

[illegible]

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/0	334721621	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 LG B/0	334721622	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 BR C/0	334721623	C-BROWN	GCP	PLR		M	R	1	2	3	4	5	6	7	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 GR D/0	334721624	D-GREEN	GCP	PLR		M	R	1	2	3	4	5	6	7	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 CPA BK A/0	334721626	A-BLACK	GCP	PLR	CPA																		



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BR C/12	334721655	C-BROWN	GCP	PLR		M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A		
								9	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 GR D/12	334721656	D-GREEN	GCP	PLR		M	R	1	-	-	-	-	-	-	8	NOT RECOMMENDED		N/A	N/A	N/A	N/A		
								9	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 CPA BK A/12	334721658	A-BLACK	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 CPA LG B/12	334721659	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 CPA BR C/12	334721660	C-BROWN	GCP	PLR	CPA	M	R	1	-	-	-	-	-	-	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 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/14	334721684	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	-	-	-	-								
MX150 ASSY RCP 2X8 LG B/15	334721685	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 LG B/13	334721686	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	-	14	-	-								
MX150 ASSY RCP 2X8 LG B/15	334721687	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	14	-	-								
MX150 ASSY RCP 2X8 BK A/15	334721688	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-								

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 CPA LG B/10	334721716	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	-	-	-	-	-	-								
MX150 ASSY RCP 2X8 CPA LG B/11	334721717	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	-	-	-	-	-	-								
MX150 ASSY RCP 2X8 CPA BK A/10	334721718	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	11	-	13	-	-	-								
MX150 ASSY RCP 2X8 CPA BK A/11	334721719	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	15	16								
MX150 ASSY RCP 2X8 CPA BK A/10	334721720	A-BLACK	GCP	PLR	CPA	M	R</																



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 CPA BK A/15	334721744	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	11	-	-	-	-	-								
MX150 ASSY RCP 2X8 BK A/12	334721745	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	-	-	-	15	16								
MX150 ASSY RCP 2X8 BK A/4	334721746	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 BK A/5	334721747	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	-	-	-	14	15	16								
MX150 ASSY RCP 2X8 BK A/5	334721748	A-BLACK	GCP	PLR		M	R																

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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 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 LG B/2	334721771	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	12	-	14	15	16								
MX150 ASSY RCP 2X8 LG B/3	334721772	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	12	-	14	15	-								
MX150 ASSY RCP 2X8 CPA LG B/10	334721773	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	12	13	-	-	-								
MX150 ASSY RCP 2X8 CPA LG B/9	334721774	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	12	13	-	-	-								
MX150 ASSY RCP 2X8 CPA LG B/8	334721775	B-LIGHT GRAY	GCP	PLR	CPA	M																	

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/13	334721800	A-BLACK	GCP	PLR		M	R	1	-	3	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	-	-								
MX150 ASSY RCP 2X8 CPA LG B/11	334721801	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	13	-	-	-								
MX150 ASSY RCP 2X8 CPA LG B/9	334721802	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	-	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	13	-	-	-								
MX150 ASSY RCP 2X8 CPA LG B/8	334721804	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	3	4	5	6	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	13	-	-	-								
MX150 ASSY RCP 2X8 BK A/14	334721805	A-BLACK	GCP	PLR		M	R	-	-	-													

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/10	334721828	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	12	13	14	-	-								
MX150 ASSY RCP 2X8 BK A/5	334721829	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	12	13	14	-	-								
MX150 ASSY RCP 2X8 BK A/8	334721830	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	13	14	-	-								
MX150 ASSY RCP 2X8 BK A/7	334721831	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 BK A/13	334721832	A-BLACK	GCP	PLR		M	R	-															

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/13	334721855	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 BK A/12	334721856	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 BK A/14	334721857	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 BK A/6	334721858	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	11	12	13	14	15	16								
MX150 ASSY RCP 2X8 BK A/9	334721859	A-BLACK	GCP	PLR		M	R	-	2	-	-	5	-	-	-								

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL															
MX150 ASSY RCP 2X8 CPA BK A/11	334721966	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A	
								-	10	11	-	-	-	-	-							
MX150 ASSY RCP 2X8 CPA BK A/13	334721967	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A	
								-	-	-	-	-	-	-	-							
MX150 ASSY RCP 2X8 BK A/8	334721968	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A	
								9	-	11	-	13	-	15	16							
MX150 ASSY RCP 2X8 CPA BK A/11	334721969	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A	
								-	-	11	12	13	14	15	-							
MX150 ASSY RCP 2X8 BK A/9	334721970	A-BLACK	GCP	PLR		M	R	-	-	-	4	5	-	-	8							

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/9	334721993	A-BLACK	GCP	PLR		M	R	-	-	3	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 BK A/6	334721994	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	12	13	14	-	16								
MX150 ASSY RCP 2X8 BK A/5	334721995	A-BLACK	GCP	PLR		M	R	-	2	-	4	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	12	13	14	-	16								
MX150 ASSY RCP 2X8 BK A/6	334721996	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	-	-	14	15	16								
MX150 ASSY RCP 2X8 BK A/8	334721997	A-BLACK	GCP	PLR		M	R	1	2	-	-												

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 CPA BK A/11	334728009	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	14	15	16								
MX150 ASSY RCP 2X8 CPA BK A/3	334728010	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	13	14	15	16								
MX150 ASSY RCP 2X8 CPA BK A/13	334728011	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	-	12	-	-	-	-								
MX150 ASSY RCP 2X8 CPA BK A/12	334728012	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	4	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	12	-	-	-	-								
MX150 ASSY RCP 2X8 CPA BK A/8	334728013	A-BLACK	GCP	PLR	CPA	M	R	1	2	-	4	-											

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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 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 CPA BK A/14	334728037	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	-	16								
MX150 ASSY RCP 2X8 BK A/7	334728038	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	-	16								
MX150 ASSY RCP 2X8 BK A/5	334728039	A-BLACK	GCP	PLR		M	R	1	2	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	11	12	13	14	-	16								
MX150 ASSY RCP 2X8 BK A/9	334728040	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	13	14	15	16								
MX150 ASSY RCP 2X8 LG B/11	334728041	B-LIGHT GRAY	GCP	PLR		M	R	-	-														



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/8	334728064	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	-	13	14	15	16								
MX150 ASSY RCP 2X8 BK A/10	334728065	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								9	10	-	-	-	-	15	16								
MX150 ASSY RCP 2X8 BK A/9	334728066	A-BLACK	GCP	PLR		M	R	-	-	-	4	-	6	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	11	-	13	-	15	16								
MX150 ASSY RCP 2X8 BK A/12	334728067	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	11	-	13	-	-	16								
MX150 ASSY RCP 2X8 BK A/10	334728068	A-BLACK	GCP	PLR		M	R	-	-	-													



MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL

BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/15	334728091	A-BLACK	GCP	PLR		M	R	-	-	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	-	-	-	-								
MX150 ASSY RCP 2X8 BK A/13	334728092	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	12	-	-	-	-								
MX150 ASSY RCP 2X8 BK A/13	334728093	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	6	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	-	-	-	-	-	-	-								
MX150 ASSY RCP 2X8 BK A/5	334728094	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	6	7	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	-	-	13	-	15	-								
MX150 ASSY RCP 2X8 BK A/10	334728095	A-BLACK	GCP	PLR		M	R	-	-	-	-	-											

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY					
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION										BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS	90 ⁰ ADAPTOR WITH RIBS	90 ⁰ ADAPTOR WITHOUT RIBS		
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL																
MX150 ASSY RCP 2X8 BK A/12	334728118	A-BLACK	GCP	PLR		M	R	-	-	-	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	-	-	14	-	-								
MX150 ASSY RCP 2X8 BK A/9	334728119	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	-	-	14	15	-								
MX150 ASSY RCP 2X8 BK A/10	334728120	A-BLACK	GCP	PLR		M	R	-	-	3	-	5	-	-	-	SALEABLE		N/A	N/A	N/A	N/A		
								-	10	11	-	-	14	15	-								
MX150 ASSY RCP 2X8 BK A/6	334728121	A-BLACK	GCP	PLR		M	R	-	-	3	-	-	6	7	-	SALEABLE		N/A	N/A	N/A	N/A		
								9	-	11	12	13	14	15	16								
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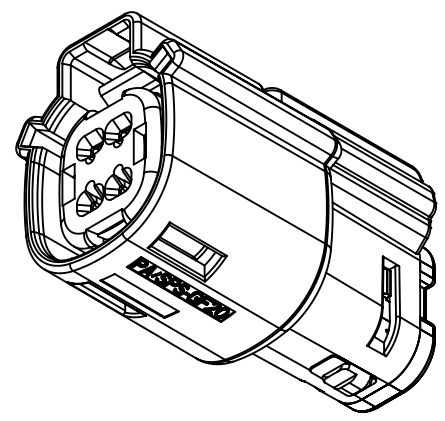


MX150 RECEPTACLE 2X8 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

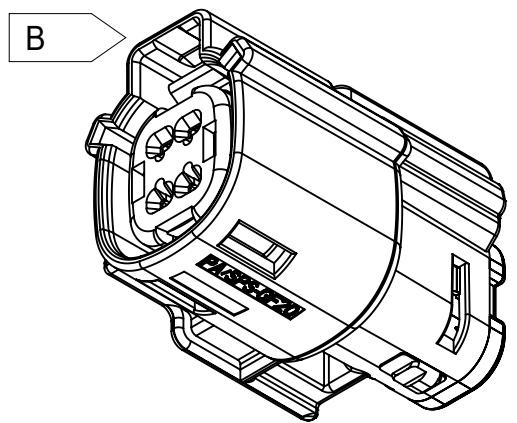
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS								STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY			
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES 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 2X8 BK A/2	334728145	A-BLACK	GCP	PLR		M	R	1	2	3	4	5	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								9	10	11	12	13	14	15	16						
MX150 ASSY RCP 2X8 BK A/13	334728146	A-BLACK	GCP	PLR		M	R	-	2	-	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	-	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/11	334728147	A-BLACK	GCP	PLR		M	R	-	2	3	-	-	-	-	-	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	-						
MX150 ASSY RCP 2X8 BK A/8	334728148	A-BLACK	GCP	PLR		M	R	1	2	3	-	-	-	-	8	SALEABLE		N/A	N/A	N/A	N/A
								-	10	11	-	-	14	-	16						

SHEET DESCRIPTION

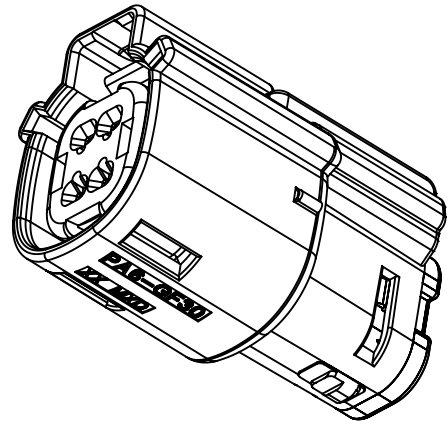
CONFIGURATIONS



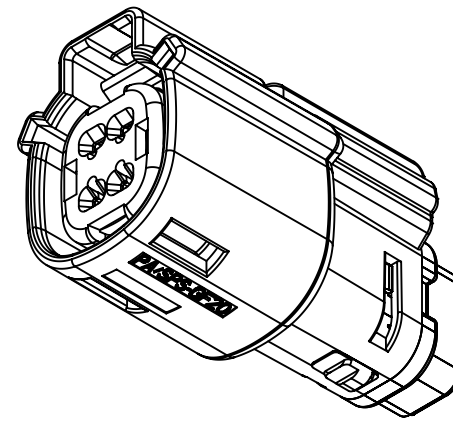
2X2 - TRNS. - SILICONE FREE -



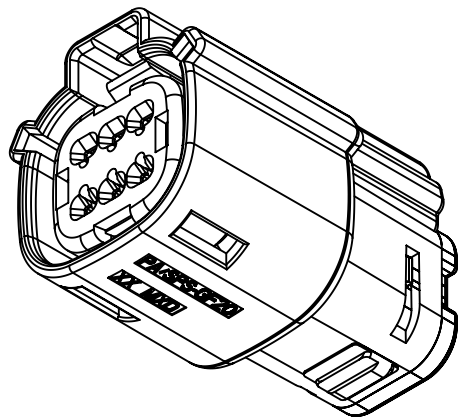
2X2 - STD. - WITH CLIPSLOT



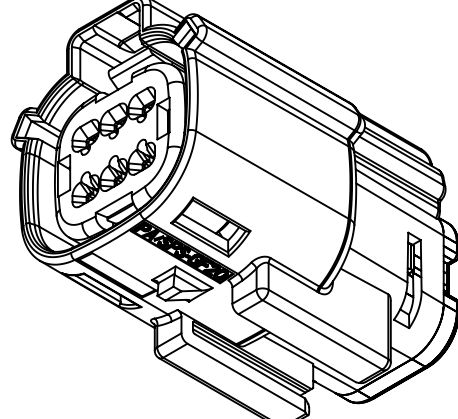
† 2X2 - UL V



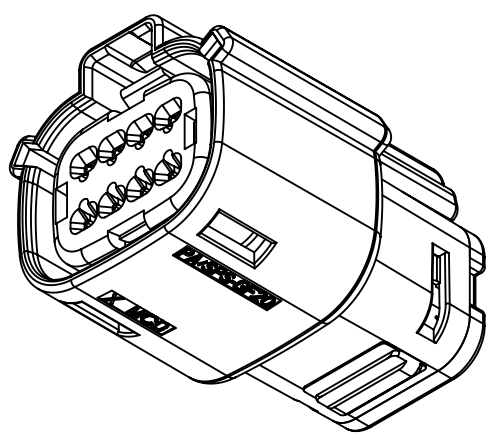
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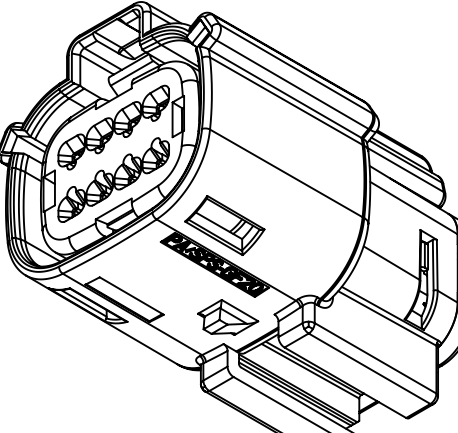
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2X3 - TRNS. - CONTAINS SILICONE



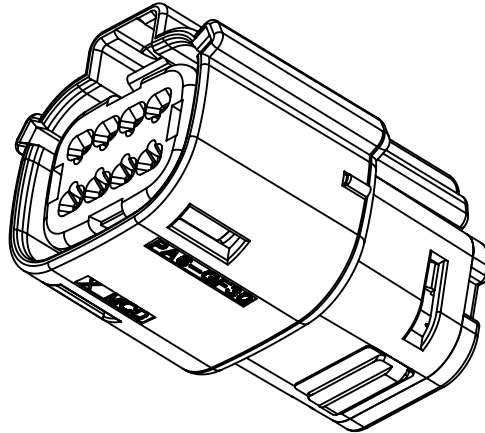
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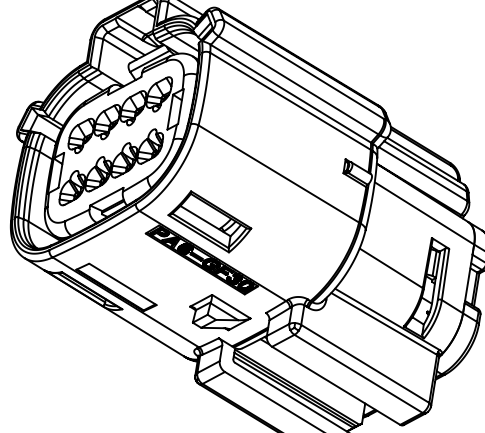
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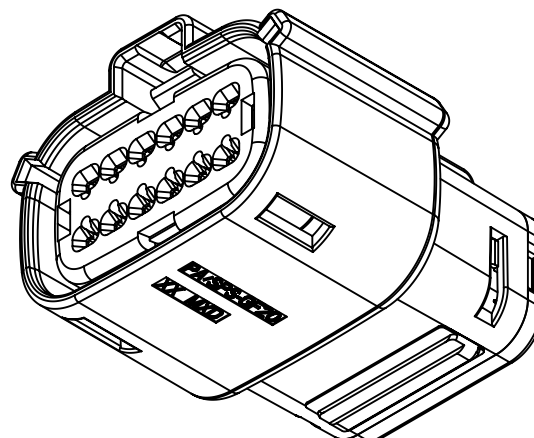
2X4 - STD. - WITH CLIPSLOT



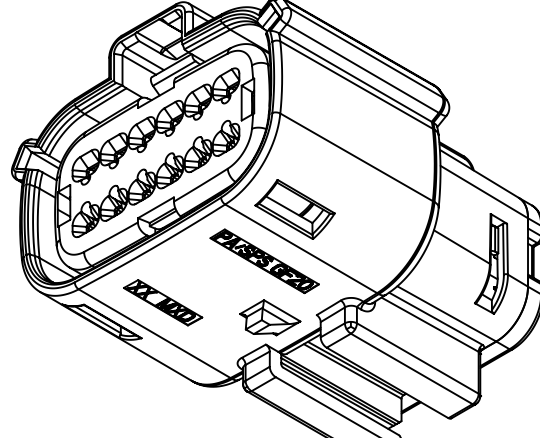
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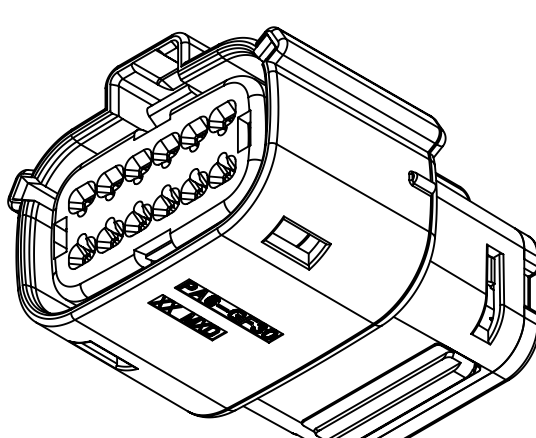
† 2X4 - UL V0-WITH CLIPSLOT



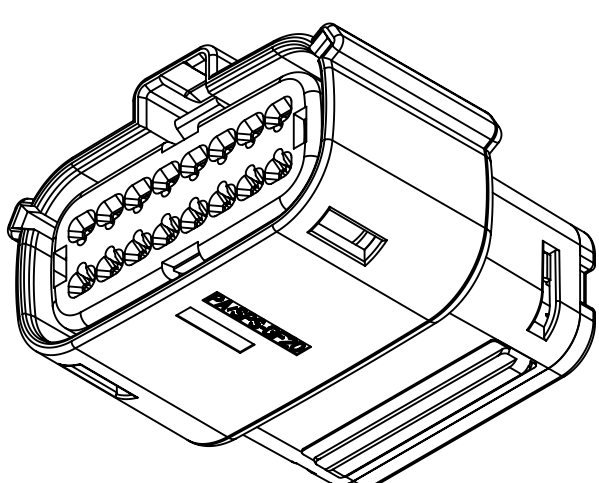
2X6 - STD.
- 2X6 - TRNS



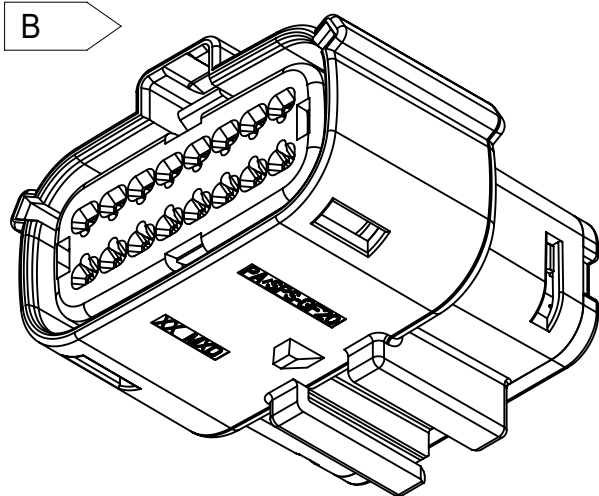
2X6 - STD. - WITH CLIPSLOT *
C1 > † 2X6 - TRNS. - WITH CLIPSLOT



