

ABBREVIATION	DESCRIPTION	COLOR	MATERIAL
A-BLACK	HOUSING, KEYING OPTION A	BLACK	SPS/NYLON GF20
B-LIGHT GRAY	HOUSING, KEYING OPTION B	LIGHT GRAY	SPS/NYLON GF20
C-BROWN	HOUSING, KEYING OPTION C	BROWN	SPS/NYLON GF20
D-GREEN	HOUSING, KEYING OPTION D	GREEN	SPS/NYLON GF20
C-DARK GRAY	HOUSING, KEYING OPTION C	DARK GRAY	SPS/NYLON GF20
D-STONE GRAY	HOUSING, KEYING OPTION D	STONE GRAY	SPS/NYLON GF20
A-YELLOW	HOUSING, KEYING OPTION A	YELLOW	SPS/NYLON GF20
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
A-YELLOW-CLIP	HOUSING, KEYING OPTION A WITH CLIPSLOT	YELLOW	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
R	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
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 BK A/6	334720601	A-BLACK	GCO	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/6	334720602	B-LIGHT GRAY	GCO	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BR C/6	334720603	C-BROWN	GCO	PLR		M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720668	34951-0610	34951-0620
MX150 ASSY RCP 2X3 GR D/6	334720604	D-GREEN	GCO	PLR		M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720669	34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/6	334720606	A-BLACK	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/6	334720607	B-LIGHT GRAY	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BR C/6	334720608	C-BROWN	GCO	PLR	CPA	M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720670	34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA GR D/6	334720609	D-GREEN	GCO	PLR	CPA	M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720671	34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/5	334720611	A-BLACK	GCP	PLR		M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/5	334720612	B-LIGHT GRAY	GCP	PLR		M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BR C/5	334720613	C-BROWN	GCP	PLR		M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 GR D/5	334720614	D-GREEN	GCP	PLR		M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/5	334720616	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/5	334720617	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BR C/5	334720618	C-BROWN	GCP	PLR	CPA	M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620

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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
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 CPA GR D/5	334720619	D-GREEN	GCP	PLR	CPA	M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/4	334720621	A-BLACK	GCP	PLR		M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/4	334720622	B-LIGHT GRAY	GCP	PLR		M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BR C/4	334720623	C-BROWN	GCP	PLR		M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 GR D/4	334720624	D-GREEN	GCP	PLR		M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/4	334720626	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/4	334720627	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BR C/4	334720628	C-BROWN	GCP	PLR	CPA	M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA GR D/4	334720629	D-GREEN	GCP	PLR	CPA	M	R	-	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/0	334720636	A-BLACK	GCP	PLR		M	R	1	2	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/0	334720637	B-LIGHT GRAY	GCP	PLR		M	R	1	2	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BR C/0	334720638	C-BROWN	GCP	PLR		M	R	1	2	3	NOT RECOMMENDED	SEE PN 334720749	34951-0610	34951-0620
MX150 ASSY RCP 2X3 GR D/0	334720639	D-GREEN	GCP	PLR		M	R	1	2	3	NOT RECOMMENDED	SEE PN 334720750	34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/2	334720641	A-BLACK	GCP	PLR		M	R	-	2	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/5	334720642	A-BLACK	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/3	334720643	A-BLACK	GCP	PLR	CPA	M	R	1	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/3	334720644	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BR C/3	334720645	C-BROWN	GCP	PLR	CPA	M	R	1	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA GR D/3	334720646	D-GREEN	GCP	PLR	CPA	M	R	1	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/2	334720648	A-BLACK	GCP	PLR		M	R	1	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/2	334720649	B-LIGHT GRAY	GCP	PLR		M	R	1	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BR C/2	334720650	C-BROWN	GCP	PLR		M	R	1	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 GR D/2	334720651	D-GREEN	GCP	PLR		M	R	1	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/2	334720653	A-BLACK	GCP	PLR	CPA	M	R	1	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/2	334720654	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BR C/2	334720655	C-BROWN	GCP	PLR	CPA	M	R	1	-	3	NOT RECOMMENDED		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA GR D/2	334720656	D-GREEN	GCP	PLR	CPA	M	R	1	-	3	NOT RECOMMENDED		34951-0610	34951-0620

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 BK A/5	334720658	A-BLACK	GCP	PLR		M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/3	334720659	A-BLACK	GCP	PLR		M	R	-	-	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/0	334720660	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/5	334720661	A-BLACK	GCP	PLR		M	R	4	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/4	334720662	A-BLACK	GCP	PLR		M	R	-	2	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/4	334720663	A-BLACK	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/3	334720664	A-BLACK	GCP	PLR		M	R	-	2	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/5	334720665	A-BLACK	GCP	PLR		M	R	-	5	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/3	334720666	A-BLACK	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/2	334720667	A-BLACK	GCP	PLR		M	R	4	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 DG C/6	334720668	C-DARK GRAY	GCO	PLR		M	R	1	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 SG D/6	334720669	D-STONE GRAY	GCO	PLR		M	R	-	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA DG C/6	334720670	C-DARK GRAY	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA SG D/6	334720671	D-STONE GRAY	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/5	334720672	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/5	334720673	A-BLACK	GCP	PLR		M	R	-	5	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/4	334720674	A-BLACK	GCP	PLR	CPA	M	R	-	-	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/5	334720675	A-BLACK	GCP	PLR	CPA	M	R	-	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/4	334720676	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/4	334720677	B-LIGHT GRAY	GCP	PLR		M	R	1	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/4	334720678	B-LIGHT GRAY	GCP	PLR		M	R	-	5	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/3	334720679	A-BLACK	GCP	PLR	CPA	M	R	-	-	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/3	334720680	A-BLACK	GCP	PLR		M	R	1	2	3	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/5	334720681	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA YW A/6	334720682	A-YELLOW	GCO	PLR	CPA	M	R	-	2	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/2	334720683	A-BLACK	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/4	334720684	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	SALEABLE		34951-0610	34951-0620

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		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 CPA LG B/0	334720685	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	2	3	SALEABLE		34951-0610	34951-0620
								4	5	6				
MX150 ASSY RCP 2X3 CPA LG B/4	334720686	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	2	3	SALEABLE		34951-0610	34951-0620
								-	-	-				
MX150 ASSY RCP 2X3 BK A/3	334720687	A-BLACK	GCP	PLR		M	R	1	-	3	SALEABLE		34951-0610	34951-0620
								4	-	-				
MX150 ASSY RCP 2X3 CPA BK A/3	334720688	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								4	5	6				
MX150 ASSY RCP 2X3 CPA BK A/5	334720689	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								4	-	-				
MX150 ASSY RCP 2X3 CPA LG B/5	334720690	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								4	-	-				
MX150 ASSY RCP 2X3 CPA BK A/3	334720691	A-BLACK	GCP	PLR	CPA	M	R	1	-	3	SALEABLE		34951-0610	34951-0620
								-	5	-				
MX150 ASSY RCP 2X3 CPA BK A/3	334720692	A-BLACK	GCP	PLR	CPA	M	R	-	2	-	SALEABLE		34951-0610	34951-0620
								4	-	6				
MX150 ASSY RCP 2X3 CS BK A/6	334720701	A-BLACK-CLIP	GCO	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS LG B/6	334720702	B-LIGHT GRAY-CLIP	GCO	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS BR C/6	334720703	C-BROWN-CLIP	GCO	PLR		M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720714	N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS GR D/6	334720704	D-GREEN-CLIP	GCO	PLR		M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720715	N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA BK A/6	334720705	A-BLACK-CLIP	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA LG B/6	334720706	B-LIGHT GRAY-CLIP	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA BR C/6	334720707	C-BROWN-CLIP	GCO	PLR	CPA	M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720716	N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA GR D/6	334720708	D-GREEN-CLIP	GCO	PLR	CPA	M	R	-	-	-	NOT RECOMMENDED	SEE PN 334720717	N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS BK A/5	334720709	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS BK A/2	334720710	A-BLACK-CLIP	GCP	PLR		M	R	-	2	3	SALEABLE		N/A	N/A
								4	5	-				
MX150 ASSY RCP 2X3 CS BK A/4	334720711	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
								-	5	6				
MX150 ASSY RCP 2X3 CS BK A/4	334720712	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	SALEABLE		N/A	N/A
								4	-	-				
MX150 ASSY RCP 2X3 CS LG B/4	334720713	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	1	-	-	SALEABLE		N/A	N/A
								-	5	-				
MX150 ASSY RCP 2X3 CS DG C/6	334720714	C-DARK GRAY-CLIP	GCO	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS SG D/6	334720715	D-STONE GRAY-CLIP	GCO	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA DG C/6	334720716	C-DARK GRAY-CLIP	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA SG D/6	334720717	D-STONE GRAY-CLIP	GCO	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS BK A/4	334720718	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	SALEABLE		N/A	N/A
								-	-	6				
MX150 ASSY RCP 2X3 CS CPA LG B/4	334720719	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		N/A	N/A
								-	5	-				

