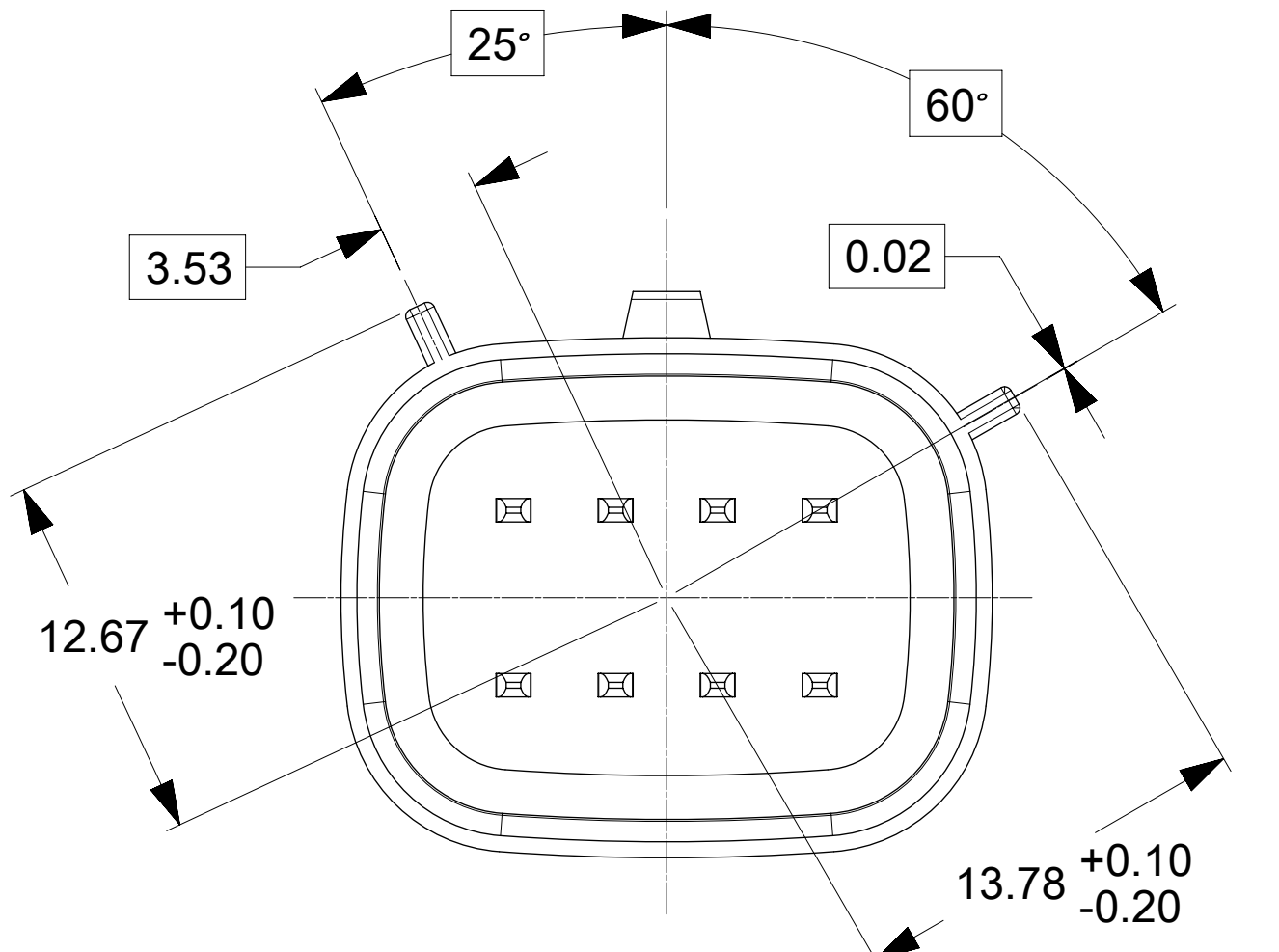
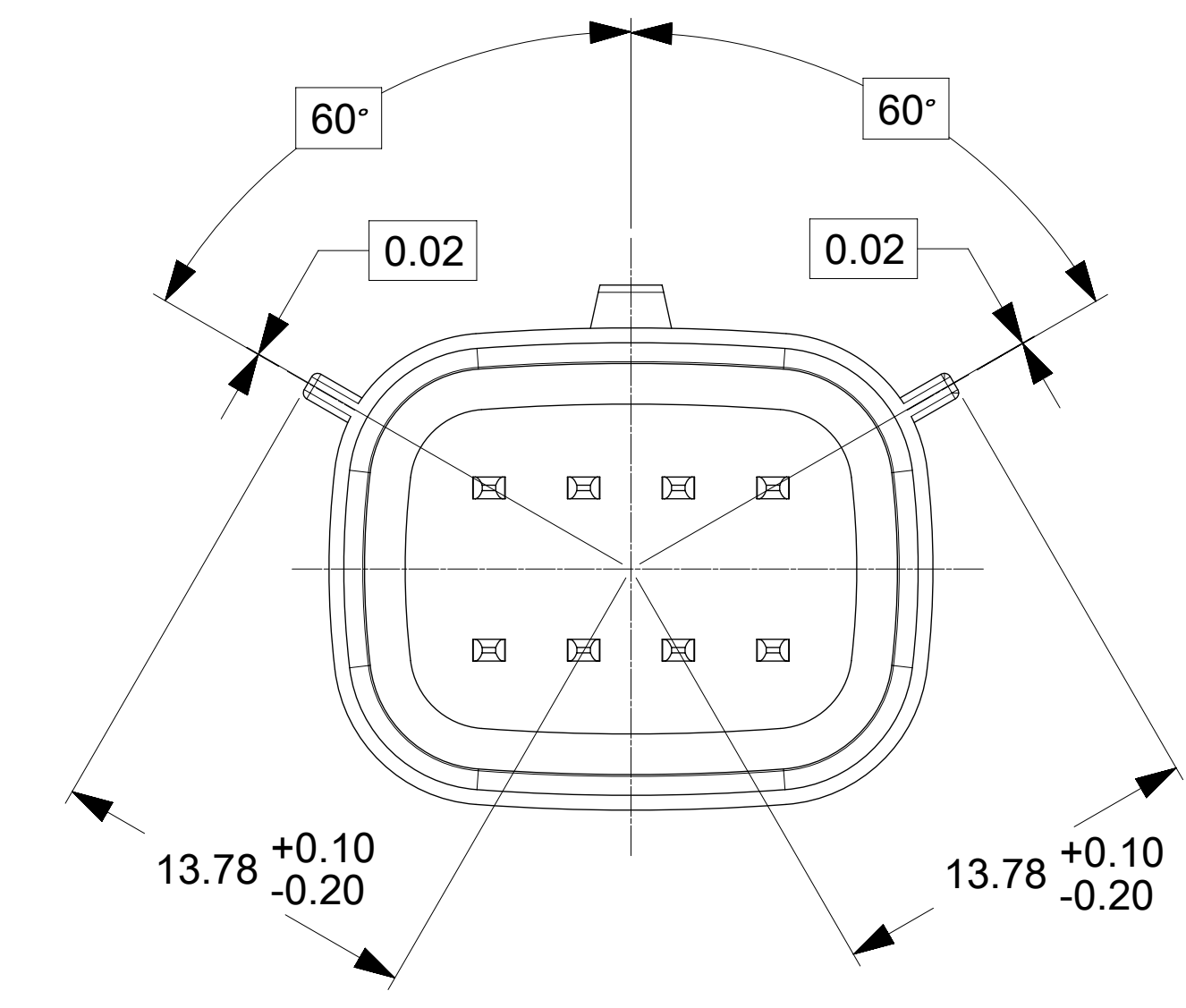
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		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION						BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90° ADAPTOR WITH RIBS	90° ADAPTOR WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL										
MX150 ASSY RCP 2X4 BK A/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 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
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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						

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/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 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						
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								-	-	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
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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
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								-	-	-	-						
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	-						
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								-	6	7	-						
MX150 ASSY RCP 2X4 BK A/2	334725083	A-BLACK	GCP	PLR		M	RG	-	2	-	4	PLANNED OBSOLESCENCE	SEE 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	PLANNED OBSOLESCENCE	SEE 334725078	N/A	N/A	N/A	N/A
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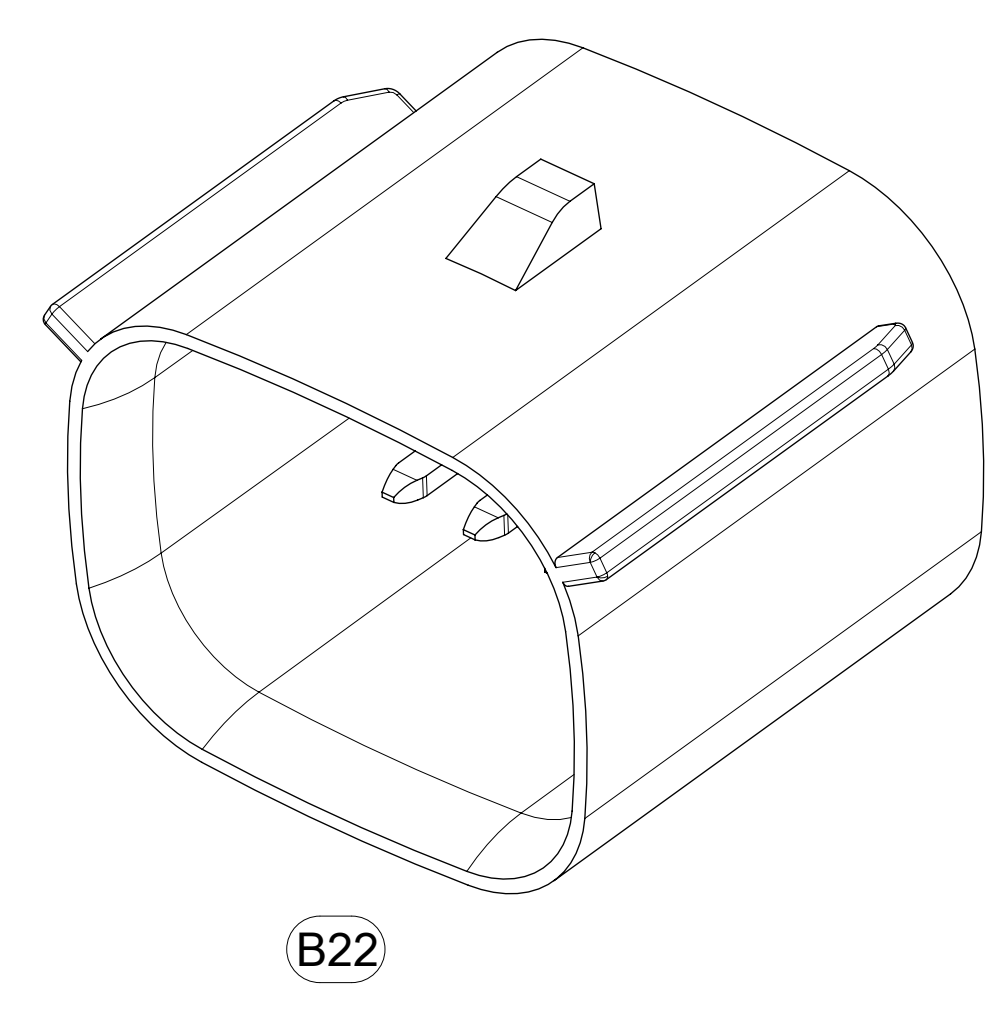
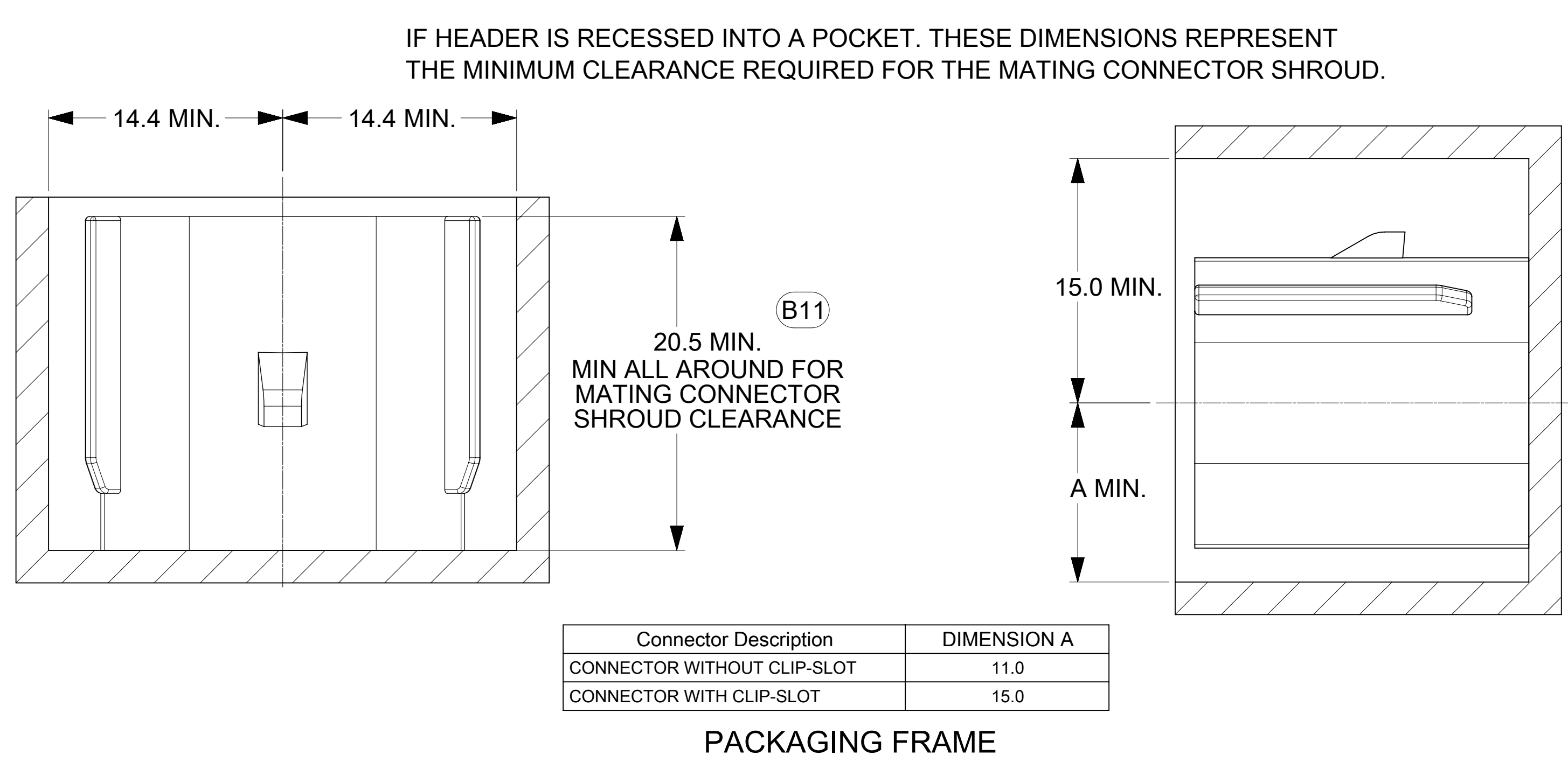
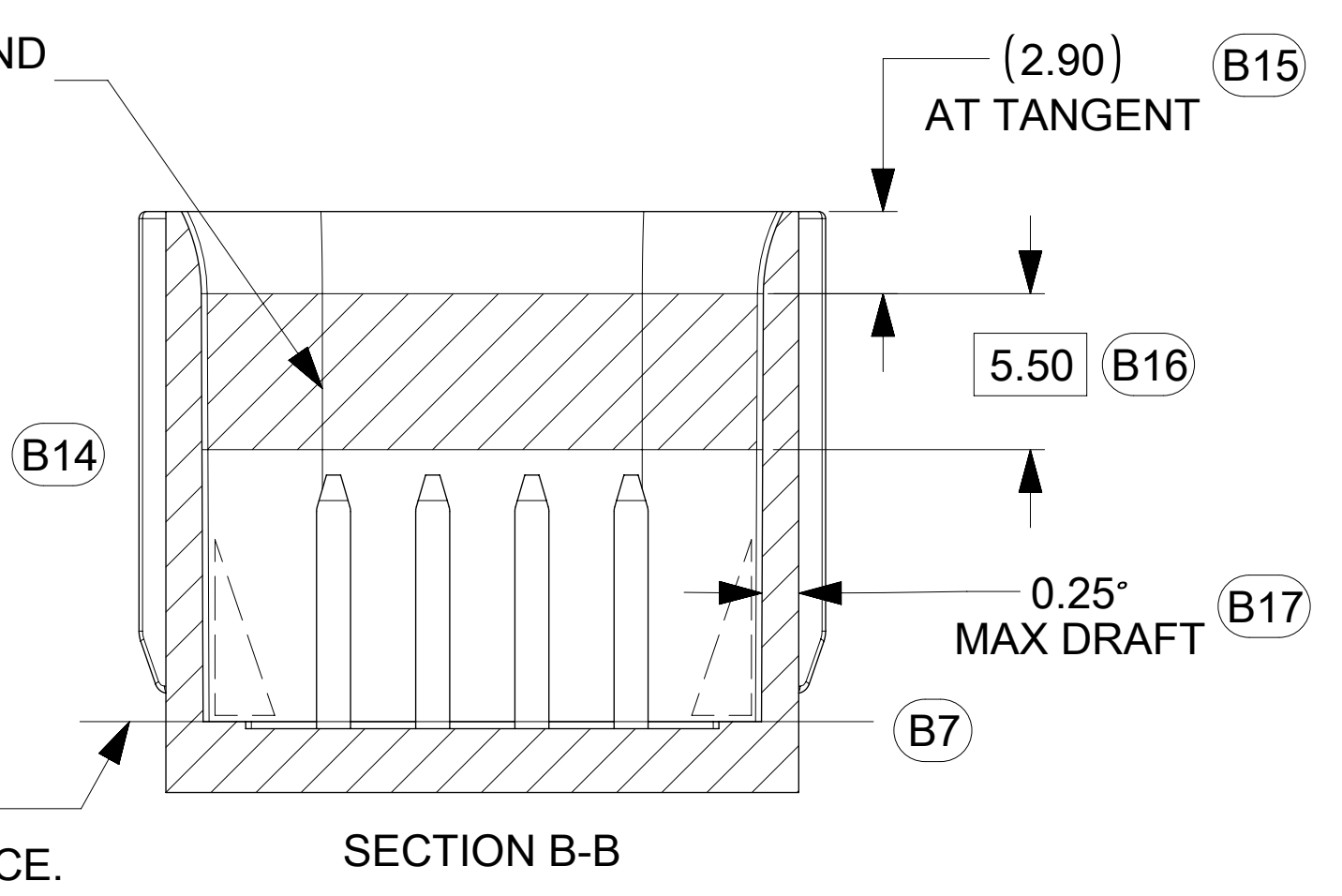
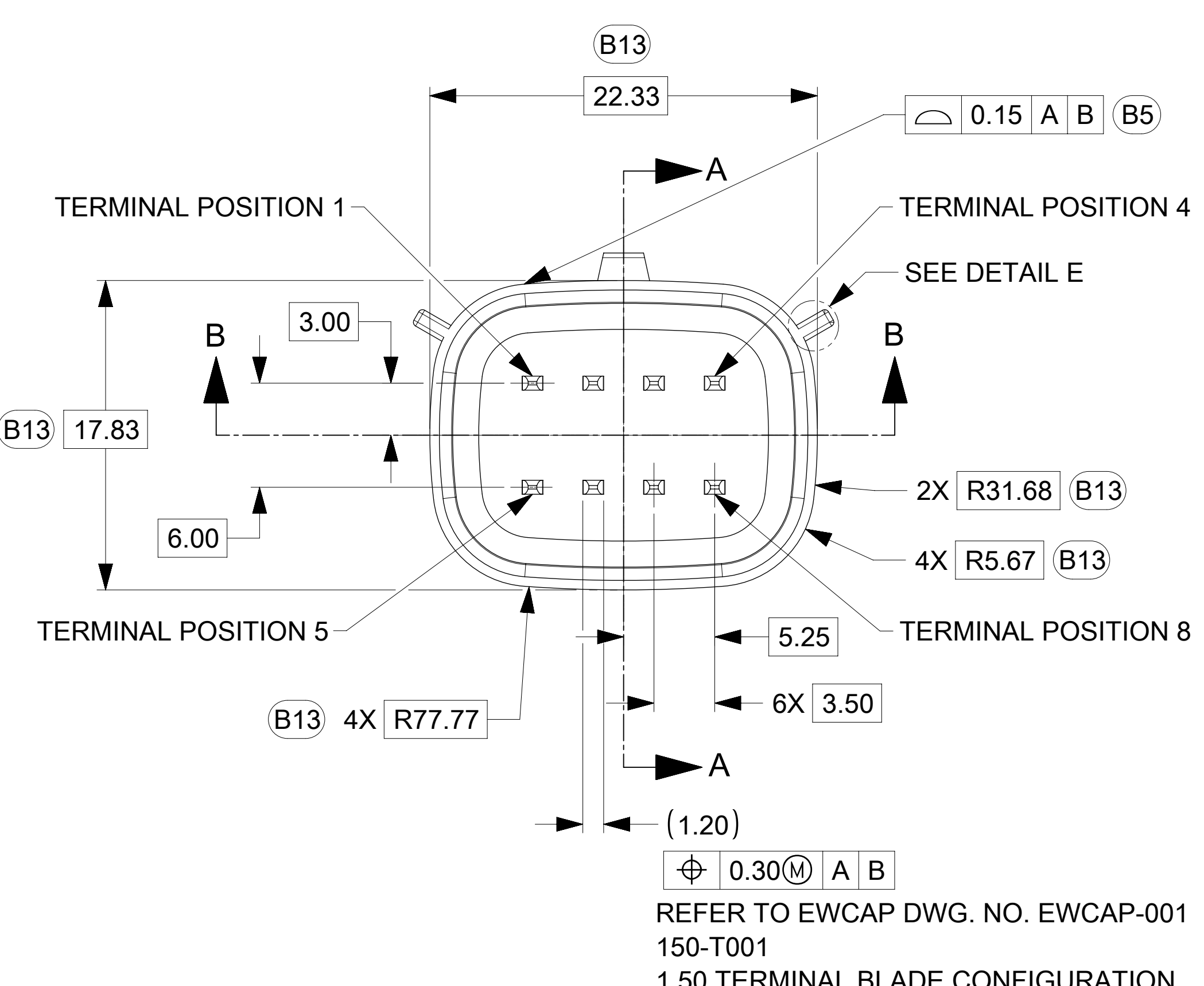
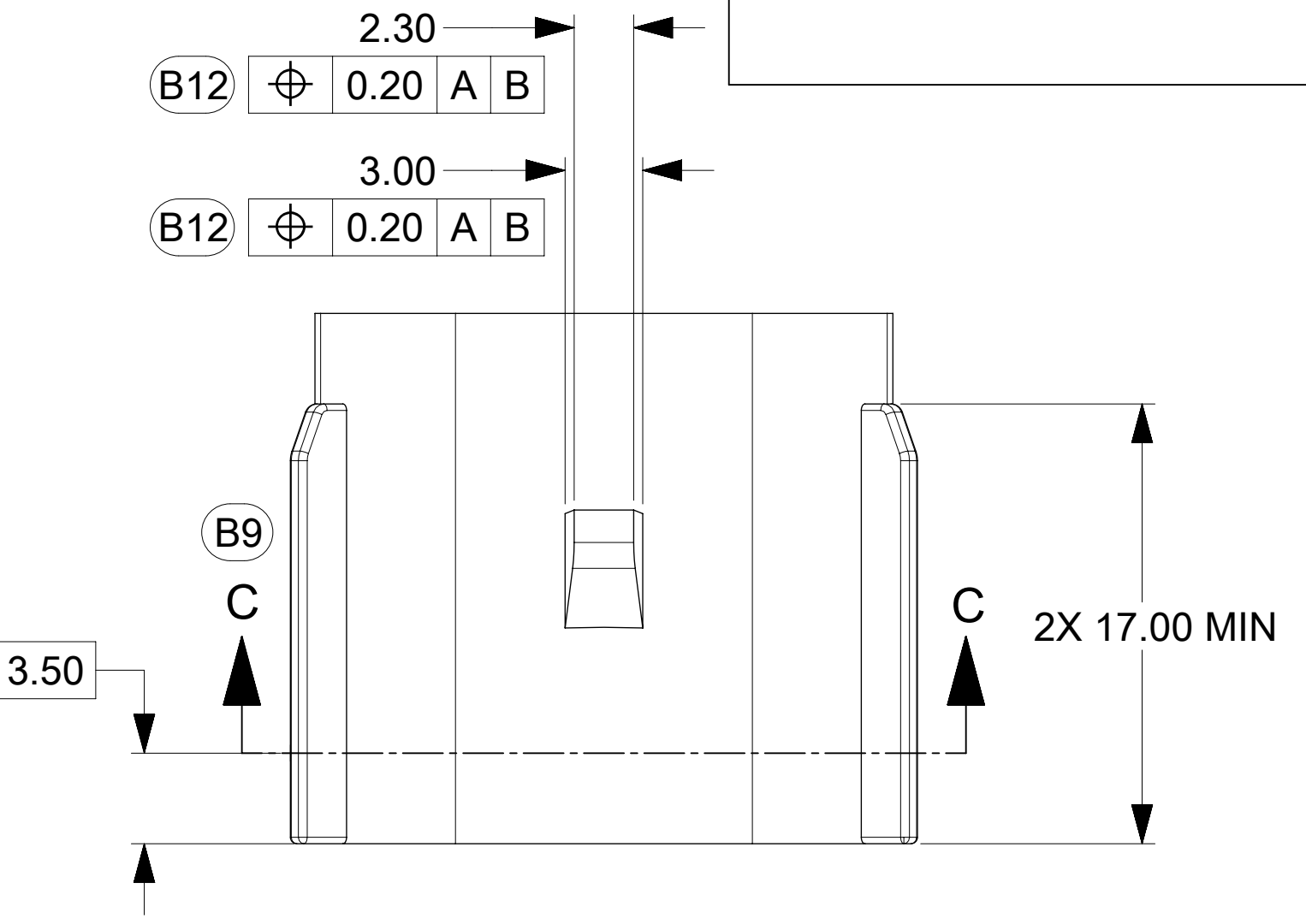