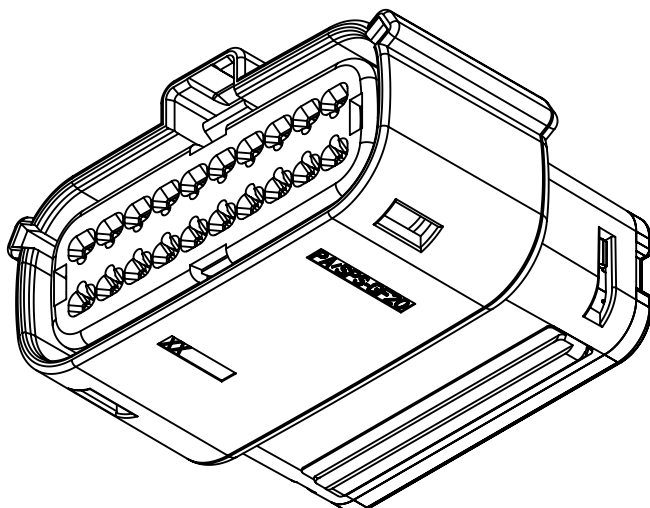
† 2X6 - UL V



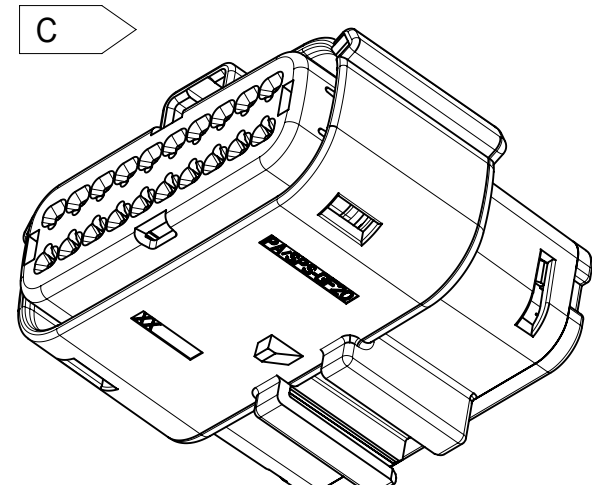
2X8 - STD



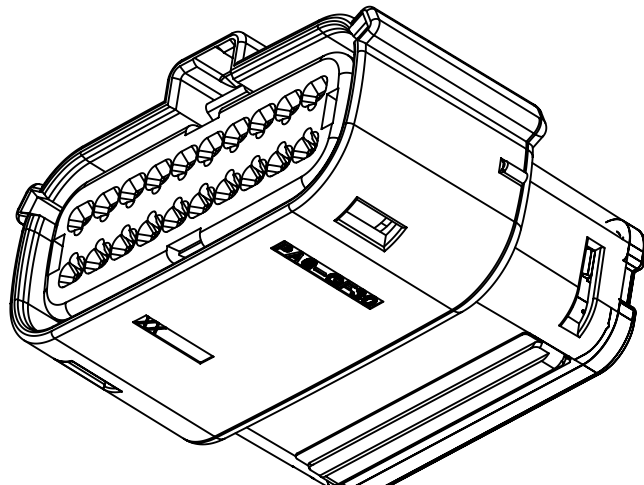
2X8 - STD. - WITH CLIPSLOT



2X10 - STI



2X10 - STD. - WITH CLIPSLOT



+ 2X10 - UI VO

* WITH CLIPSLOT CONFIGURATION DOES NOT MEET THE USCAR PACKAGING FRAME REQUIREMENTS

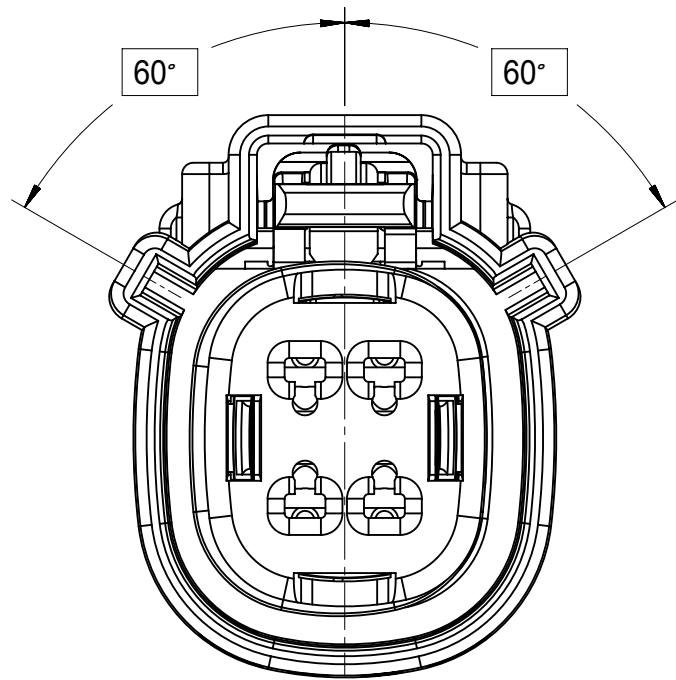
† MINOR GEOMETRY DIFFERENCE THAN STANDARD CONFIGURATION
SEE NOTES 1a & 2a-b FOR MORE INFORMATION

[illegible]

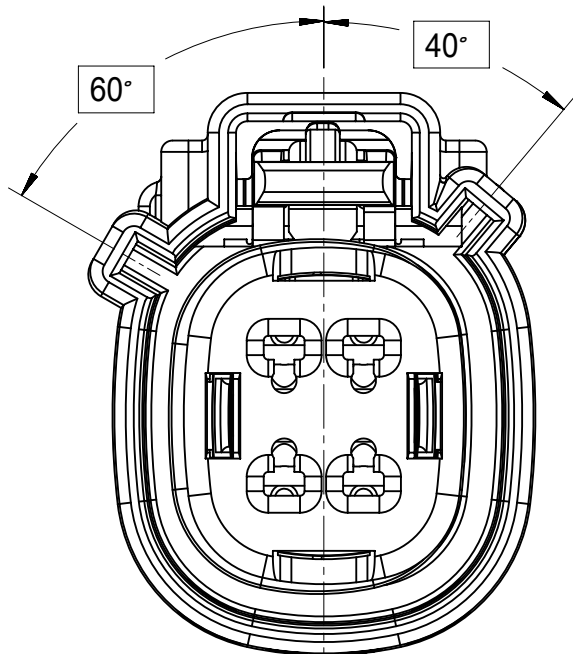
SHEET DESCRIPTION

KEY CONFIGURATIONS

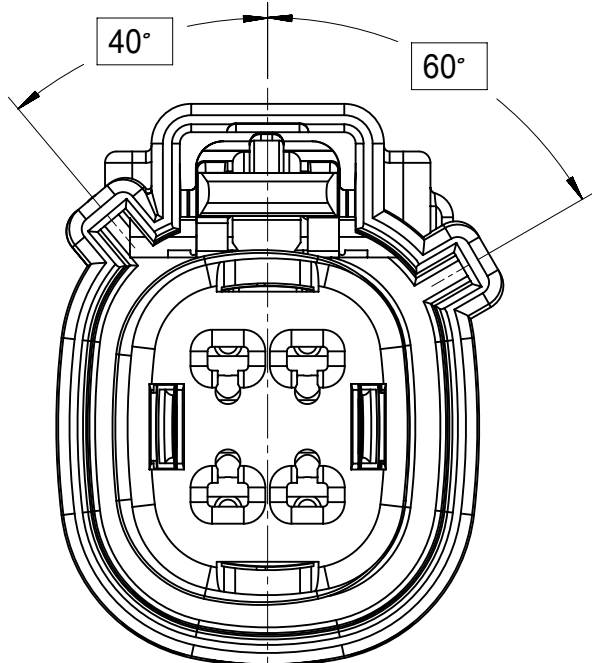
2X2



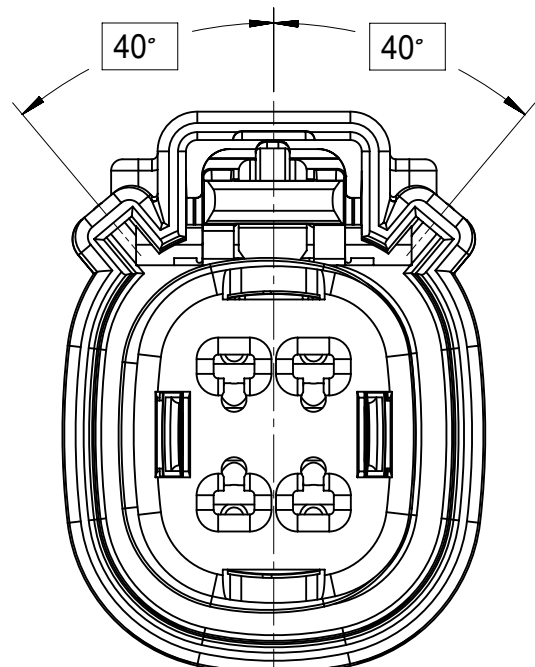
KEY A



KEY B

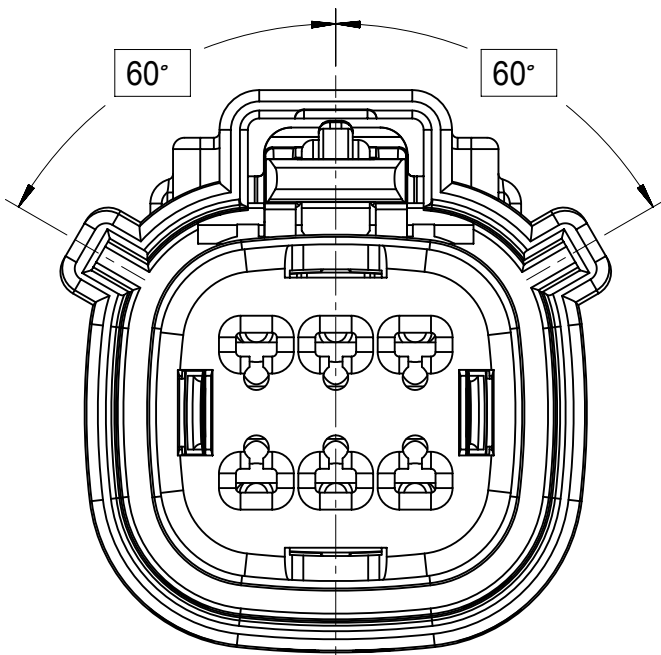


KEY C

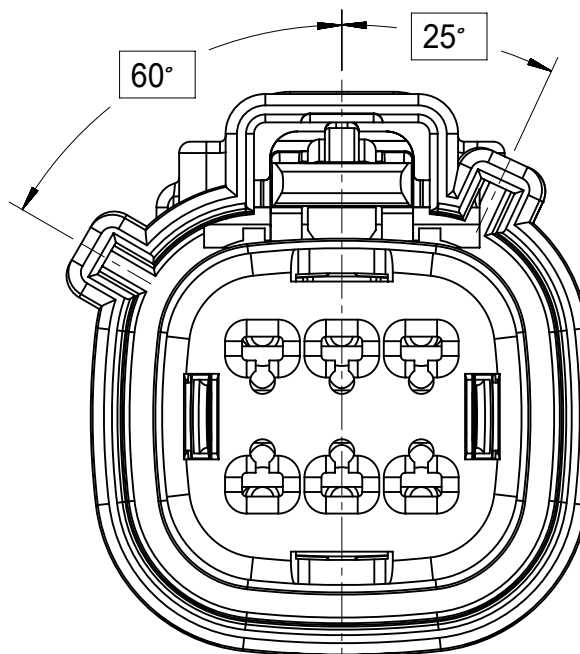


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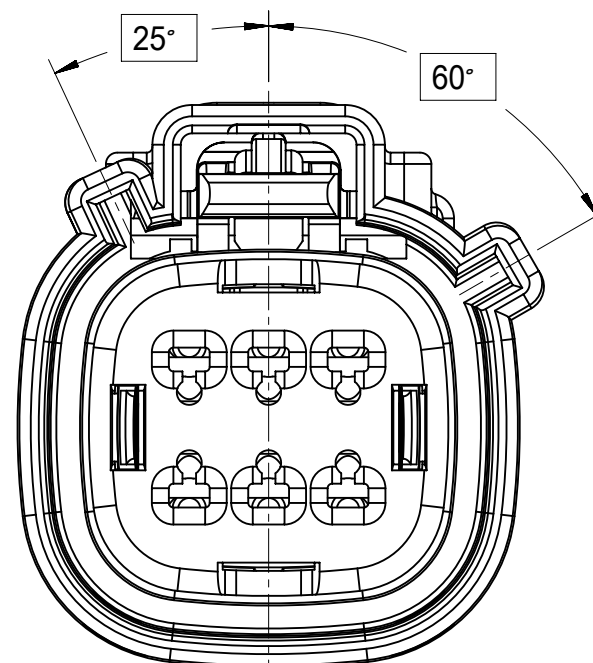
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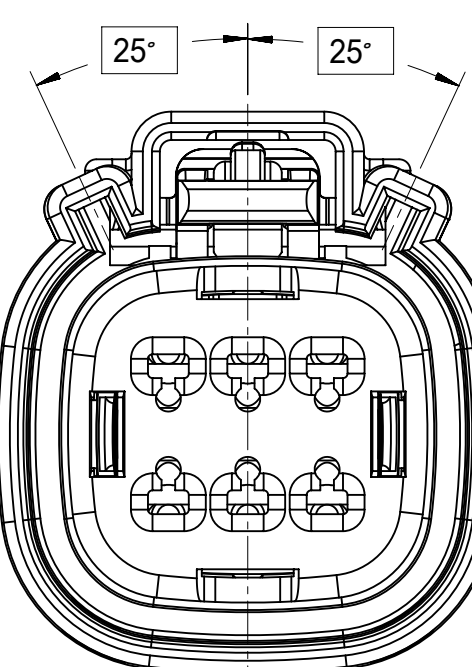
KEY A



KEY B

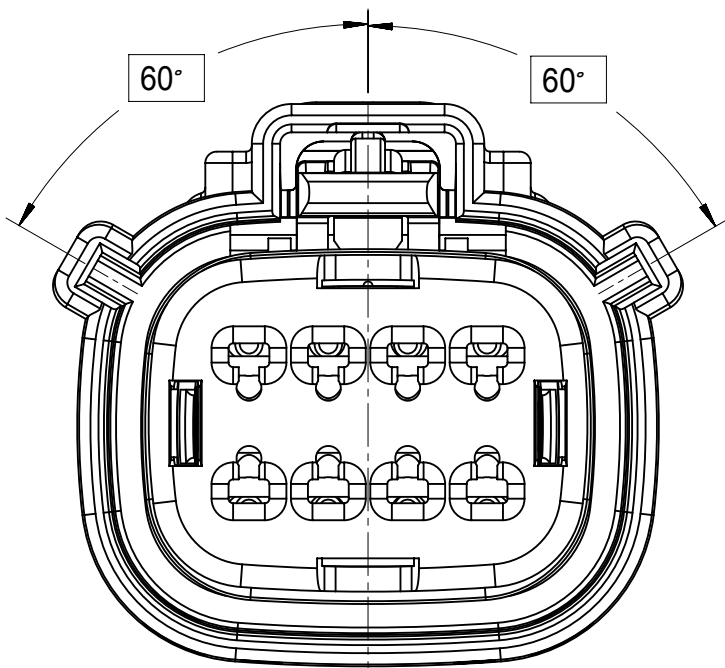


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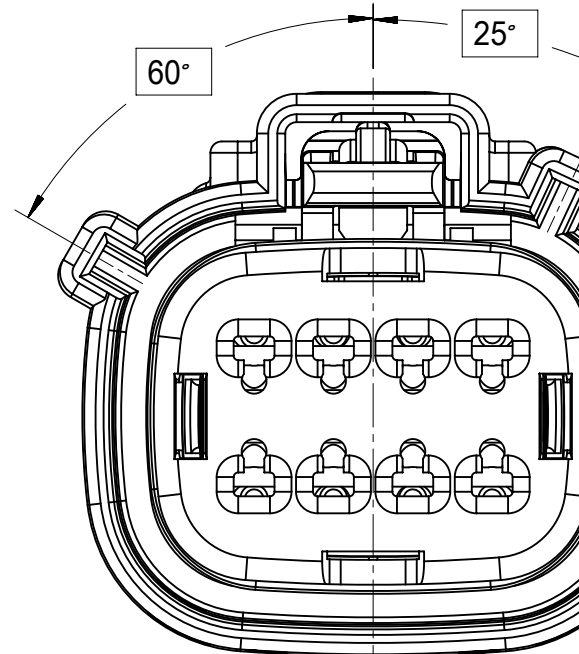


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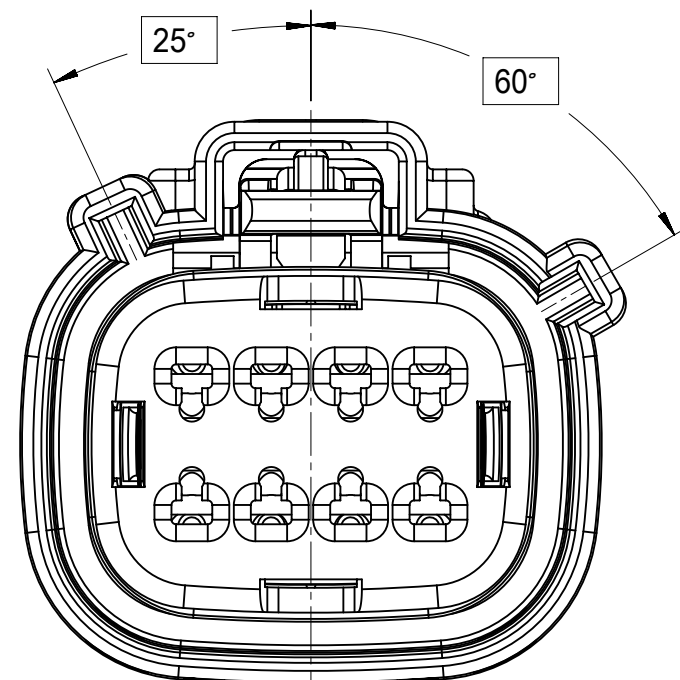
2X4



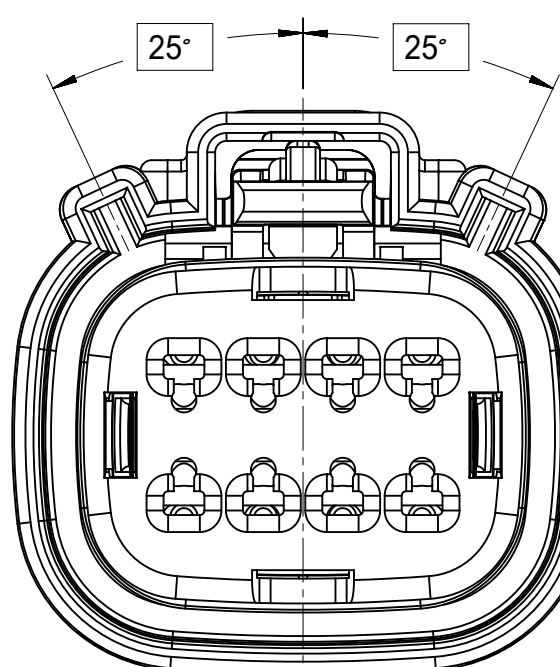
KEY A



KEY B



KEY C



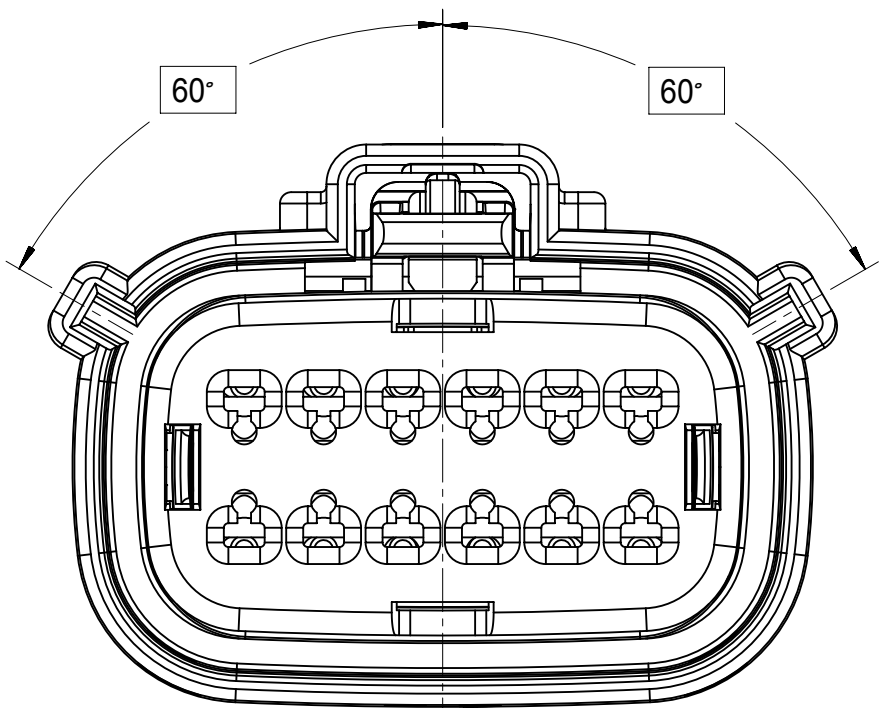
KEY D

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

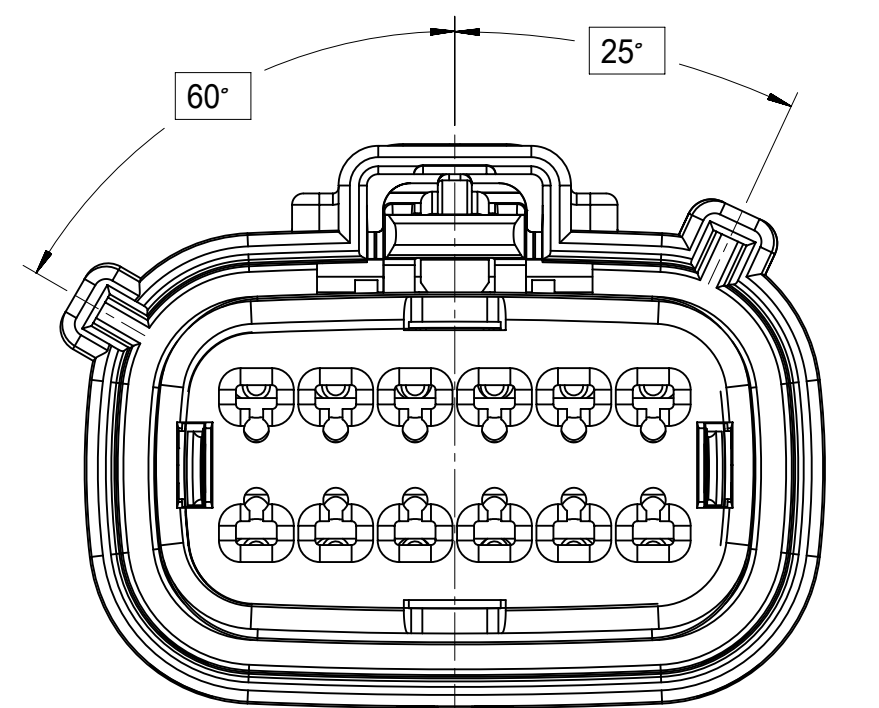
SHEET DESCRIPTION

KEY CONFIGURATIONS CONT.