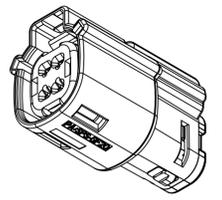
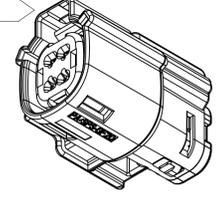
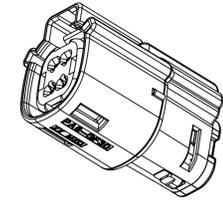
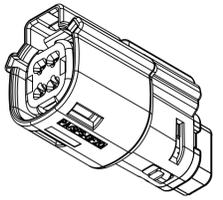
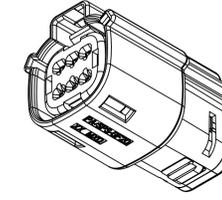
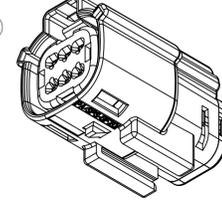
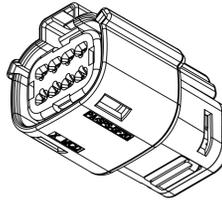
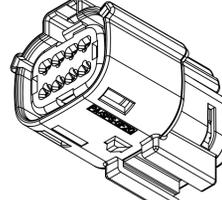
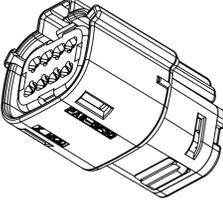
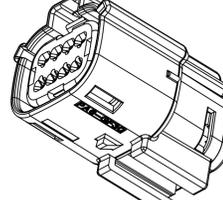
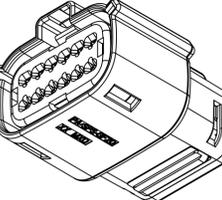
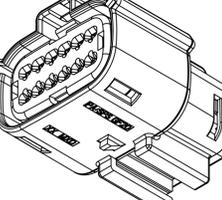
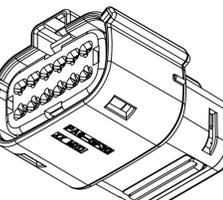
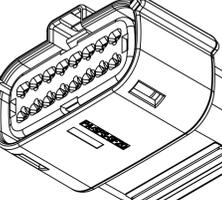
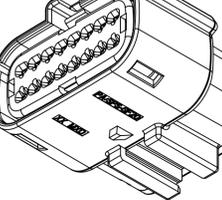
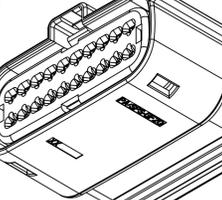
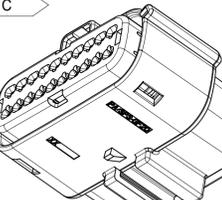
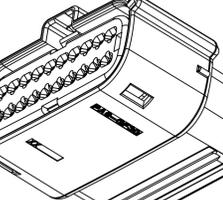
ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION					BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 CS LG B/5	334720720	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS DG C/5	334720721	C-DARK GRAY-CLIP	GCP	PLR		M	R	-	5	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/3	334720722	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/2	334720723	A-BLACK-CLIP	GCP	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/4	334720724	A-BLACK-CLIP	GCP	PLR		M	R	4	5	6	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/3	334720725	A-BLACK-CLIP	GCP	PLR		M	R	-	2	3	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/5	334720726	A-BLACK-CLIP	GCP	PLR		M	R	-	5	6	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/1	334720727	A-BLACK-CLIP	GCP	PLR		M	R	-	2	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/4	334720728	A-BLACK-CLIP	GCP	PLR		M	R	4	5	6	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/0	334720729	A-BLACK-CLIP	GCP	PLR		M	R	1	-	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/5	334720730	A-BLACK-CLIP	GCP	PLR		M	R	-	-	6	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/4	334720731	A-BLACK-CLIP	GCP	PLR		M	R	4	-	6	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS LG B/3	334720732	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	-	-	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CPA BK A/4	334720733	A-BLACK	GCP	PLR	CPA	M	R	4	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CS BK A/5	334720734	A-BLACK-CLIP	GCP	PLR		M	R	-	2	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 BK A/5	334720735	A-BLACK	GCP	PLR		M	R	-	5	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/3	334720736	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA BK A/5	334720737	A-BLACK	GCP	PLR	CPA	M	R	4	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CPA LG B/5	334720738	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CS CPA BK A/2	334720739	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS CPA BK A/2	334720740	A-BLACK-CLIP	GCP	PLR	CPA	M	R	1	2	-	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 BK A/4	334720741	A-BLACK	GCP	PLR		M	R	-	5	6	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 BK A/3	334720742	A-BLACK	GCP	PLR		M	R	4	5	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 LG B/3	334720743	B-LIGHT GRAY	GCP	PLR		M	R	1	-	-	SALEABLE		34951-0610	34951-0620
MX150 ASSY RCP 2X3 CS CPA BK A/5	334720744	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	5	6	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CS BK A/4	334720745	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	SALEABLE		N/A	N/A
MX150 ASSY RCP 2X3 CPA LG B/3	334720746	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		34951-0610	34951-0620

ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION					BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 CPA BK A/2	334720747	A-BLACK	GCP	PLR	CPA	M	R	-	2	3	SALEABLE		34951-0610	34951-0620
								4	5	-				
MX150 ASSY RCP 2X3 DG C/5	334720748	C-DARK GRAY	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								-	-	6				
MX150 ASSY RCP 2X3 DG C/0	334720749	C-DARK GRAY	GCP	PLR		M	R	1	2	3	SALEABLE		34951-0610	34951-0620
								4	5	6				
MX150 ASSY RCP 2X3 SG D/0	334720750	D-STONE GRAY	GCP	PLR		M	R	1	2	3	SALEABLE		34951-0610	34951-0620
								4	5	6				
MX150 ASSY RCP 2X3 BK A/4	334720751	A-BLACK	GCP	PLR		M	R	-	2	3	SALEABLE		34951-0610	34951-0620
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA BK A/3	334720752	A-BLACK-CLIP	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		N/A	N/A
								-	5	6				
MX150 ASSY RCP 2X3 CS CPA BK A/5	334720753	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	-	6				
MX150 ASSY RCP 2X3 CPA BK A/5	334720754	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
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MX150 ASSY RCP 2X3 CS CPA BK A/4	334720755	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	5	6				
MX150 ASSY RCP 2X3 CPA BK A/2	334720756	A-BLACK	GCP	PLR	CPA	M	R	1	2	3	SALEABLE		34951-0610	34951-0620
								4	-	-				
MX150 ASSY RCP 2X3 LG B/5	334720757	B-LIGHT GRAY	GCP	PLR		M	R	1	-	-	SALEABLE		34951-0610	34951-0620
								-	-	-				
MX150 ASSY RCP 2X3 CS BK A/3	334727001	A-BLACK-CLIP	GCP	PLR		M	R	-	-	3	SALEABLE		N/A	N/A
								4	-	6				
MX150 ASSY RCP 2X3 CPA LG B/3	334727002	B-LIGHT GRAY	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		34951-0610	34951-0620
								-	5	6				
MX150 ASSY RCP 2X3 DG C/5	334727003	C-DARK GRAY	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								-	5	-				
MX150 ASSY RCP 2X3 LG B/5	334727004	B-LIGHT GRAY	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								-	-	6				
MX150 ASSY RCP 2X3 CPA SG D/5	334727005	D-STONE GRAY	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		34951-0610	34951-0620
								-	-	-				
MX150 ASSY RCP 2X3 CS SG D/5	334727006	D-STONE GRAY-CLIP	GCP	PLR		M	R	1	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA SG D/5	334727007	D-STONE GRAY-CLIP	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CS CPA DG C/5	334727008	C-DARK GRAY-CLIP	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		N/A	N/A
								-	-	-				
MX150 ASSY RCP 2X3 CPA DG C/5	334727009	C-DARK GRAY	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		34951-0610	34951-0620
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								-	5	6				
MX150 ASSY RCP 2X3 CPA YW A/2	334727011	A-YELLOW	GCP	PLR	CPA	M	R	1	2	3	SALEABLE		34951-0610	34951-0620
								4	-	-				
MX150 ASSY RCP 2X3 CPA DG C/2	334727012	C-DARK GRAY	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
								4	5	6				
MX150 ASSY RCP 2X3 CPA LG B/4	334727013	B-LIGHT GRAY	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								-	5	6				
MX150 ASSY RCP 2X3 BK A/4	334727014	A-BLACK	GCP	PLR		M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								4	5	-				
MX150 ASSY RCP 2X3 CS BK A/2	334727015	A-BLACK-CLIP	GCP	PLR		M	R	1	-	3	SALEABLE		N/A	N/A
								4	-	6				
MX150 ASSY RCP 2X3 CS CPA BK A/5	334727016	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
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ASSEMBLY DESCRIPTION	ASSEMBLY PART NUMBER	COMPONENT						BLOCKED TERMINALS			STATUS	COMMENT	OPTIONAL ATTACHMENTS SOLD SEPARATELY	
		THE PRESENCE OF AN ABBREVIATION INDICATES THE PRESENCE OF THAT COMPONENT						CAVITY WITH A NUMBER INDICATES BLOCKED TERMINAL POSITION CAVITY WITHOUT A NUMBER INDICATES OPEN TERMINAL POSITION					BACKSHELL WITH RIBS	BACKSHELL WITHOUT RIBS
		HOUSING KEY/COLOR	GROMMET CAP	PLR	CPA	MAT SEAL	RING SEAL							
MX150 ASSY RCP 2X3 CPA DG C/3	334727017	C-DARK GRAY	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								4	5	6				
MX150 ASSY RCP 2X3 CPA DG C/4	334727018	C-DARK GRAY	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								-	5	6				
MX150 ASSY RCP 2X3 LG B/3	334727019	B-LIGHT GRAY	GCP	PLR		M	R	-	2	-	SALEABLE		34951-0610	34951-0620
								-	5	6				
MX150 ASSY RCP 2X3 CS CPA LG B/4	334727020	B-LIGHT GRAY-CLIP	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		N/A	N/A
								-	5	6				
MX150 ASSY RCP 2X3 CS CPA BK A/4	334727021	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		N/A	N/A
								4	-	-				
MX150 ASSY RCP 2X3 CPA BK A/4	334727022	A-BLACK	GCP	PLR	CPA	M	R	-	-	-	SALEABLE		34951-0610	34951-0620
								4	-	6				
MX150 ASSY RCP 2X3 CS LG B/3	334727023	B-LIGHT GRAY-CLIP	GCP	PLR		M	R	-	2	-	SALEABLE		N/A	N/A
								-	5	6				
MX150 ASSY RCP 2X3 CS CPA BK A/2	334727024	A-BLACK-CLIP	GCP	PLR	CPA	M	R	1	-	3	SALEABLE		N/A	N/A
								4	-	6				
MX150 ASSY RCP 2X3 CPA BK A/3	334727025	A-BLACK	GCP	PLR	CPA	M	R	1	-	-	SALEABLE		34951-0610	34951-0620
								4	5	-				
MX150 ASSY RCP 2X3 CS CPA BK A/2	334727026	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		N/A	N/A
								4	5	6				
MX150 ASSY RCP 2X3 CS CPA BK A/3	334727027	A-BLACK-CLIP	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		N/A	N/A
								4	5	-				
MX150 ASSY RCP 2X3 CPA BK A/2	334727028	A-BLACK	GCP	PLR	CPA	M	R	1	2	-	SALEABLE		34951-0610	34951-0620
								4	5	-				
MX150 ASSY RCP 2X3 CPA BK A/4	334727029	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
								-	-	6				
MX150 ASSY RCP 2X3 CPA BK A/2	334727030	A-BLACK	GCP	PLR	CPA	M	R	-	-	3	SALEABLE		34951-0610	34951-0620
								4	5	6				