MX150 RECEPTACLE 2X4 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

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 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						
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	-	-						



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



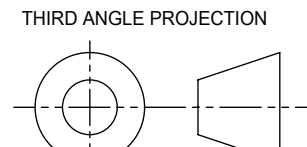
STANDARD NOTICE

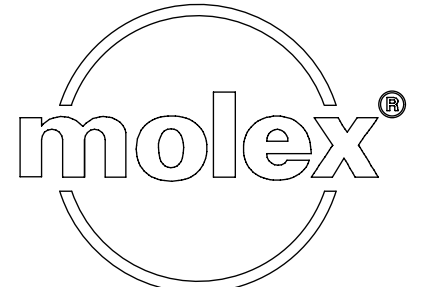
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NOTES: UNLESS OTHERWISE SPECIFIED

- ALL DIMENSIONS SHOWN IN MILLIMETERS.
- DIMENSIONING AND TOLERANCING PER ASME Y14.5M-2009
- 0.25 RADII ON ALL CORNERS SHOWN SHARP.
- UNSPECIFIED RADII: 0.25 EXCEPT AS NOTED.
- STANDARD COLORS FOR POLARIZATION (SEE CHART). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON.
- REFER TO "SAE/USCAR 12 CONNECTOR GUIDELINES" FOR ADDITIONAL REQUIREMENTS.
- EXCEPT WHERE NOTED, DRAFT ON OUTSIDE SURFACES IS PERMISSIBLE WITHIN TOLERANCE.
- SYMBOL INDICATES DRAFT DIRECTION.
- FOR TERMINAL MATERIAL, DIMENSIONAL, AND COATING REQUIREMENTS AND ANY BLADE TERMINAL DESIGN INFORMATION NOT SHOWN ON THIS DRAWING SEE EWCAP DRW. NO. EWCAP-001
- 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.
- REFER TO USCAR/EWCAP PART LIST AS FOUND ON WEBSITE <http://www.uscarteams.org>
- 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.

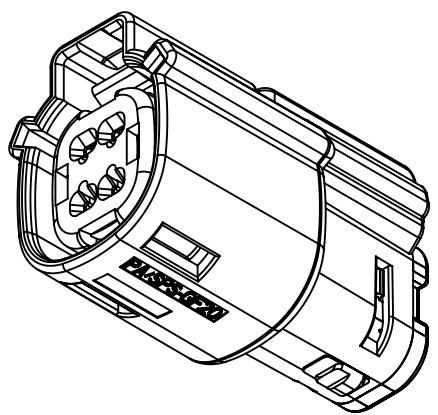
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150-S-008-2-C02	C	DK GRAY
150-S-008-2-B02	B	LT GRAY
150-S-008-2-A02	A	BLACK
EWCAP P/N	OPTION	MATING CONNECTOR COLOR

TOLERANCES (UNLESS OTHERWISE SPECIFIED)										
DIMENSIONS ARE IN		MILLIMETERS								
ANGLES		3°								
X		±0.2		XX		±0.10				
										
SCALE		4 - 1		DRAWN BY		G.ELLIOTT				
				CHECKED BY		M.VANSLAMBROUCK				
						DATE		08-03-20		
TITLE										
DIRECT CONNECT INTERFACE										
8 WAY (2 X 4) 1.5MM SEALED MALE										
SHEET		DRAWING NUMBER			SIZE		DO NOT SCALE DRAWING		REVISION LEVEL	
OF -		150-S-008-2-Z02			E		COMPUTER AIDED DRAWING		D	

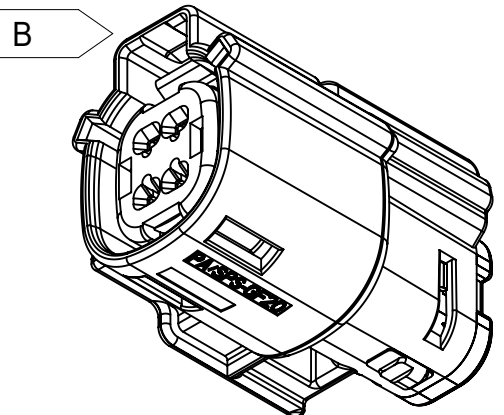


SHEET DESCRIPTION

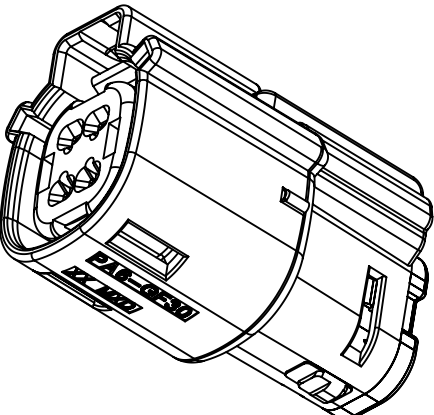
CONFIGURATIONS



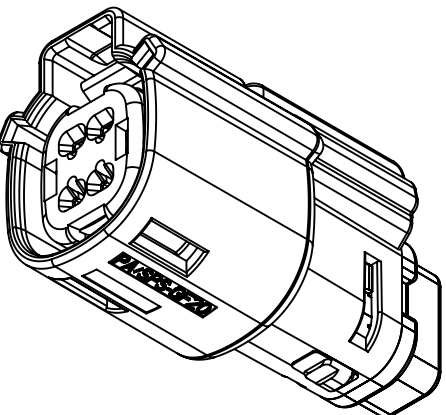
2X2 - STD.
2X2 - TRNS. - SILICONE FREE †



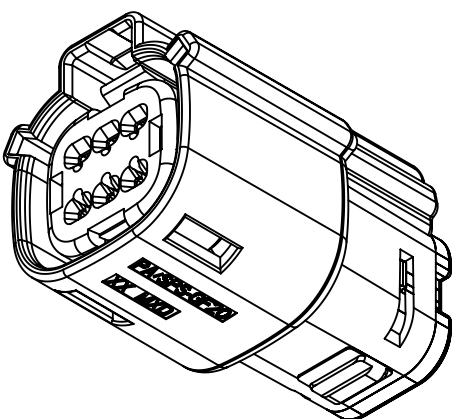
2X2 - STD. - WITH CLIPSLOT *



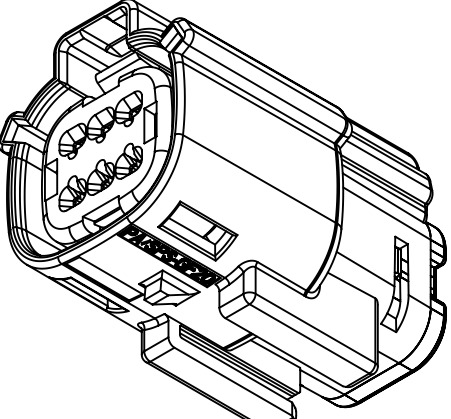
† 2X2 - UL V0



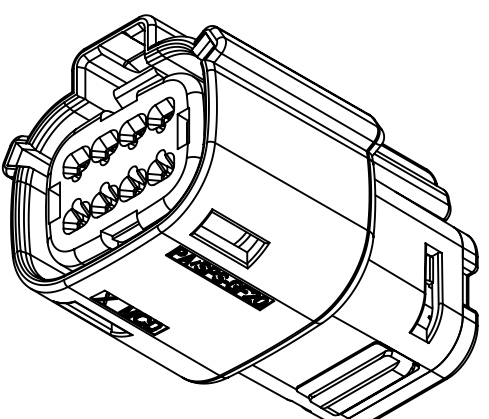
2X2 - STD. - LENGTHENED



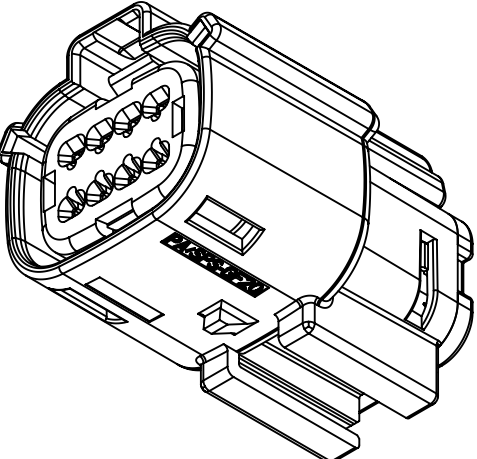
2X3 - STD.
2X3 - TRNS. - CONTAINS SILICONE †



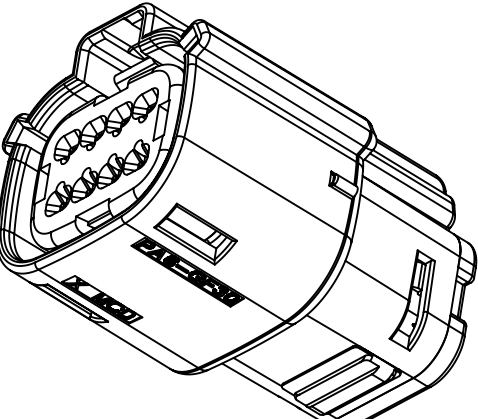
2X3 - STD. - WITH CLIPSLOT *



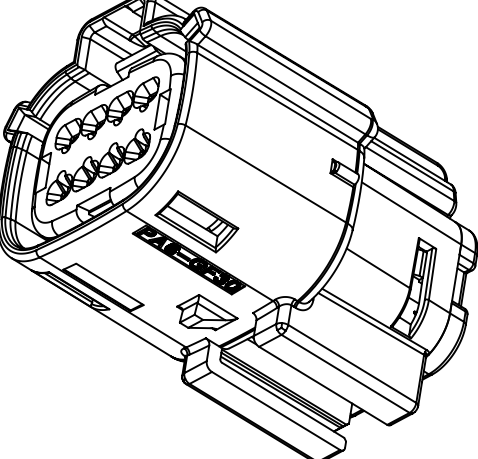
2X4 - STD.



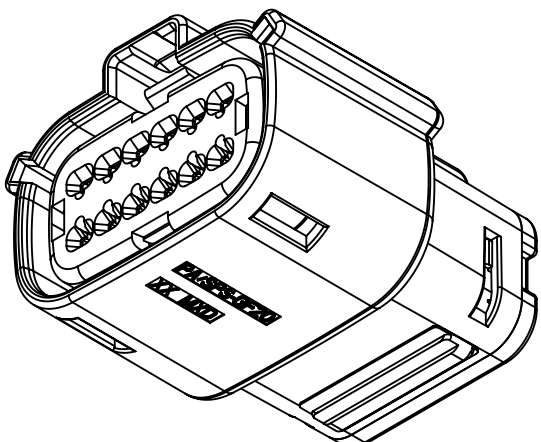
2X4 - STD. - WITH CLIPSLOT *



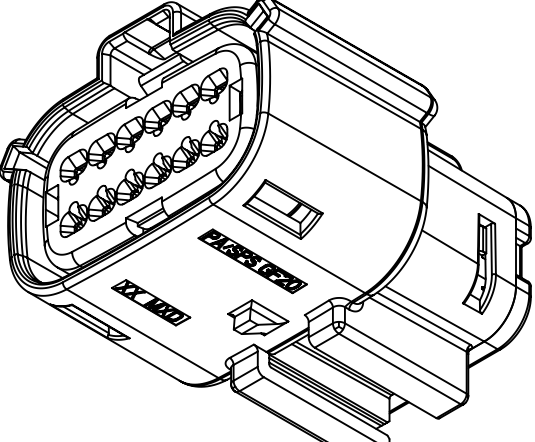
† 2X4 - UL V0



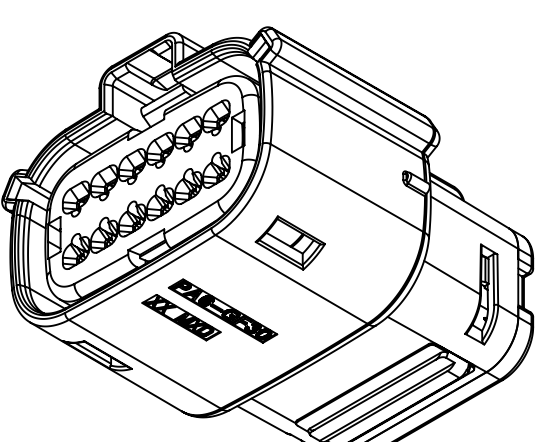
† 2X4 - UL V0-WITH CLIPSLOT*



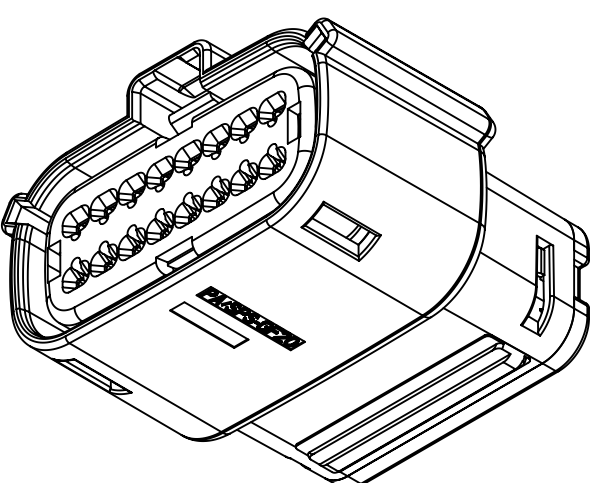
2X6 - STD.
C1 † 2X6 - TRNS.



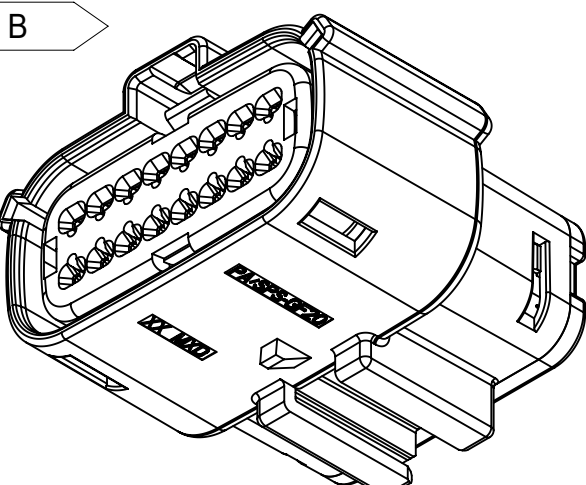
2X6 - STD. - WITH CLIPSLOT *
C1 † 2X6 - TRNS. - WITH CLIPSLOT *



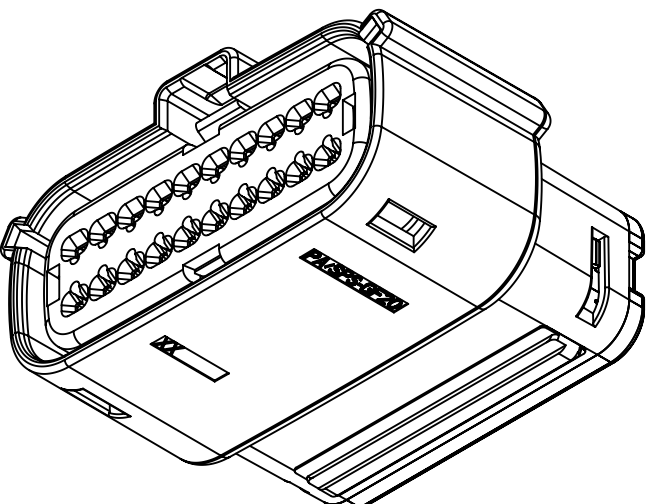
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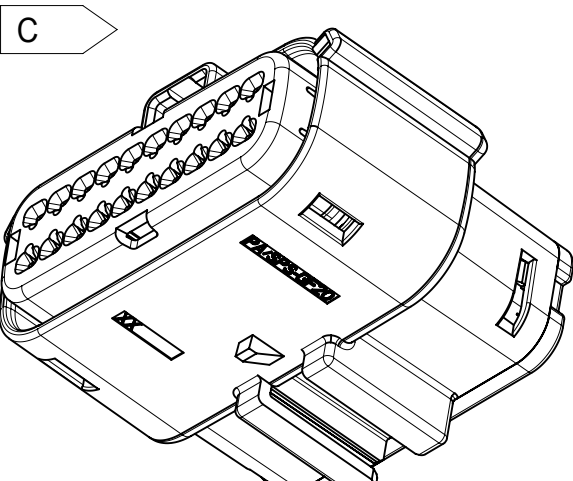
2X8 - STD.



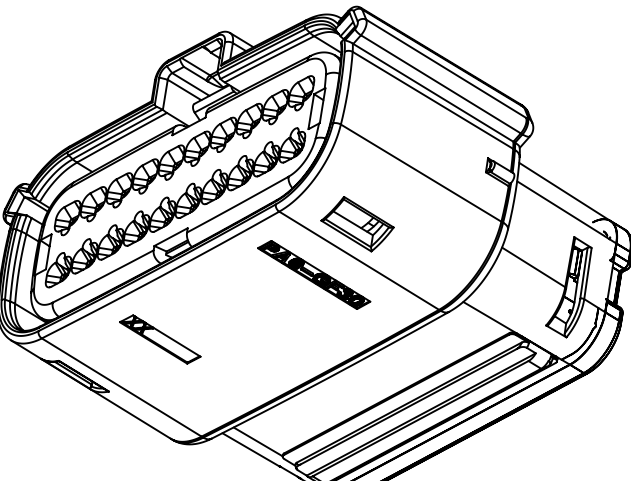
2X8 - STD. - WITH CLIPSLOT *



2X10 - STD.