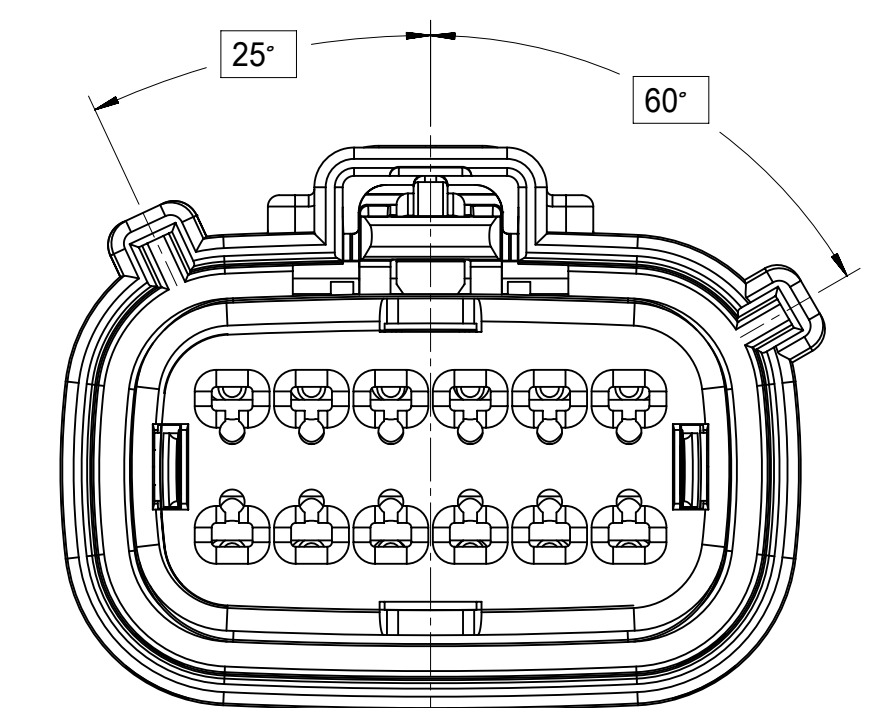
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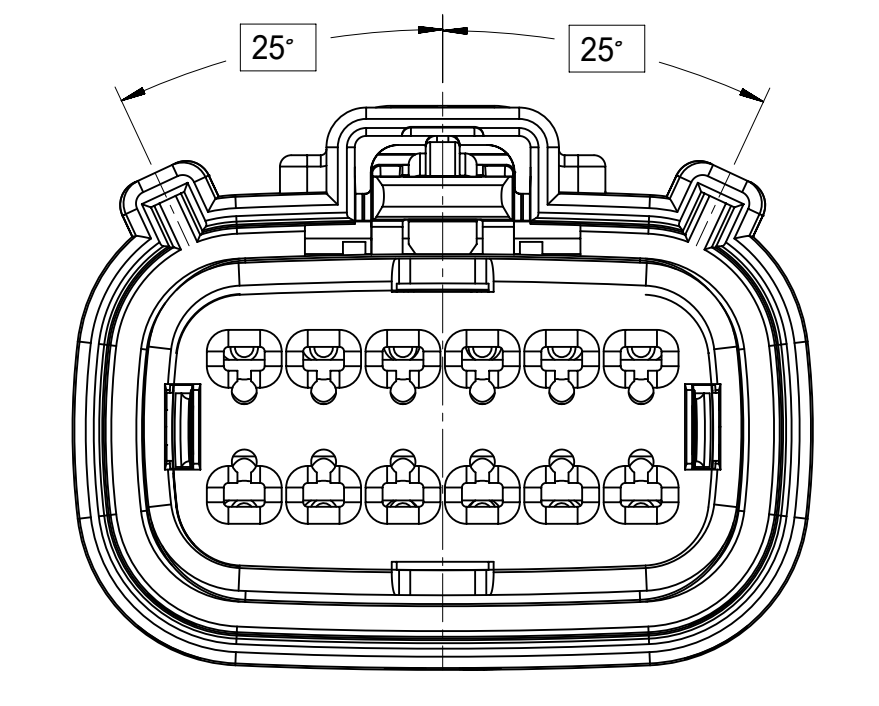
KEY A



KEY B

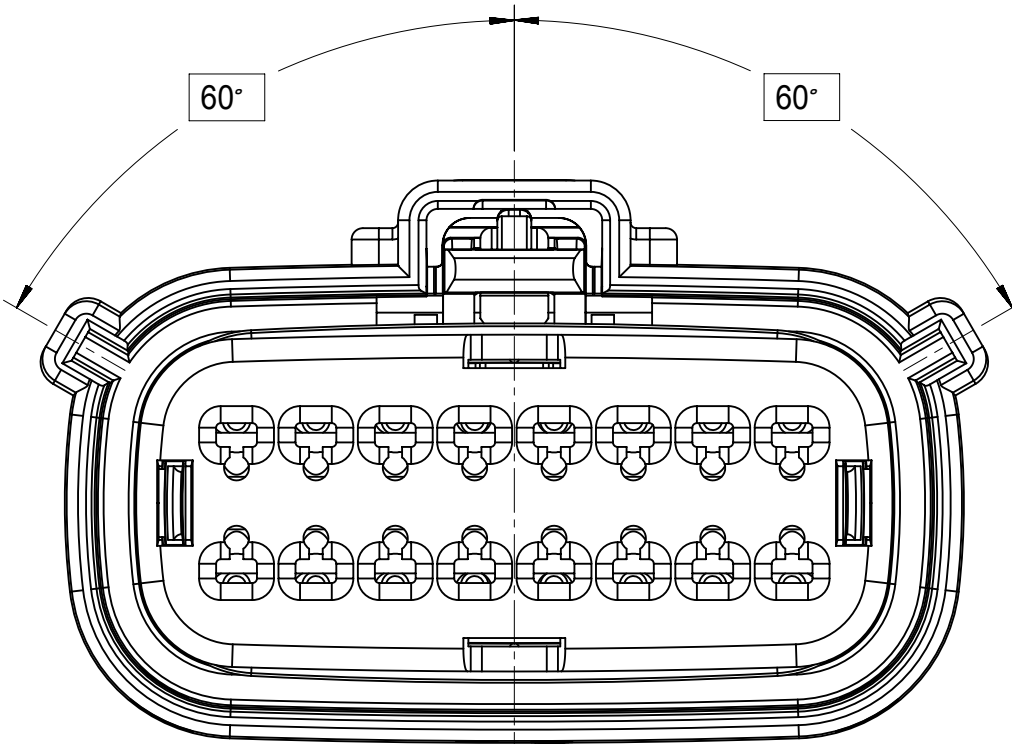


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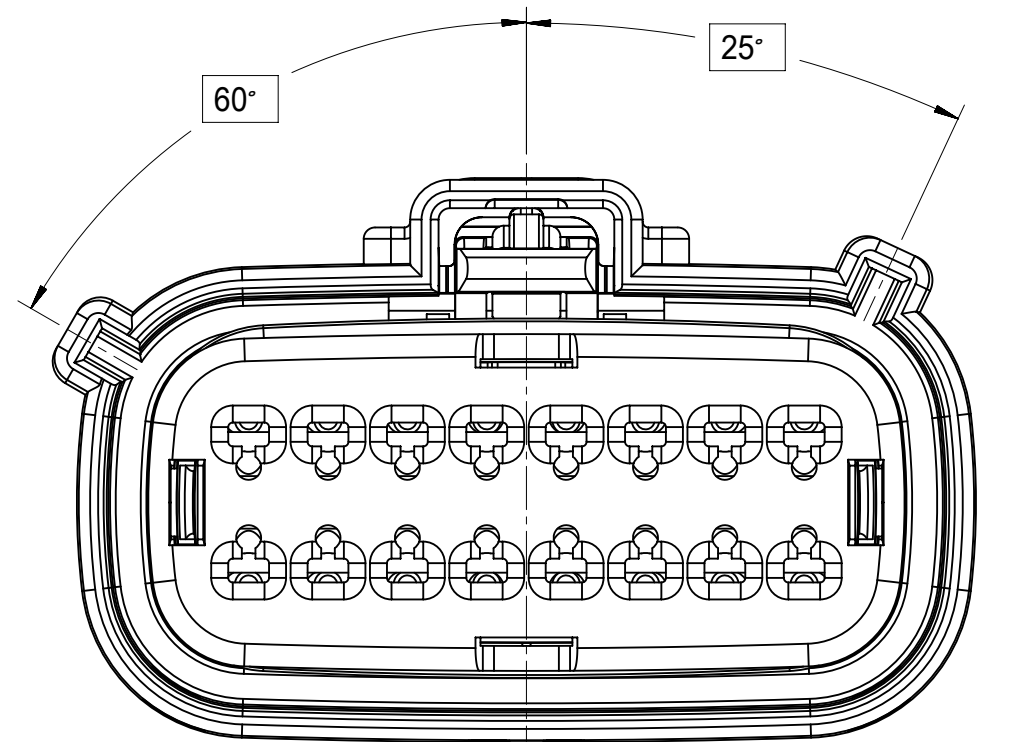


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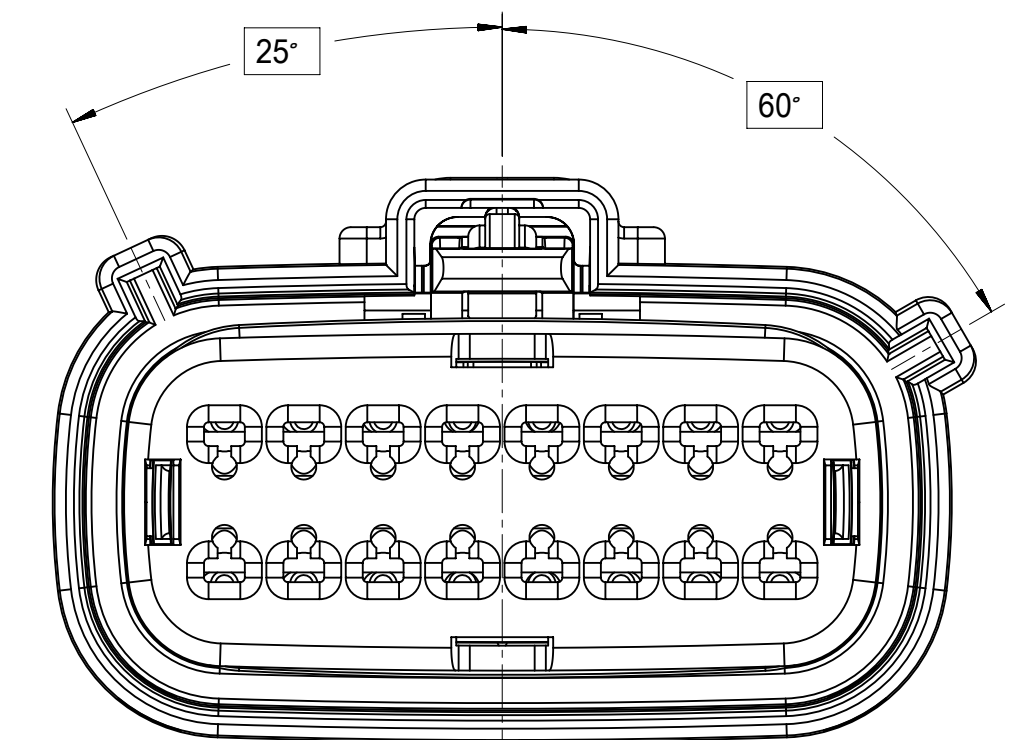
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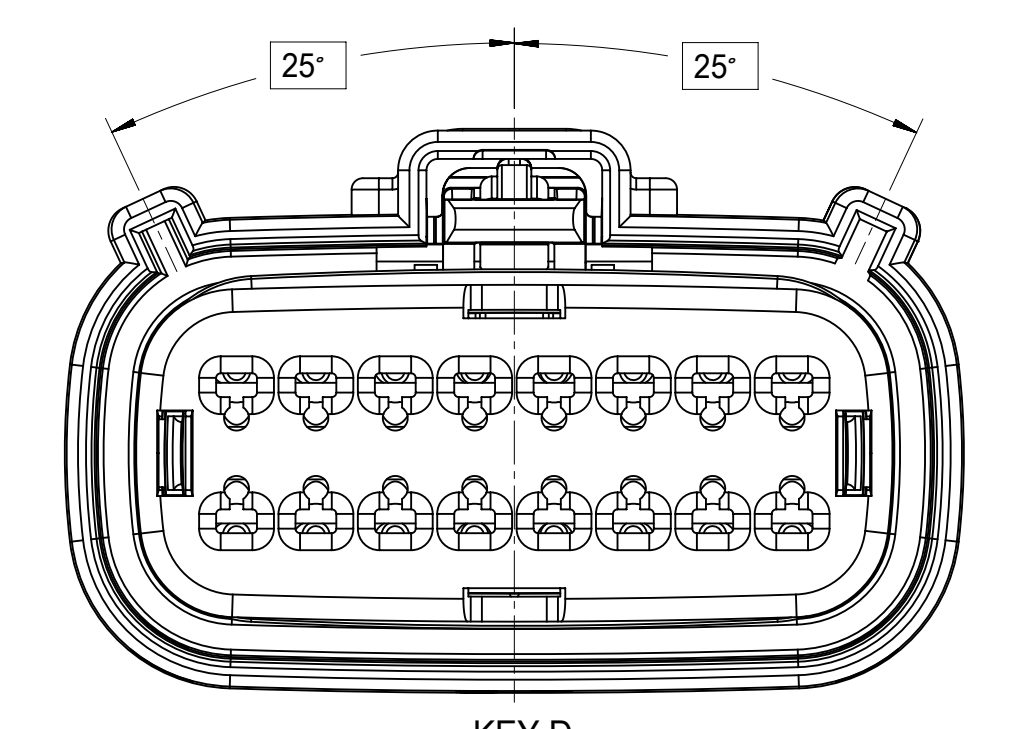
KEY A



KEY B

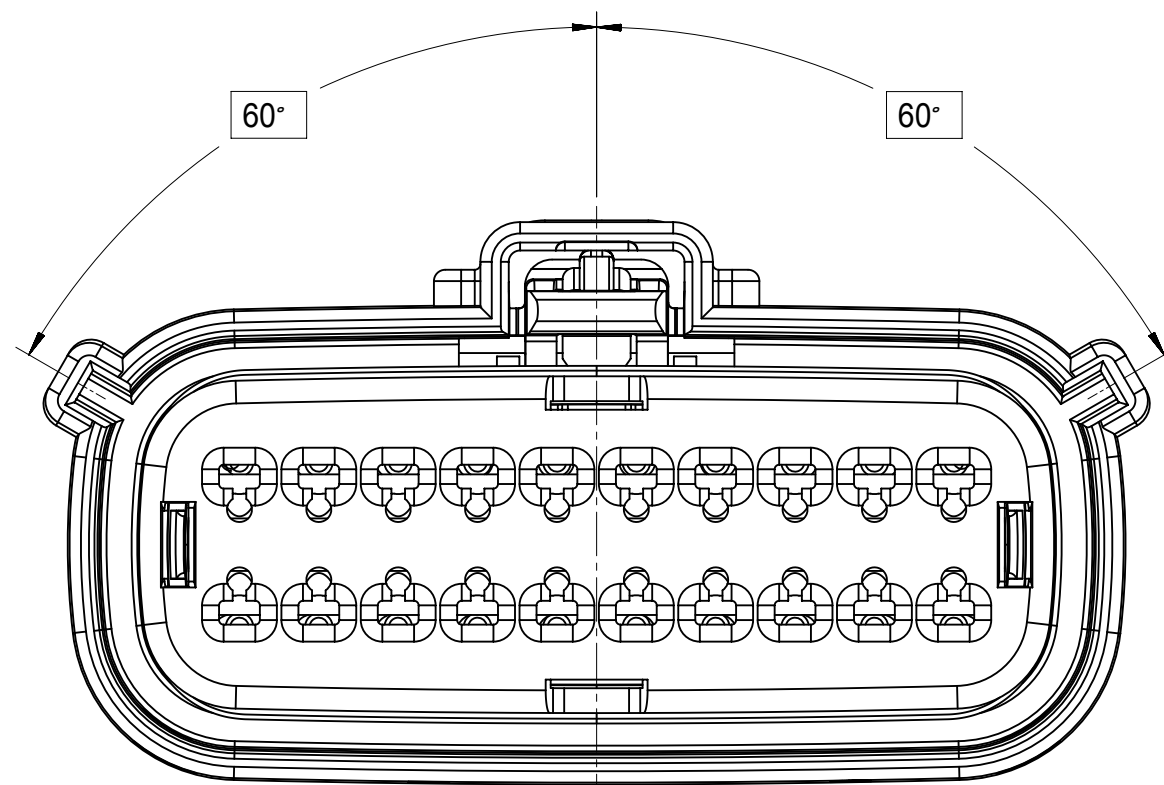


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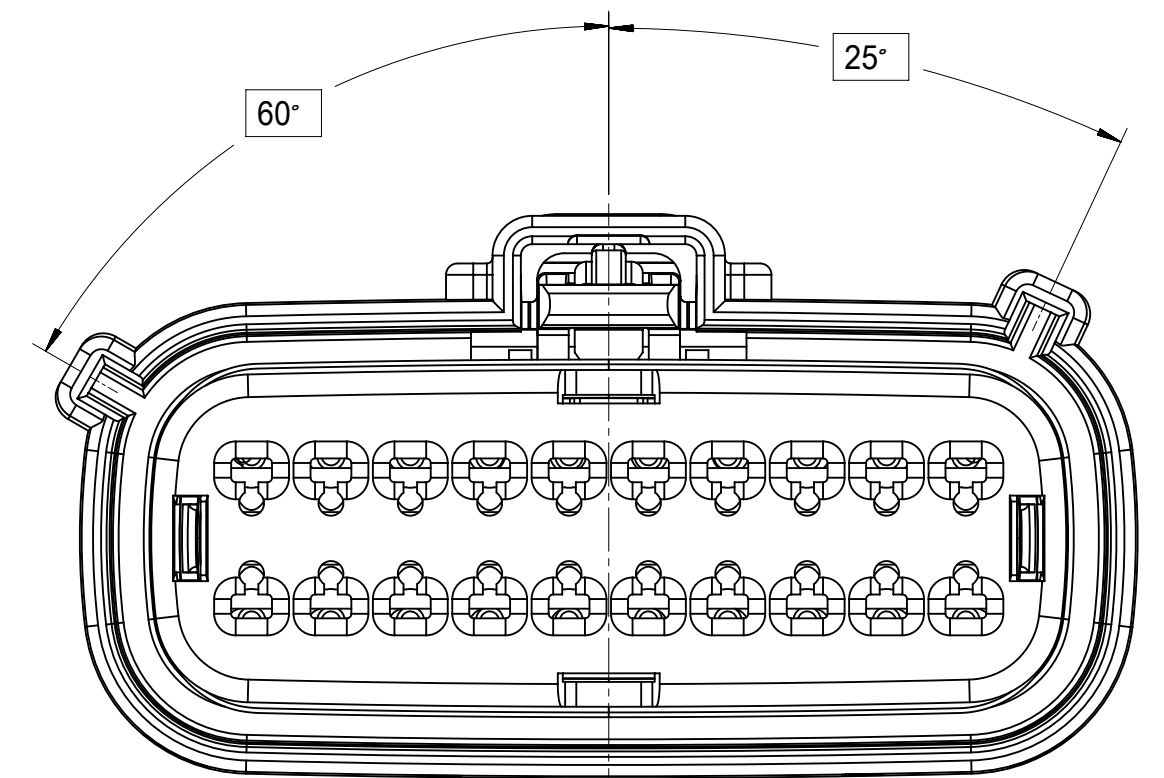