SHEET DESCRIPTION

CONFIGURATIONS

 <p>2X2 - STD. 2X2 - TRNS. - SILICONE FREE 2X2 - MID-VOLT</p>	 <p>2X2 - STD. - WITH CLIPSLOT*</p>	 <p>† 2X2 - UL V0</p>	 <p>2X2 - STD. - LENGTHENED</p>
 <p>2X3 - STD. 2X3 - TRNS. - CONTAINS SILICONE</p>	 <p>2X3 - STD. - WITH CLIPSLOT 2X3 - MID-VOLT. - WITH CLIPSLOT</p>		
 <p>2X4 - STD.</p>	 <p>2X4 - STD. - WITH CLIPSLOT*</p>	 <p>† 2X4 - UL V0</p>	 <p>† 2X4 - UL V0-WITH CLIPSLOT*</p>
 <p>2X6 - STD. † 2X6 - TRNS.</p>	 <p>2X6 - STD. - WITH CLIPSLOT* † 2X6 - TRNS. - WITH CLIPSLOT*</p>	 <p>† 2X6 - UL V0</p>	
 <p>2X8 - STD.</p>	 <p>2X8 - STD. - WITH CLIPSLOT*</p>		
 <p>2X10 - STD. 2X10 - MID-VOLT.</p>	 <p>2X10 - STD. - WITH CLIPSLOT*</p>	 <p>† 2X10 - UL V0</p>	

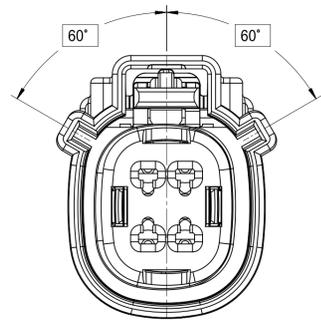
* WITH CLIPSLOT CONFIGURATION DOES NOT MEET THE USCAR PACKAGING FRAME REQUIREMENTS
 † MINOR GEOMETRY DIFFERENCE THAN STANDARD CONFIGURATION
 SEE NOTES 1a & 2a-b FOR MORE INFORMATION

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

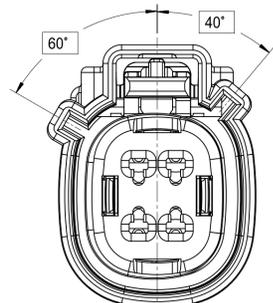
SHEET DESCRIPTION

KEY CONFIGURATIONS

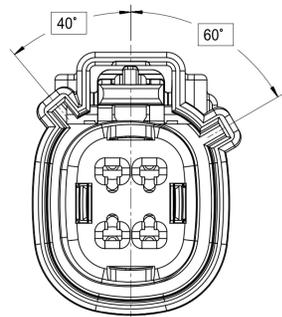
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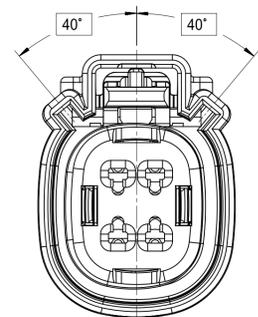
KEY A



KEY B

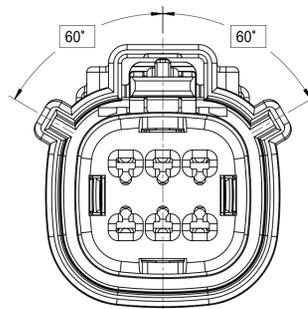


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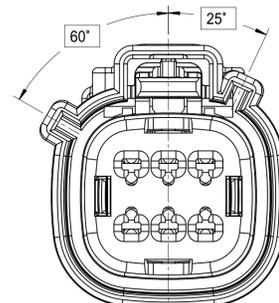


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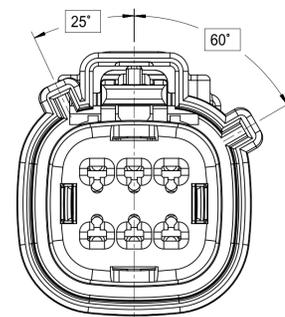
2X3



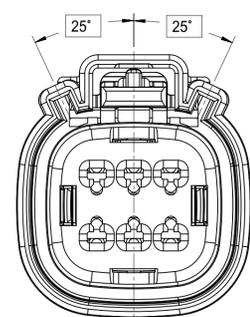
KEY A



KEY B

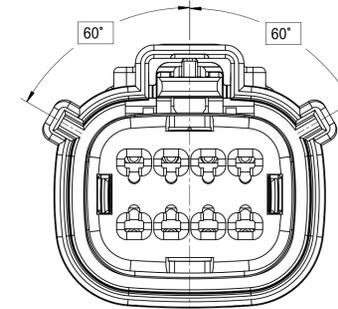


KEY C

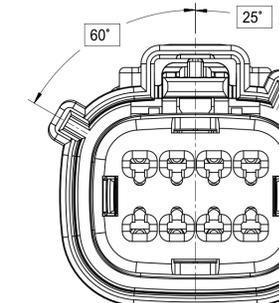


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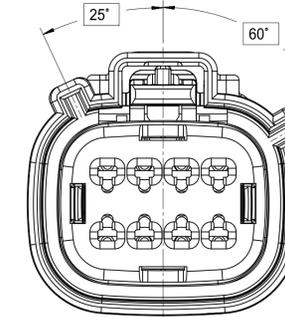
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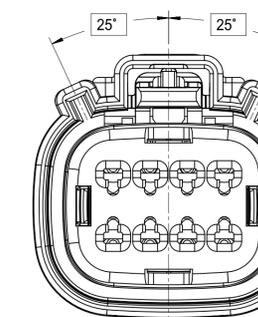
KEY A



KEY B



KEY C



KEY D

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

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY

PRODUCT CUSTOMER DRAWING

2025-07-16
2025-07-17
2025-07-17

SD-33472-0001 PSD 001 C11

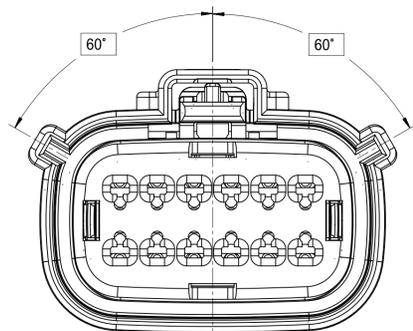
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GENERAL MARKET 3 OF 11

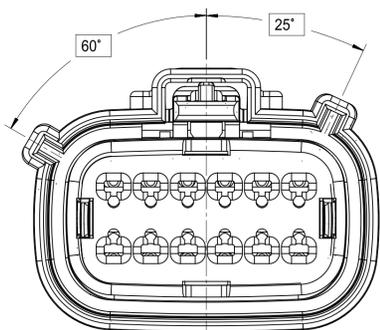
SHEET DESCRIPTION

KEY CONFIGURATIONS CONT.

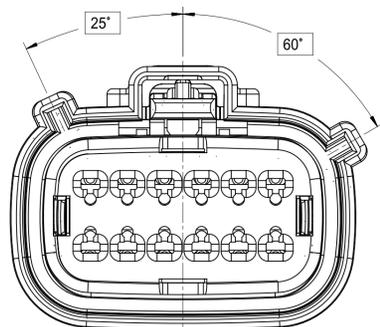
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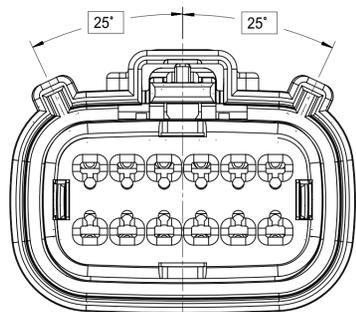
KEY A



KEY B

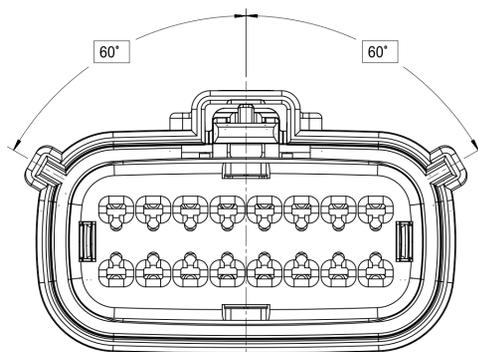


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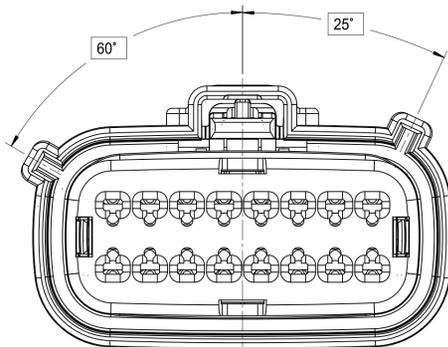