2X10 - STD. - WITH CLIPSLOT *



† 2X10 - UL V0

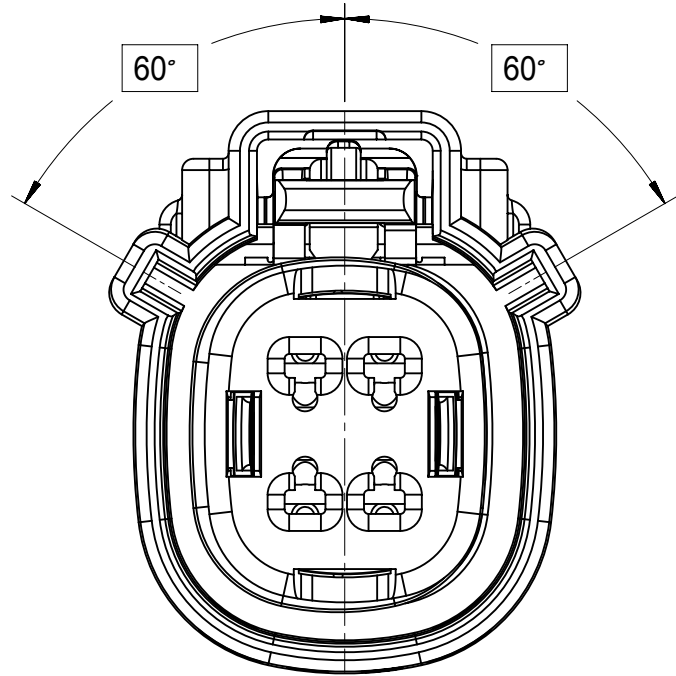
* WITH CLIPSLOT CONFIGURATION DOES NOT
MEET THE USCAR PACKAGING FRAME REQUIREMENTS
† MINOR GEOMETRY DIFFERENCE THAN STANDARD CONFIGURATION
SEE NOTES 1a & 2a-b FOR MORE INFORMATION

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION														
= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC:				molex						
	mm		1:1												
	GENERAL TOLERANCES (UNLESS SPECIFIED)				EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27				MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL						
	ANGULAR TOL ± 1.0 °														
	4 PLACES		±						PRODUCT CUSTOMER DRAWING						
	3 PLACES		±												
	2 PLACES		± 0.1												
	1 PLACE		± 0.2		DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION		
	0 PLACES		±												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
						A1-SIZE		33472				GENERAL MARKET		2 OF 11	

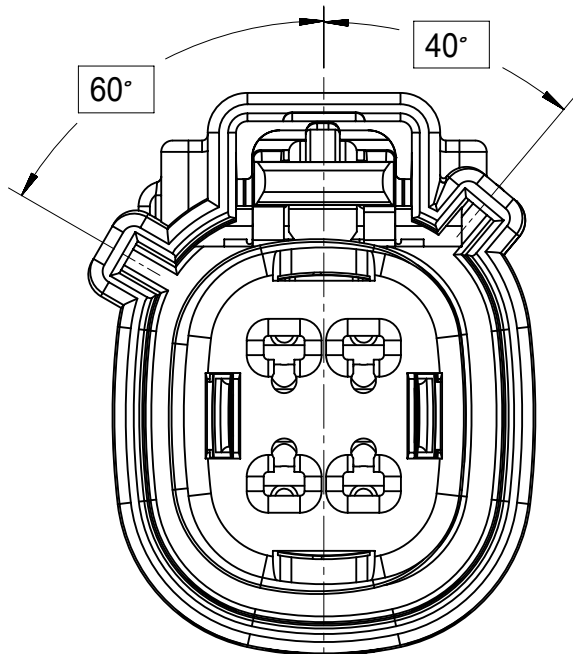
SHEET DESCRIPTION

KEY CONFIGURATIONS

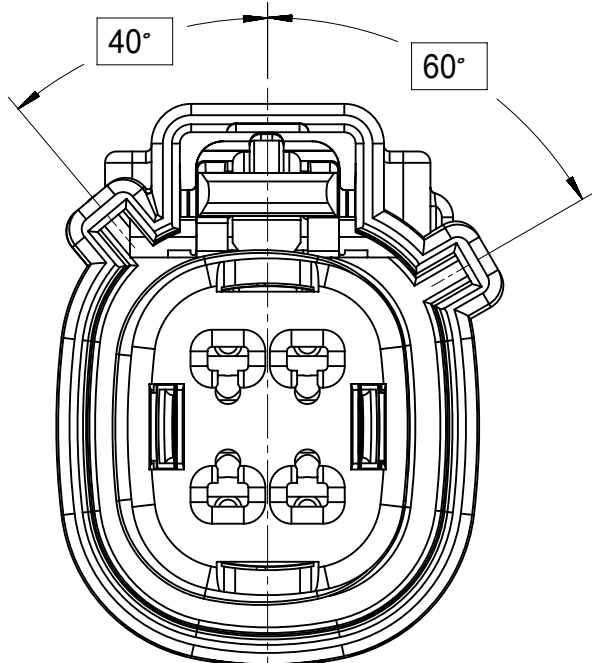
2X2



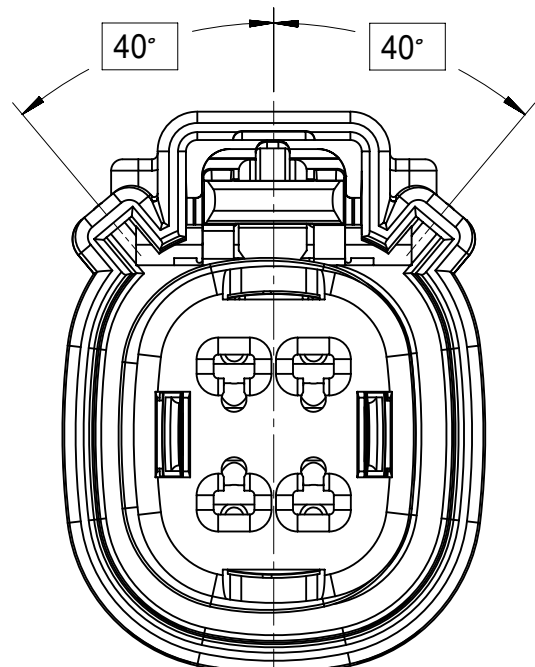
KEY A



KEY B

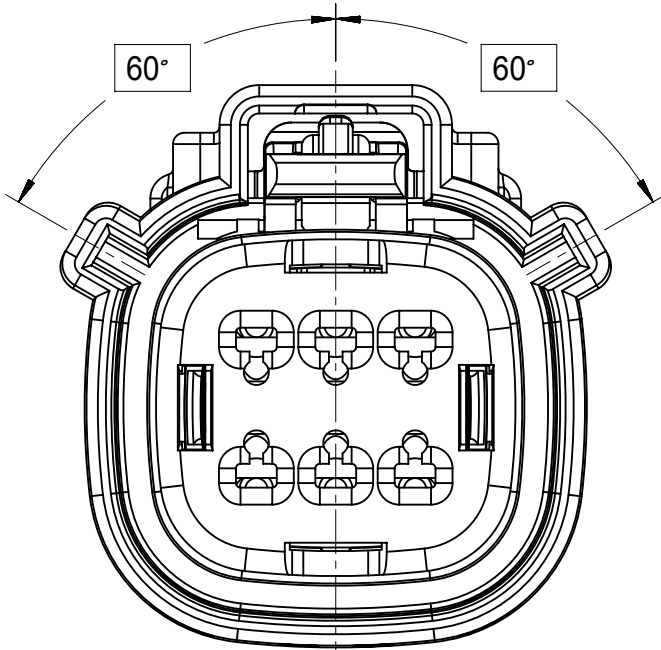


KEY C

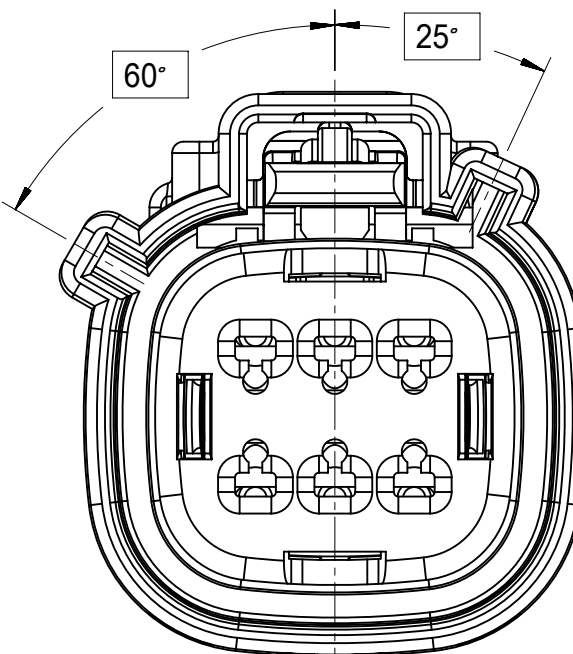


KEY D

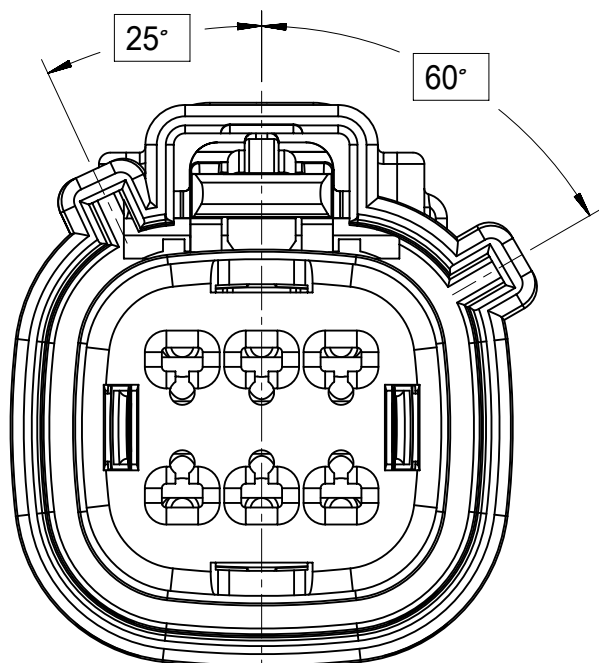
2X3



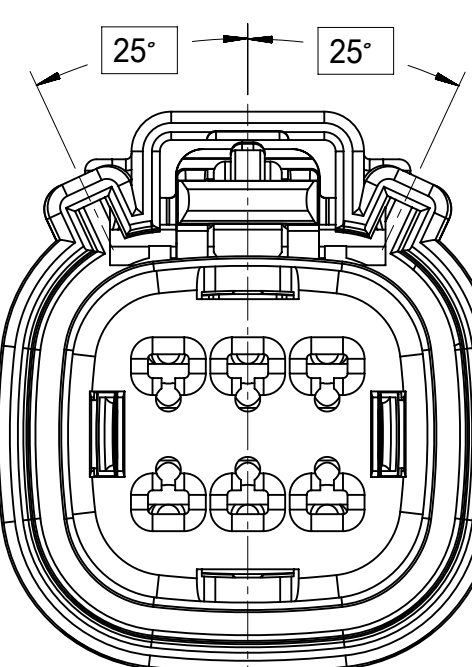
KEY A



KEY B

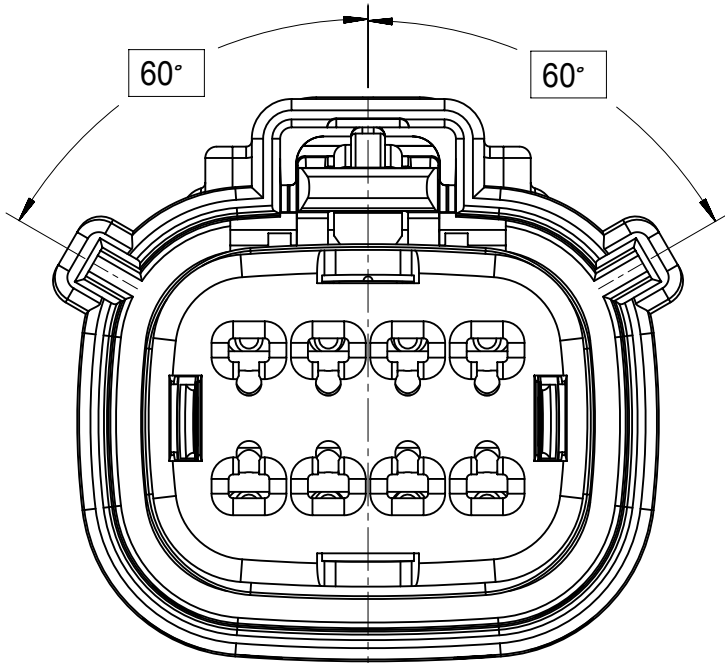


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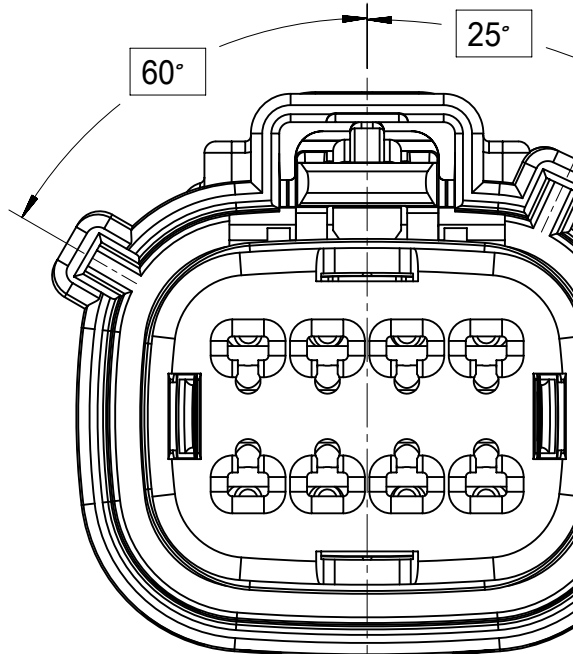


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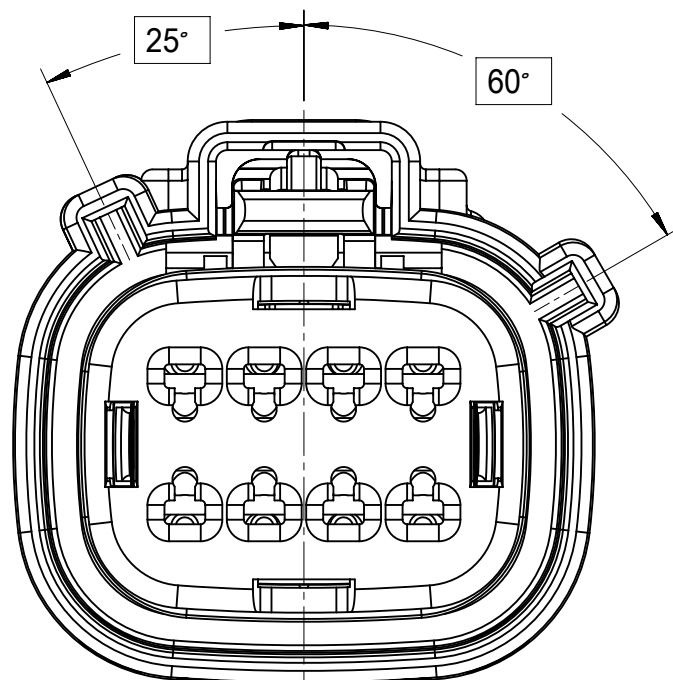
2X4



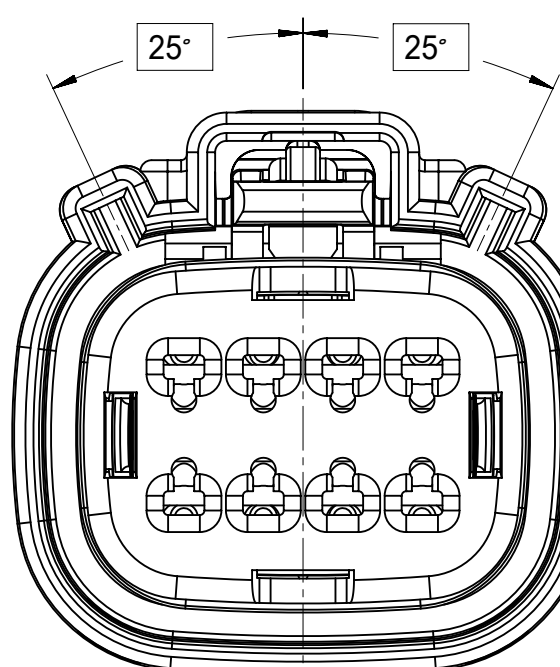
KEY A



KEY B



KEY C

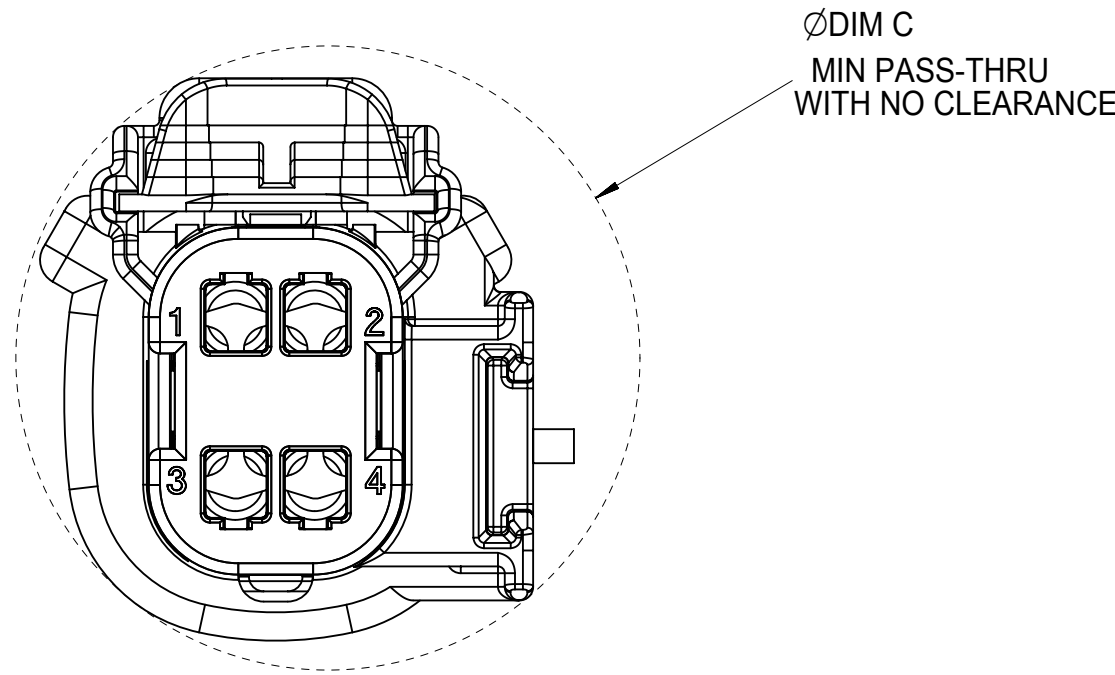
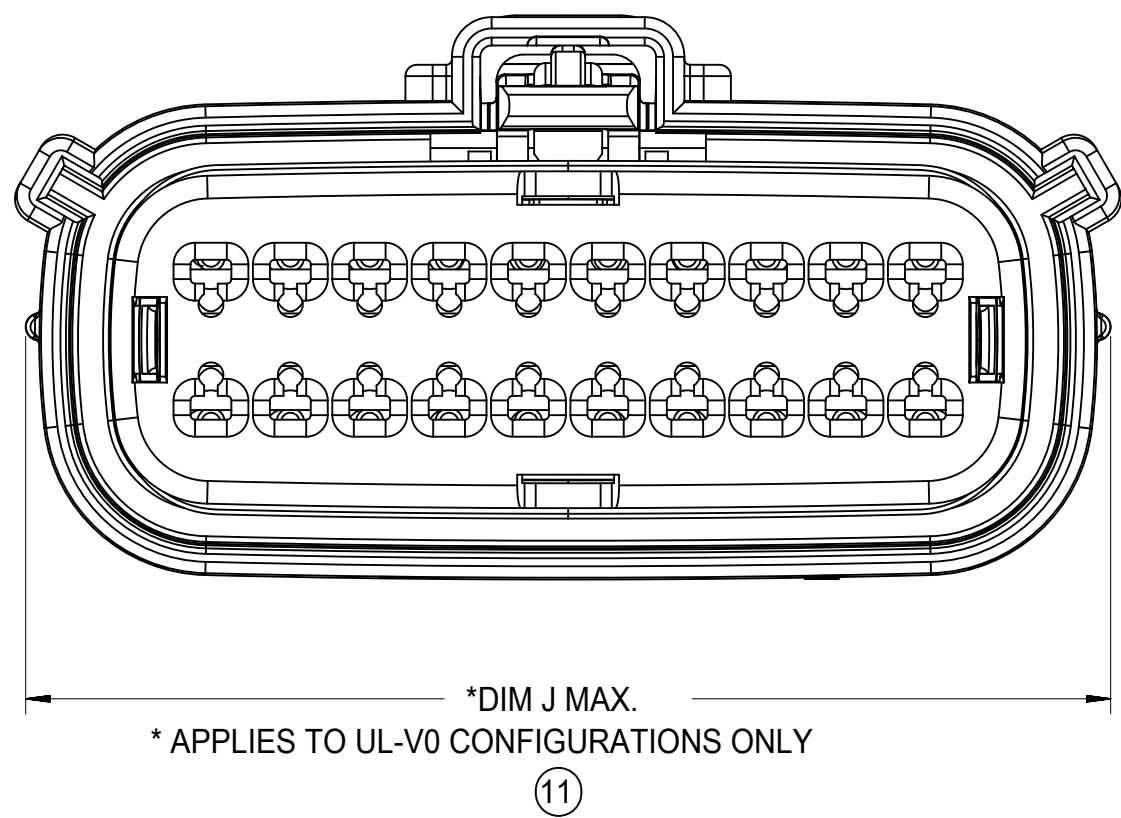


KEY D

SYMBOLS										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																									
DIMENSION UNITS		SCALE		CURRENT REV DESC:										molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL PRODUCT CUSTOMER DRAWING <table><tr><td colspan="4">DOCUMENT NUMBER</td><td colspan="2">DOC TYPE</td><td colspan="2">DOC PART</td><td colspan="2">REVISION</td></tr><tr><td colspan="4">SD-33472-0001</td><td colspan="2">PSD</td><td colspan="2">001</td><td colspan="2">C2</td></tr><tr><td colspan="4">MATERIAL NUMBER</td><td colspan="4">CUSTOMER</td><td colspan="4">SHEET NUMBER</td></tr><tr><td colspan="4"></td><td colspan="4">GENERAL MARKET</td><td colspan="4">3 OF 11</td></tr></table>										DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION		SD-33472-0001				PSD		001		C2		MATERIAL NUMBER				CUSTOMER				SHEET NUMBER								GENERAL MARKET				3 OF 11			
DOCUMENT NUMBER				DOC TYPE		DOC PART		REVISION																																																											
SD-33472-0001				PSD		001		C2																																																											
MATERIAL NUMBER				CUSTOMER				SHEET NUMBER																																																											
				GENERAL MARKET				3 OF 11																																																											
mm		1:1		EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27																																																															
GENERAL TOLERANCES (UNLESS SPECIFIED)																																																																			
ANGULAR TOL ± 1.0 °																																																																			
4 PLACES ±																																																																			
3 PLACES ±																																																																			
2 PLACES ± 0.1																																																																			
1 PLACE ± 0.2																																																																			
0 PLACES ±																																																																			
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES		MATERIAL NUMBER				CUSTOMER				SHEET NUMBER																																																	
						A1-SIZE		33472						GENERAL MARKET				3 OF 11																																																	