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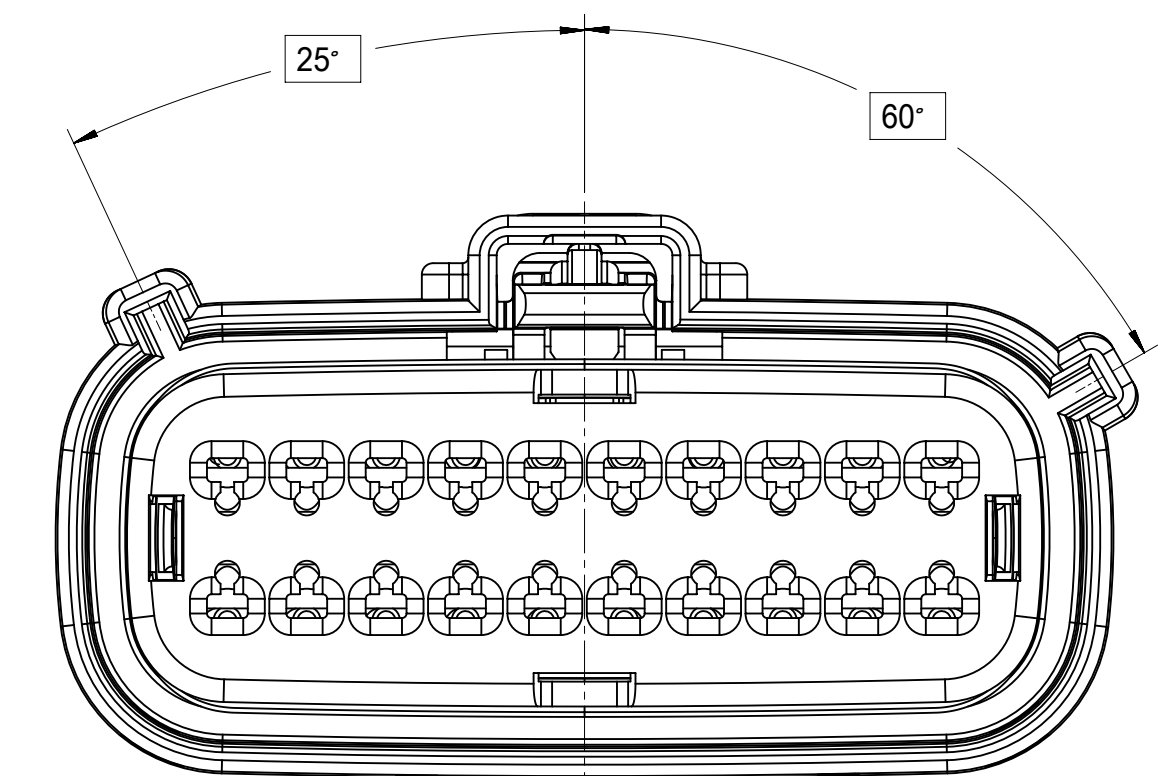
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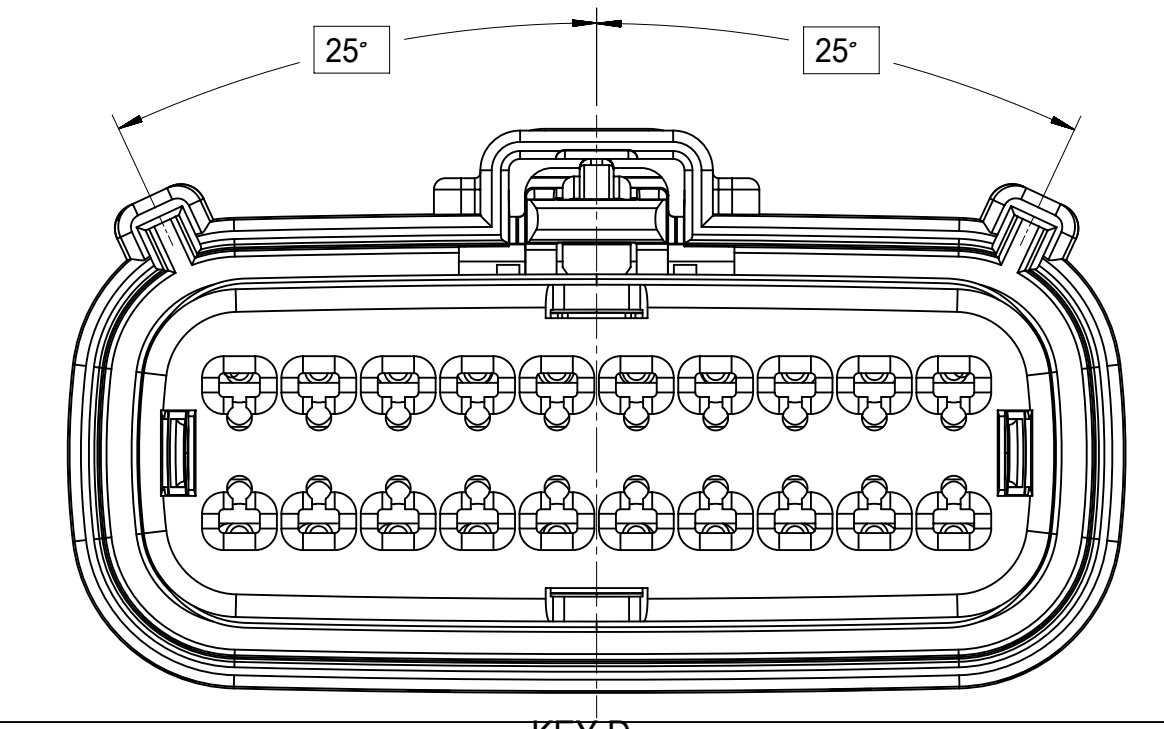
KEY A



KEY B



KEY C

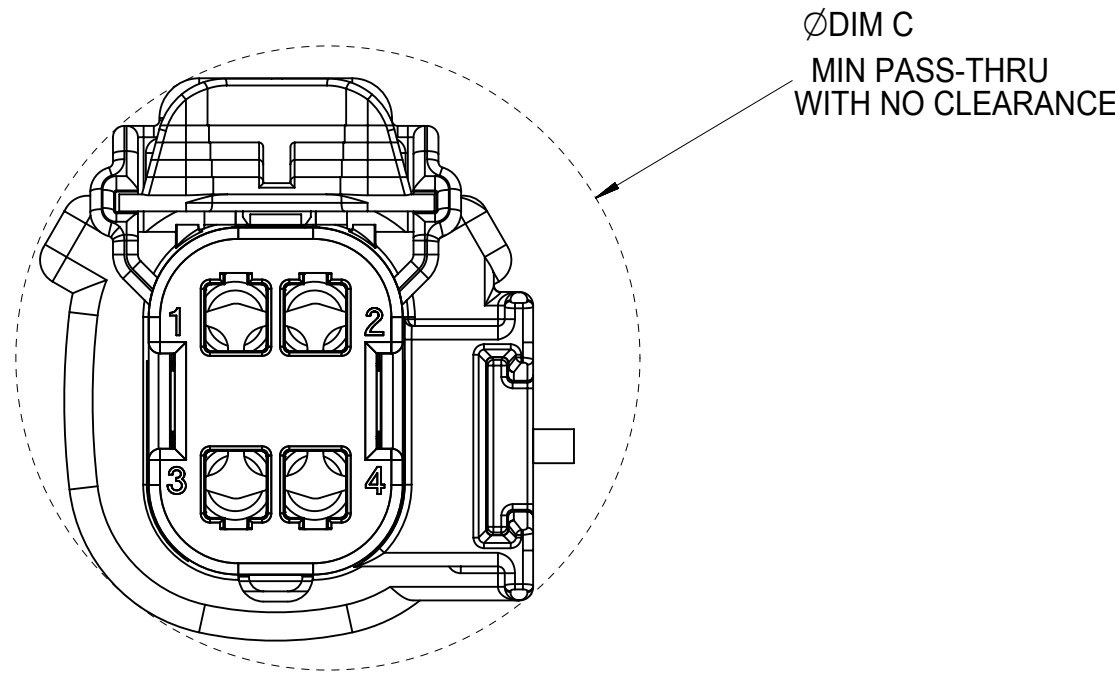
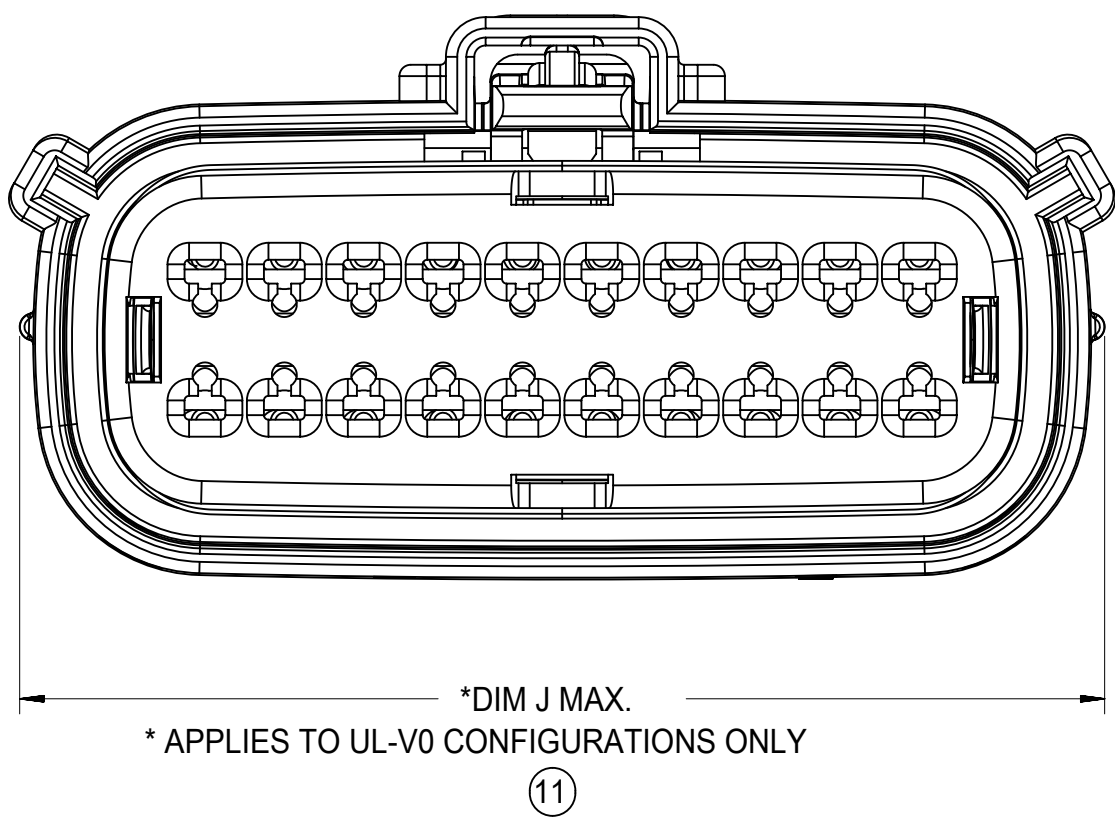


KEY D

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
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	= 0	mm	1:1
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)	
	= 0	ANGULAR TOL ± 1.0 °	
	= 0	4 PLACES	±
	= 0	3 PLACES	±
	= 0	2 PLACES	± 0.1
	= 0	1 PLACE	± 0.2
	= 0	0 PLACES	±
	= 0	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	
	= 0	THIRD ANGLE PROJECTION	DRAWING
	= 0		A1-SIZE
		SERIES	
		33472	
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		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	
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		4 OF 11	