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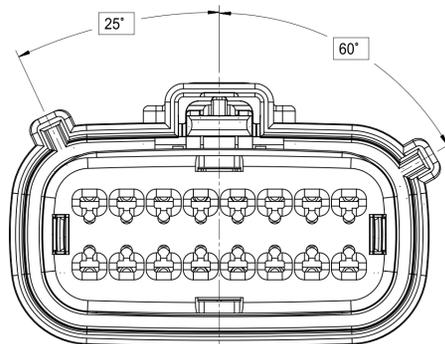
2X8



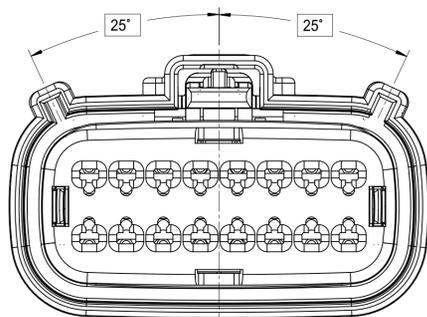
KEY A



KEY B

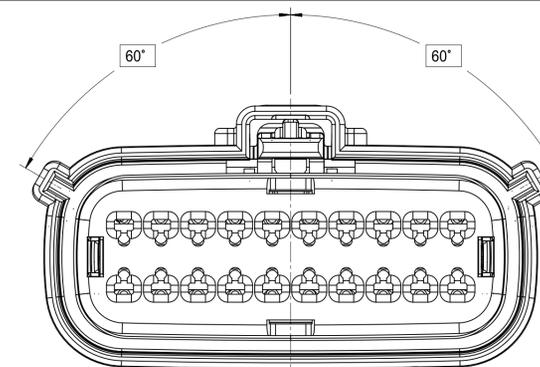


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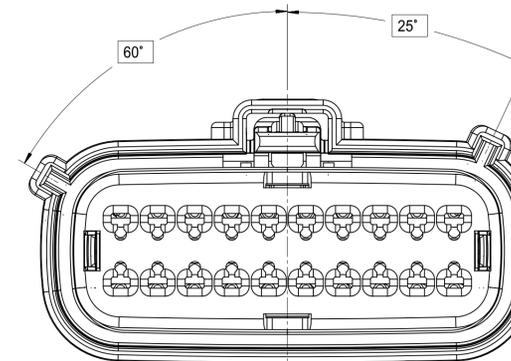


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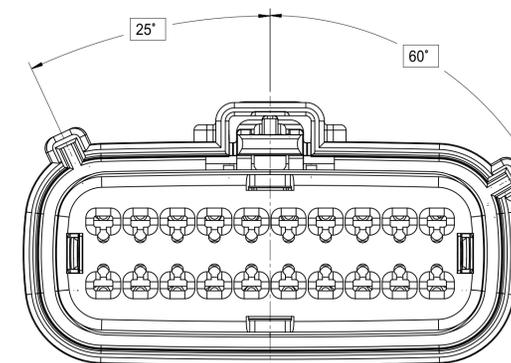
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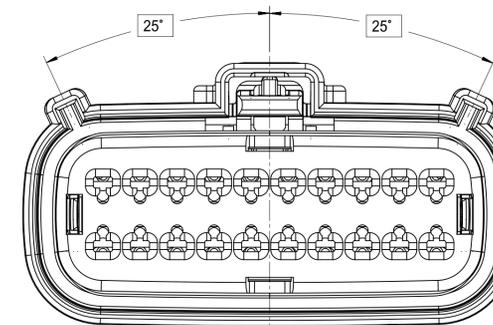
KEY A



KEY B



KEY C



KEY D

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

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY

PRODUCT CUSTOMER DRAWING

2025-07-16
2025-07-17
2025-07-17

DOCUMENT NUMBER: SD-33472-0001
DOC TYPE: PSD
DOC PART: 001
REVISION: C11

SERIES: 33472

DRAWING: A1-SIZE

THIRD ANGLE PROJECTION

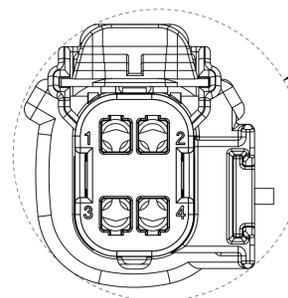
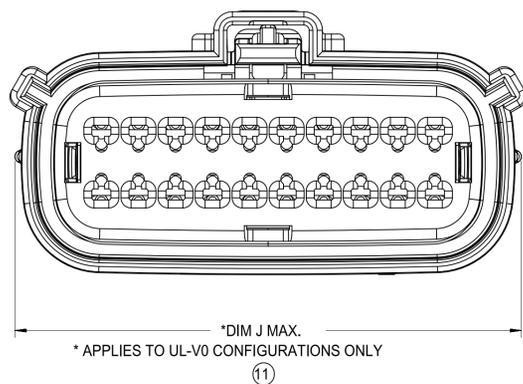
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

CUSTOMER: GENERAL MARKET

SHEET NUMBER: 4 OF 11

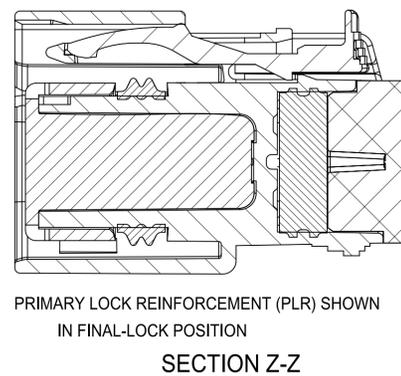
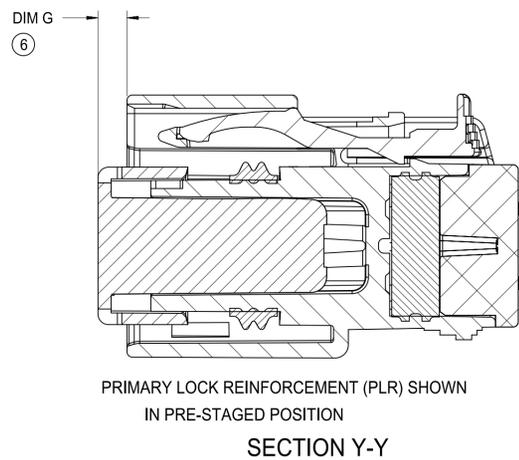
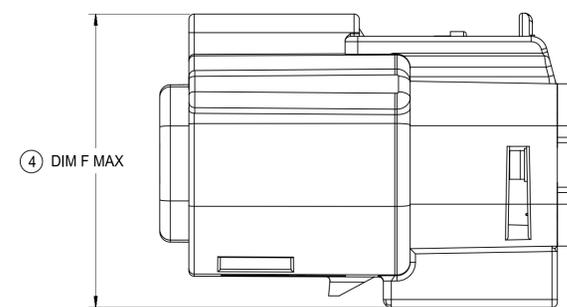
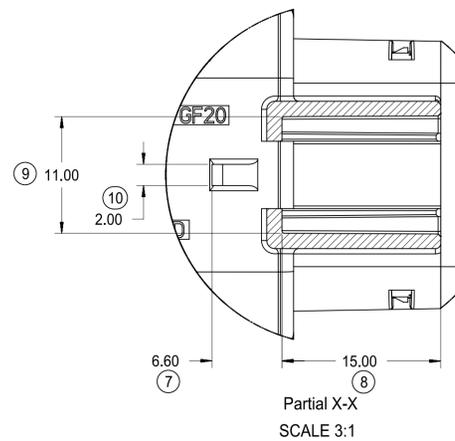
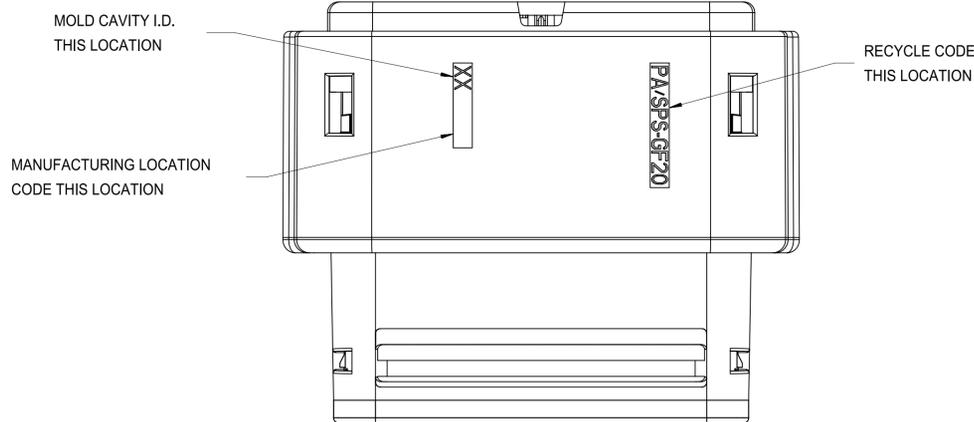
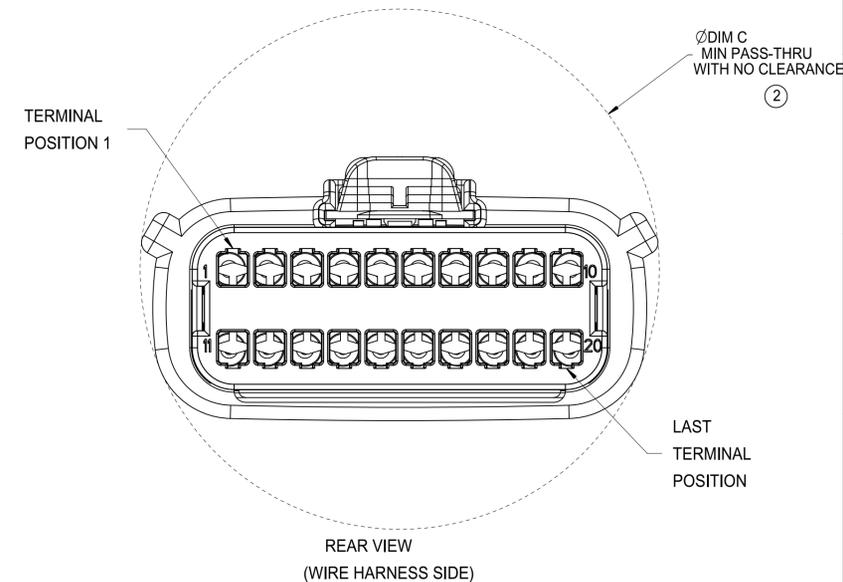
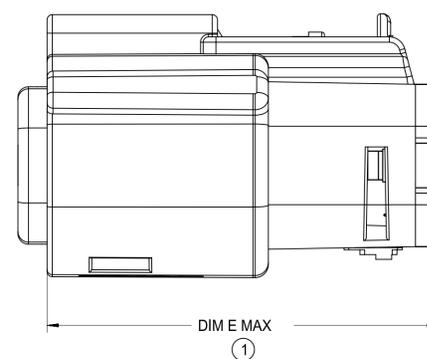
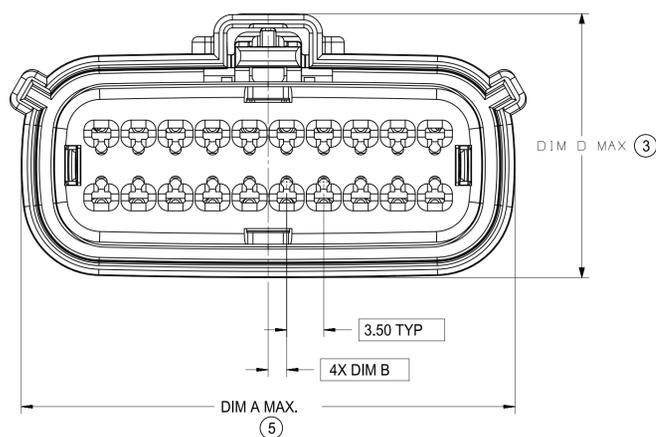
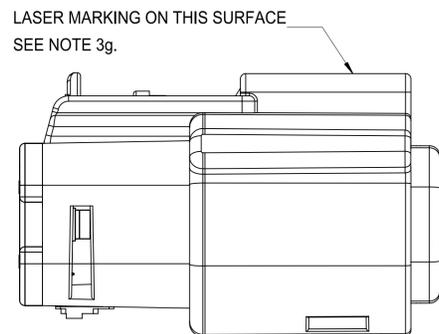
SHEET DESCRIPTION