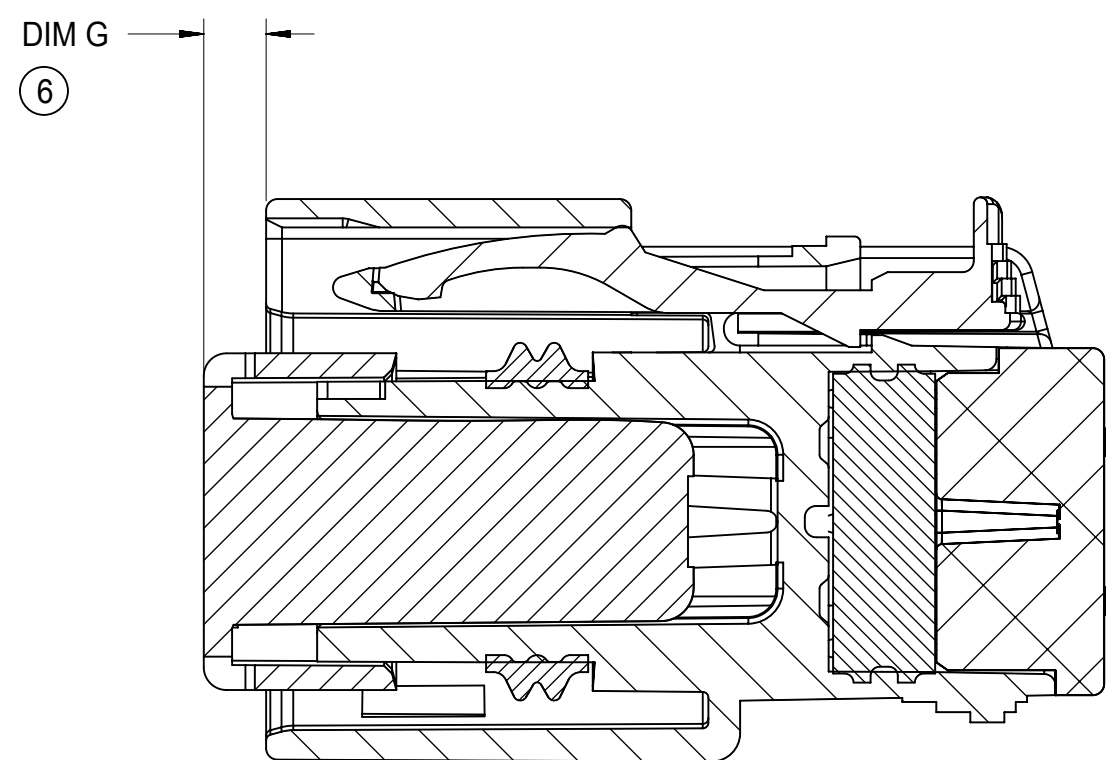
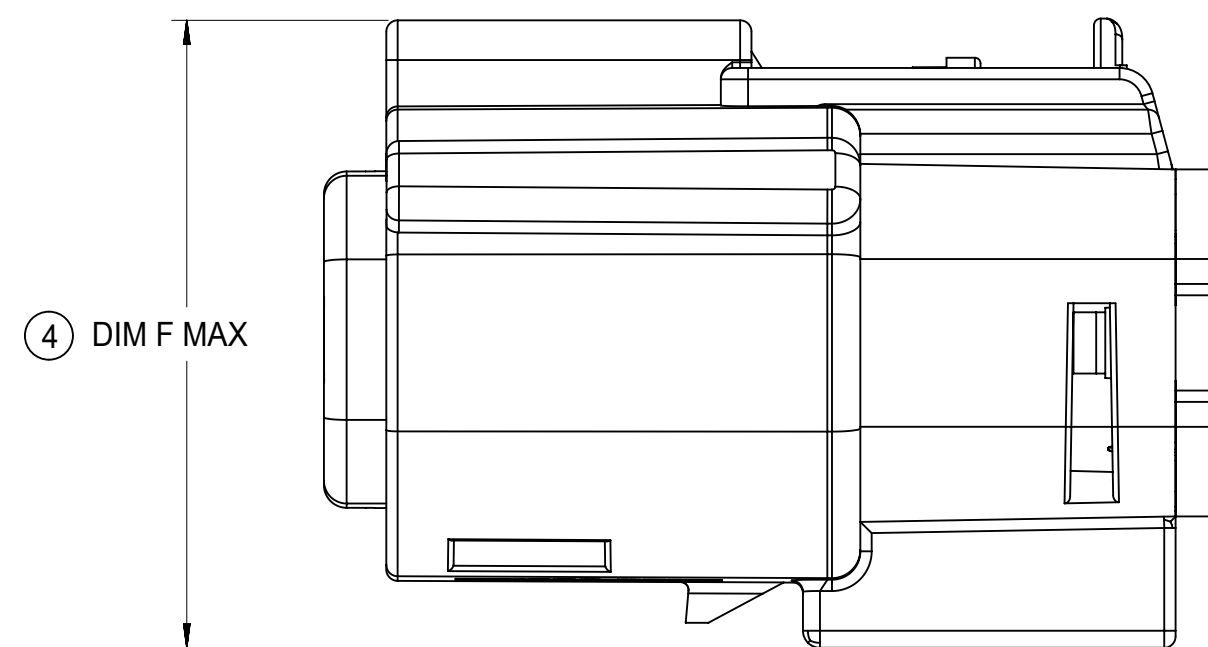
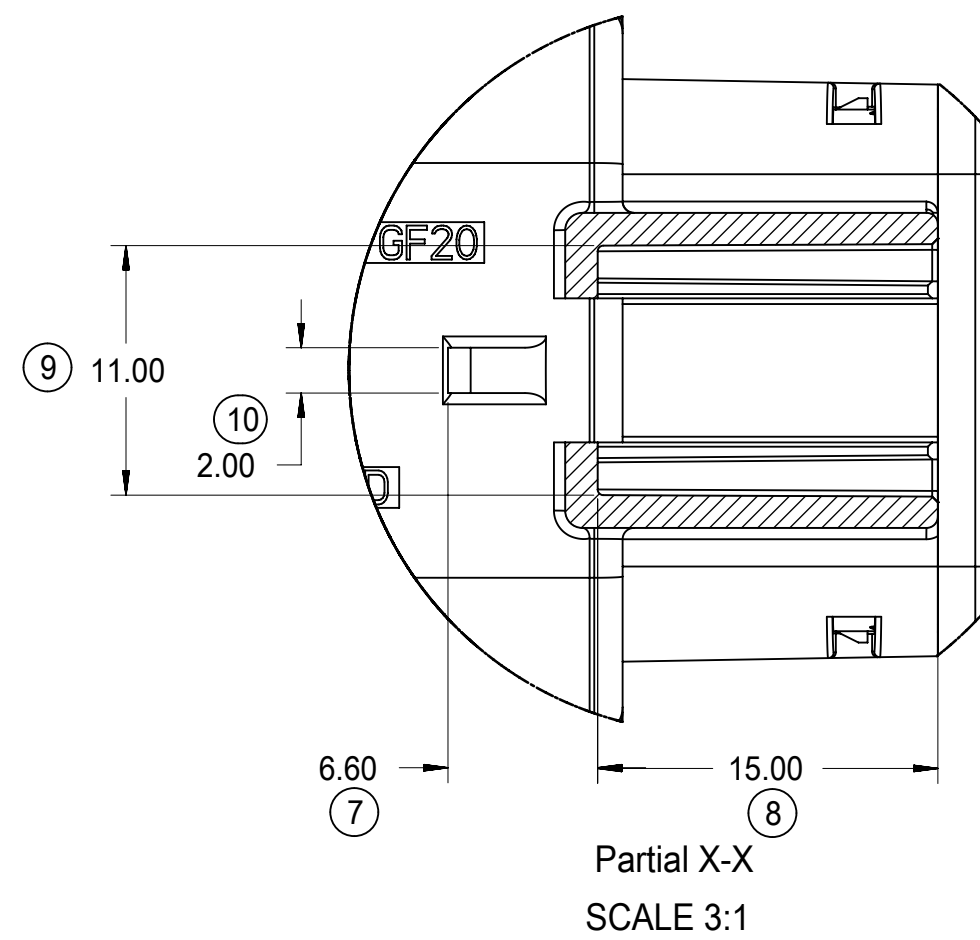
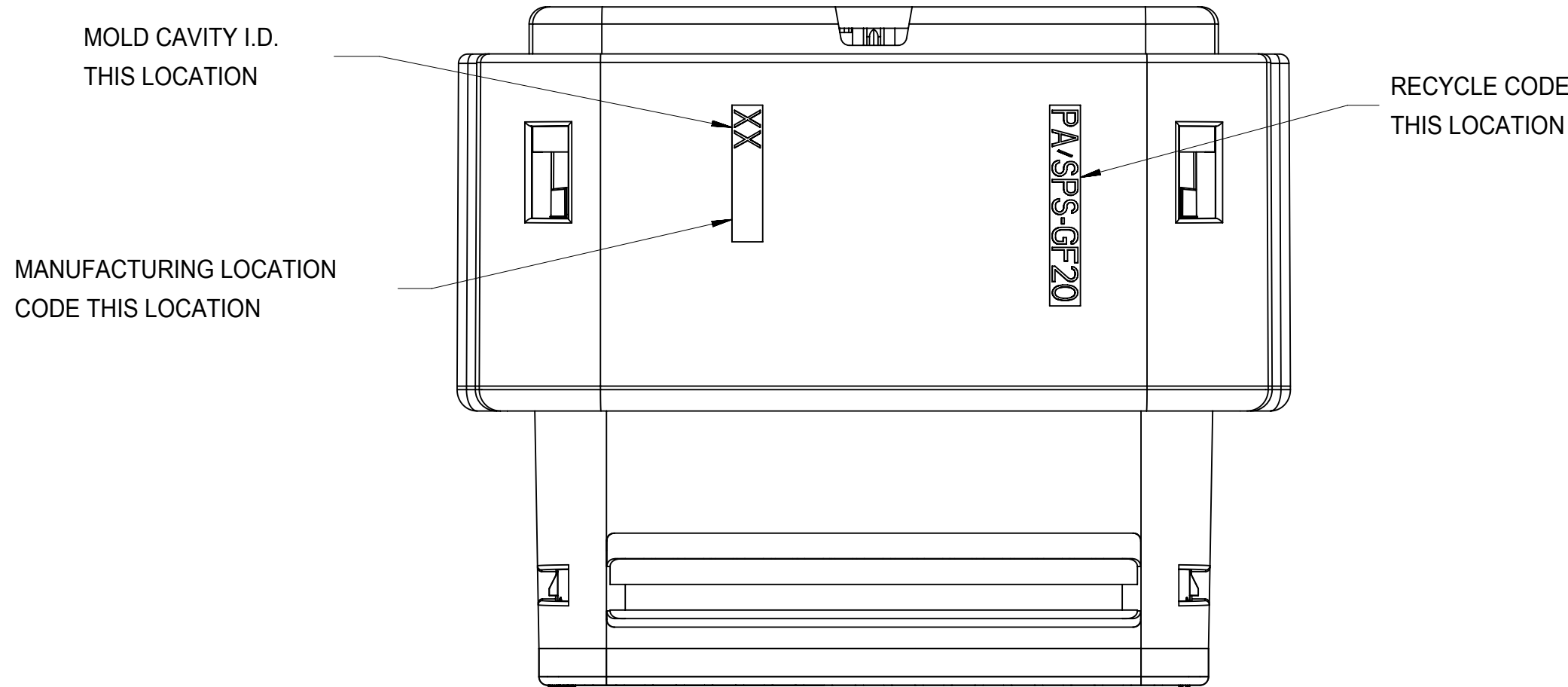
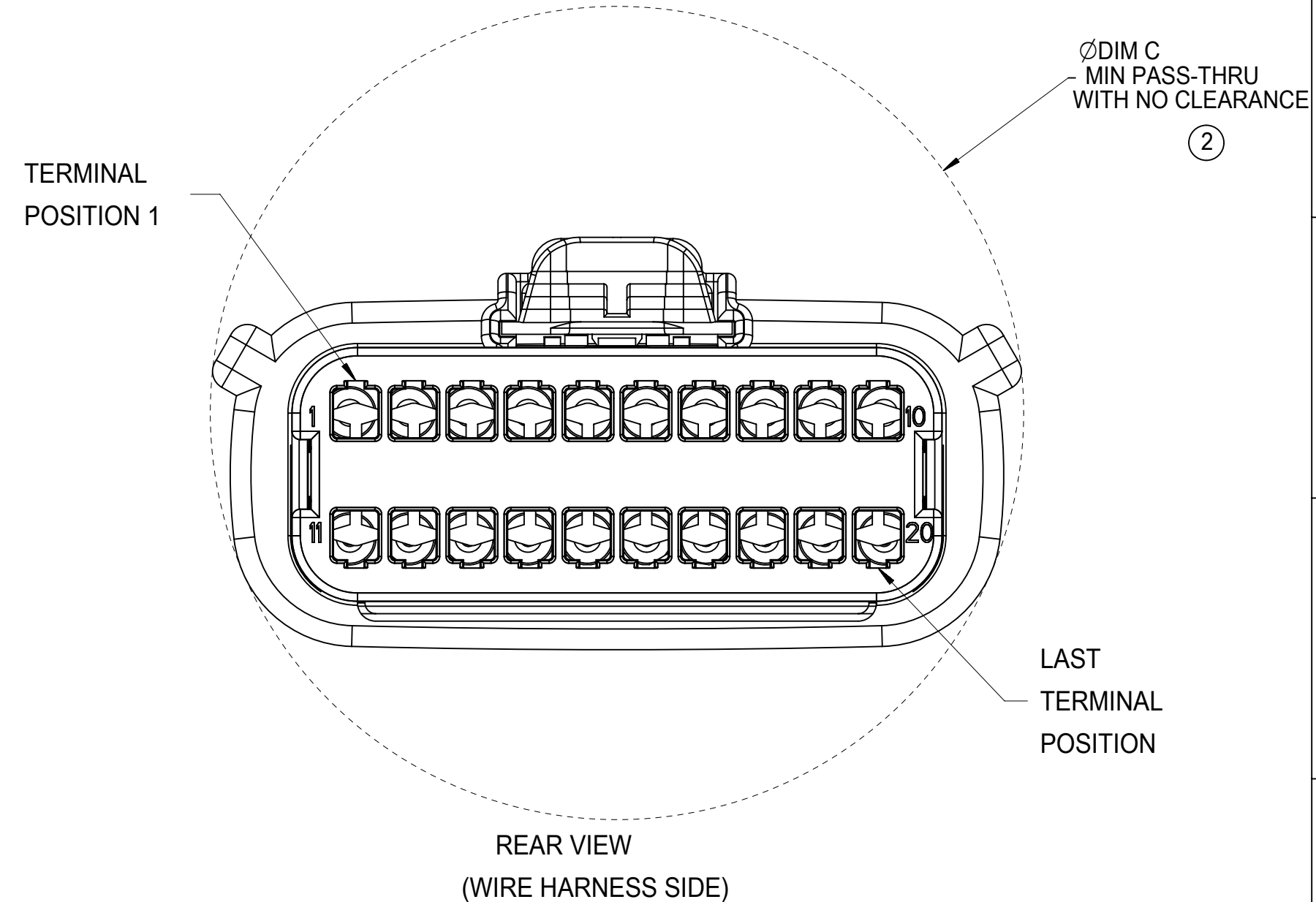
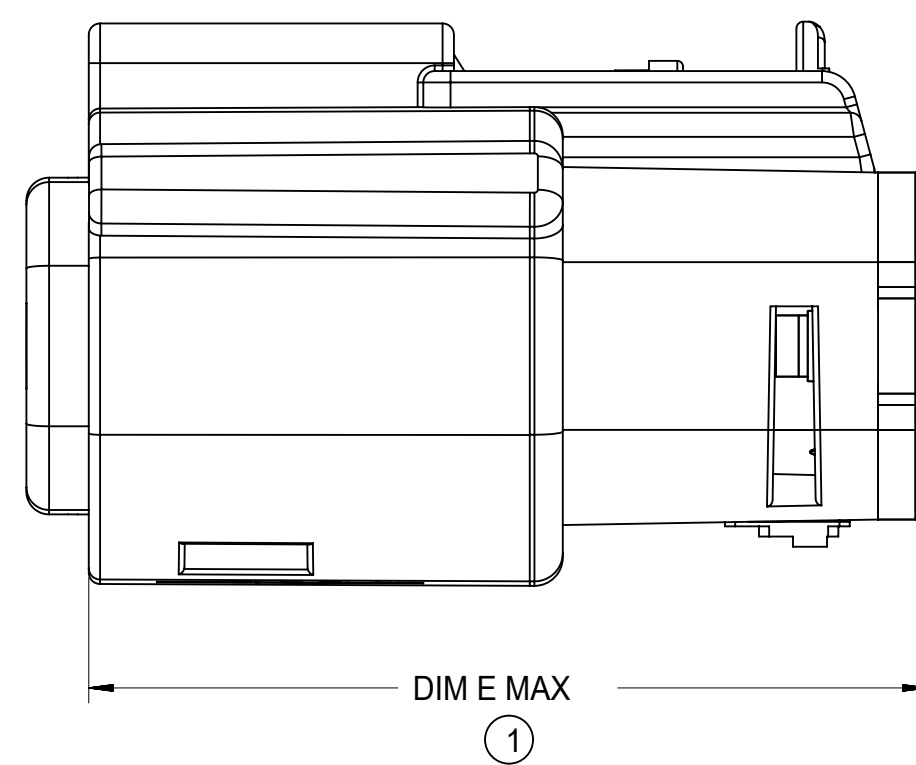
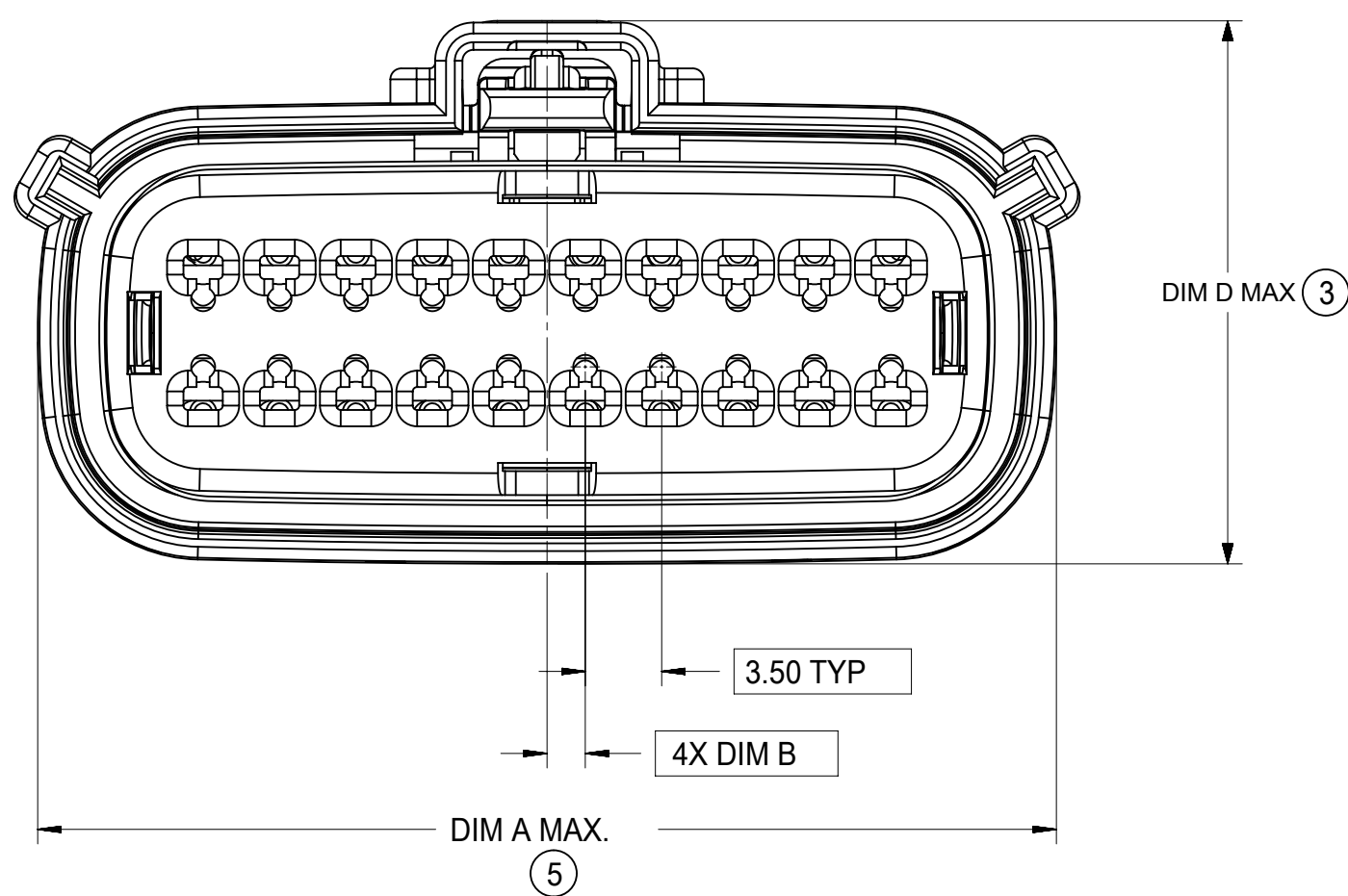
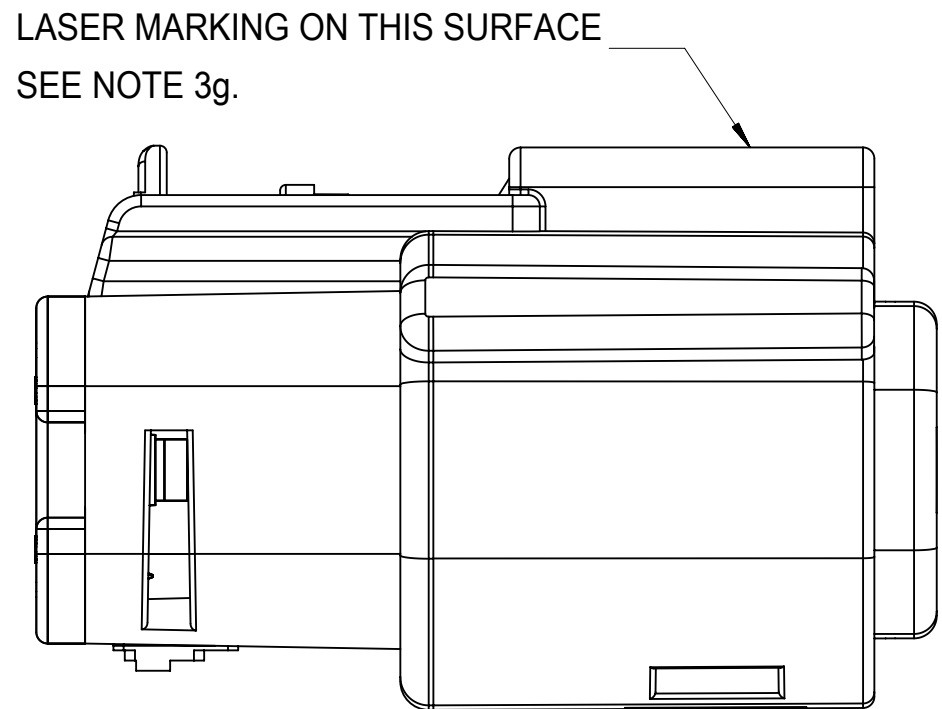
SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



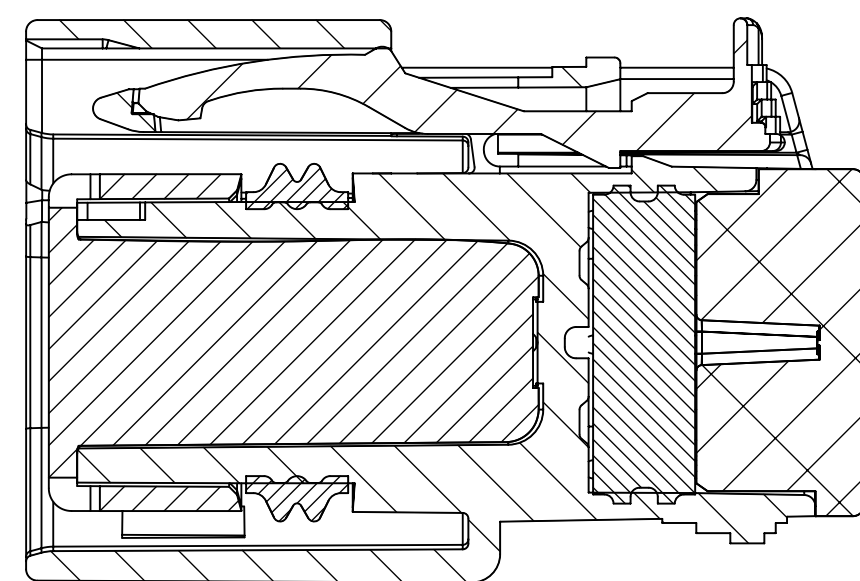
B APPLIES TO 2X2 - STD. - WITH CLIPSLOT ONLY

DESCRIPTION	DIMENSIONS						
	A	B	C	D	E	F	J
2X2 W/O CLIPSLOT	18.58	1.75	25.45	24.81	37.65	N/A	2.75±0.50
2X2 W/ CLIPSLOT	18.58	1.75	27.65	24.81	37.65	N/A	2.75±0.50
2X2 LENGTHENED	18.58	1.75	25.45	24.81	42.25	N/A	2.75±0.50
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
2X4 W/O CLIPSLOT	25.75	1.75	29.19	24.81	37.65	N/A	2.75±0.50
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
2X6 W/O CLIPSLOT V0	32.75	1.75	35.58	25.0	37.65	N/A	2.75±0.50
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
2X10 W/ CLIPSLOT	46.75	1.75	49.95	N/A	37.65	27.80	2.75±0.50



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

SECTION Y-Y



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

SECTION Z-Z

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
	DIMENSION UNITS		SCALE	CURRENT REV DESC:			molex				
	mm	1:1									
	= 0			GENERAL TOLERANCES (UNLESS SPECIFIED)			MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL				
	= 0										
	= 0	ANGULAR TOL ± 1.0 °		EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16			PRODUCT CUSTOMER DRAWING				
	= 0	4 PLACES	±								
	= 0	3 PLACES	±	INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27			DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION	
	= 0	2 PLACES	± 0.1				SD-33472-0001	PSD	001	C2	
	= 0	1 PLACE	± 0.2	THIRD ANGLE PROJECTION			DRAWING	SERIES	MATERIAL NUMBER	CUSTOMER	SHEET NUMBER
	= 0	0 PLACES	±								
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS									
	= 0										

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16	22:02:25
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BACKSHELL NOTES: VALID UNLESS OTHERWISE SPECIFIED

1. GENERAL:

- a. APPLICATION SPECIFICATION SEE: AS-34951-001
- DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY SPECIFIED IN MOLEX DRAWING SD-33472-0001.
 - SYSTEM TO BE USED WITH WIRE WITHIN DIAMETER RANGE OF 1.2mm TO 2.69mm.
 - COMPONENTS ARE OPTIONAL AND MUST BE PURCHASED SEPERATELY.
 - DESIGN IS OWNED BY SCHLEMMER FOR SCHLEMMER BACKSHELL.
 - DESIGN IS OWNED BY MOLEX FOR MOLEX BACKSHELL.
 - 90° ADAPTOR DESIGN IS OWNED BY MOLEX.
 - FOR ADDITIONAL INFORMATION SEE THE BACKSHELL COMPONENT DRAWING SD-34951-0001.