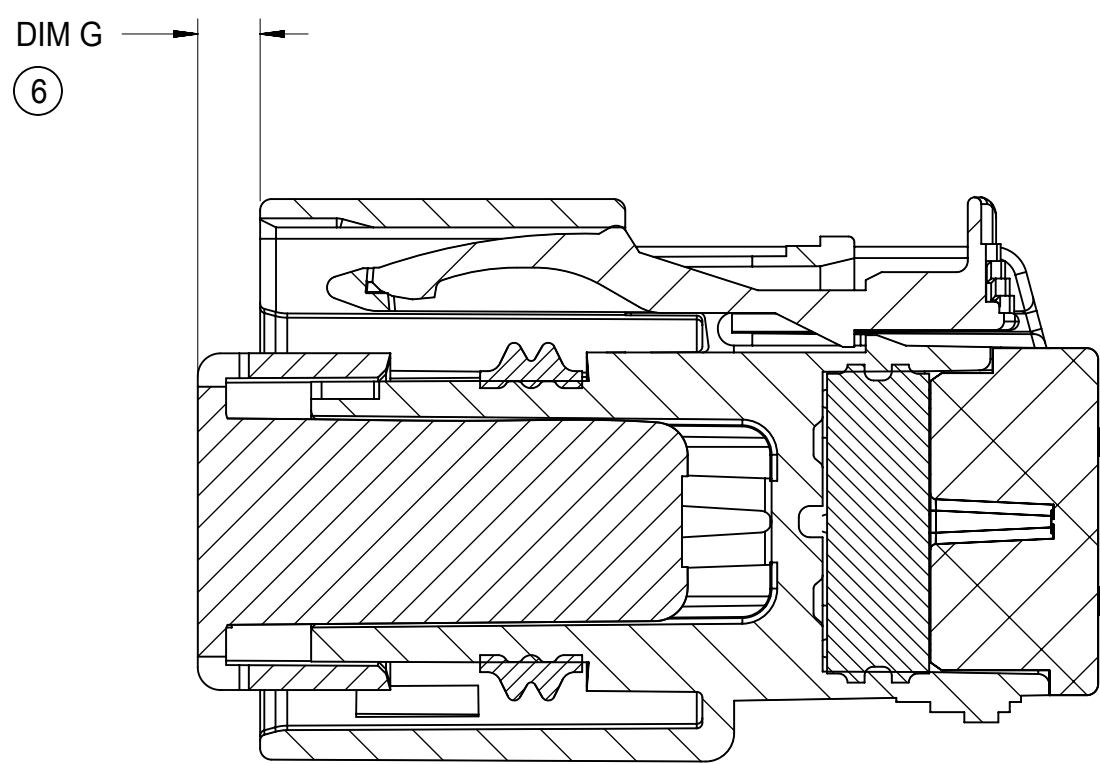
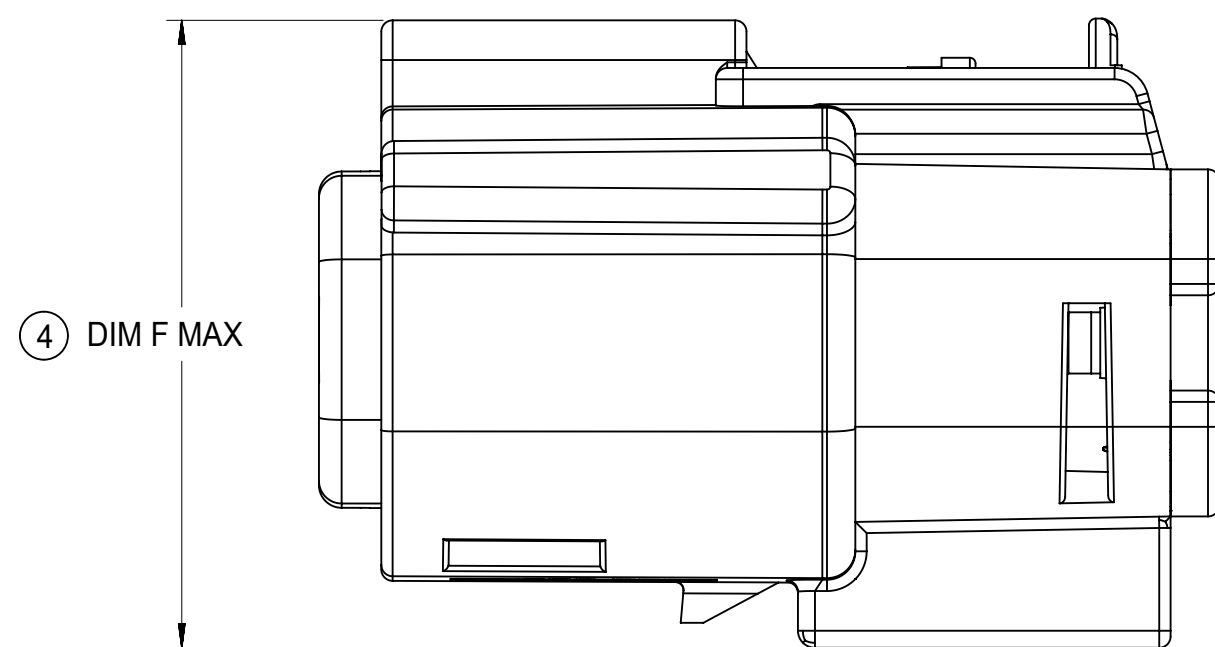
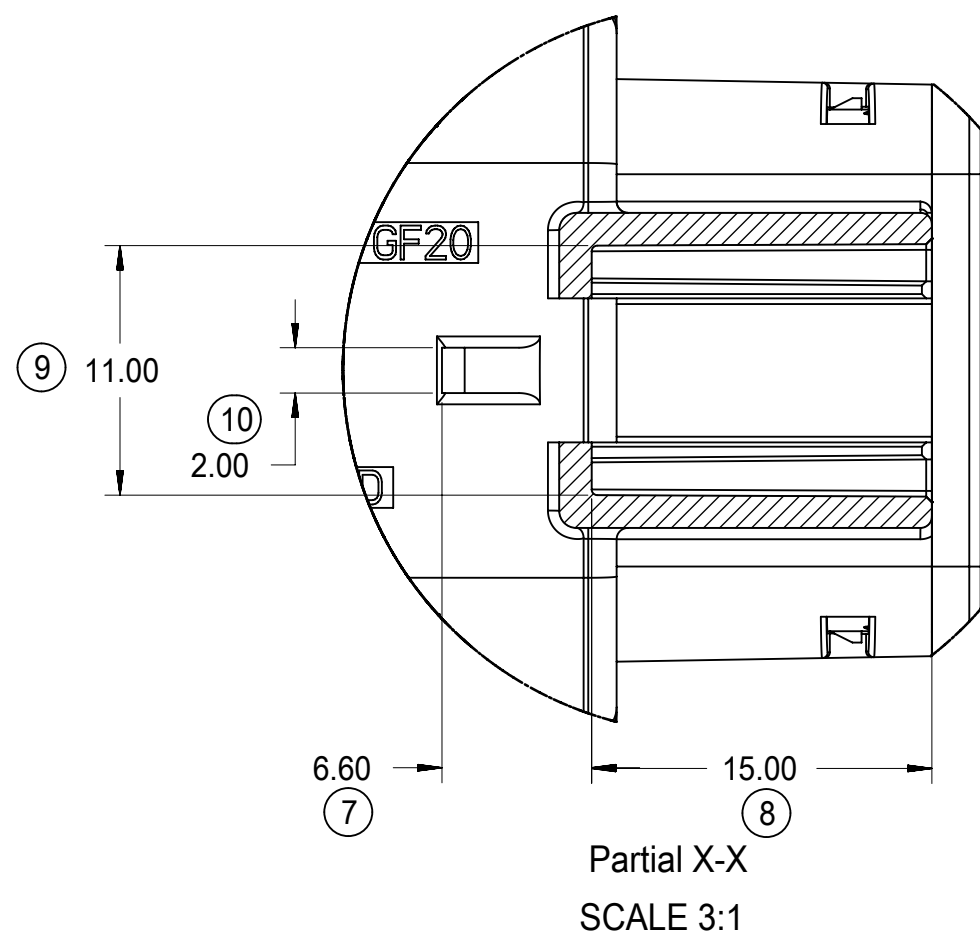
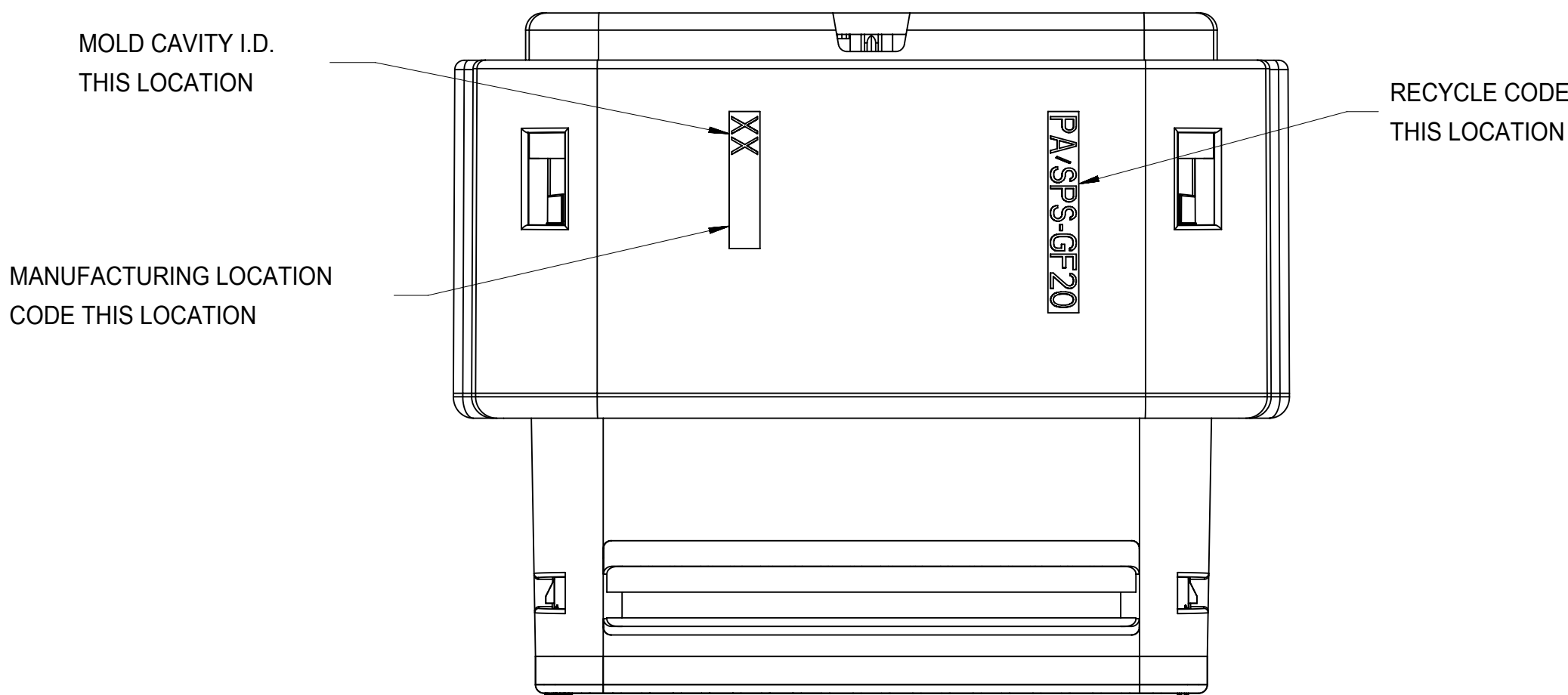
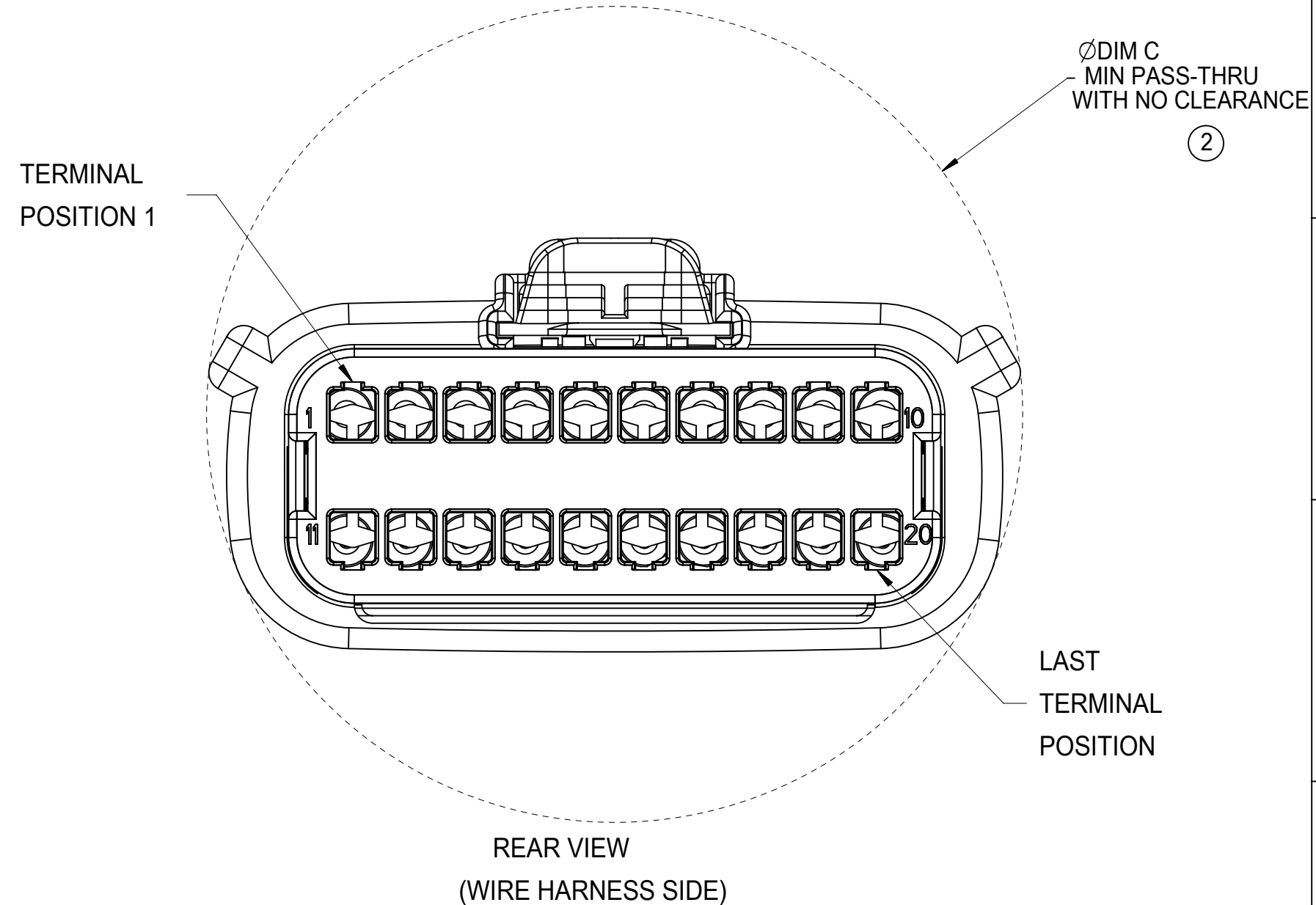
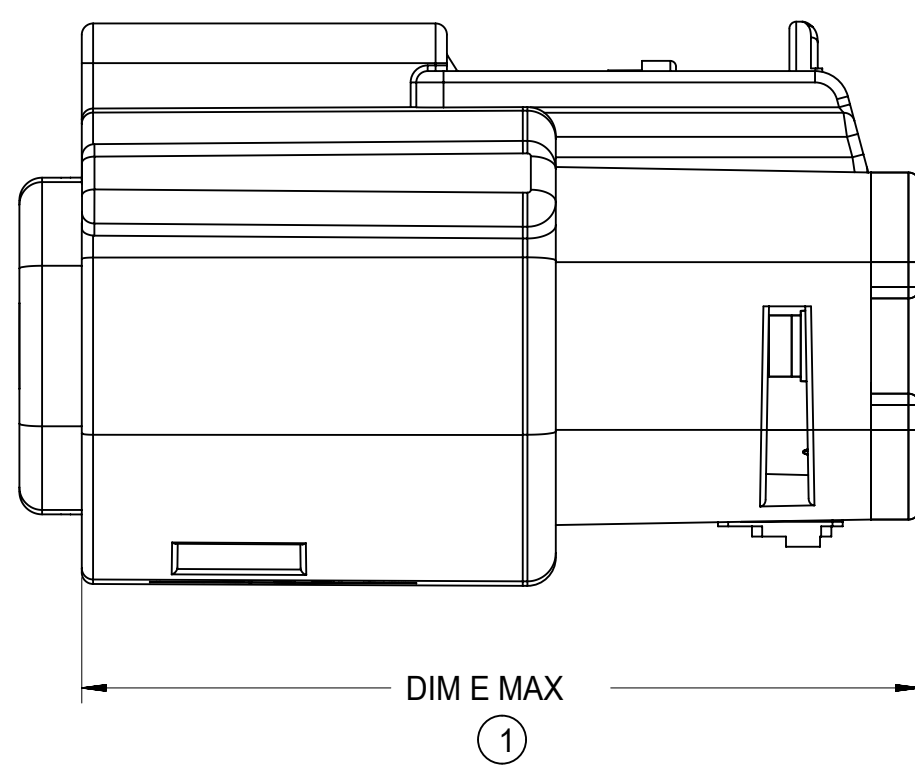
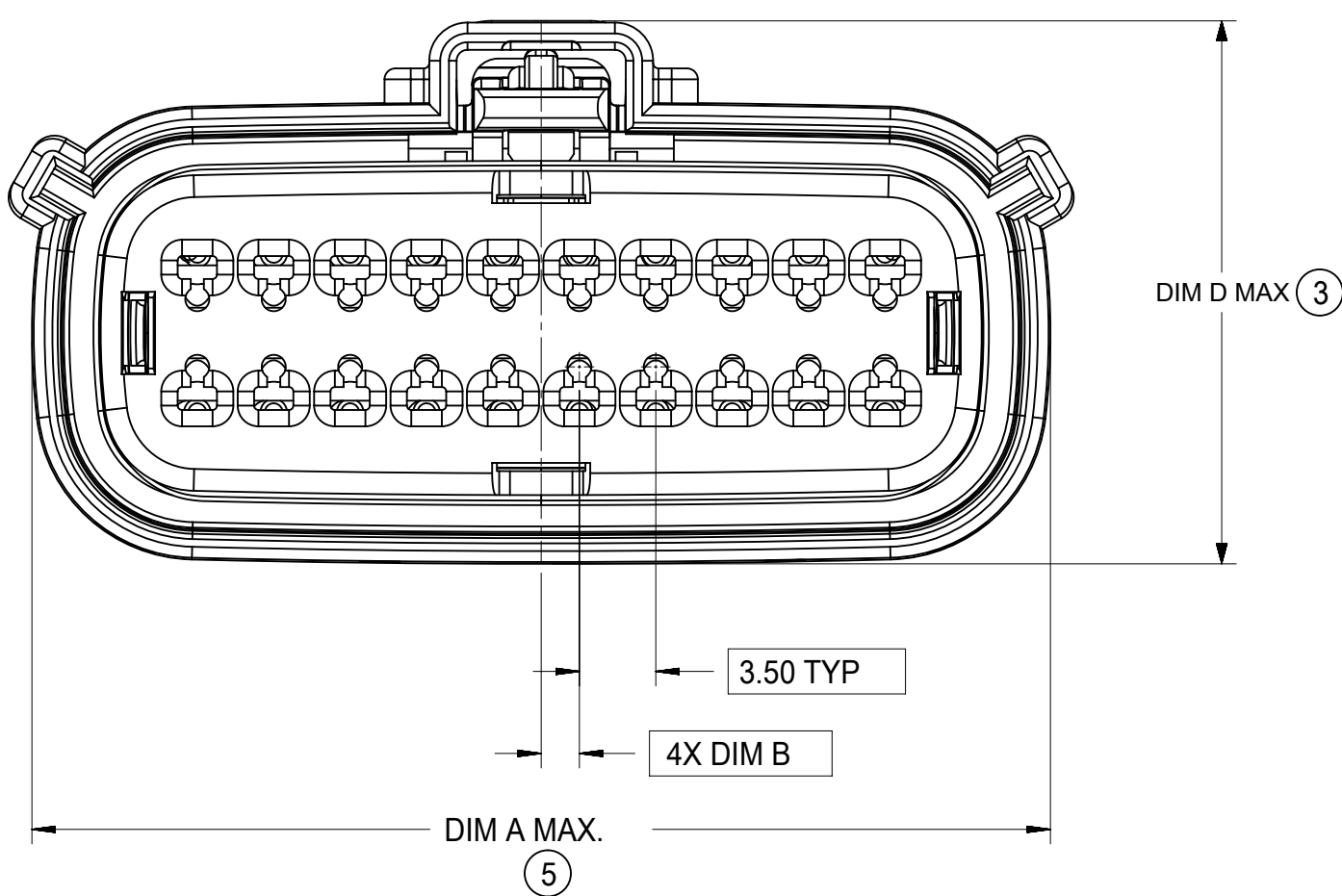
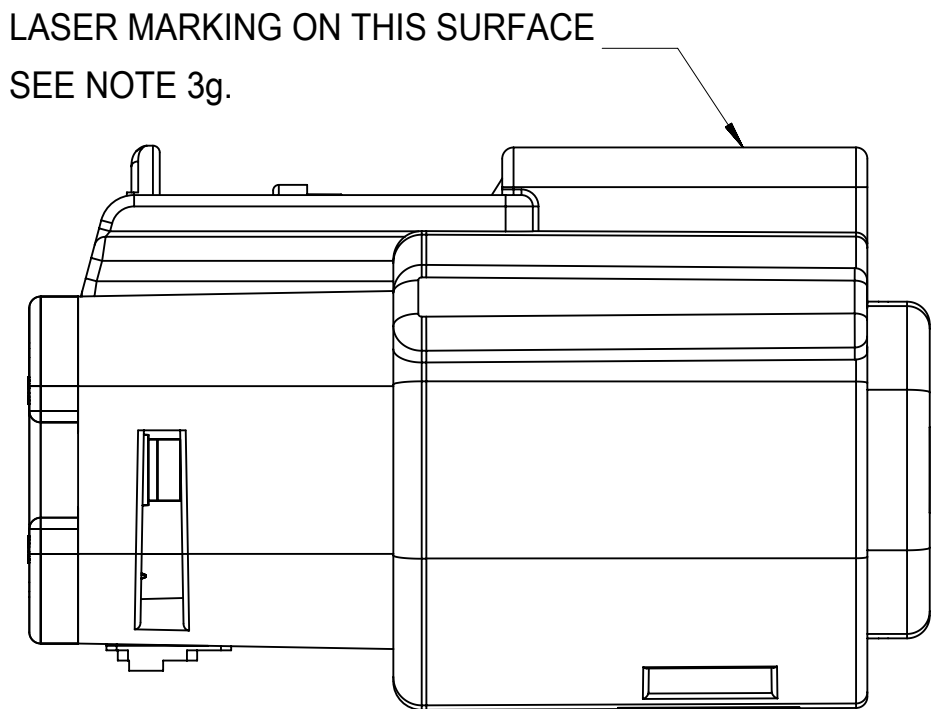
SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



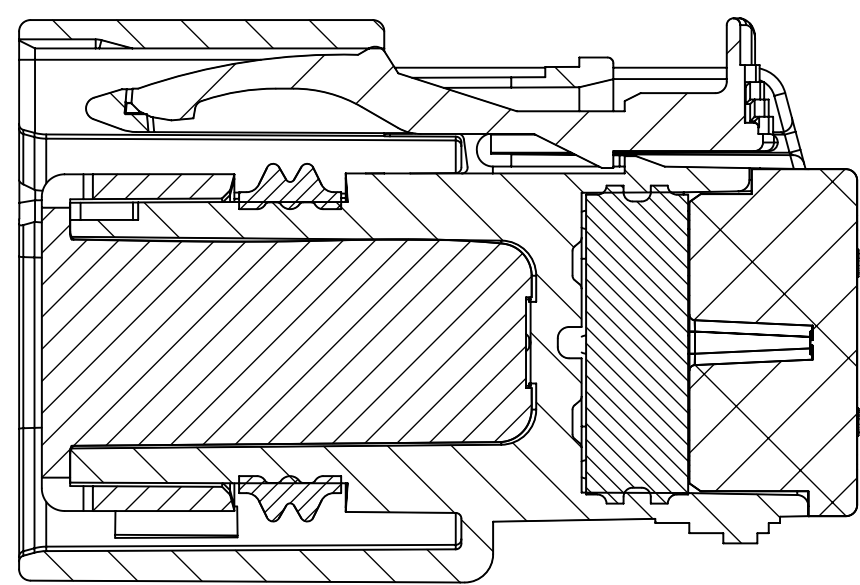
B APPLIES TO 2X2 - STD. - WITH CLIPSLOT ONLY

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



SECTION Z-Z

SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									

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

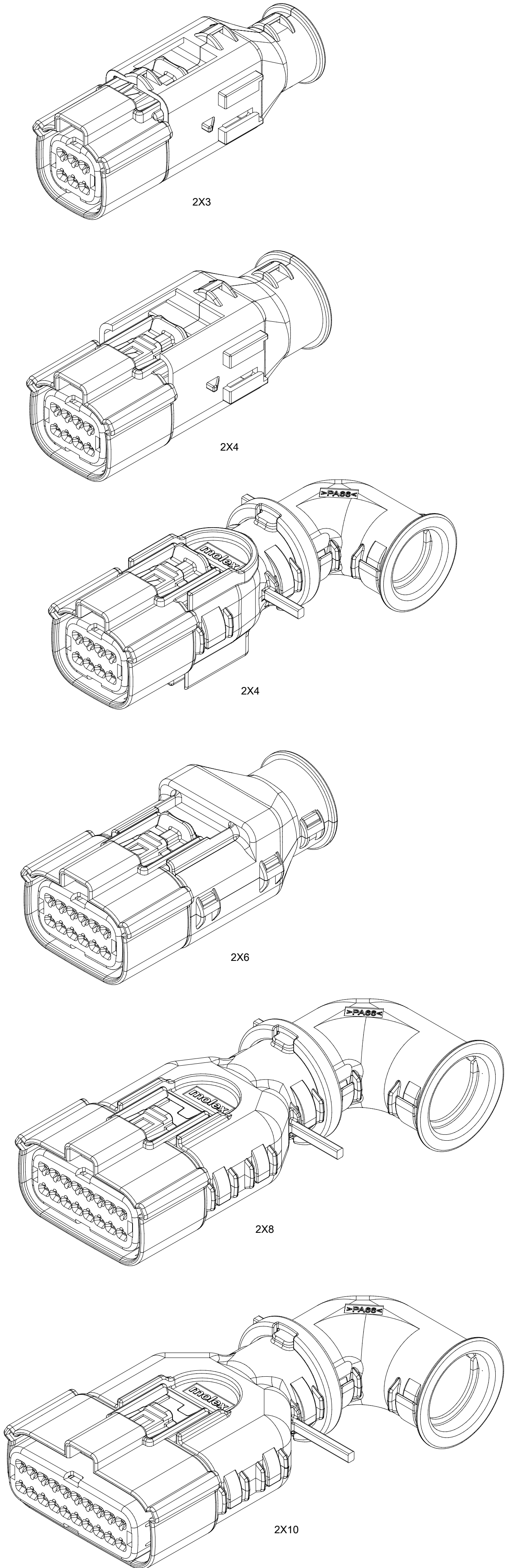
MX150 CIRCUIT SIZE 04, 06, 08, 12, 16, 20

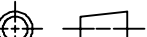
RECEPTACLE SEALED ASSEMBLY

BACKSHELL (BKS)