RECEPTACLE CONNECTOR ASSEMBLY



CHARTED DIMENSIONS

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



FUNCTIONAL SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE REVISION TABLE	
FA = 0	MM	SCALE	1:1		
FC = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)				
FP = 0	ANGULAR TOL ± 1°				
DIVISIONAL SYMBOLS		4 PLACES	±		
		3 PLACES	±		
		2 PLACES	± 0.100		
		1 PLACE	± 0.20		
		0 PLACES	±		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING	SERIES	
			A1-SIZE	33472	
		STATUS: Production		2025-07-16	
		DRWN: Yuki Song		2025-07-17	
		CHK'D: Elvis Song		2025-07-17	
		APPR: Isong05		2025-07-17	
		DOCUMENT NUMBER		DOC TYPE	DOC PART
		SD-33472-0001		PSD	001
		CUSTOMER		REVISION	
		GENERAL MARKET		C11	
		SHEET NUMBER		5 OF 11	

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

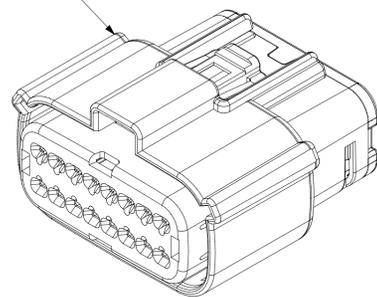
- 0 - SCHLEMMER BACKSHELL ONLY
- 1 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY A ASSEMBLY
- 2 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY B ASSEMBLY
- 3 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY C ASSEMBLY
- 4 - SCHLEMMER BACKSHELL & MX150 HOUSING KEY D ASSEMBLY
- 5 - MOLEX BACKSHELL ONLY
- 6 - MOLEX BACKSHELL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

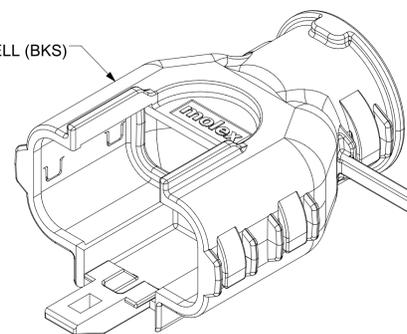
- 1 - WITH RIBS
- 2 - WITHOUT RIBS
- 3 - 90° ADAPTOR

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

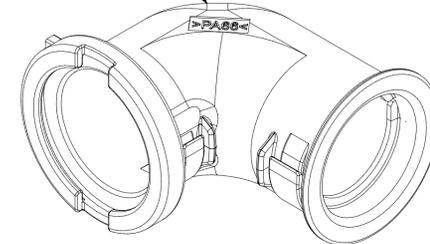
RECEPTACLE SEALED ASSEMBLY



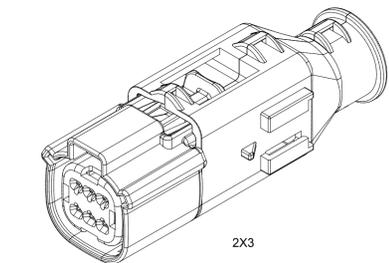
BACKSHELL (BKS)



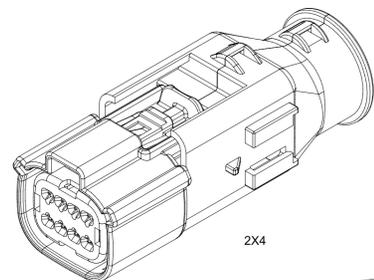
90° ADAPTOR



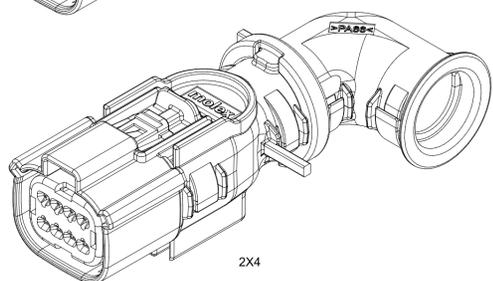
SCALE 2:1



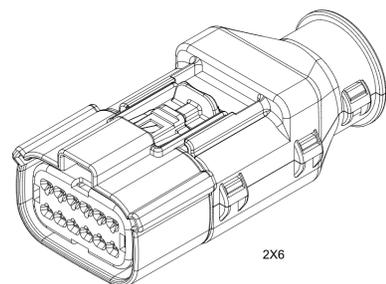
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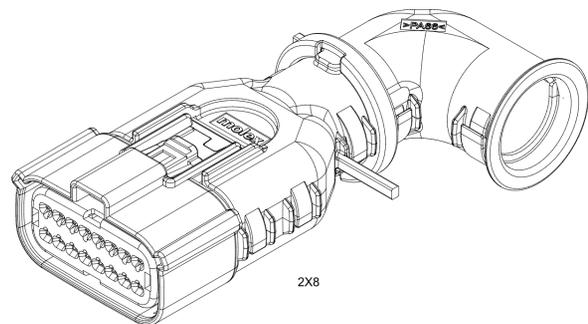
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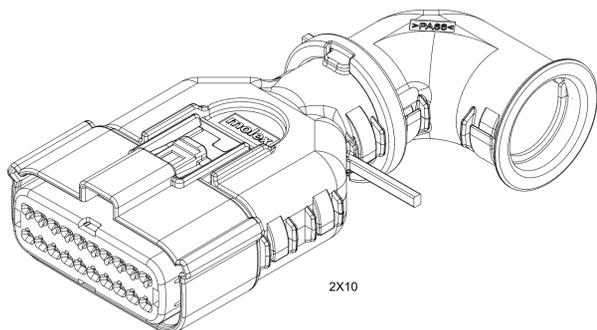
2X4