BACKSHELL CUSTOMER
MODEL NUMBER LEGEND

34951-XXXX

CUSTOMER MODEL COMPONENTS

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

BACKSHELL FEATURES

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

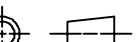
MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

RECEPTACLE SEALED ASSEMBLY

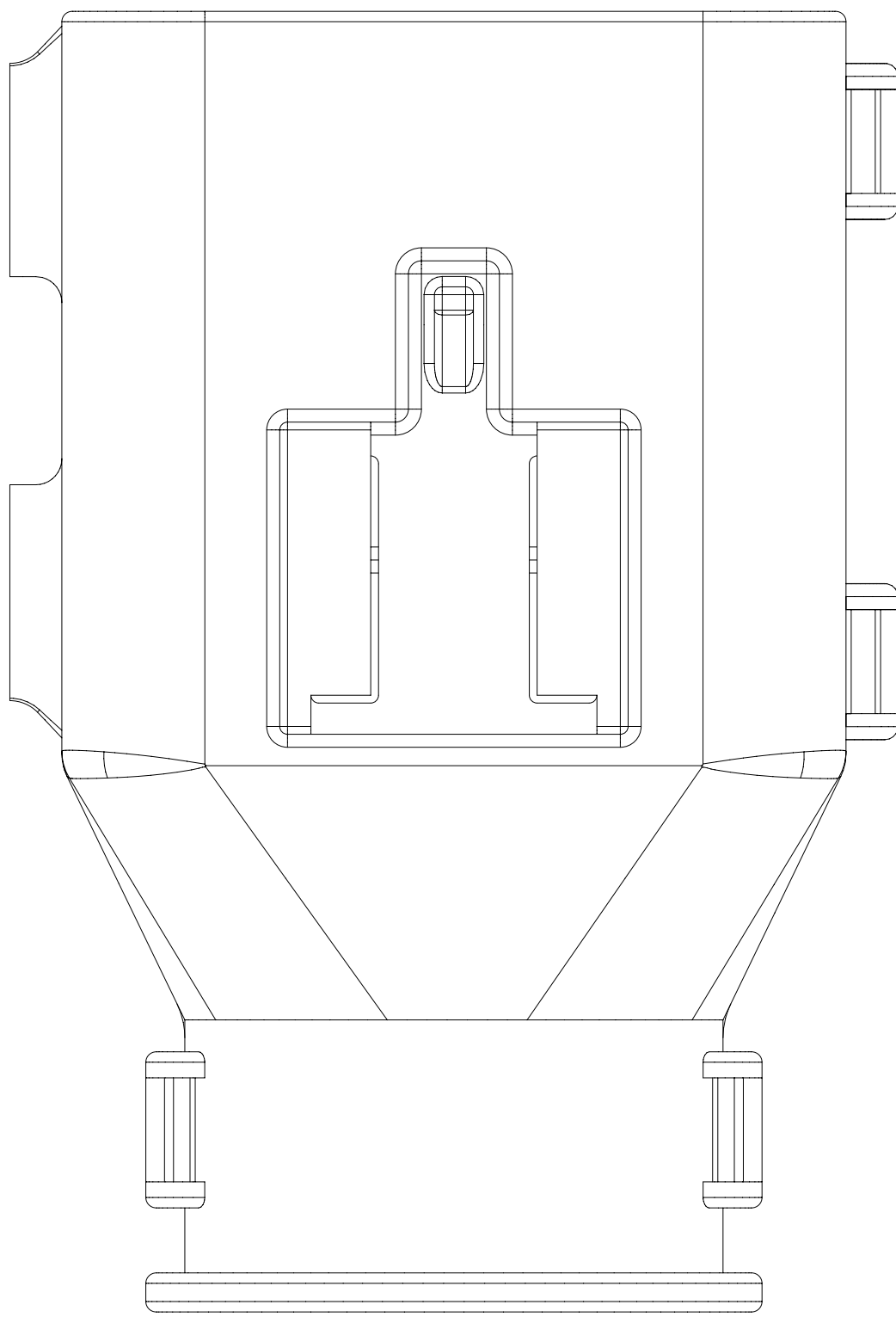
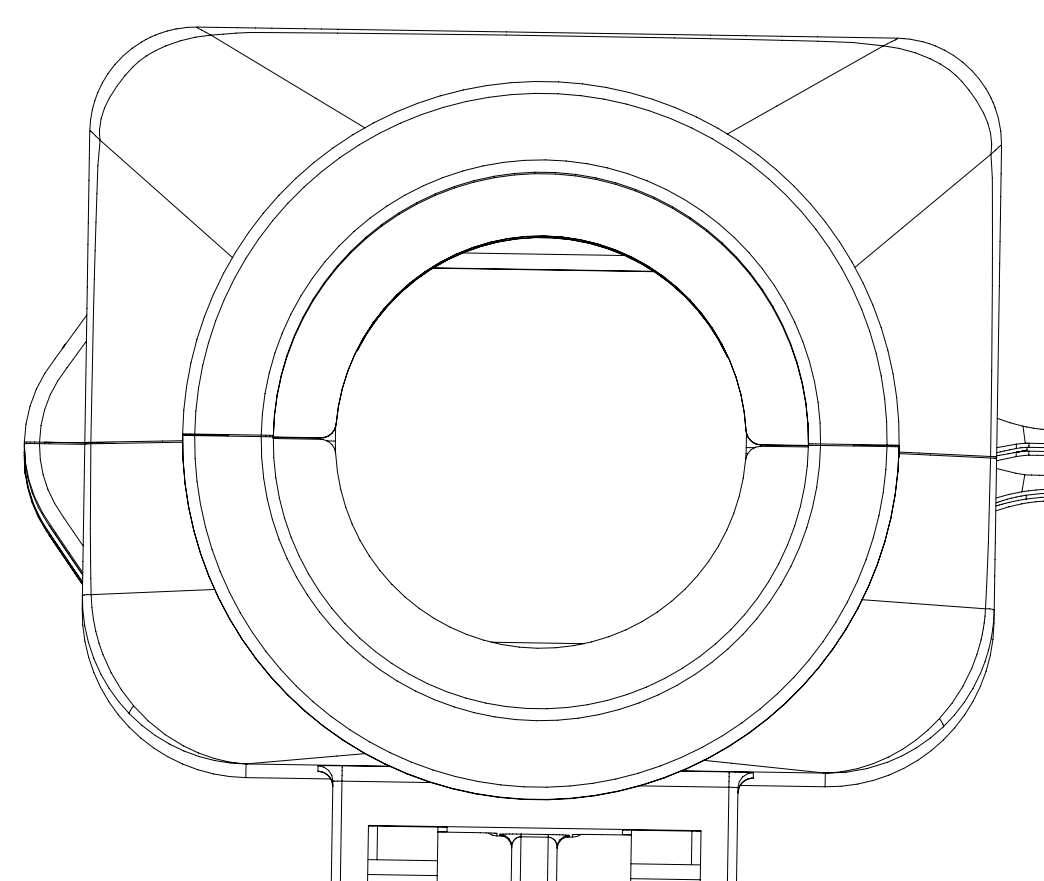
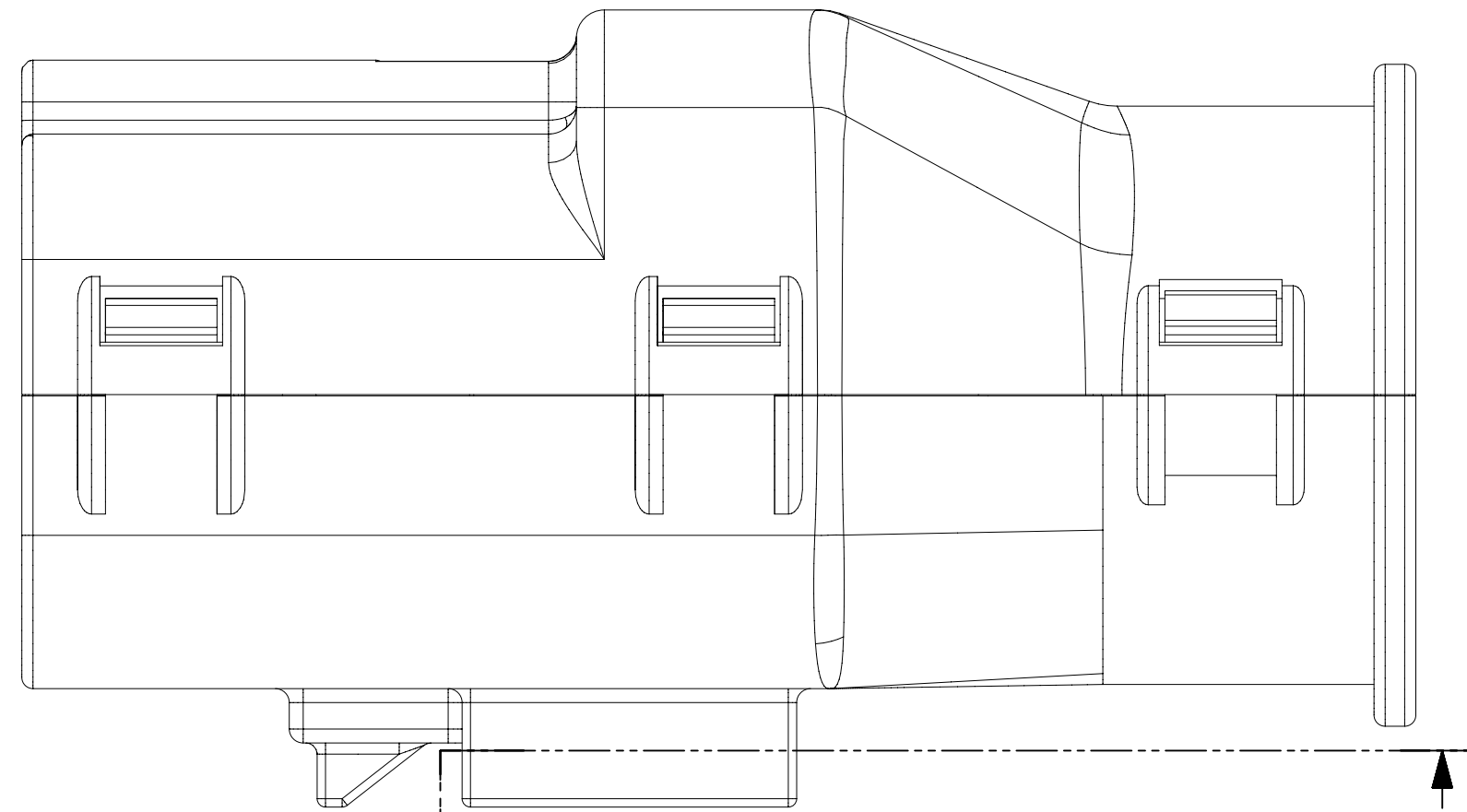
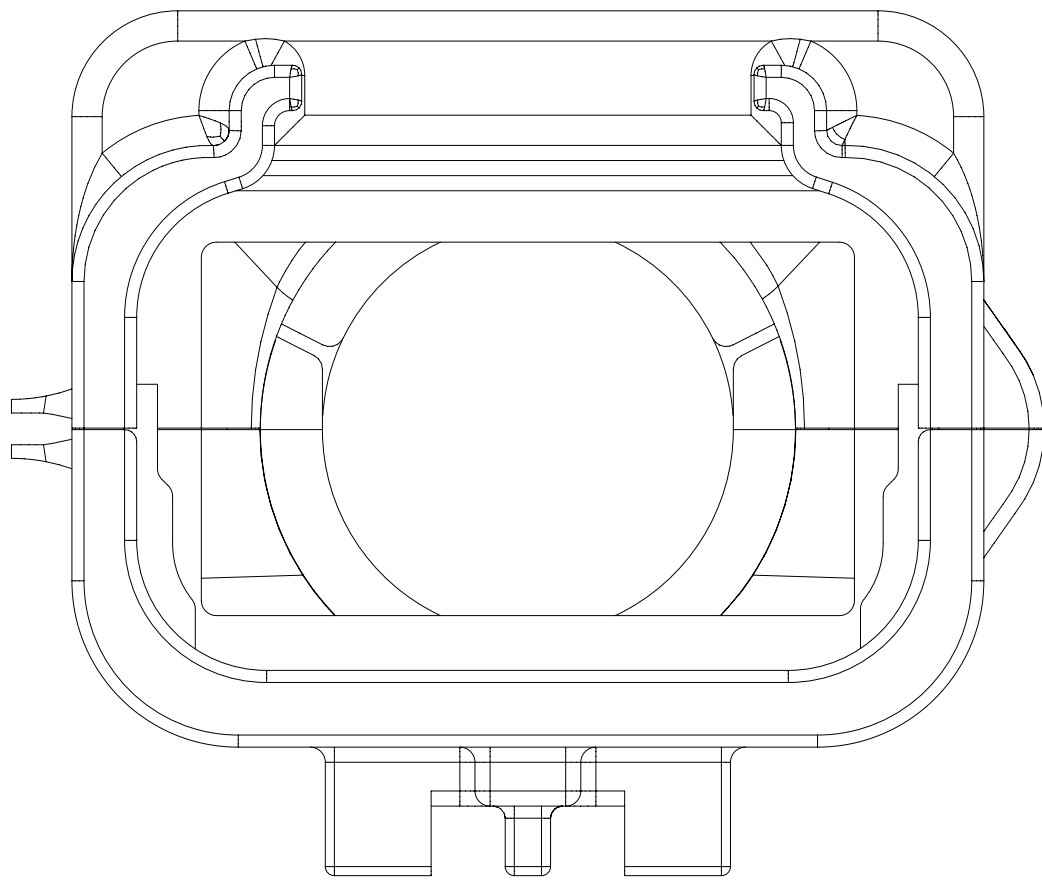
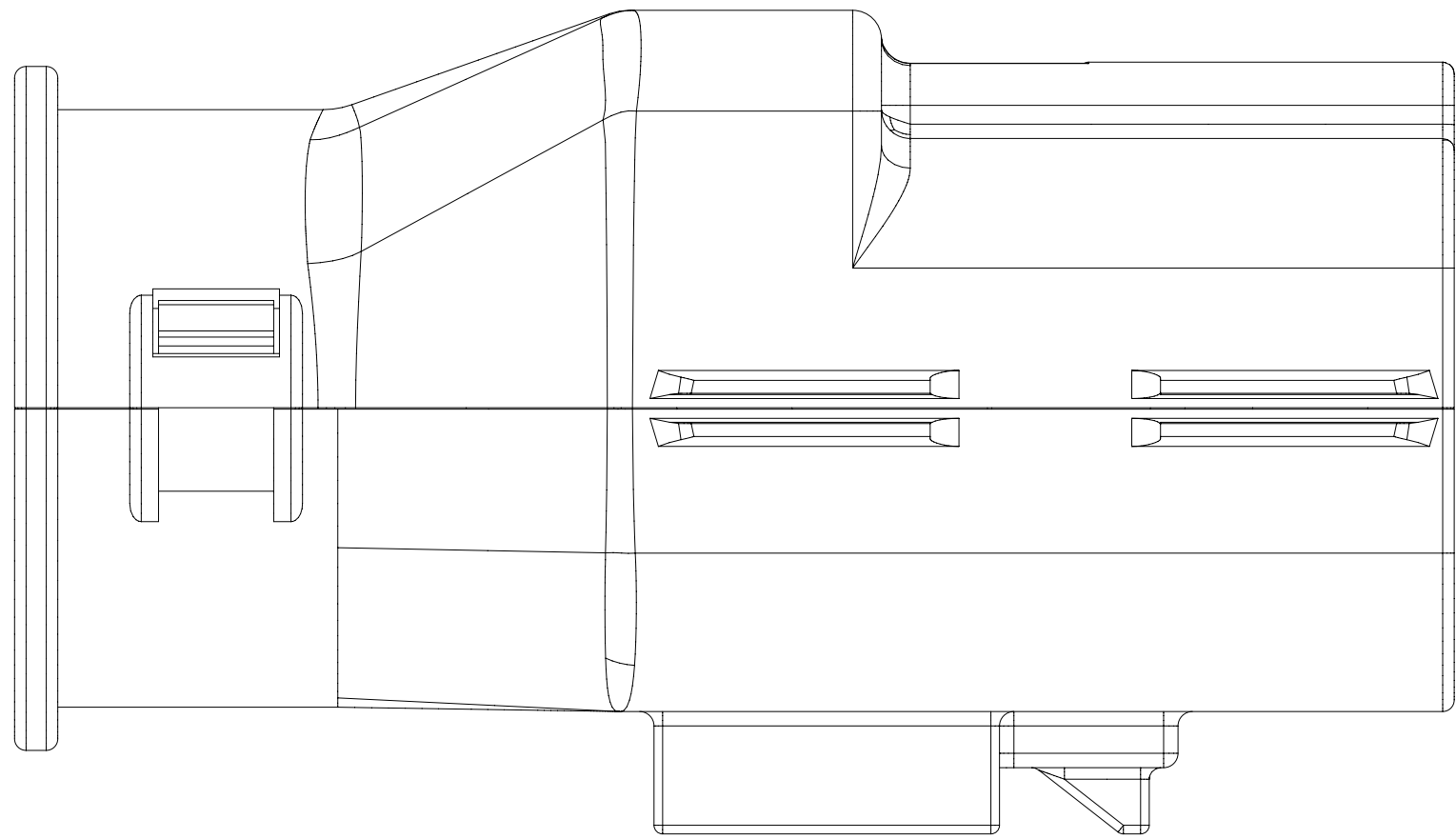
BACKSHELL (BKS)

SCALE 2:1

90° ADAPTOR

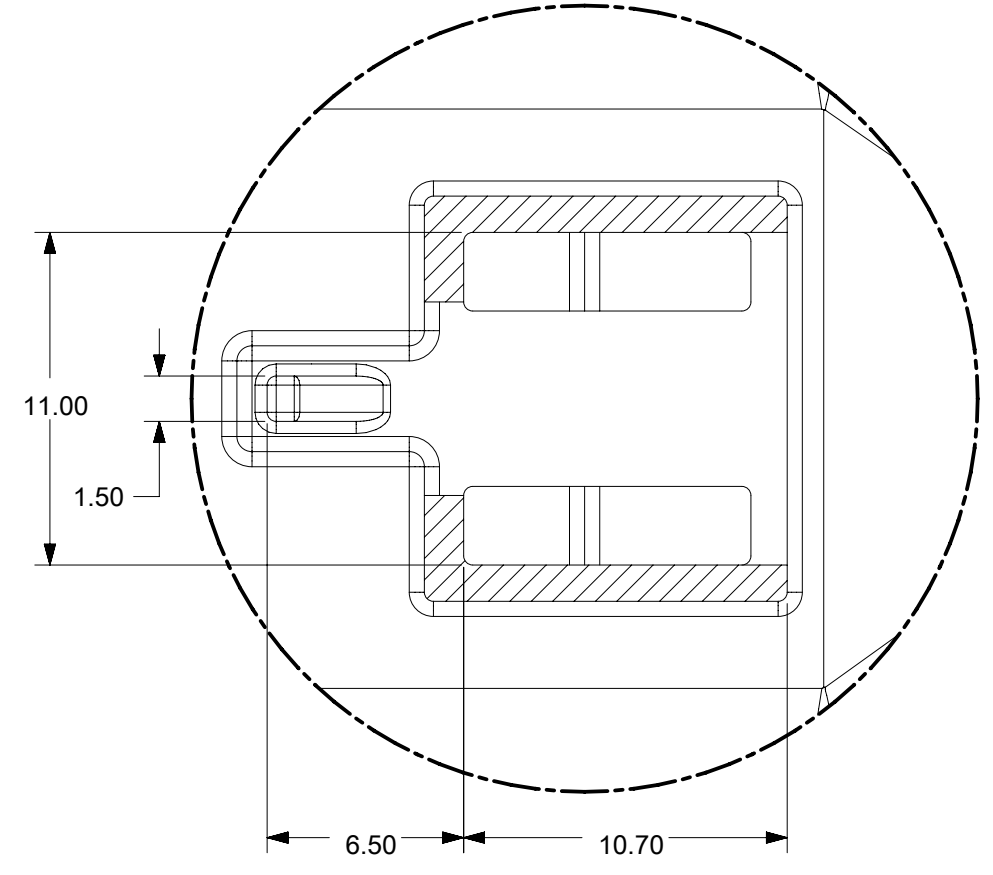
SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
		DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27 THIRD ANGLE PROJECTION 				molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL PRODUCT CUSTOMER DRAWING							
 = 0		mm		1.5:1													
 = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)															
 = 0		ANGULAR TOL ± 1.0 °															
 = 0		4 PLACES		±						DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
 = 0		3 PLACES		±						SD-33472-0001		PSD		001		C2	
 = 0		2 PLACES		± 0.1													
 = 0		1 PLACE		± 0.2													
 = 0		0 PLACES		±													
 = 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						DRAWING		SERIES		MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
 = 0								A1-SIZE		33472				GENERAL MARKET		6 OF 11	