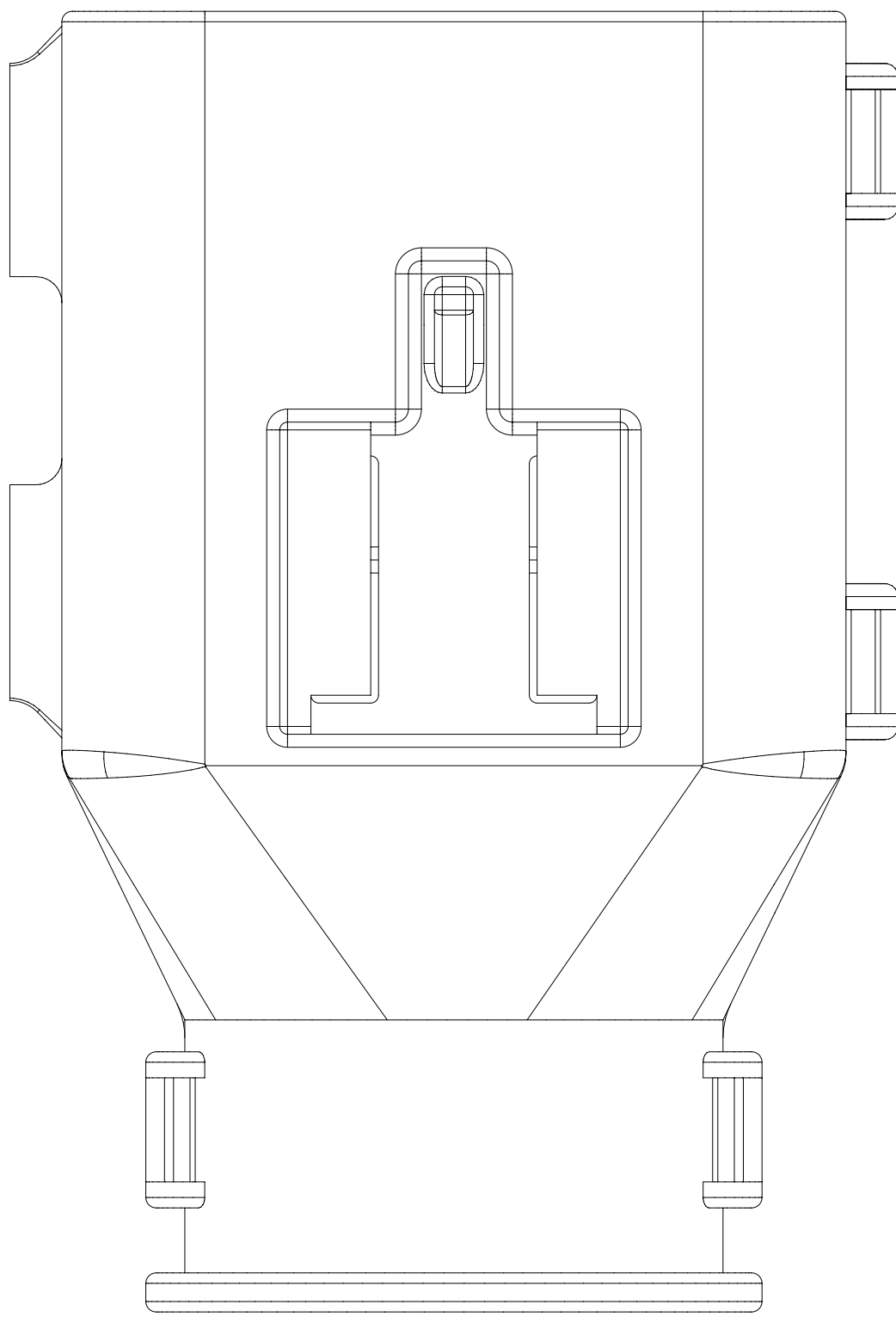
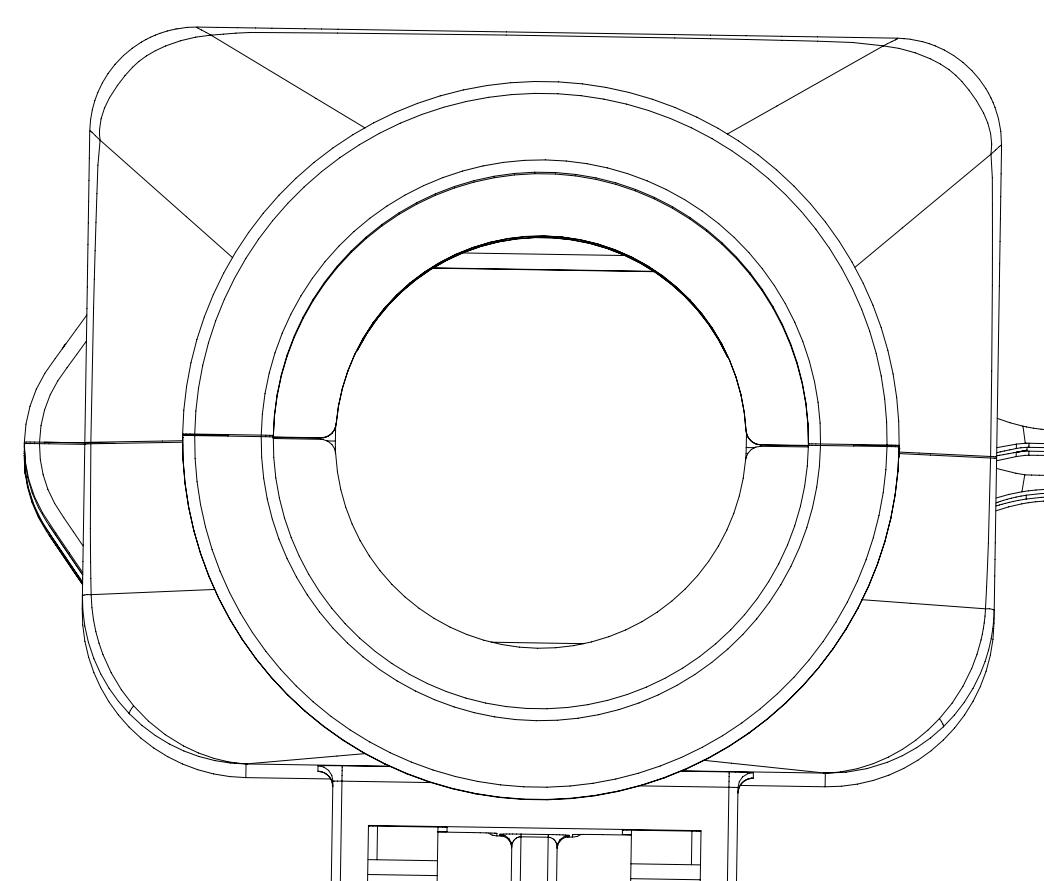
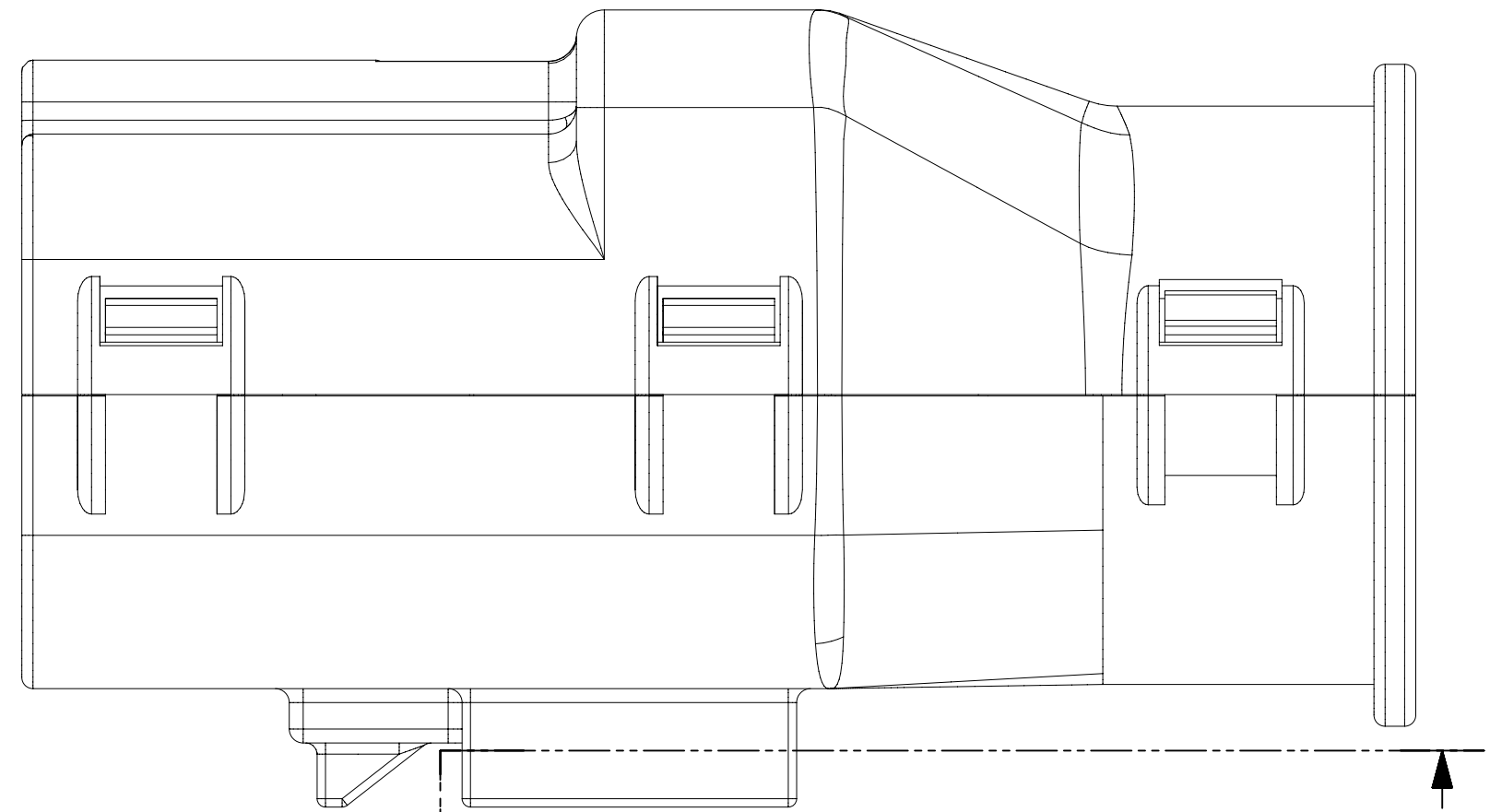
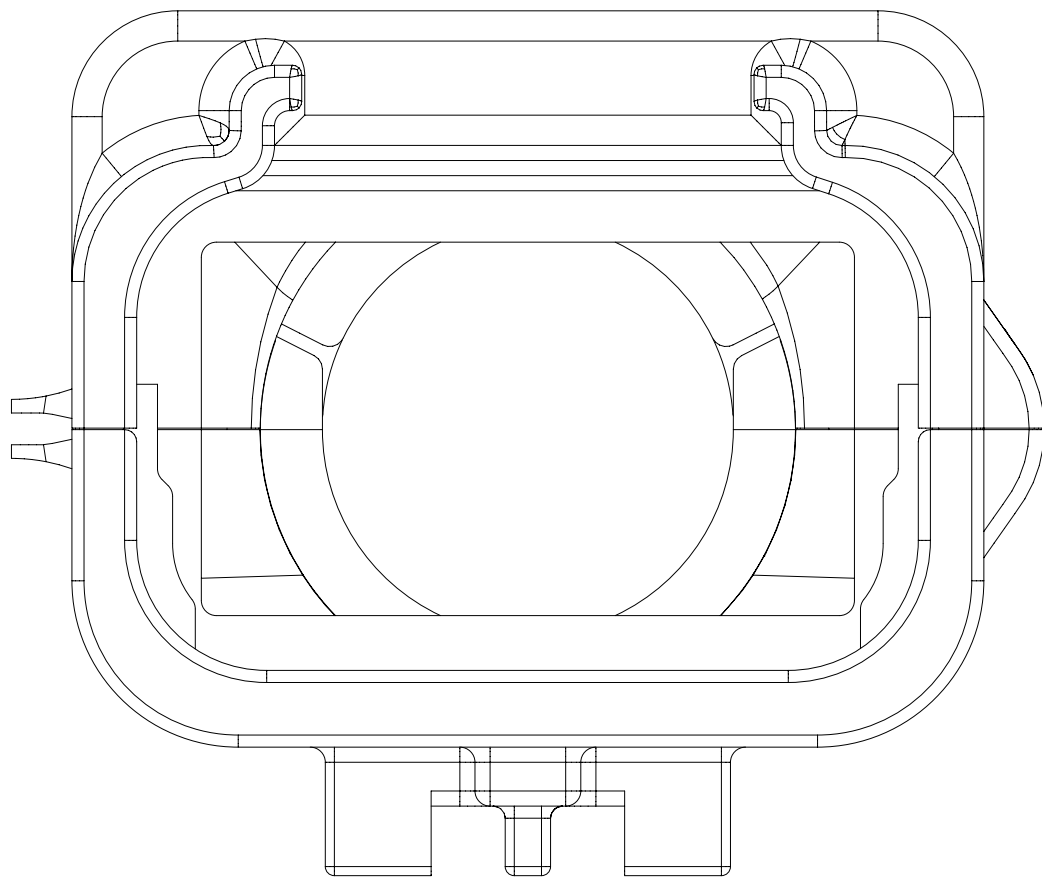
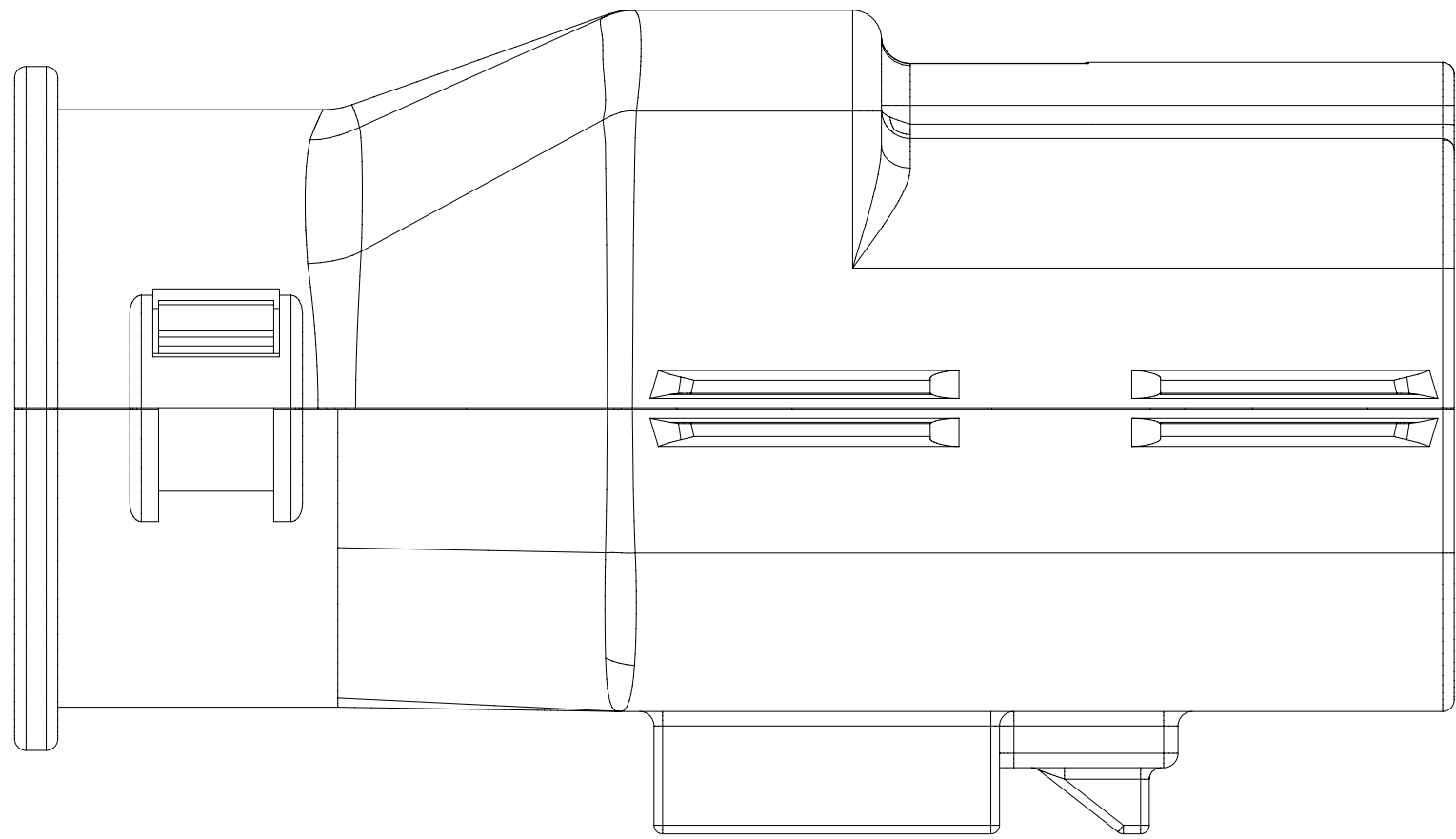
SCALE 2:1

90° ADAPTOR



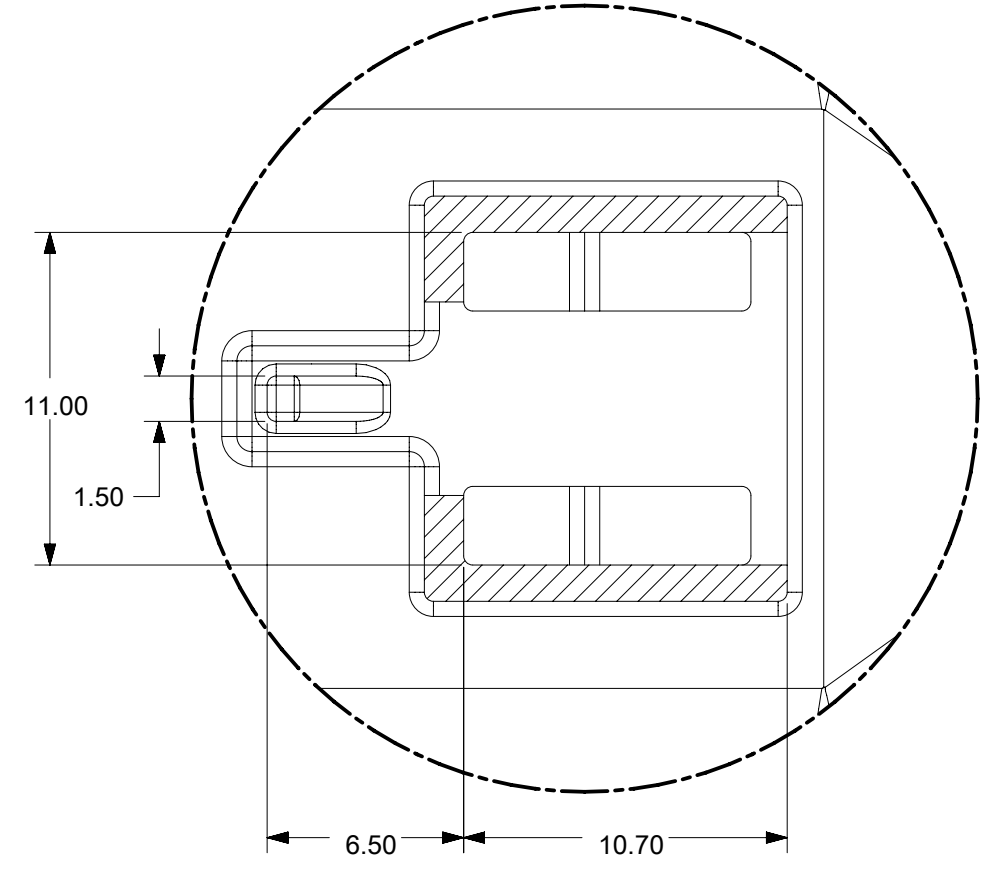
SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION															
= 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0 = 0	DIMENSION UNITS		SCALE		CURRENT REV DESC: EC NO: 171650 DRWN: DDEB 2018/01/19 CHK'D: MVANSLAMBROU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