2X6



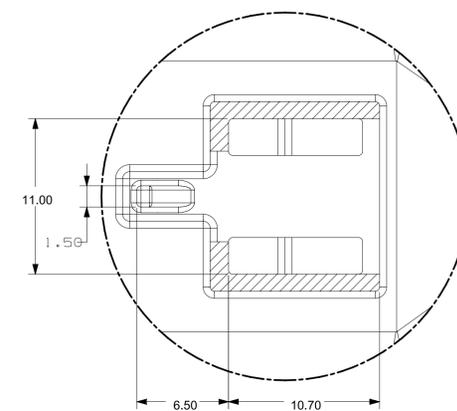
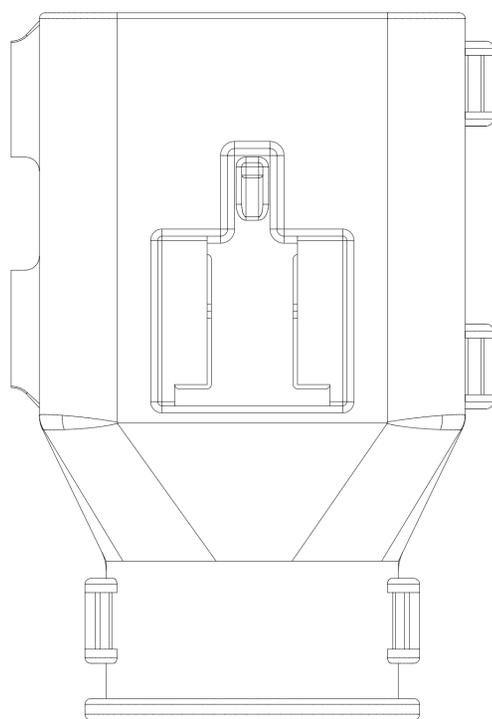
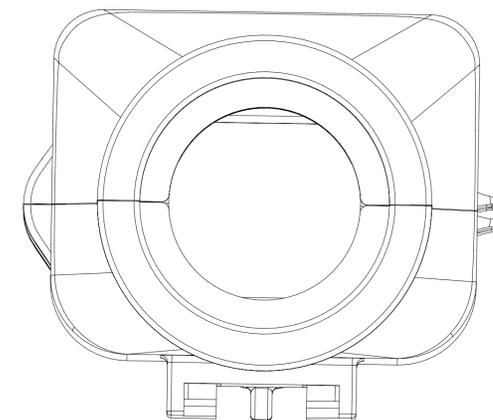
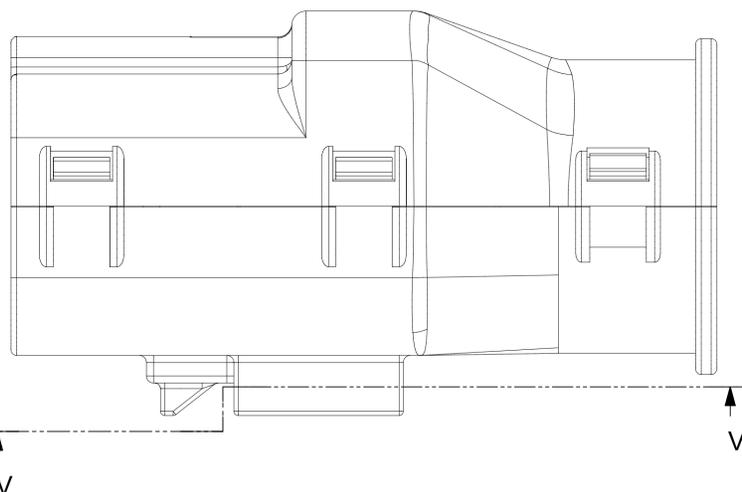
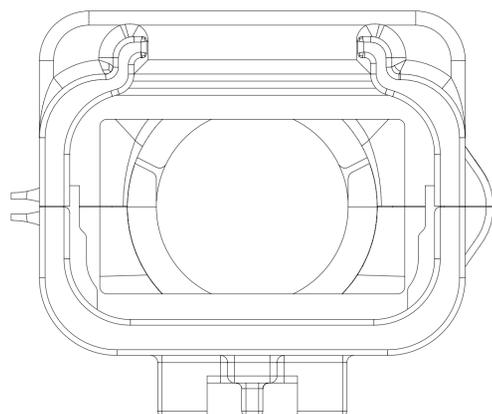
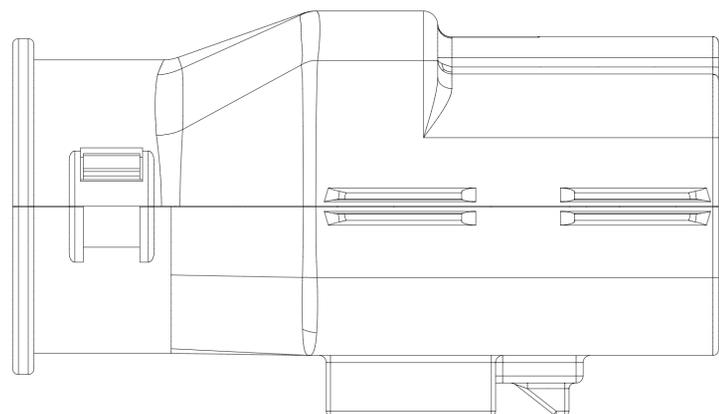
2X8



2X10

FUNCTIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE REVISION TABLE	
	DIMENSION UNITS	SCALE		
$\frac{E}{A} = 0$	MM	1.5:1		
$\frac{E}{C} = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)			
$\frac{E}{D} = 0$	ANGULAR TOL	±	1°	
DIVISIONAL SYMBOLS	4 PLACES	±		
	3 PLACES	±		
	2 PLACES	±	0.100	
	1 PLACE	±	0.20	
	0 PLACES	±		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION	DRAWING	SERIES	STATUS: Production
		A1-SIZE	33472	DRWN: Yuki Song
				CHK'D: Elvis Song
				APPR: Isong05
				2025-07-16
				2025-07-17
				2025-07-17
DOCUMENT NUMBER		DOC TYPE	DOC PART	REVISION
SD-33472-0001		PSD	001	C11
MATERIAL NUMBER		CUSTOMER		SHEET NUMBER
		GENERAL MARKET		6 OF 11

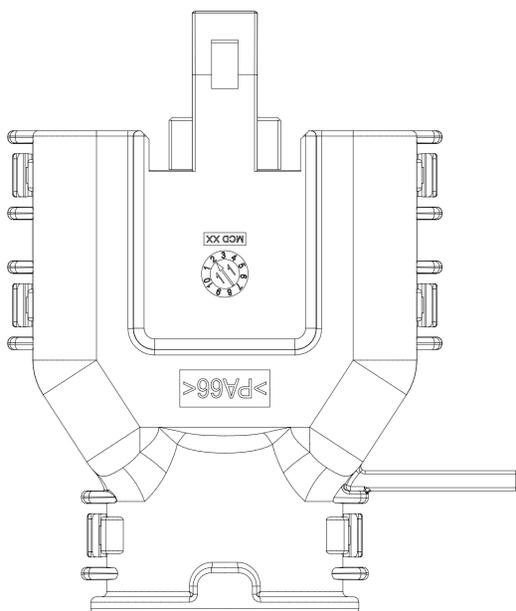
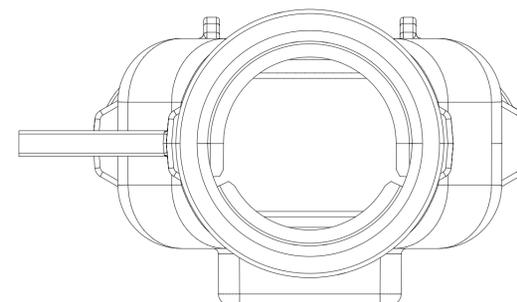
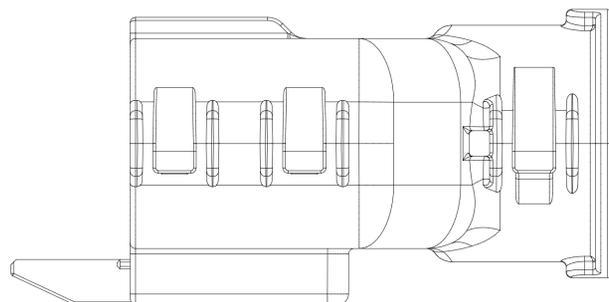
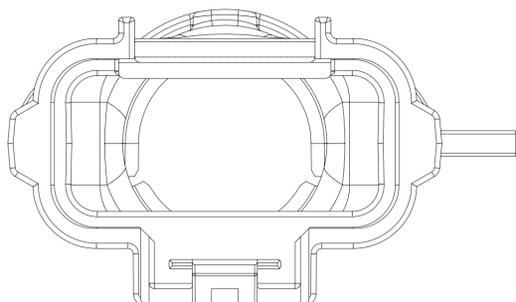
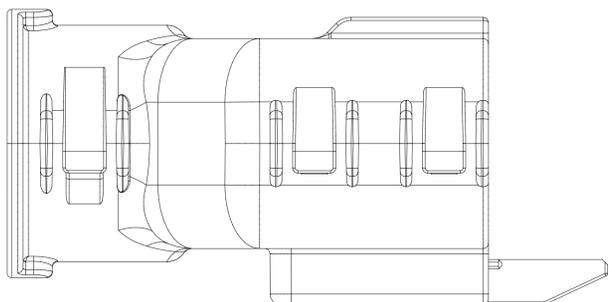
SHEET DESCRIPTION
SCHLEMMER BACKSHELL



Partial V-V
SCALE 4:1

FUNCTIONAL SYMBOLS $\frac{F}{A} = 0$ $\frac{F}{C} = 0$ $\frac{F}{P} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE REVISION TABLE					
	DIMENSION UNITS	SCALE						
	MM	4:1	GENERAL TOLERANCES (UNLESS SPECIFIED)		STATUS: Production		2025-07-16	
	ANGULAR TOL \pm 1'		4 PLACES \pm		DRWN: Yuki Song		2025-07-17	
3 PLACES \pm		3 PLACES \pm		CHK'D: Elvis Song		2025-07-17		
2 PLACES \pm 0.100		2 PLACES \pm 0.100		APPR: Isong05		2025-07-17		
1 PLACE \pm 0.20		1 PLACE \pm 0.20		THIRD ANGLE PROJECTION		DOCUMENT NUMBER		
0 PLACES \pm		0 PLACES \pm		DRAWING		DOC TYPE DOC PART REVISION		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NUMBER		SERIES		CUSTOMER		
		SD-33472-0001		A1-SIZE		GENERAL MARKET		
		CUSTOMER		SHEET NUMBER		7 OF 11		