SHEET DESCRIPTION	
SCHLEMMER BACKSHELL	



V

V

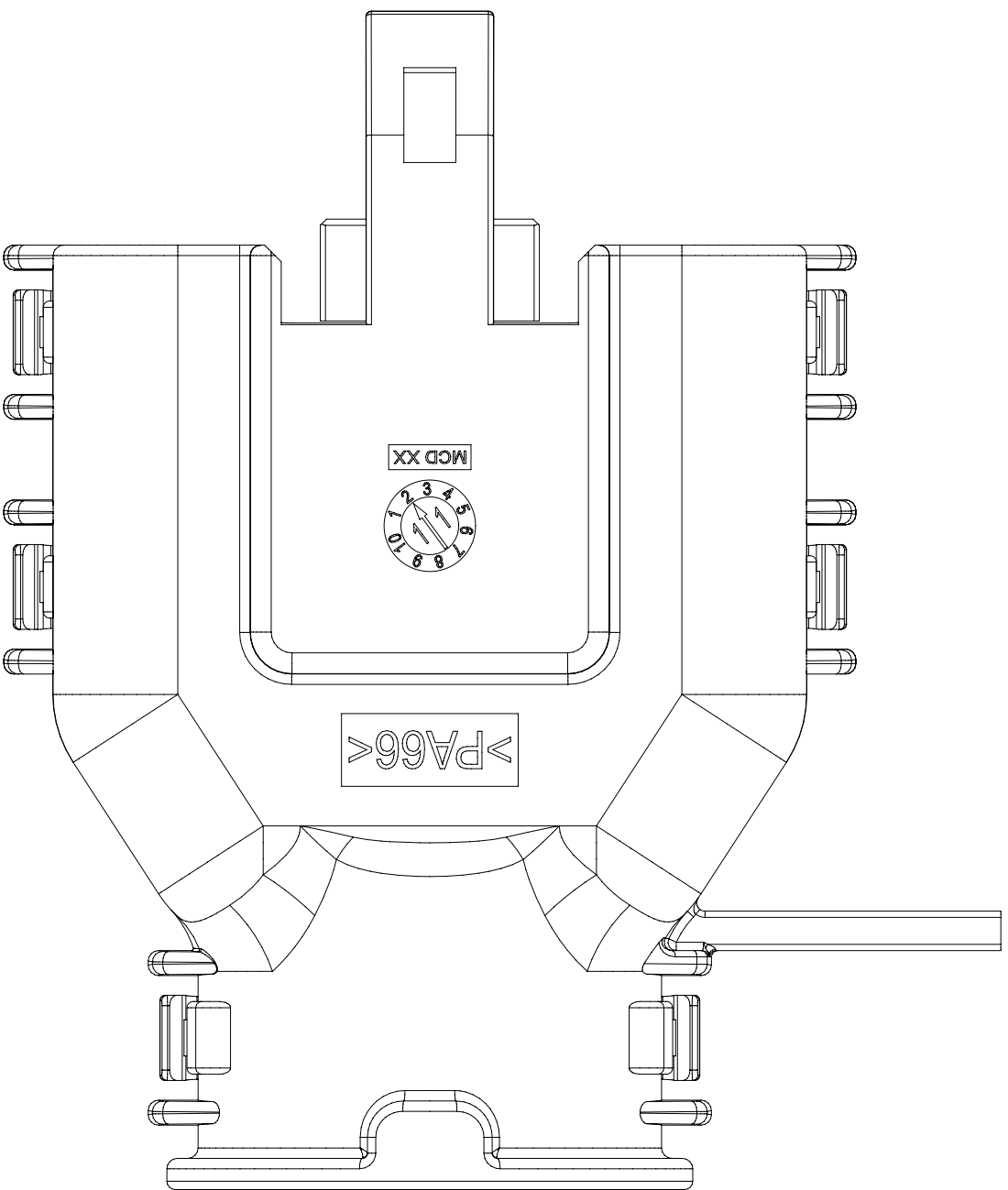
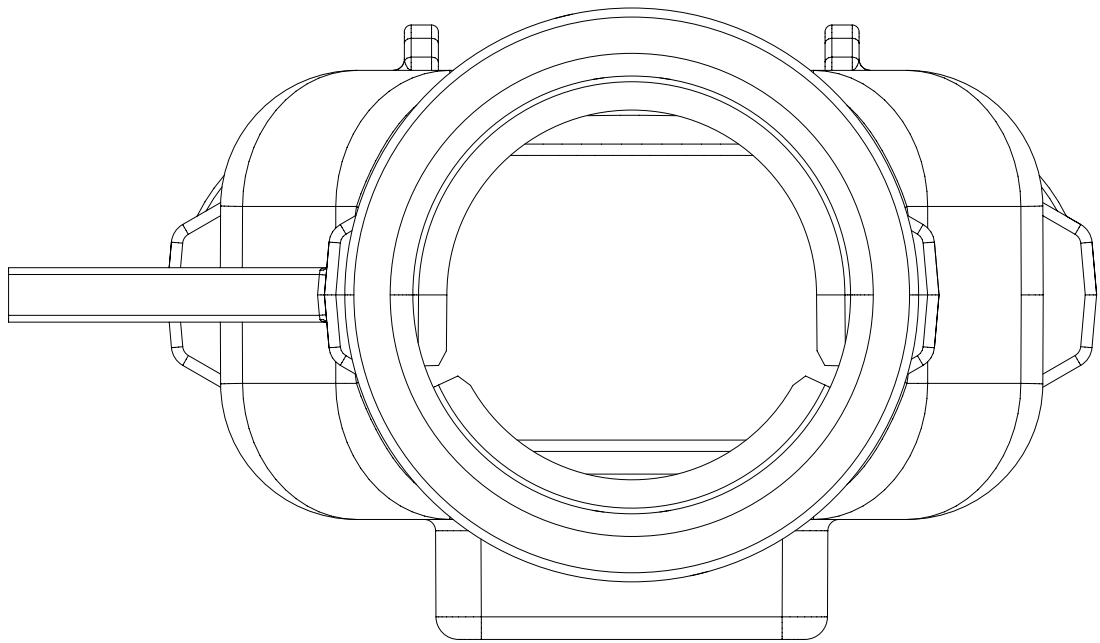
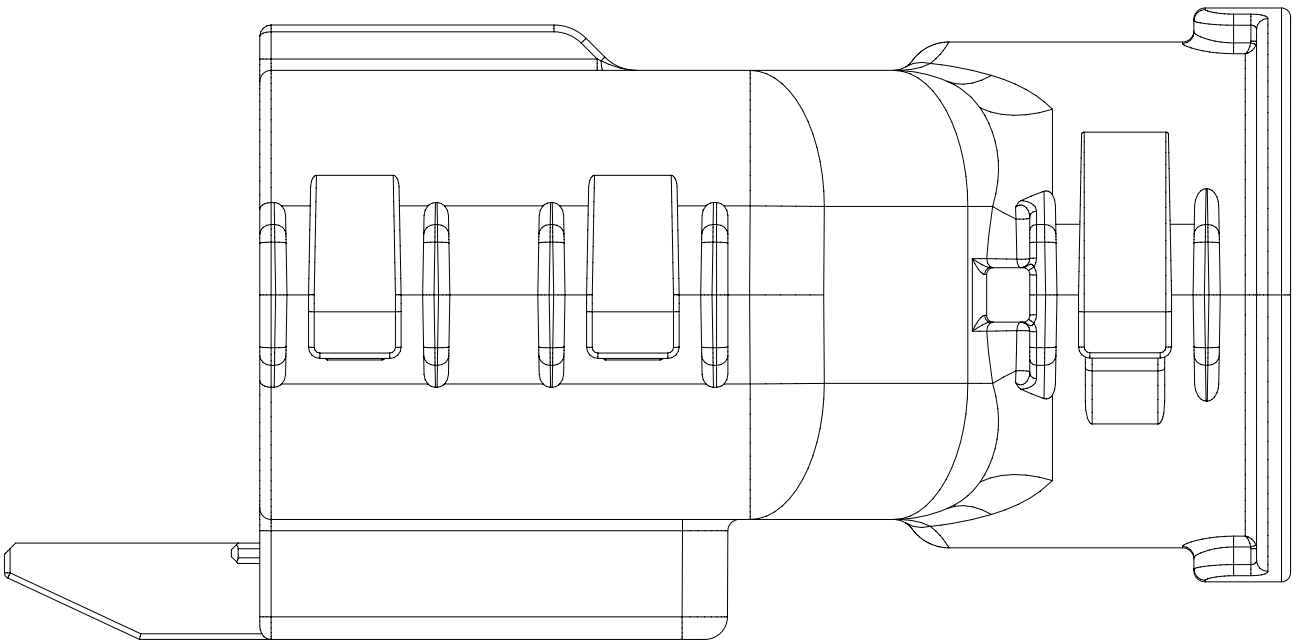
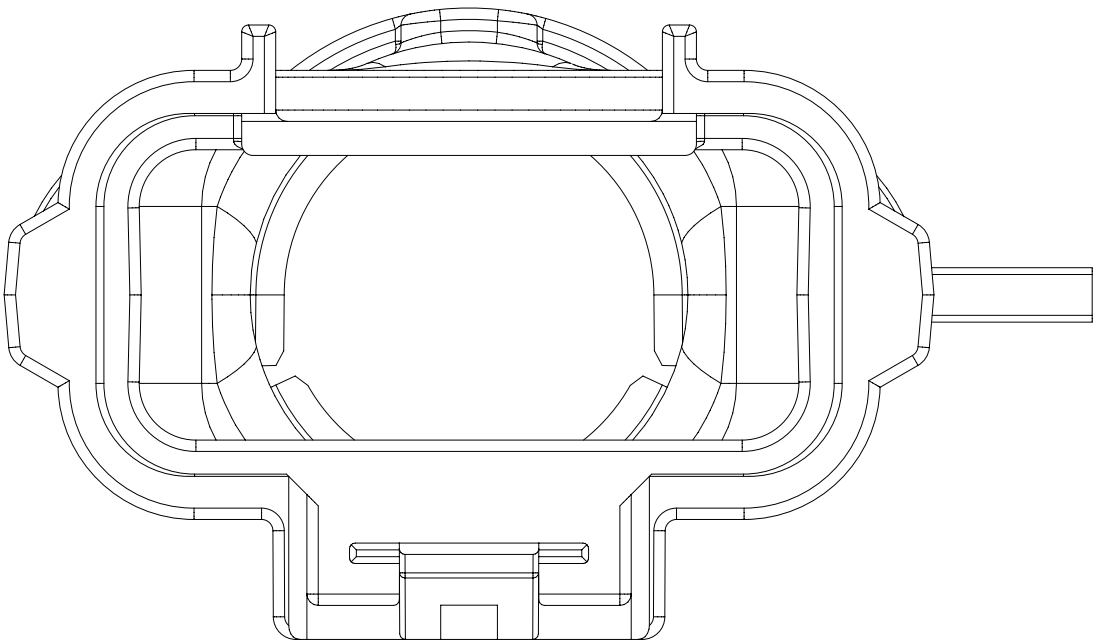
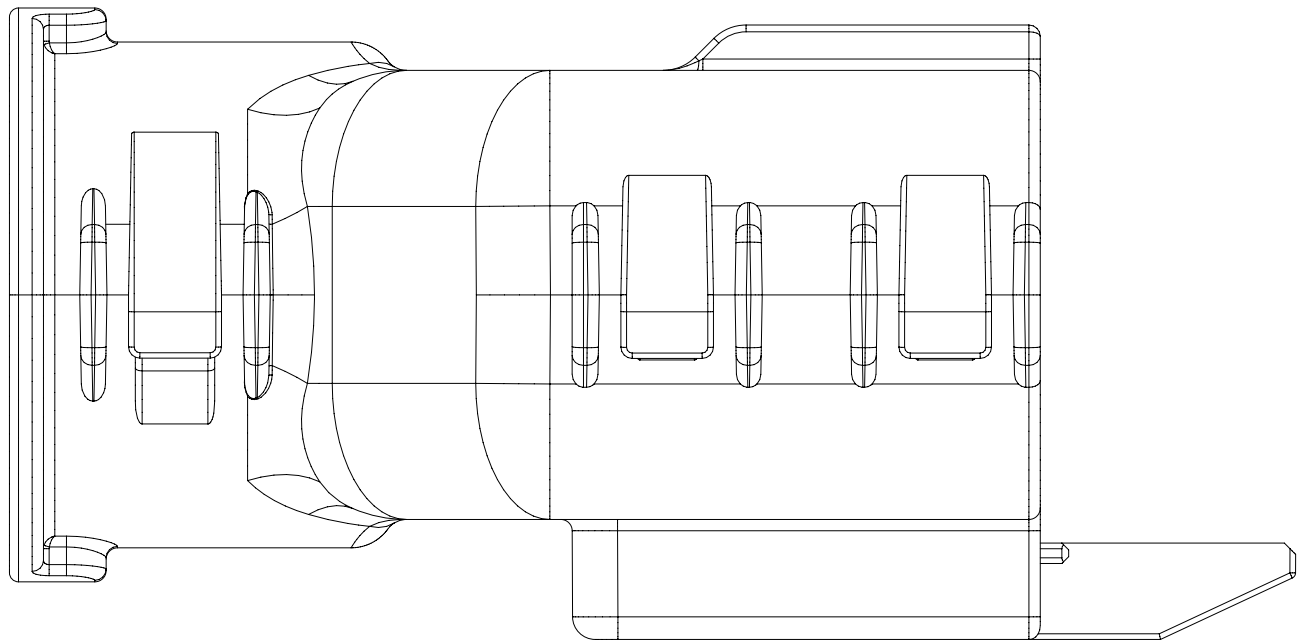


Partial V-V
SCALE 4:1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
SYMBOLS		DIMENSION UNITS		SCALE		CURRENT REV DESC:					
		mm		4:1							
 = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)				molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL					
 = 0											
 = 0											
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 = 0											
 = 0		ANGULAR TOL ± 1.0 °				PRODUCT CUSTOMER DRAWING					
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 = 0		1 PLACE ± 0.2				DOC PART 001					
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= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION		DRAWING		SERIES	
= 0								A1-SIZE		33472	
= 0						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
= 0								GENERAL MARKET		7 OF 11	

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:25
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SHEET DESCRIPTION	
MOLEX BACKSHELL	

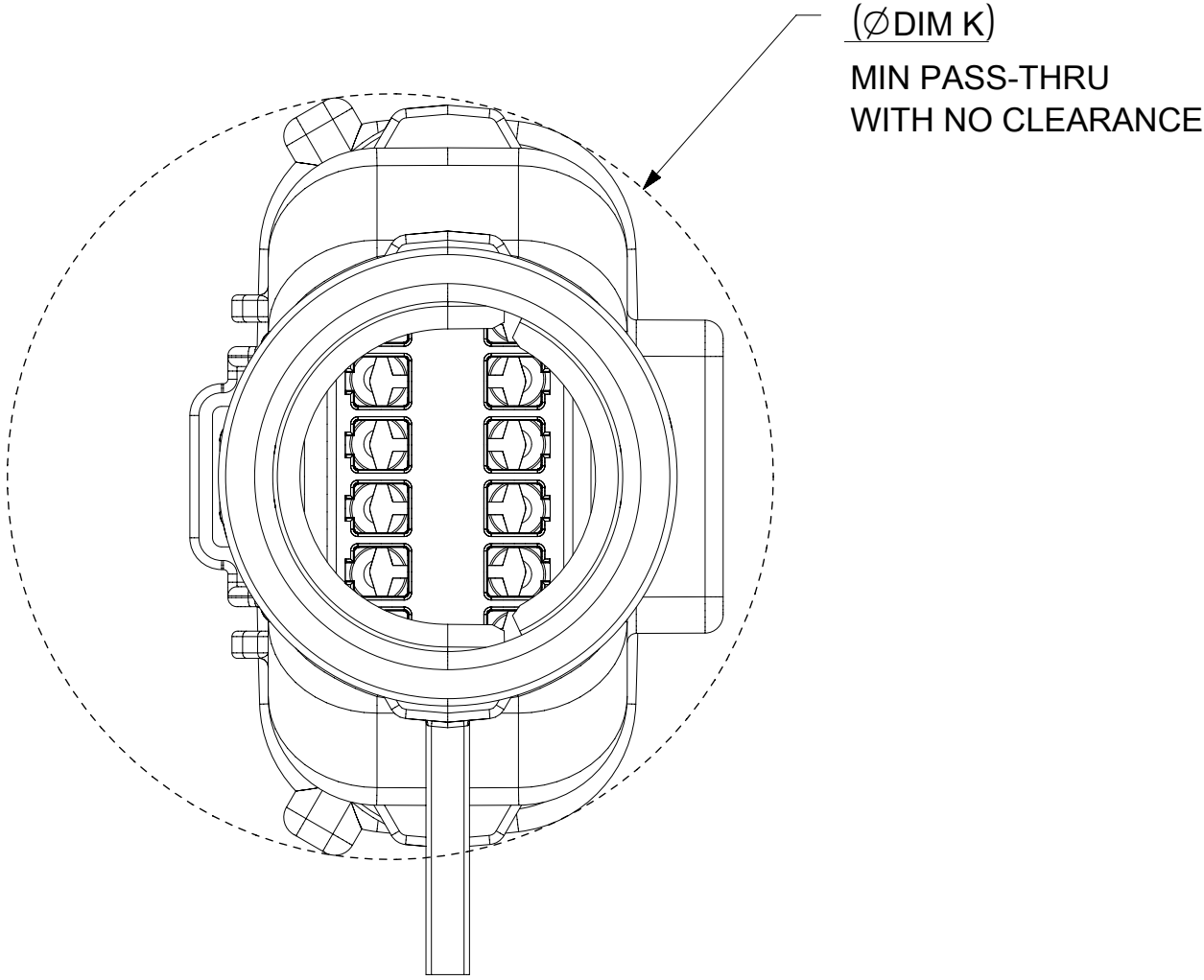
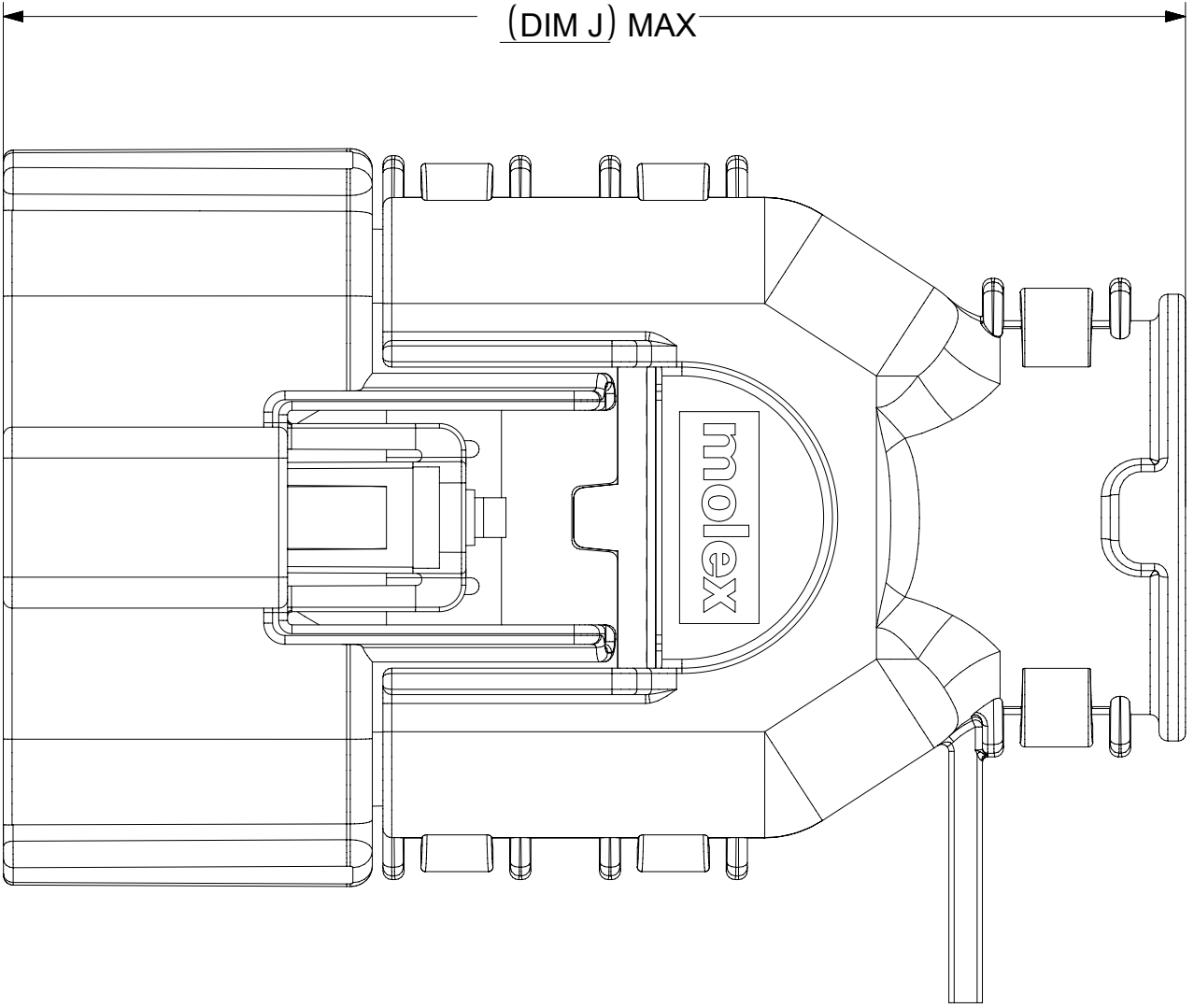


SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION												
= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16 INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27								
	mm		3:1										
	GENERAL TOLERANCES (UNLESS SPECIFIED)												
	ANGULAR TOL ± 1.0 °												
	4 PLACES ±												
	3 PLACES ±		molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL PRODUCT CUSTOMER DRAWING										
	2 PLACES ± 0.1												
	1 PLACE ± 0.2												
	0 PLACES ±												
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS												
THIRD ANGLE PROJECTION		DRAWING		SERIES		DOCUMENT NUMBER		DOC TYPE		DOC PART		REVISION	
		A1-SIZE		33472		SD-33472-0001		PSD		001		C2	
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								GENERAL MARKET				8 OF 11	