SHEET DESCRIPTION	
SCHLEMMER BACKSHELL	

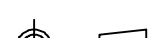


V

V



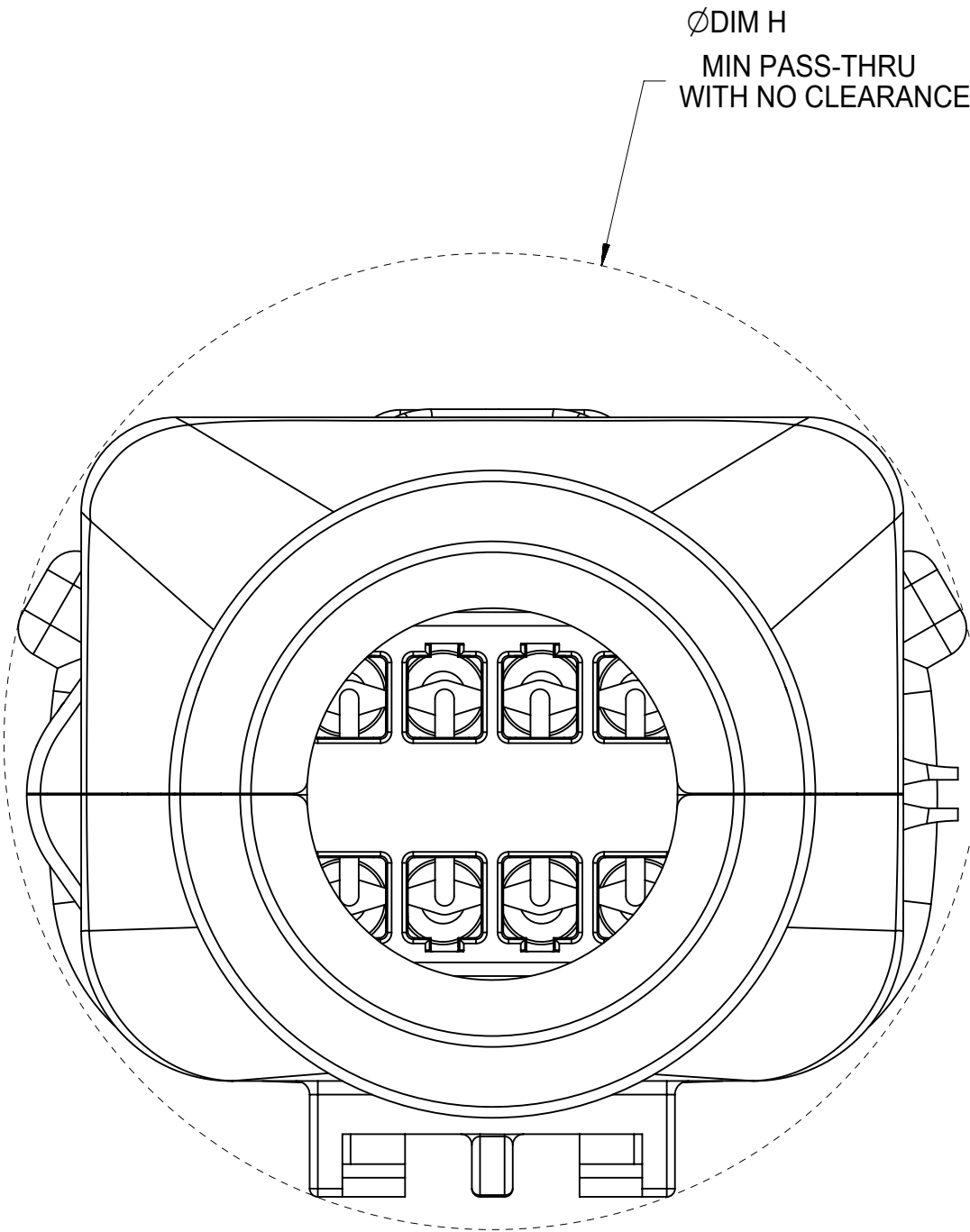
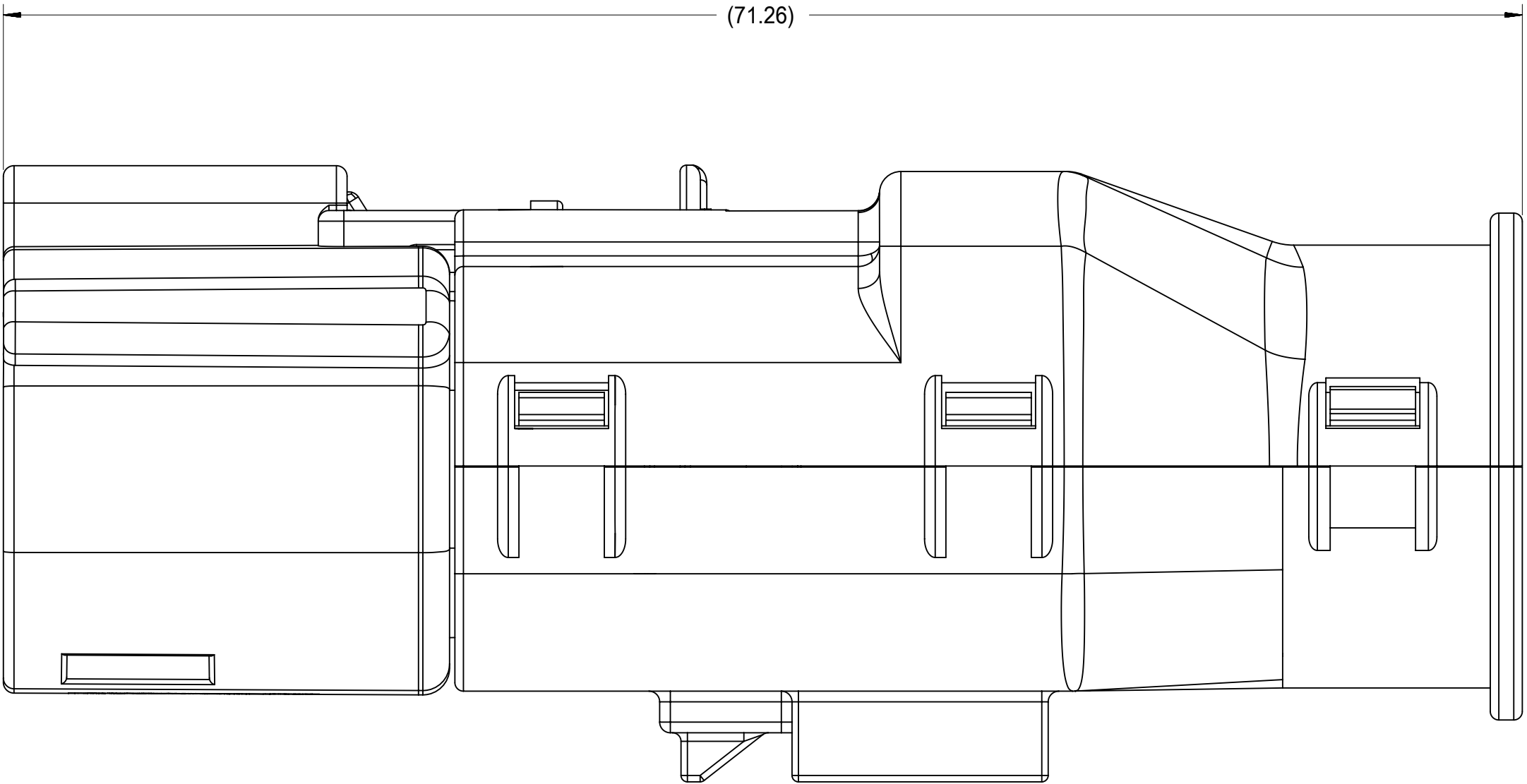
Partial V-V
SCALE 4:1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
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		mm		4:1					
 = 0		GENERAL TOLERANCES (UNLESS SPECIFIED)				molex MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL			
 = 0									
 = 0									
 = 0									
 = 0									
 = 0		ANGULAR TOL ± 1.0 °				PRODUCT CUSTOMER DRAWING			
 = 0		4 PLACES ±							
 = 0		3 PLACES ±				DOCUMENT NUMBER SD-33472-0001			
= 0		2 PLACES ± 0.1							
= 0		1 PLACE ± 0.2				DOC PART 001			
= 0		0 PLACES ±				REVISION C2			
= 0		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS				THIRD ANGLE PROJECTION			
= 0				DRAWING A1-SIZE		SERIES 33472		MATERIAL NUMBER	
= 0						CUSTOMER GENERAL MARKET		SHEET NUMBER 7 OF 11	

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

CHARTED DIMENSIONS	
DESCRIPTION	DIMENSIONS
	H
2X3 W/ CLIPSLOT	N/A
2X3 W/O CLIPSLOT	28.50
2X4 W/ CLIPSLOT	N/A
2X4 W/O CLIPSLOT	30.75
2X6 W/ CLIPSLOT	N/A
2X6 W/O CLIPSLOT	35.83

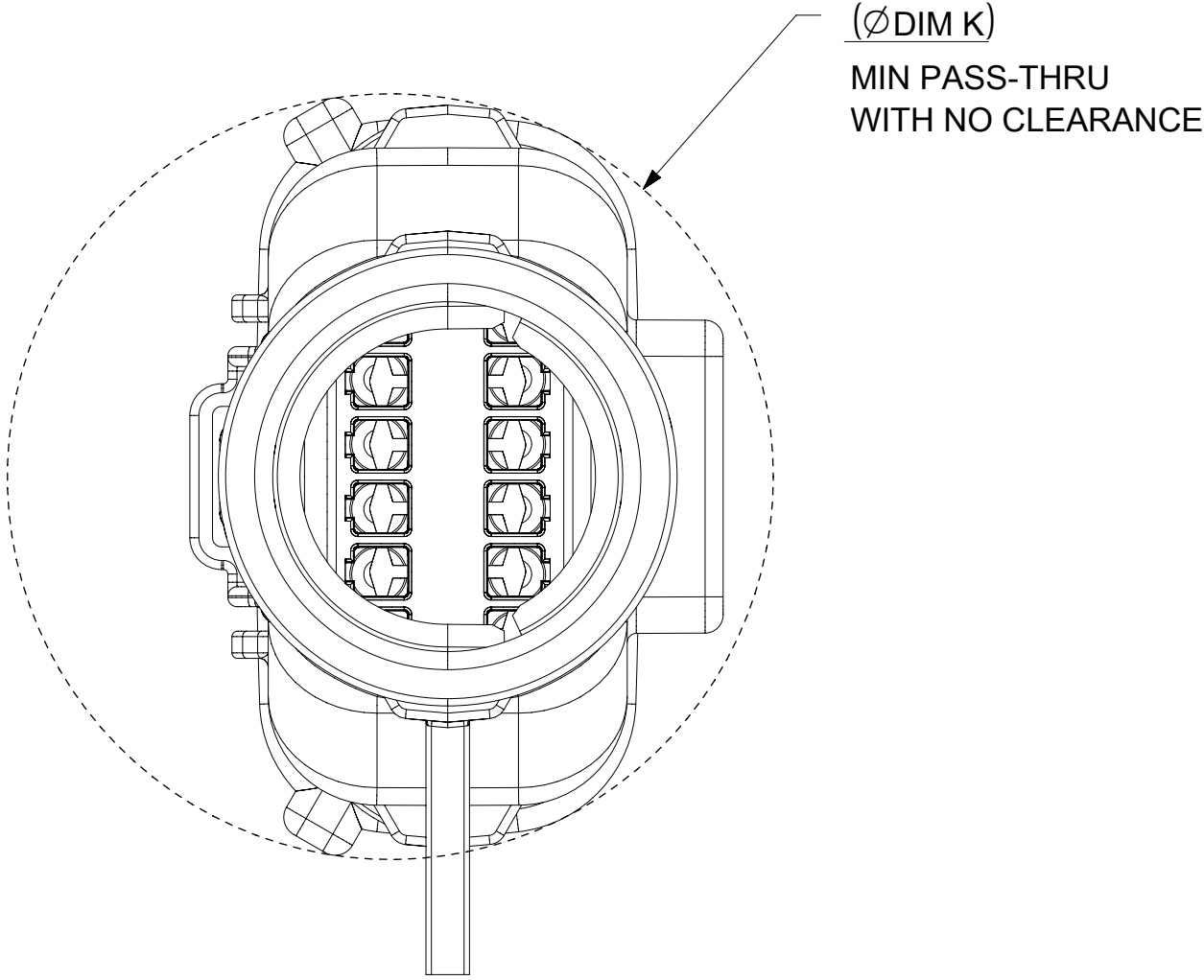
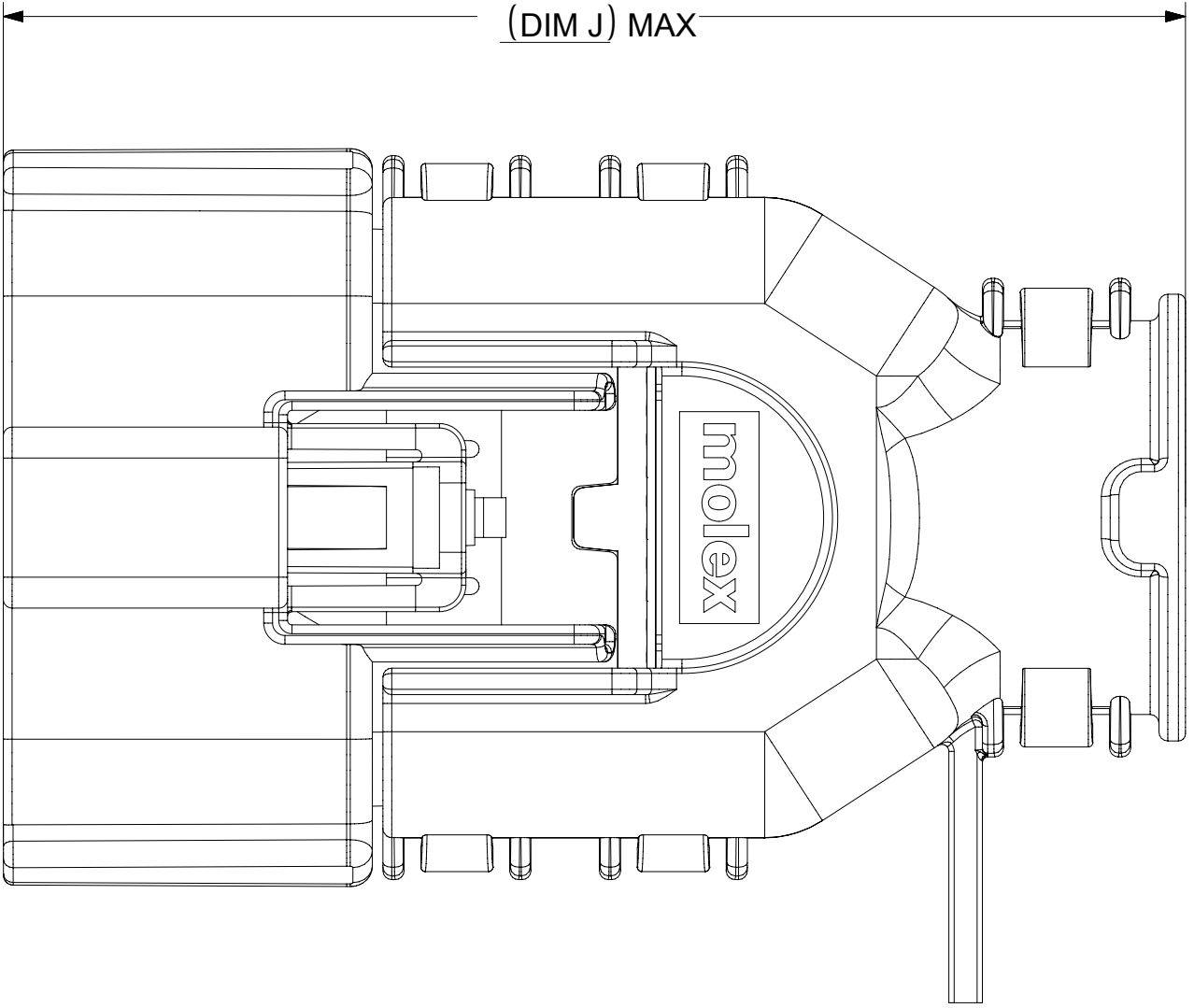


RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL

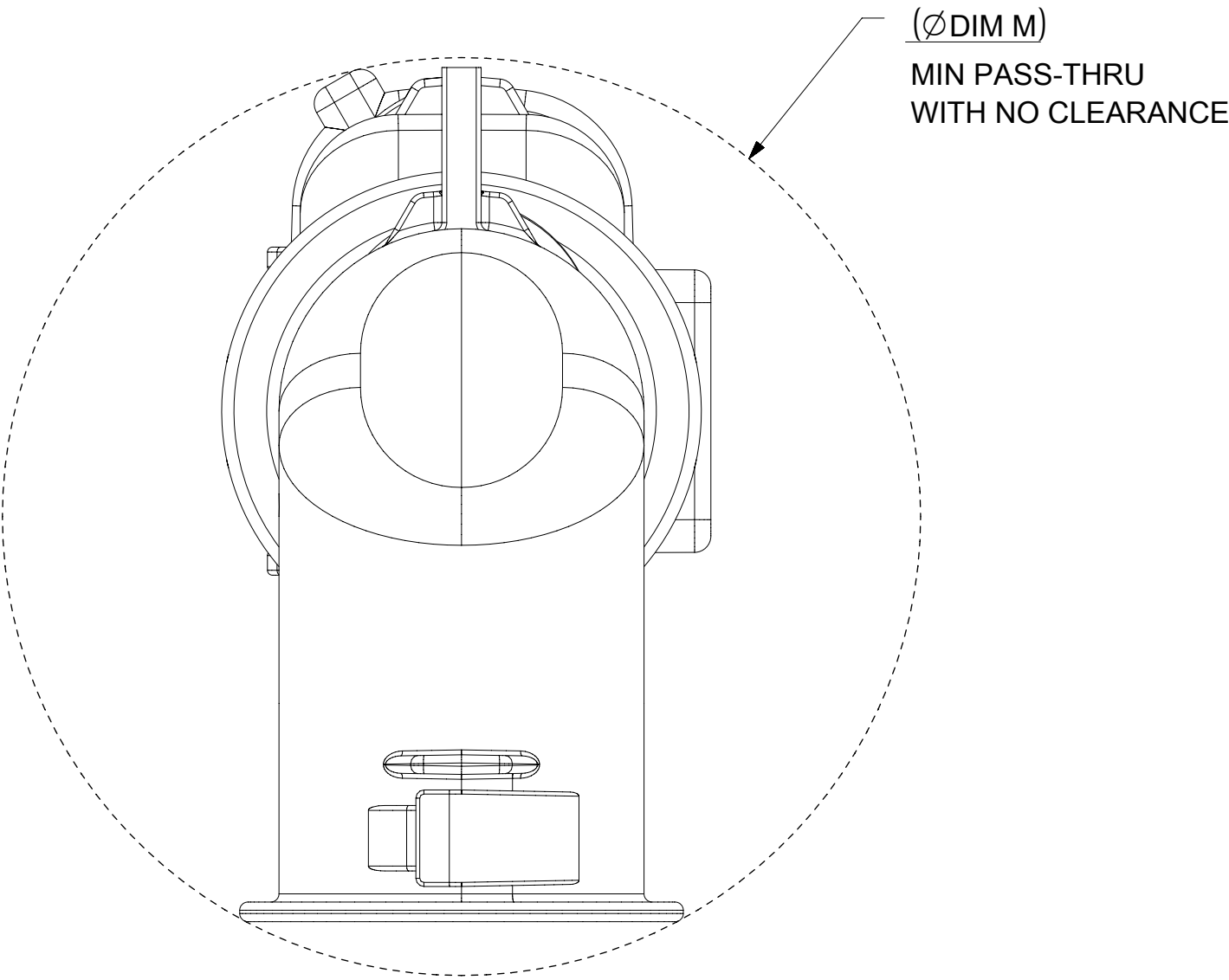
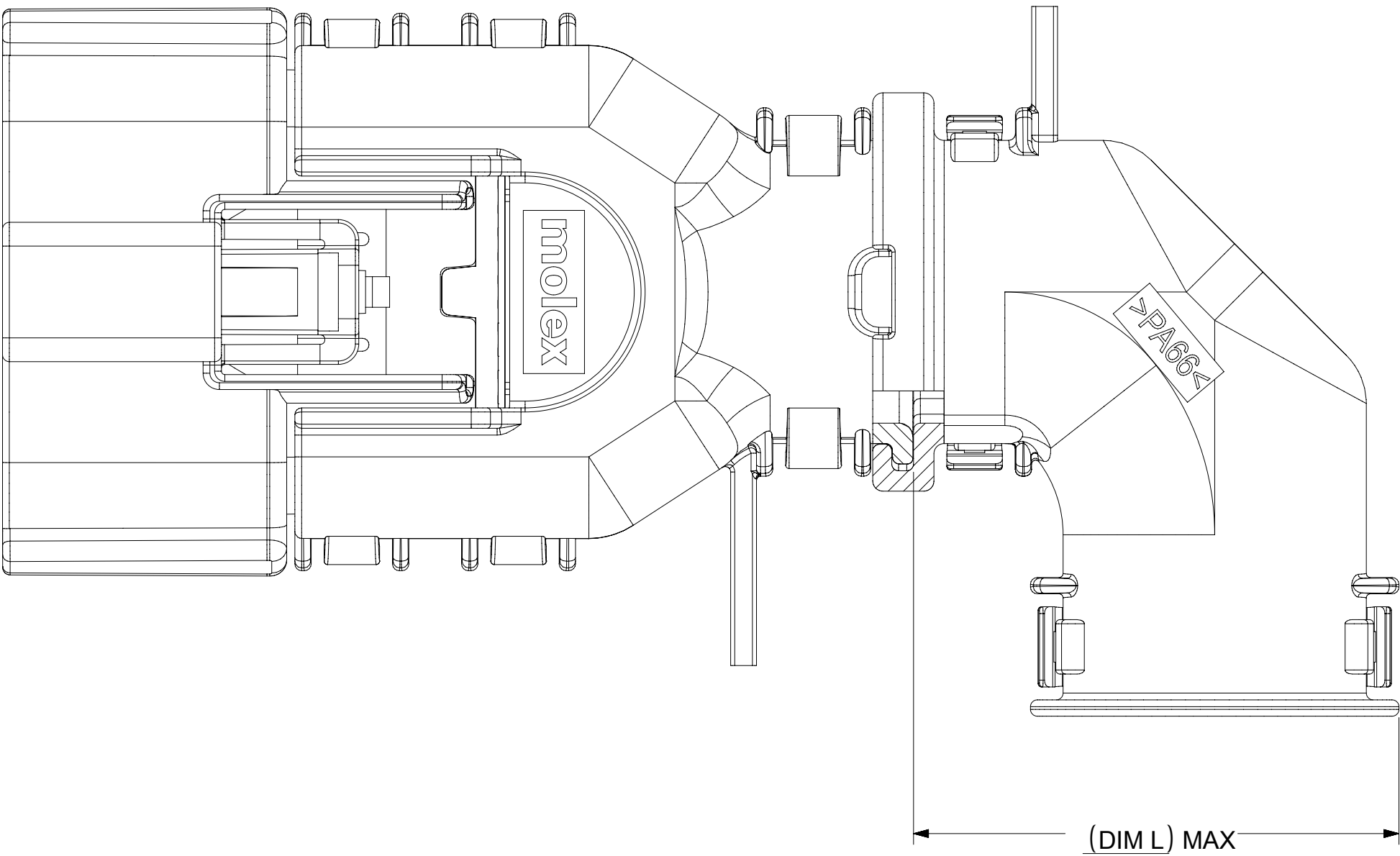
QUALITY SYMBOLS FA = 0 FE = 0 FB = 0 FV = 0 FC = 0 FX = 0 FS = 0 CV = 0	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									
	EC NO: 171650 DRWN: DDEB CHKD: MYANSLAMBROU APPR: MYANSLAMBROU	2018/01/19 2018/02/16 2018/02/16	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION UNITS	SCALE	molex® MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL PRODUCT CUSTOMER DRAWING SERIES 33472 DOCUMENT NUMBER SD-33472-0001 MATERIAL NUMBER PSD CUSTOMER GENERAL MARKET DOC PART 001 SHEET NUMBER 9 OF 11			
			ANGULAR TOL ± 1.0 °		mm	4:1				
			4 PLACES ±	APPROFIT	2014/05/14					
			3 PLACES ±	CHK'D BY	DATE					
			2 PLACES ± 0.1	KBORUSZEWSKI	2014/06/16					
	1 PLACE ± 0.2	APPR BY	DATE							
	0 PLACES ±	VKOSHY	2014/06/27							
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DRAWING SIZE	THIRD ANGLE PROJECTION						
			A1							