SHEET DESCRIPTION
MOLEX BACKSHELL



FUNCTIONAL SYMBOLS $\frac{F}{A} = 0$ $\frac{F}{C} = 0$ $\frac{F}{P} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC: SEE REVISION TABLE			
	DIMENSION UNITS	SCALE				
	MM	3:1				
	GENERAL TOLERANCES (UNLESS SPECIFIED)					
ANGULAR TOL \pm 1'						
4 PLACES \pm						
3 PLACES \pm						
2 PLACES \pm 0.100		STATUS: Production				
1 PLACE \pm 0.20		DRWN: Yuki Song				
0 PLACES \pm		CHK'D: Elvis Song				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPR: Isong05				
THIRD ANGLE PROJECTION	DRAWING	SERIES	DOCUMENT NUMBER	DOC TYPE	DOC PART	REVISION
	A1-SIZE	33472	SD-33472-0001	PSD	001	C11
			MATERIAL NUMBER	CUSTOMER		SHEET NUMBER
				GENERAL MARKET		8 OF 11

molex

MX150 RCPT
DUAL ROW SEALED ASSEMBLY

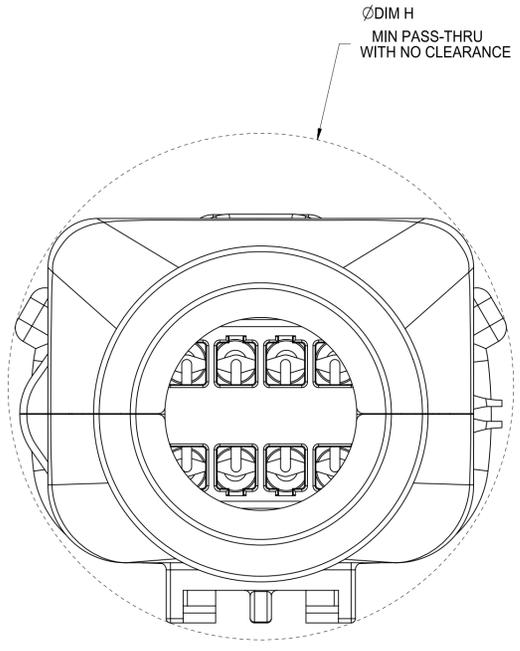
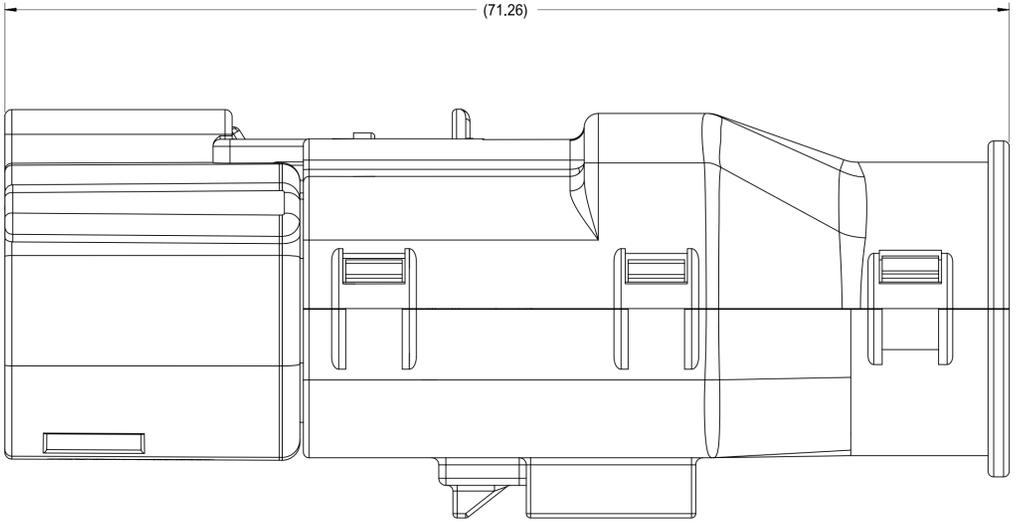
PRODUCT CUSTOMER DRAWING

2025-07-16
2025-07-17
2025-07-17

8 OF 11

SHEET DESCRIPTION	
SCHLEMMER BACKSHELL CONFIGURATIONS	

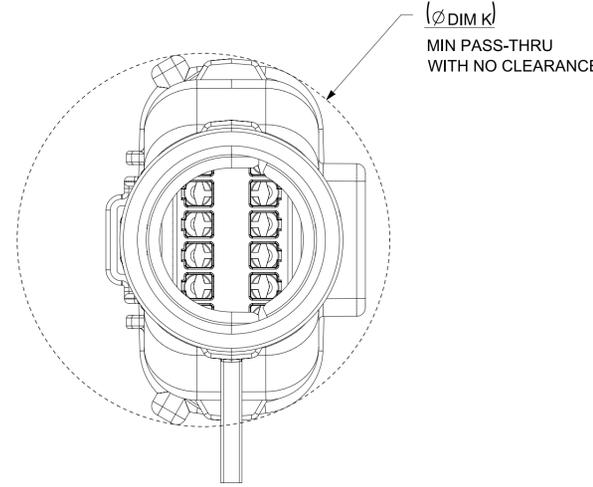
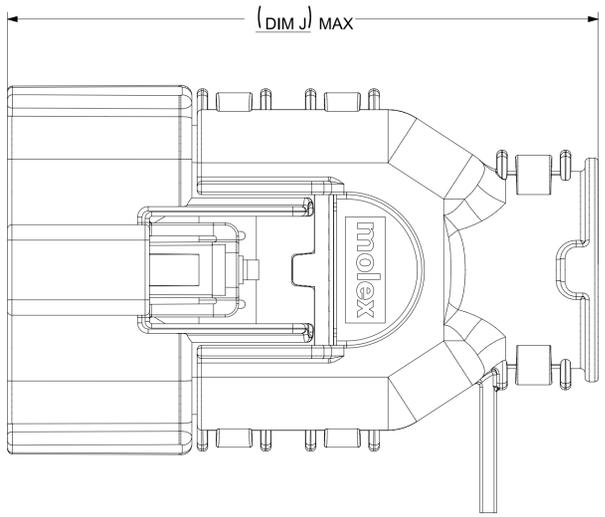
CHARTED DIMENSIONS	
DESCRIPTION	DIMENSIONS
	H
2X3 W/ CLIPSLOT	N/A
2X3 W/O CLIPSLOT	28.50
2X4 W/ CLIPSLOT	N/A
2X4 W/O CLIPSLOT	30.75
2X6 W/ CLIPSLOT	N/A
2X6 W/O CLIPSLOT	35.83



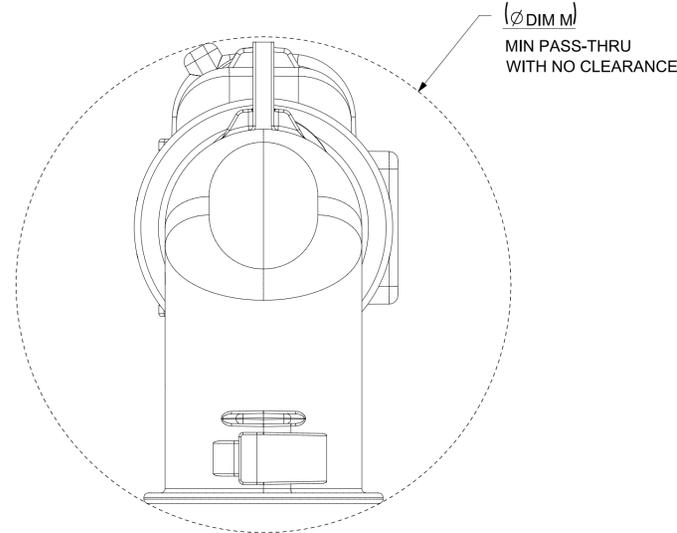
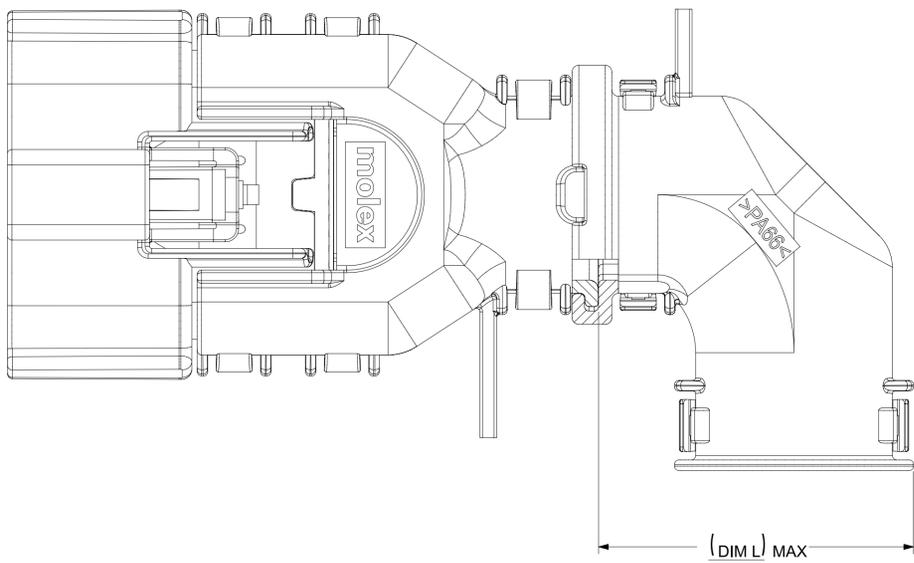
RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL

FUNCTIONAL SYMBOLS $\frac{F}{A} = 0$ $\frac{F}{C} = 0$ $\frac{F}{P} = 0$ DIVISIONAL SYMBOLS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS: MM SCALE: 4:1	CURRENT REV DESC: SEE REVISION TABLE					
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1° 4 PLACES ± 3 PLACES ± 2 PLACES ± 0.100 1 PLACE ± 0.20 0 PLACES ±	STATUS: Production DRWN: Yuki Song CHK'D: Elvis Song APPR: Isong05	2025-07-16 2025-07-17 2025-07-17				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	THIRD ANGLE PROJECTION 	DRAWING A1-SIZE	SERIES 33472	MATERIAL NUMBER GENERAL MARKET	CUSTOMER GENERAL MARKET	SHEET NUMBER 9 OF 11