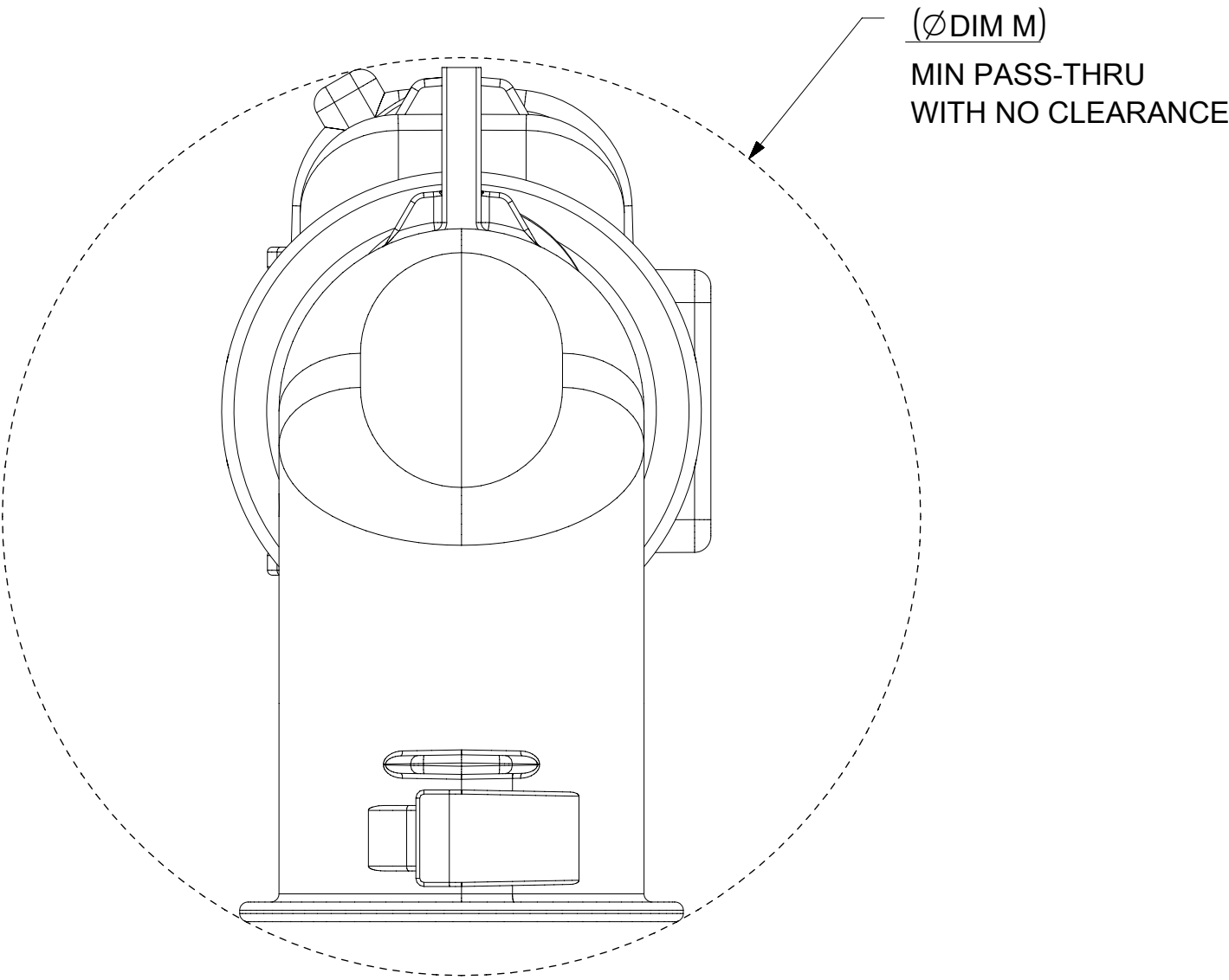
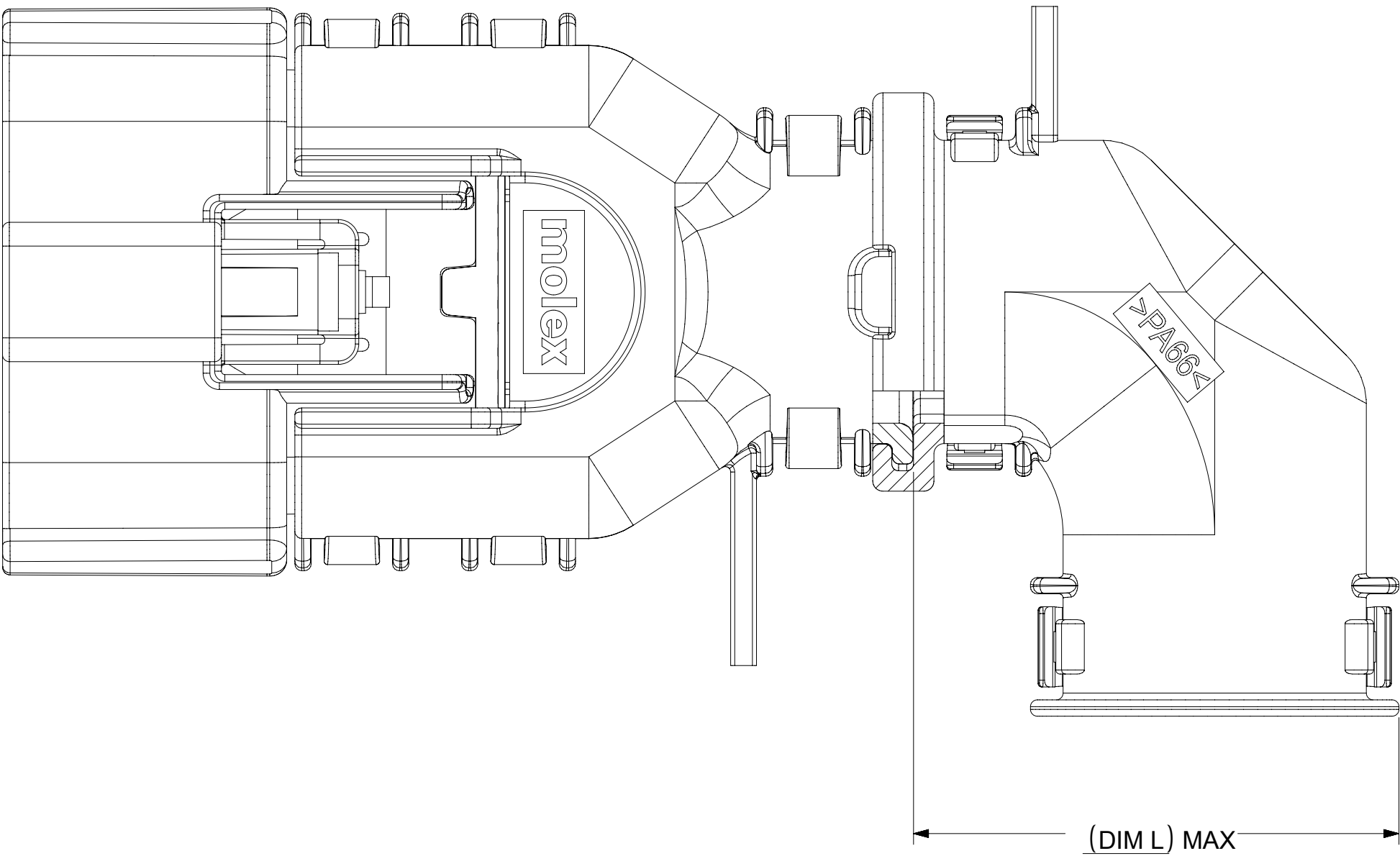
DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16 22:02:25
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SHEET DESCRIPTION

MOLEX BACKSHELL CONFIGURATIONS



RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL



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

CHARTED DIMENSIONS				
DESCRIPTION	DIMENSIONS			
	J	K	L	M
2X2 W/O CLIPSLOT	TBD	TBD	TBD	TBD
2X2 W/ CLIP SLOT	TBD	TBD	TBD	TBD
2X2 LENGTHENED	TBD	TBD	TBD	TBD
2X4 W/ CLIPSLOT	58.39	32.85	32.10	44.26
2X4 W/O CLIPSLOT	N/A	N/A	N/A	N/A
2X8 W/ CLIPSLOT	67.19	42.65	36.10	56.49
2X8 W/O CLIPSLOT	N/A	N/A	N/A	N/A
2X10 W/ CLIPSLOT	67.19	42.65	36.10	56.49
2X10 W/O CLIPSLOT	N/A	N/A	N/A	N/A

SYMBOLS

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

▽ = 0

4 PLACES

3 PLACES

2 PLACES

1 PLACE

0 PLACES

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

DIMENSION UNITS

mm

SCALE

2.5:1

GENERAL TOLERANCES
(UNLESS SPECIFIED)

ANGULAR TOL ± 1.0 °

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CURRENT REV DESC:

EC NO: 171650
DRWN: DDEB 2018/01/19
CHK'D: MVANSLAMBROU 2018/02/16
APPR: MVANSLAMBROU 2018/02/16
INITIAL REVISION:
DRWN: APROFFITT 2014/05/14
APPR: VKOSHY 2014/06/27