SHEET DESCRIPTION

MOLEX BACKSHELL CONFIGURATIONS



RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL

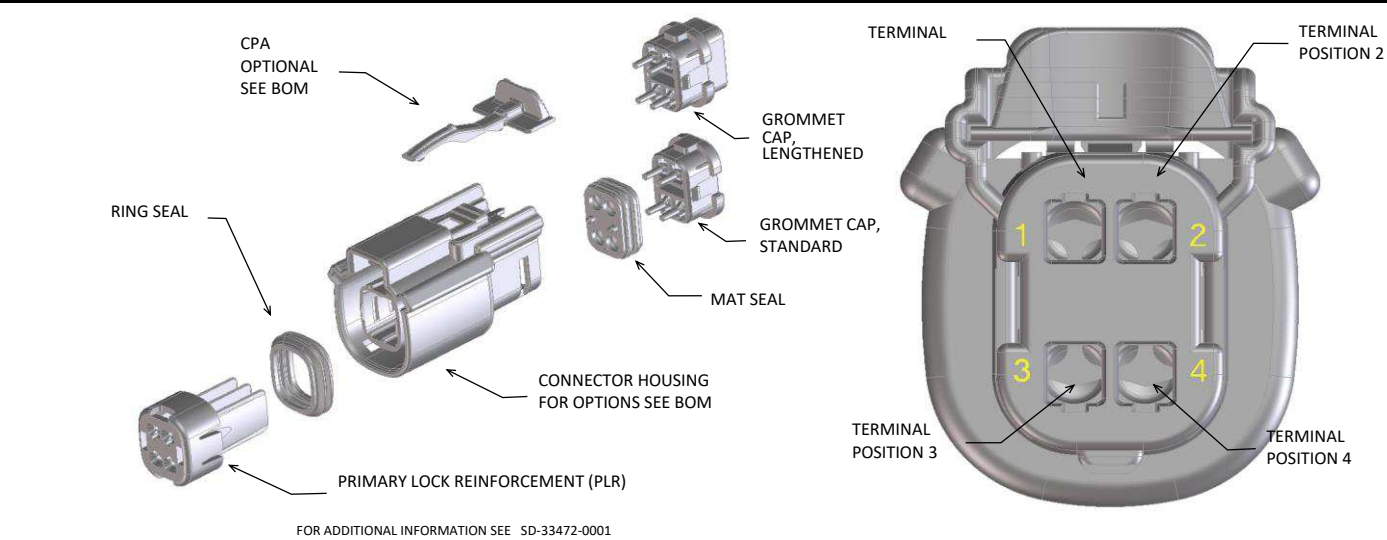


ADD THE VALUE OF 'L' TO THE TOTAL DIMENSION
WHENEVER ADAPTOR IS USED

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		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:					
		mm		2.5:1							
		GENERAL TOLERANCES (UNLESS SPECIFIED)									
		ANGULAR TOL ± 1.0 °									
		4 PLACES ±									
		3 PLACES ±		EC NO: 171650		MX150 RCPT DUAL ROW SEALED ASSEMBLY MAT SEAL					
		2 PLACES ± 0.1		DRWN: DDEB 2018/01/19							
		1 PLACE ± 0.2		CHK'D: MVANSLAMBROU 2018/02/16							
		0 PLACES ±		APPR: MVANSLAMBROU 2018/02/16		PRODUCT CUSTOMER DRAWING					
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		INITIAL REVISION:							
				DRWN: APROFFITT 2014/05/14		DOCUMENT NUMBER SD-33472-0001					
				APPR: VKOSHY 2014/06/27						DOC TYPE PSD	
				THIRD ANGLE PROJECTION		DOC PART 001					
				DRAWING						REVISION C2	
				SERIES		MATERIAL NUMBER					
				A1-SIZE						CUSTOMER GENERAL MARKET	
				33472		SHEET NUMBER 10 OF 11					

MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET



ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LG	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BR	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GR	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DG	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-SG	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
A-BLK-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	BLACK	SPS/NYLON GF20
B-LG-CLIP	HOUSING, KEYING OPTION B WITH CLIPSLOT	LIGHT GRAY	SPS/NYLON GF20
C-DG-CLIP	HOUSING, KEYING OPTION C WITH CLIPSLOT	DARK GRAY	SPS/NYLON GF20
D-SG-CLIP	HOUSING, KEYING OPTION D WITH CLIPSLOT	STONE GRAY	SPS/NYLON GF20
A-YW-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	SPS/NYLON GF20
GCP	GROMMET CAP (STANDARD PLUGGED)	BLACK	SPS/NYLON GF20
GCO	GROMMET CAP (STANDARD OPEN)	BLACK	SPS/NYLON GF20
GCLP	GROMMET CAP (LENGTHENED PLUGGED)	BLACK	SPS/NYLON GF20
GCLO	GROMMET CAP (LENGTHENED OPEN)	BLACK	SPS/NYLON GF20
PLR	PLR	NATURAL	SPS/NYLON GF20
CPA	CPA	RED	PBT GF30
M	MAT SEAL	RUST RED	INHERENTLY LUBRICATED SILICONE
R	RING SEAL	GREEN	INHERENTLY LUBRICATED SILICONE

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4												
KEY A, BLACK, W/O CPA	33472-4001	A-BLK	GCO	PLR		M	R												SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-4002	B-LG	GCO	PLR		M	R												SALEABLE				
KEY C, BROWN, W/O CPA	33472-4003	C-BR	GCO	PLR		M	R												NOT RECOMMENDED	SEE 33472-4042			
KEY D, GREEN, W/O CPA	33472-4004	D-GR	GCO	PLR		M	R												NOT RECOMMENDED	SEE 33472-4043			
KEY A, BLACK, W/CPA	33472-4006	A-BLK	GCO	PLR	CPA	M	R												SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-4007	B-LG	GCO	PLR	CPA	M	R												SALEABLE				
KEY C, BROWN, W/CPA	33472-4008	C-BR	GCO	PLR	CPA	M	R												NOT RECOMMENDED	SEE 33472-4044			
KEY D, GREEN, W/CPA	33472-4009	D-GR	GCO	PLR	CPA	M	R												NOT RECOMMENDED	SEE 33472-4045			
KEY A, BLACK, W/O CPA	33472-4031	A-BLK	GCP	PLR		M	R	1	2	3	4								SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-4032	B-LG	GCP	PLR		M	R	1	2	3	4								SALEABLE				
KEY C, BROWN, W/O CPA	33472-4033	C-BR	GCP	PLR		M	R	1	2	3	4								NOT RECOMMENDED	SEE 33472-4046			
KEY D, GREEN, W/O CPA	33472-4034	D-GR	GCP	PLR		M	R	1	2	3	4								NOT RECOMMENDED	SEE 33472-4047			
KEY A, BLACK, W/O CPA	33472-4101	A-BLK	GCLO	PLR		M	R												SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-4102	B-LG	GCLO	PLR		M	R												SALEABLE				
KEY C, DARK GRAY, W/O CPA	33472-4103	C-DG	GCLO	PLR		M	R												SALEABLE				
KEY D, STONE GRAY, W/O CPA	33472-4104	D-SG	GCLO	PLR		M	R												SALEABLE				
KEY A, BLACK, W/CPA	33472-4105	A-BLK	GCLO	PLR	CPA	M	R												SALEABLE				
KEY B, LIGHT GRAY, W/CPA	33472-4106	B-LG	GCLO	PLR	CPA	M	R												SALEABLE				
KEY C, DARK GRAY, W/CPA	33472-4107	C-DG	GCLO	PLR	CPA	M	R												SALEABLE				
KEY D, STONE GRAY, W/CPA	33472-4108	D-SG	GCLO	PLR	CPA	M	R												SALEABLE				
KEY A, BLACK, W/O CPA	33472-4109	A-BLK	GCLP	PLR		M	R	1	2	3	4								SALEABLE				
KEY B, LIGHT GRAY, W/O CPA	33472-4110	B-LG	GCLP	PLR		M	R	1	2	3	4								SALEABLE				
KEY C, DARK GRAY, W/O CPA	33472-4111	C-DG	GCLP	PLR		M	R	1	2	3	4								SALEABLE				
KEY D, STONE GRAY, W/O CPA	33472-4112	D-SG	GCLP	PLR		M	R	1	2	3	4								SALEABLE				
OBSOLETE	33472-4113																		OBSOLETE				
OBSOLETE	33472-4114																		OBSOLETE				
OBSOLETE	33472-4115																		OBSOLETE				
OBSOLETE	33472-4116																		OBSOLETE				
OBSOLETE	33472-4117																		OBSOLETE				
KEY A, BLACK, W/O CPA	33472-4035	A-BLK	GCP	PLR		M	R		2	3									SALEABLE				
KEY A, BLACK, W/O CPA	33472-4036	A-BLK	GCP	PLR		M	R	1	2	3									SALEABLE				
KEY A, BLACK, W/O CPA	33472-4037	A-BLK	GCP	PLR		M	R			3	4								SALEABLE				
KEY A, BLACK, W/O CPA	33472-4038	A-BLK	GCP	PLR		M	R			3									SALEABLE				
KEY A, BLACK, W/O CPA	33472-4039	A-BLK	GCP	PLR		M	R				4								SALEABLE				



MX150 RECEPTACLE 2X2 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS										STATUS	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION												BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4										
KEY A, BLACK, W/O CPA	33472-4040	A-BLK	GCP	PLR		M	R		2									SALEABLE			
KEY A, BLACK, W/O CPA	33472-4041	A-BLK	GCP	PLR		M	R	1	2									SALEABLE			
KEY C, DARK GRAY, W/O CPA	33472-4042	C-DG	GCO	PLR		M	R											SALEABLE			
KEY D, STONE GRAY, W/O CPA	33472-4043	D-SG	GCO	PLR		M	R											SALEABLE			
KEY C, DARK GRAY, W/CPA	33472-4044	C-DG	GCO	PLR	CPA	M	R											SALEABLE			
KEY D, STONE GRAY, W/CPA	33472-4045	D-SG	GCO	PLR	CPA	M	R											SALEABLE			
KEY C, DARK GRAY, W/O CPA	33472-4046	C-DG	GCP	PLR		M	R	1	2	3	4							SALEABLE			
KEY D, STONE GRAY, W/O CPA	33472-4047	D-SG	GCP	PLR		M	R	1	2	3	4							SALEABLE			
KEY A, BLACK, W/O CPA	33472-4048	A-BLK	GCP	PLR		M	R		2		4							SALEABLE			
KEY A, BLACK, W/CPA	33472-4049	A-BLK	GCP	PLR	CPA	M	R		2									SALEABLE			
KEY A, BLACK, W/CPA	33472-4050	A-BLK	GCP	PLR	CPA	M	R			3								SALEABLE			
KEY A, BLACK, W/CPA	33472-4051	A-BLK	GCP	PLR	CPA	M	R				4							SALEABLE			
KEY A, BLACK, W/O CPA	33472-4052	A-BLK	GCP	PLR		M	R		2		4							SALEABLE			
KEY A, YELLOW, W/CPA	33472-4053	A-YW	GCO	PLR	CPA	M	R											SALEABLE			
KEY A, BLACK, W/O CPA	33472-4054	A-BLK	GCP	PLR		M	R	1		3								SALEABLE			
KEY B, LIGHT GRAY, W/CPA	33472-4055	B-LG	GCP	PLR	CPA	M	R	1										SALEABLE			
KEY A, BLACK, W/O CPA	33472-4056	A-BLK	GCP	PLR		M	R	1										SALEABLE			
KEY A, BLACK, W/CPA	33472-4057	A-BLK	GCP	PLR	CPA	M	R	1	2	3	4							SALEABLE			
KEY A, BLACK, W/CPA	33472-4058	A-BLK	GCP	PLR	CPA	M	R		2	3								SALEABLE			
KEY A, BLACK, W/O CPA	33472-4059	A-BLK	GCP	PLR		M	R	1			4							SALEABLE			
KEY B, LIGHT GRAY, W/O CPA	33472-4060	B-LG	GCP	PLR		M	R		2		4							SALEABLE			
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0501	A-BLK-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-0502	B-LG-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/O CPA	33472-0503	C-DG-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY D, STONE GRAY, WITH CLIPSLOT, W/O CPA	33472-0504	D-SG-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY A, YELLOW, WITH CLIPSLOT, W/O CPA	33472-0505	A-YW-CLIP	GCO	PLR		M	R											DESIGN RELEASE			
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0506	A-BLK-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-0507	B-LG-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY C, DARK GRAY, WITH CLIPSLOT, W/CPA	33472-0508	C-DG-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY D, STONE GRAY, WITH CLIPSLOT, W/CPA	33472-0509	D-SG-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			
KEY A, YELLOW, WITH CLIPSLOT, W/CPA	33472-0510	A-YW-CLIP	GCO	PLR	CPA	M	R											DESIGN RELEASE			



MX150 RECEPTACLE 2X3 SEALED ASSEMBLY MAT SEAL
BOM AND PIN OUT SHEET

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS						STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION								BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6				
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0744	A-BLK-CLIP	GC	PLR	CPA	M	R			3				SALEABLE		N/A	N/A
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-0745	A-BLK-CLIP	GC	PLR		M	R	1			4			SALEABLE		N/A	N/A
KEY B, LIGHT GRAY, W/CPA	33472-0746	B-LG	GC	PLR	CPA	M	R				4	5	6	SALEABLE		34951-0610	34951-0620
KEY A, BLACK, W/CPA	33472-0747	A-BLK	GC	PLR	CPA	M	R		2	3	4	5		SALEABLE		34951-0610	34951-0620
KEY C, DARK GRAY, W/O CPA	33472-0748	C-DG	GC	PLR		M	R						6	SALEABLE		34951-0610	34951-0620
KEY C, DARK GRAY, W/O CPA	33472-0749	C-DG	GC	PLR		M	R	1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620
KEY D, STONE GRAY, W/O CPA	33472-0750	D-SG	GC	PLR		M	R	1	2	3	4	5	6	SALEABLE		34951-0610	34951-0620
KEY A, BLACK, W/O CPA	33472-0751	A-BLK	GC	PLR		M	R		2	3				SALEABLE		34951-0610	34951-0620
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0752	A-BLK-CLIP	GC	PLR	CPA	M	R	1				5	6	SALEABLE		N/A	N/A
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0753	A-BLK-CLIP	GC	PLR	CPA	M	R						6	SALEABLE		N/A	N/A
KEY A, BLACK, W/CPA	33472-0754	A-BLK	GC	PLR	CPA	M	R					5		SALEABLE		34951-0610	34951-0620
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-0755	A-BLK-CLIP	GC	PLR	CPA	M	R					5	6	SALEABLE		N/A	N/A
KEY A, BLACK, W/CPA	33472-0756	A-BLK	GC	PLR	CPA	M	R	1	2	3	4			SALEABLE		34951-0610	34951-0620
KEY B, LIGHT GRAY, W/O CPA	33472-0757	B-LG	GC	PLR		M	R	1						SALEABLE		34951-0610	34951-0620
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-7001	A-BLK-CLIP	GC	PLR		M	R			3	4		6	SALEABLE		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	COMMENTS	OPTIONAL ATTACHMENTS SOLD SEPERATELY			
		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	1	2	3	4	5	6	7	8						
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4933	A-BLK-CLIP	GCP	PLR	CPA	M	RR								8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/CPA	33472-4934	B-LG-CLIP	GCP	PLR	CPA	M	RR								8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-4935	A-BLK-CLIP	GCP	PLR	CPA	M	RR		2	3	4		6	7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4936	A-BLK-CLIP	GCP	PLR		M	RR						6	7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4937	A-BLK-CLIP	GCP	PLR		M	RR					5			8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4938	A-BLK-CLIP	GCP	PLR		M	RR					5				SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4939	A-BLK-CLIP	GCP	PLR		M	RR				4	5	6	7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4940	A-BLK-CLIP	GCP	PLR		M	RR	1	2			5	6			SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4941	A-BLK-CLIP	GCP	PLR		M	RR	1	2	3	4	5	6			SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4942	A-BLK-CLIP	GCP	PLR		M	RR				4	5	6			SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4943	A-BLK-CLIP	GCP	PLR		M	RR		2	3			6	7		SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4944	A-BLK-CLIP	GCP	PLR		M	RR				4	5		7		SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4945	A-BLK-CLIP	GCP	PLR		M	RR							7		SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4946	A-BLK-CLIP	GCP	PLR		M	RR			3				7		SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-4947	A-BLK-CLIP	GCP	PLR		M	RR	1		3	4	5	6	7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/CPA	33472-5063	A-BLK-CLIP	GCP	PLR	CPA	M	RR					5	6	7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-5064	A-BLK-CLIP	GCP	PLR		M	RR					5	6	7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841
KEY B, LIGHT GRAY, W/O CPA	33472-5065	B-LG	GCP	PLR		M	RR	1			4			7	8	SALEABLE		N/A	N/A	N/A	N/A
KEY A, BLACK, W/O CPA	33472-5066	A-BLK	GCP	PLR		M	RR			3						SALEABLE		N/A	N/A	N/A	N/A
KEY A, BLACK, WITH CLIPSLOT, W/O CPA	33472-5067	A-BLK-CLIP	GCP	PLR		M	RR	1						7	8	SALEABLE		34951-0811	34951-0821	34951-0831	34951-0841



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

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS												STATUS	COMMENTS	OPTIONAL ATTATCHMENTS SOLD SEPERATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT.						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION														BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL	1	2	3	4	5	6	7	8	9	10	11	12				
KEY B, LIGHT GRAY, W/O CPA	33472-6228	B-LG	GC	PLR		M	R	1	2	3	4	5		7				11	12	SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-6229	B-LG	GC	PLR		M	R	1	2	3	4	5	6	7			10	11	12	SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-6230	B-LG	GC	PLR		M	R						6	7			10	11	12	SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-6231	B-LG	GC	PLR		M	R						6	7	8	9	10	11	12	SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, W/O CPA	33472-6232	B-LG	GC	PLR		M	R			3				7						SALEABLE		34951-1210	34951-1220
KEY B, LIGHT GRAY, WITH CLIPSLOT, W/O CPA	33472-6233	B-LG-CLIP	GC	PLR		M	R							7				11	12	SALEABLE		N/A	N/A