THIRD ANGLE PROJECTION

DRAWING

SERIES

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY MAT SEAL

PRODUCT CUSTOMER DRAWING

DOCUMENT NUMBER

SD-33472-0001

DOC TYPE

PSD

DOC PART

001

REVISION

C2

MATERIAL NUMBER

CUSTOMER

SHEET NUMBER

A1-SIZE

33472

GENERAL MARKET

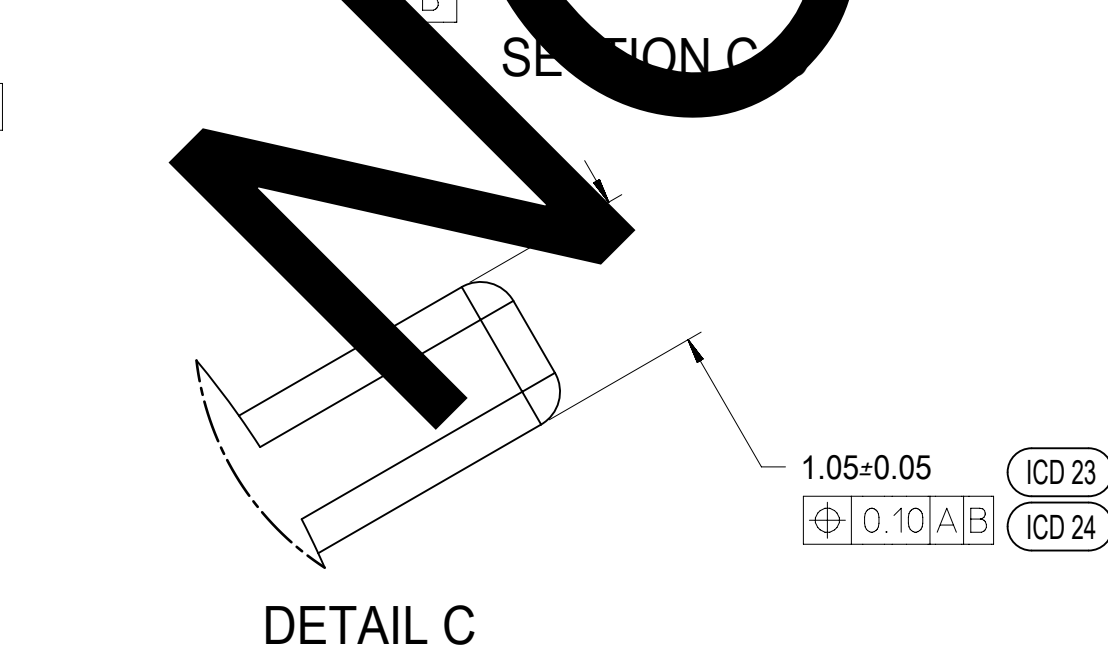
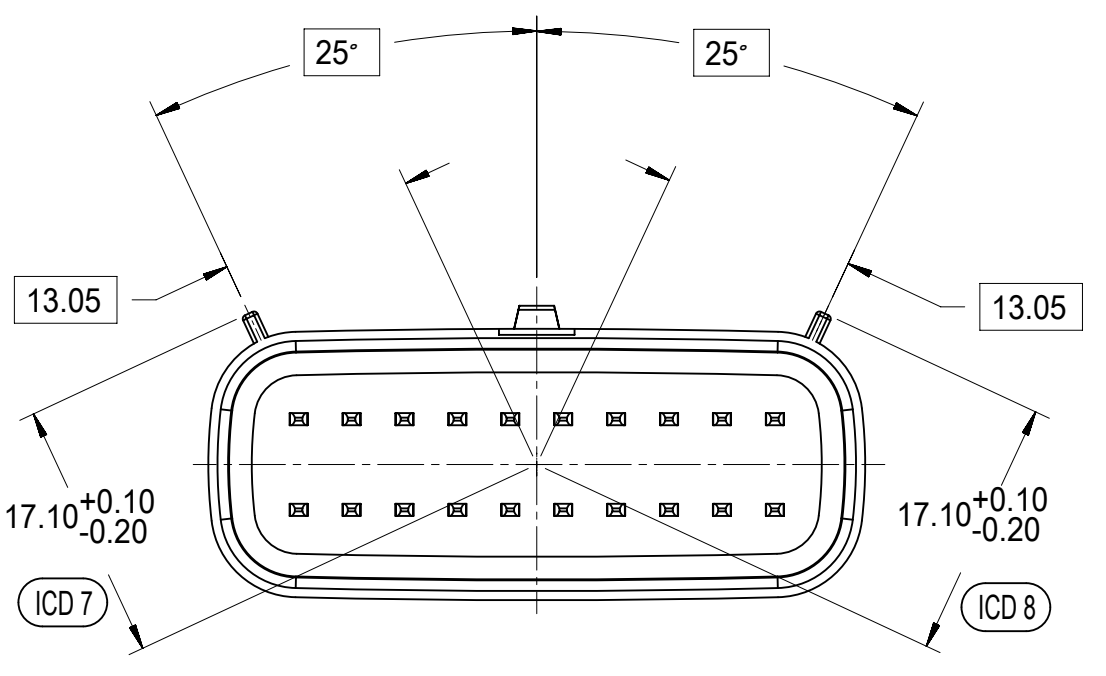
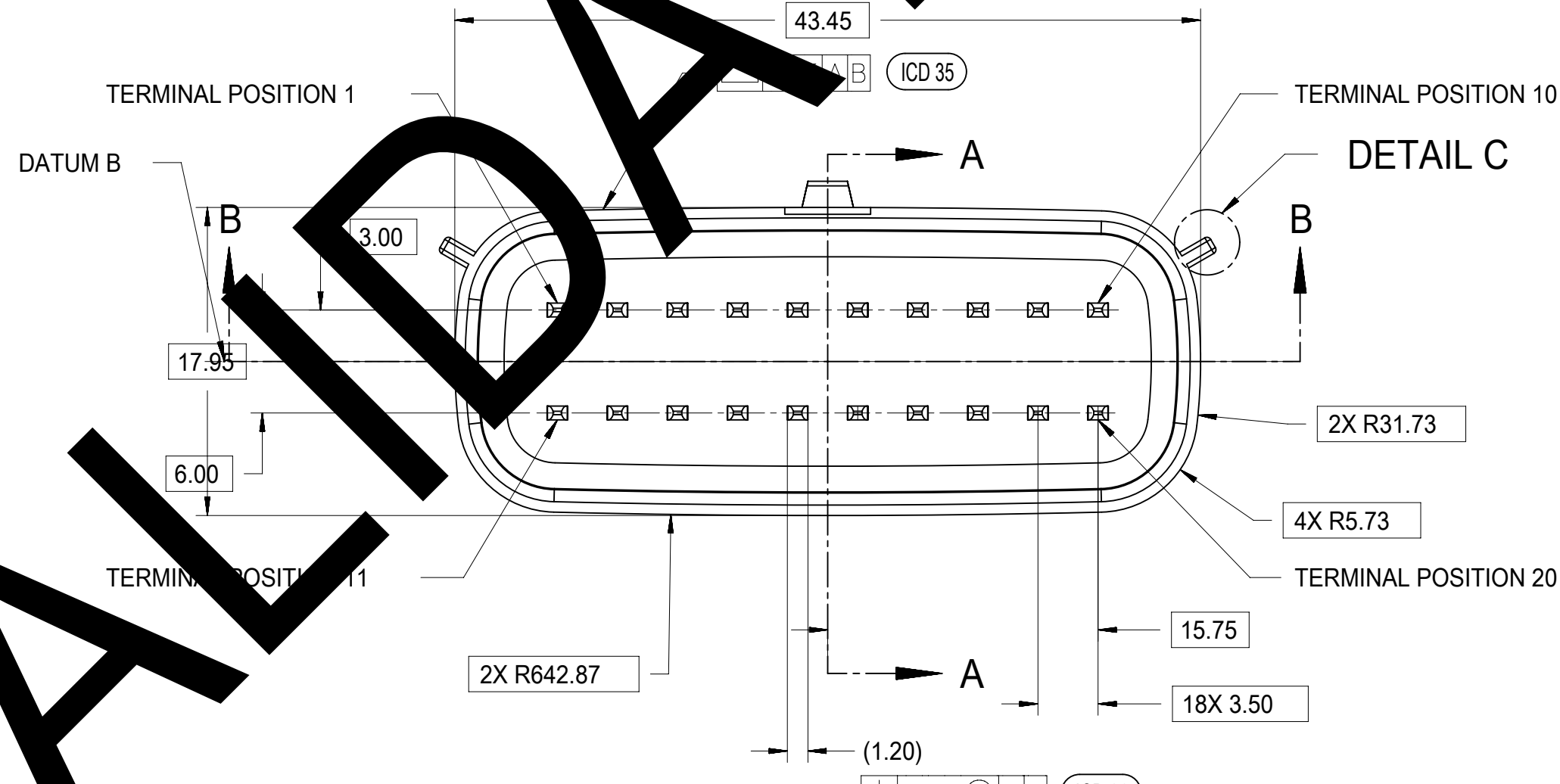
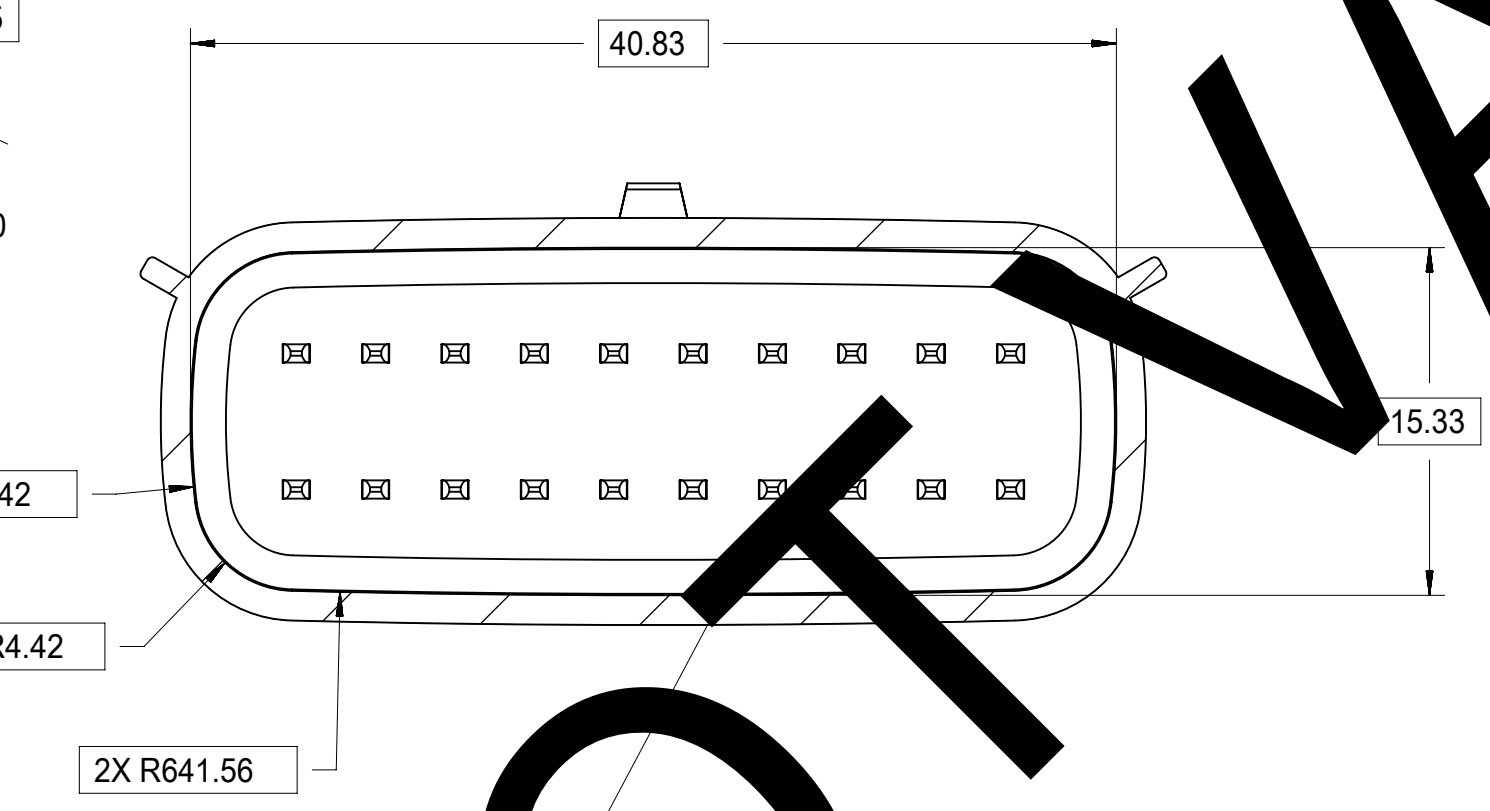
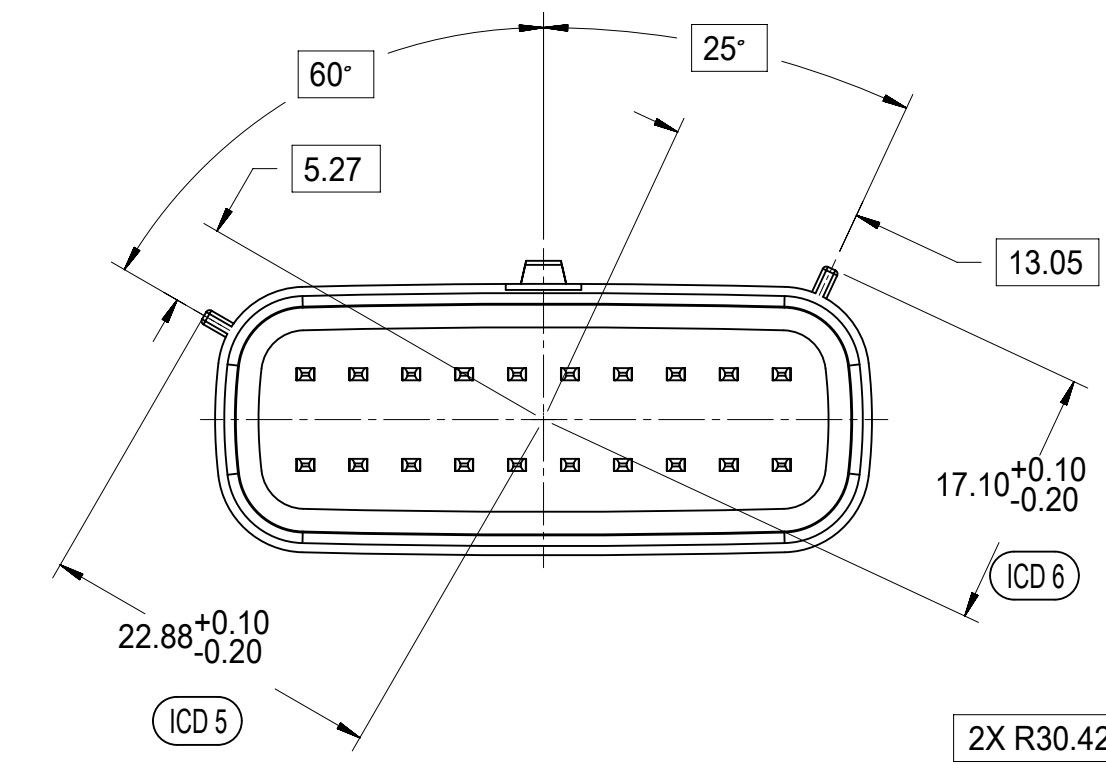
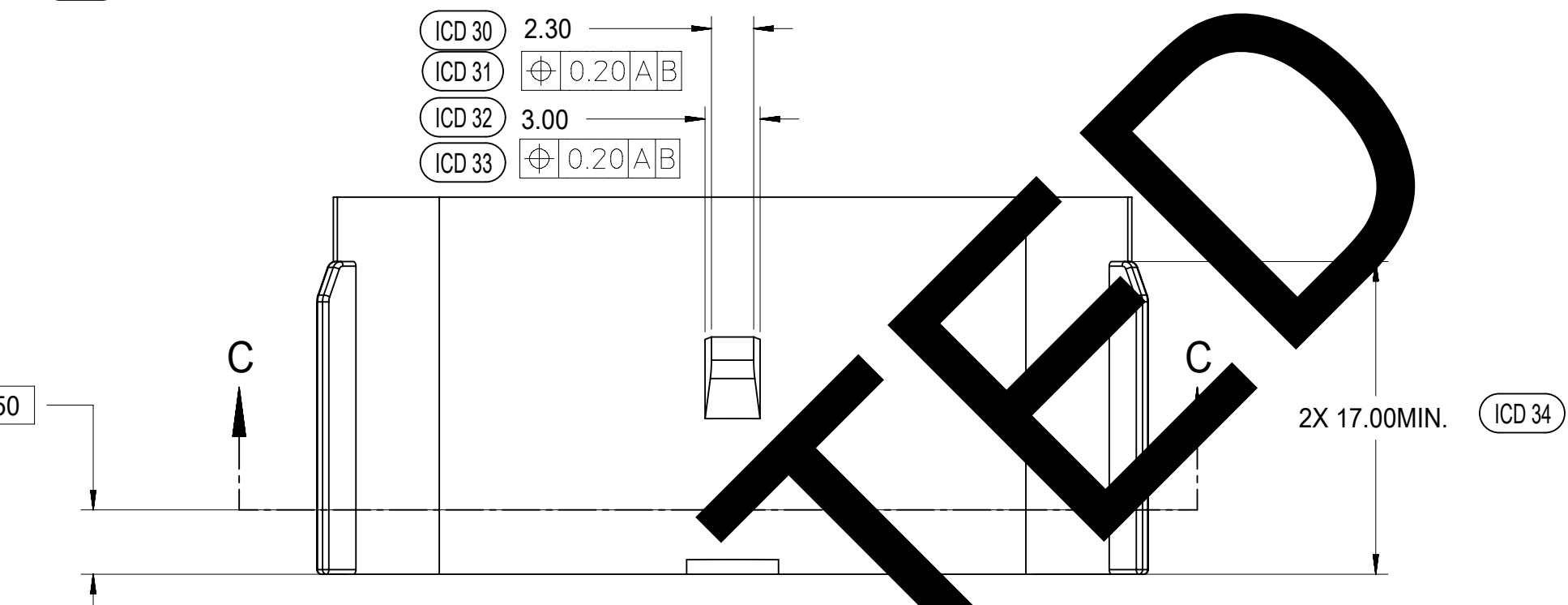
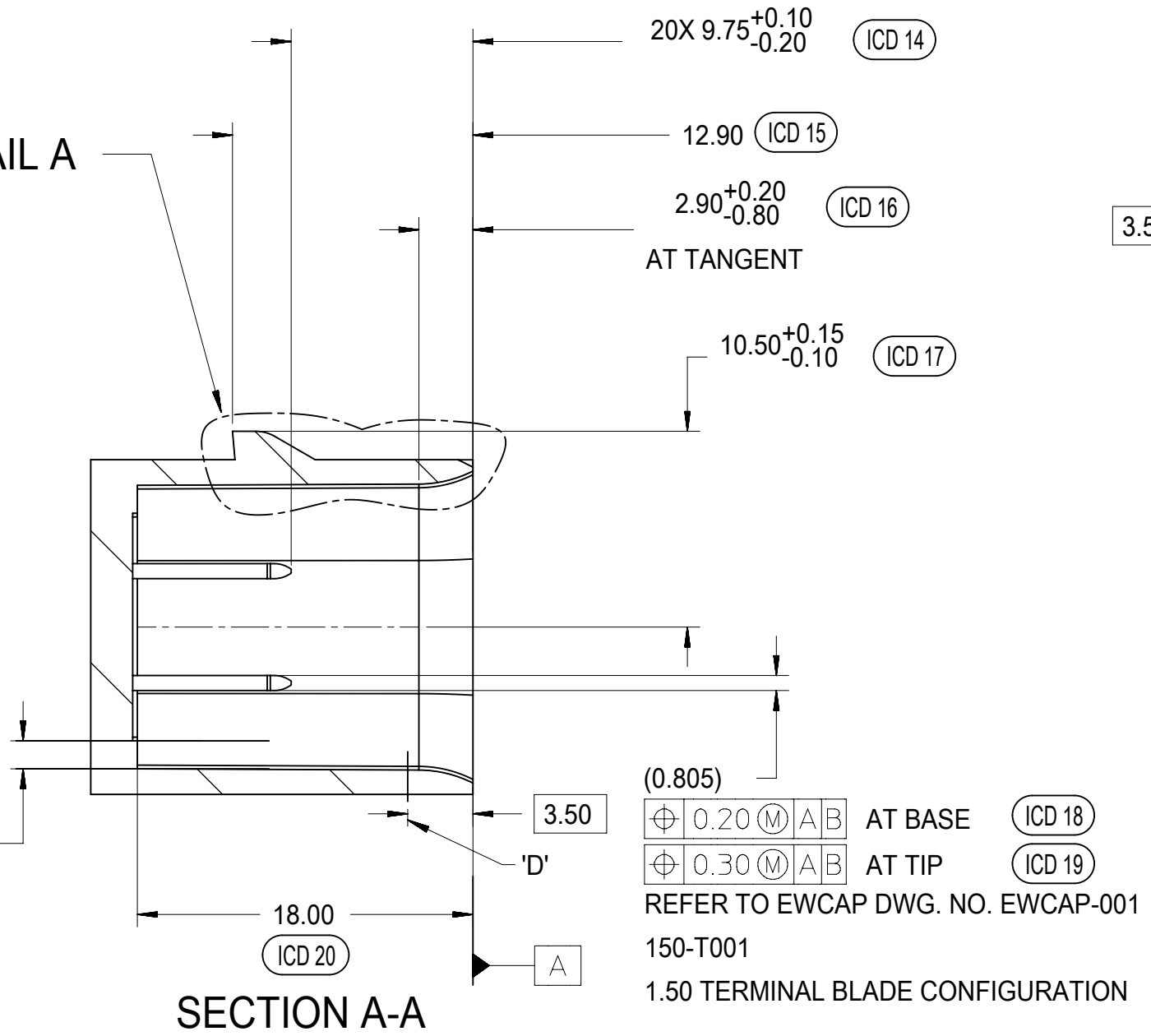
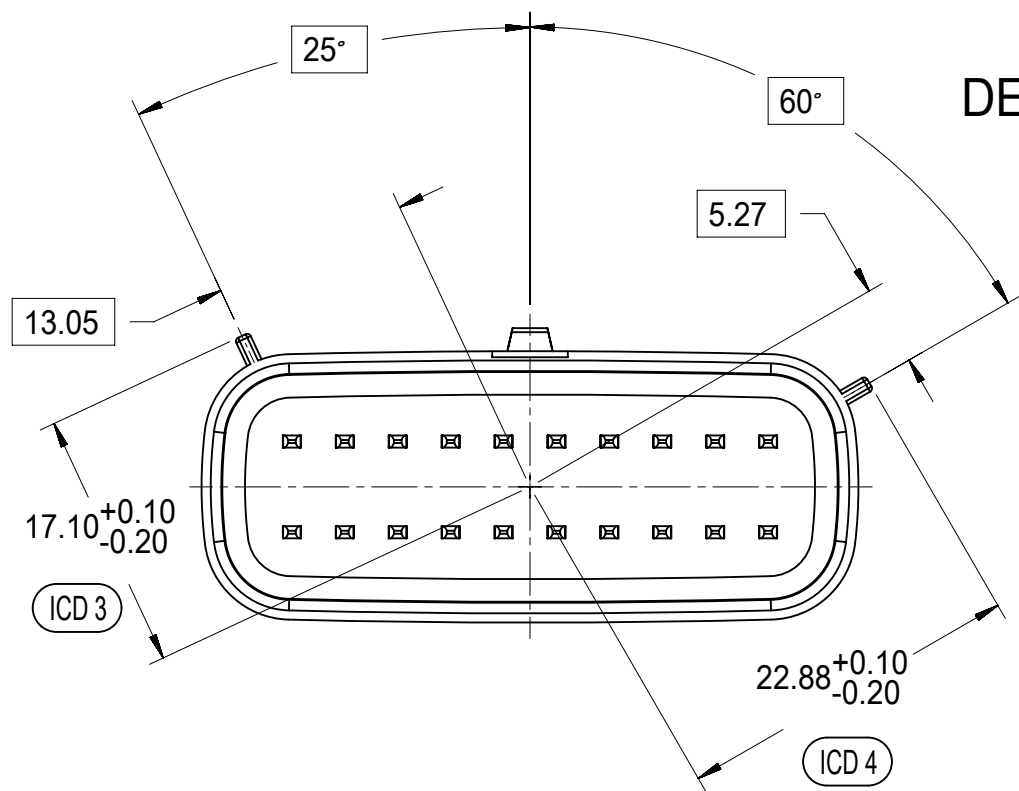
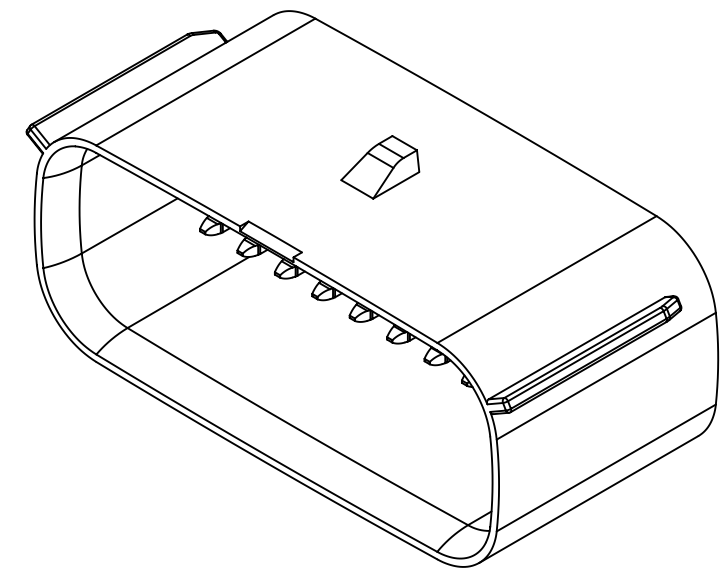
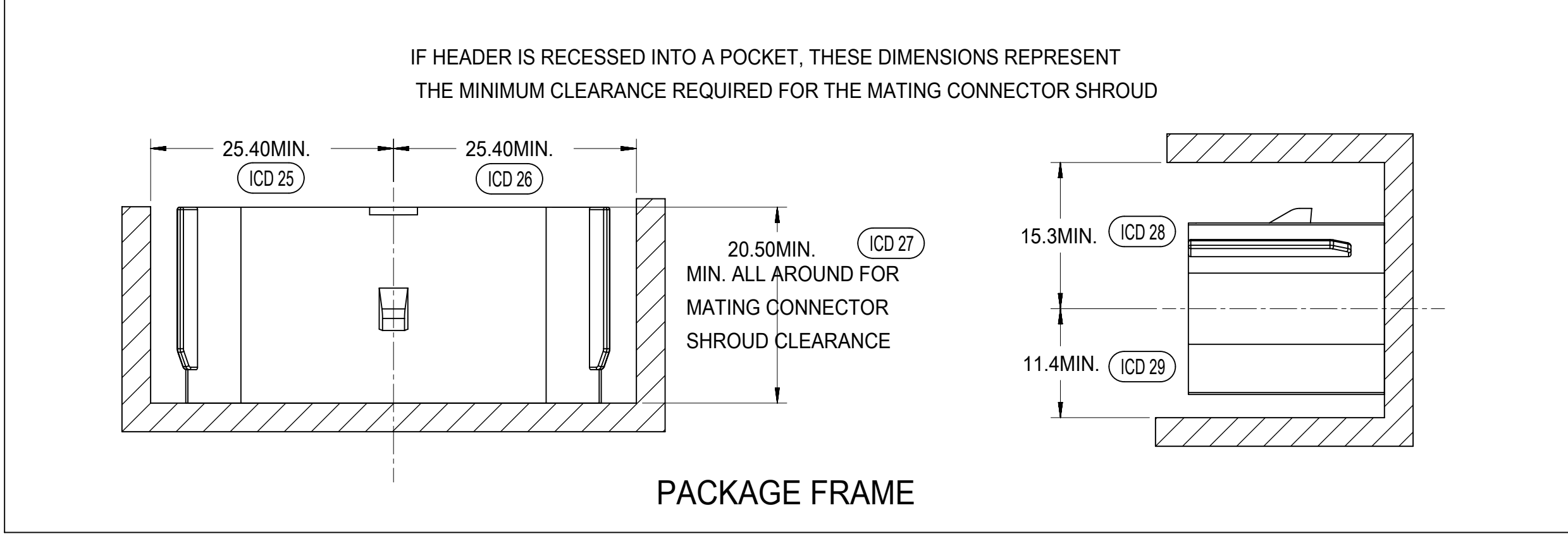
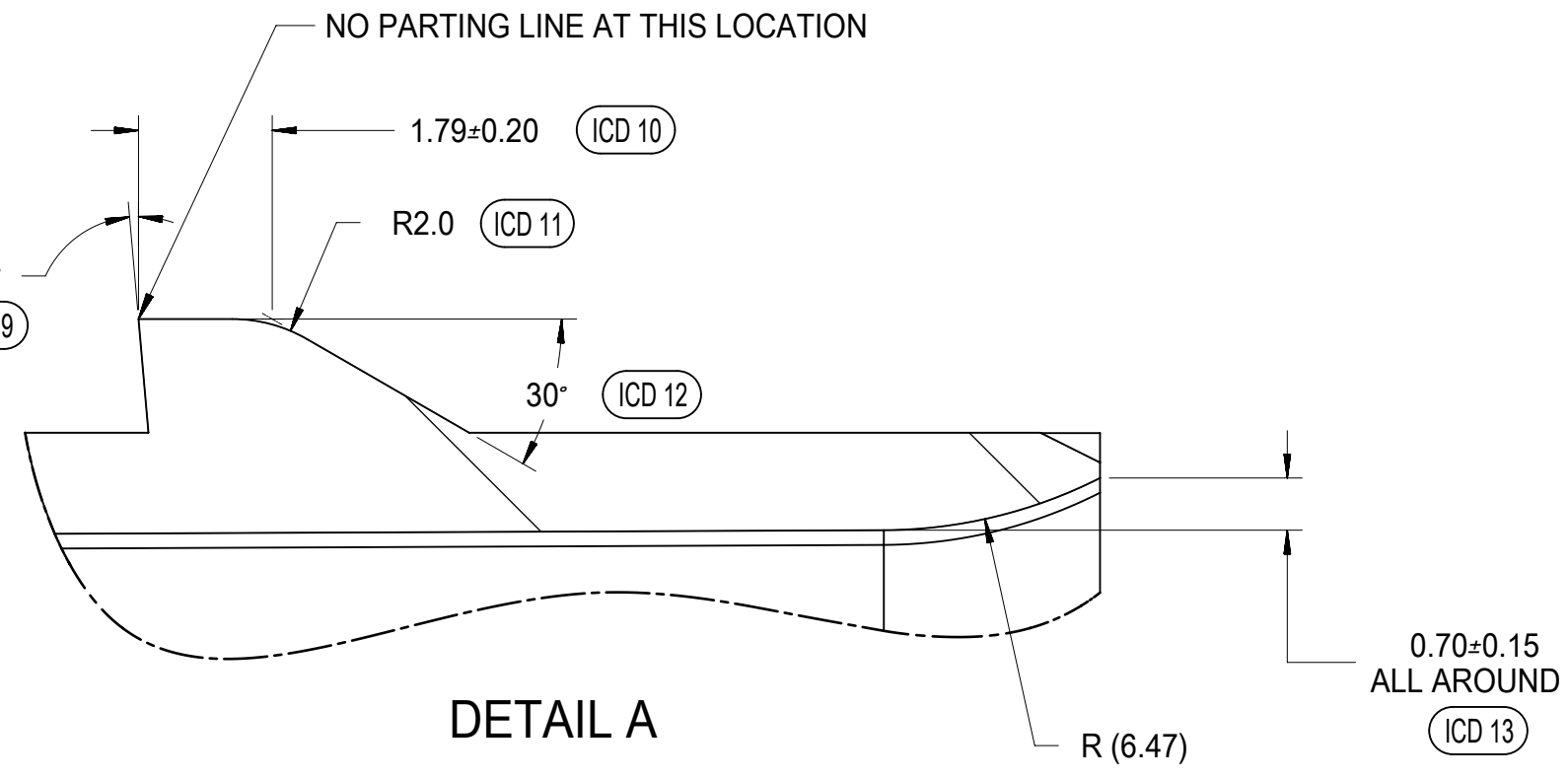
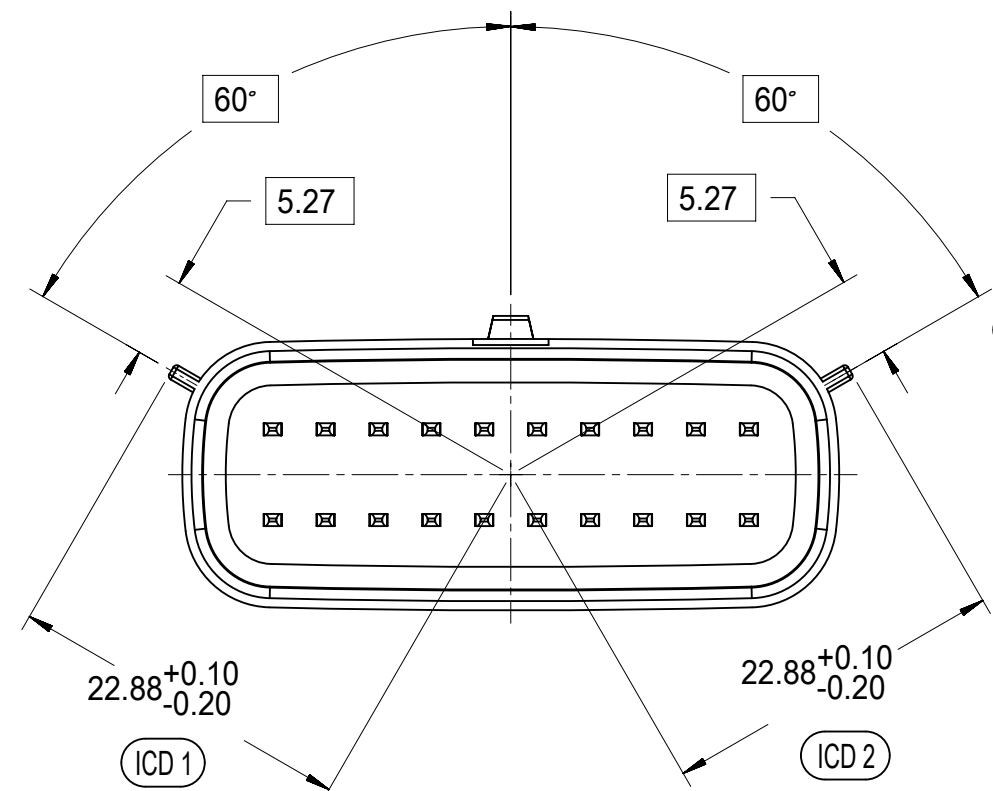
10 OF 11

DOCUMENT STATUS

P1

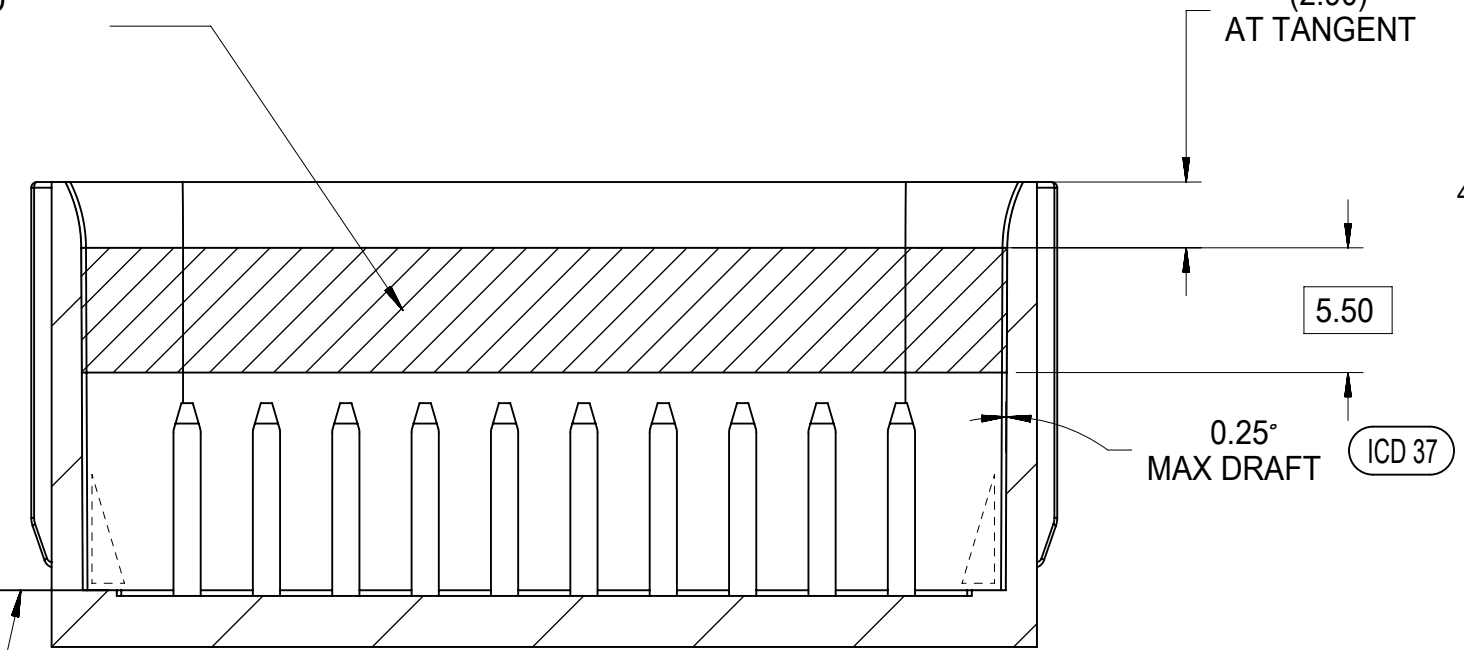
RELEASE DATE

2018/02/16 22:02:25



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.



MATING INTERFACE NOTES: VALID UNLESS OTHERWISE SPECIFIED

- GENERAL:
 - 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
 - PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016
 - FLAMMABILITY REQUIREMENT: PER ISO3795 OR GM3191
 - BURN RATE 100mm/MIN MAXIMUM
 - MATERIAL MUST BE SELF EXTINGUISHING
- MATERIALS:
 - MATERIAL: SPS/NYLON GF20, REGRIND 20% MAX BY WEIGHT
 - STANDARD COLORS FOR POLARIZATION (SEE KEYING OPTIONS TABLE). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON
 - FOR BLADE BASE MATERIAL, PLATING AND PROCESS LUBRICANT:
 - TIN: - BASE MATERIAL: COPPER ALLOY, CONDUCTIVITY >=60% IACS AT 20°C; TENSILE STRENGTH >= 410 N/mm² - 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
 - 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
 - BLADES MUST CONFORM TO ES-40000-5007, EXCEPT FOR SPECULAR REFLECTIVITY - SECTION 6.0
 - 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
 - INFORMATION FOR BLADE DESIGN WAS DEVELOPED FROM EWCAP DWG: EWCAP-001
- GEOMETRY:
 - 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.
 - GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - GENERAL TOLERANCES: SEE TITLE BLOCK
 - EDGES AND UNDIMENSIONED DETAILS PER ISO13715
- MANUFACTURING:
 - 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.
 - ALLOWABLE FLASH MAX 0.20 HIGH BY MAX 0.13 THICK.
 - ALLOWABLE SPLIT/PARTING LINE MISMATCH 0.2 MAX.
 - VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 - NO EXTERNAL MOLD RELEASE AGENT ALLOWED DURING MANUFACTURING
 - NO PARTING LINES, NO DRAFT, MISMATCHES OR EJECTOR MARKS PERMISSIBLE WITHIN SEALING SURFACE. SEALING SURFACE TOOLING TO BE PROCESSED ON A SURFACE FINISH OF NITRA 70 (200 PAPER) MINIMUM.

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											
DIMENSION UNITS		SCALE		CURRENT REV DESC:						molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL			
mm		1:1											
GENERAL TOLERANCES (UNLESS SPECIFIED)		EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU 2018/02/16 APPR: MVANSLAMBROU 2018/02/16											
ANGULAR TOL ± 1.0°													
4 PLACES ±		INITIAL REVISION: DRWN: APROFFITT 2014/05/14 APPR: VKOSHY 2014/06/27						DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION	
3 PLACES ±								SD-33472-0001		PSD	001	C2	
2 PLACES ± 0.1		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS						MATERIAL NUMBER		CUSTOMER		SHEET NUMBER	
1 PLACE ± 0.2										GENERAL MARKET		11 OF 11	
0 PLACES ±		THIRD ANGLE PROJECTION		DRAWING		SERIES							
				A1-SIZE		33472							

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

DOCUMENT STATUS	P1	RELEASE DATE	2018/02/16	22:02:25
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