SHEET DESCRIPTION
MOLEX BACKSHELL CONFIGURATIONS



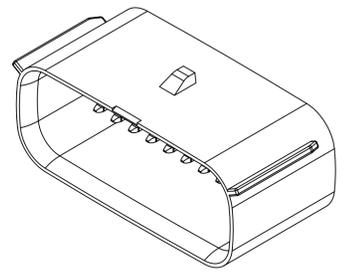
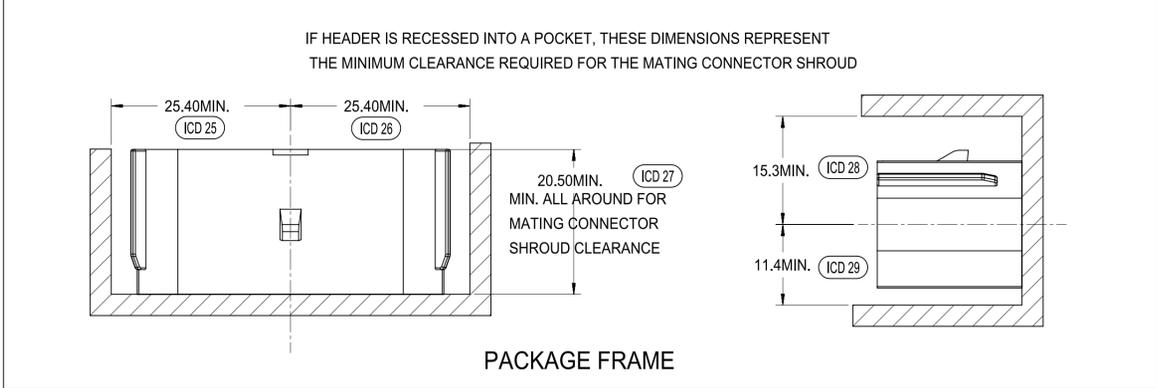
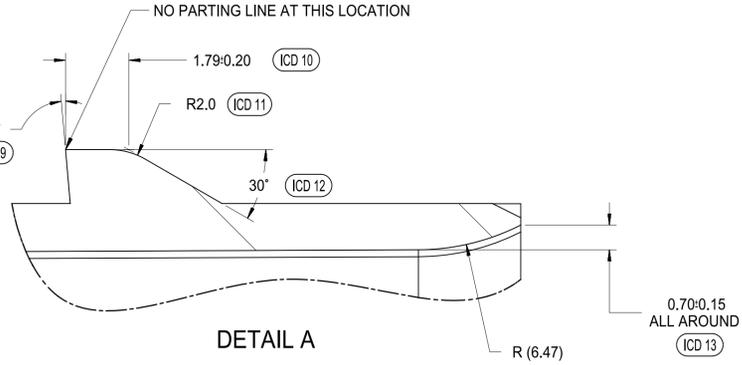
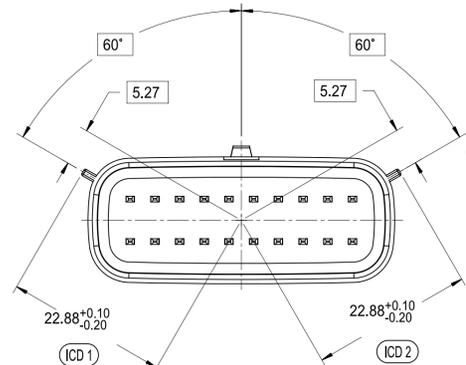
RECEPTACLE SEALED ASSEMBLY WITH RECEPTACLE BACKSHELL



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

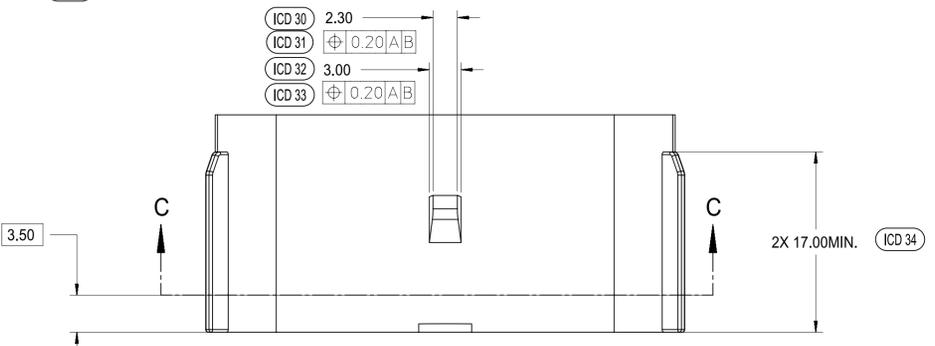
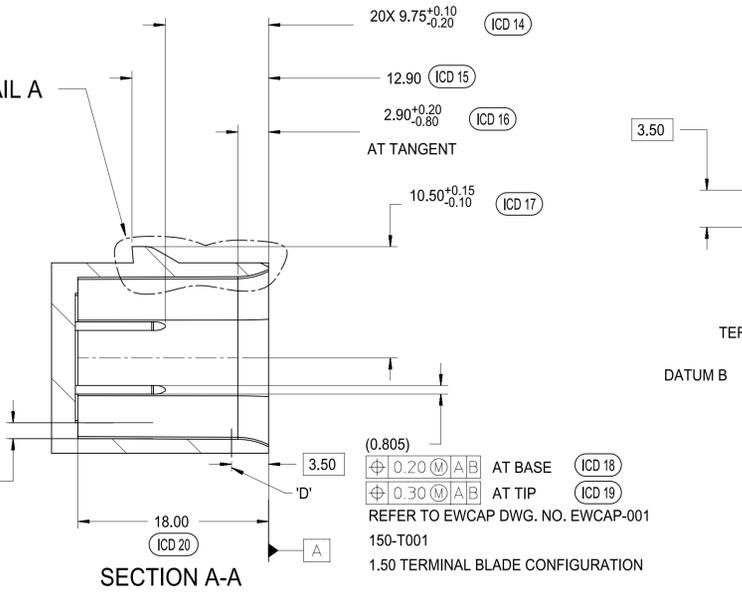
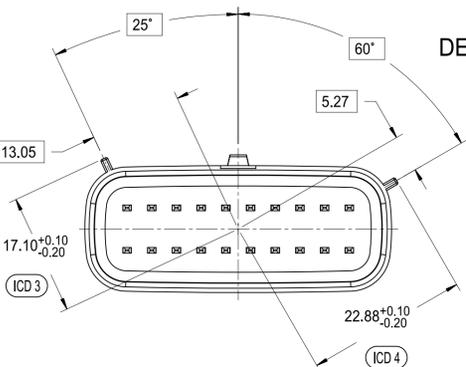
DESCRIPTION	DIMENSIONS			
	J	K	L	M
2X2 W/O CLIPSLOT	TBD	TBD	TBD	TBD
2X2 W/ CLIP SLOT	TBD	TBD	TBD	TBD
2X2 LENGTHENED	TBD	TBD	TBD	TBD
2X4 W/ CLIPSLOT	58.39	32.85	32.10	44.26
2X4 W/O CLIPSLOT	N/A	N/A	N/A	N/A
2X8 W/ CLIPSLOT	67.19	42.65	36.10	56.49
2X8 W/O CLIPSLOT	N/A	N/A	N/A	N/A
2X10 W/ CLIPSLOT	67.19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

FUNCTIONAL SYMBOLS $\frac{F}{A} = 0$ $\frac{F}{C} = 0$ $\frac{F}{P} = 0$ DIVISIONAL SYMBOLS 2 PLACES ± 0.100 1 PLACE ± 0.20 0 PLACES ±	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION DIMENSION UNITS: MM SCALE: 2.5:1		CURRENT REV DESC: SEE REVISION TABLE		
	GENERAL TOLERANCES (UNLESS SPECIFIED) ANGULAR TOL ± 1°		STATUS: Production DRWN: Yuki Song CHK'D: Elvis Song APPR: Isong05		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION	DRAWING: A1-SIZE	SERIES: 33472
	MOLEX MX150 RCPT DUAL ROW SEALED ASSEMBLY PRODUCT CUSTOMER DRAWING		DOCUMENT NUMBER: SD-33472-0001	DOC TYPE: PSD	DOC PART: 001 REVISION: C11
MATERIAL NUMBER:		CUSTOMER: GENERAL MARKET		SHEET NUMBER: 10 OF 11	

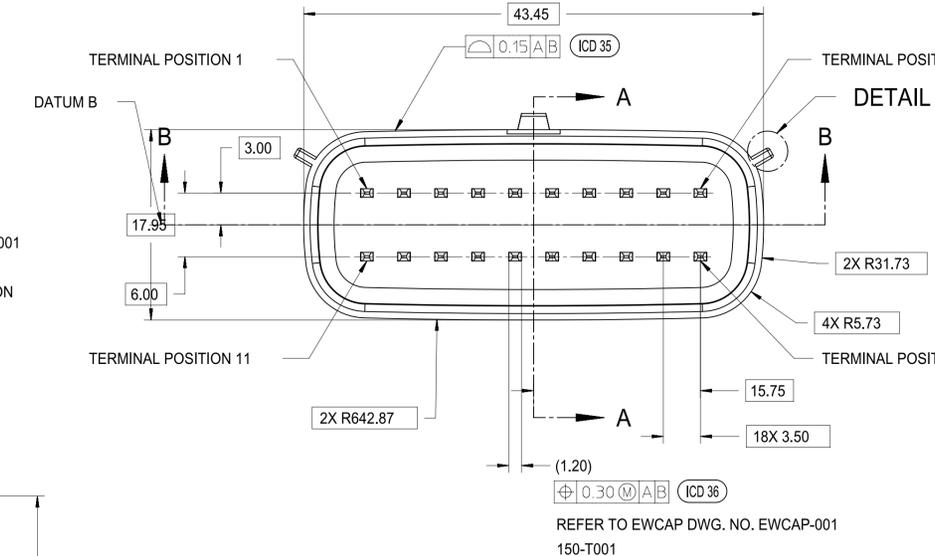
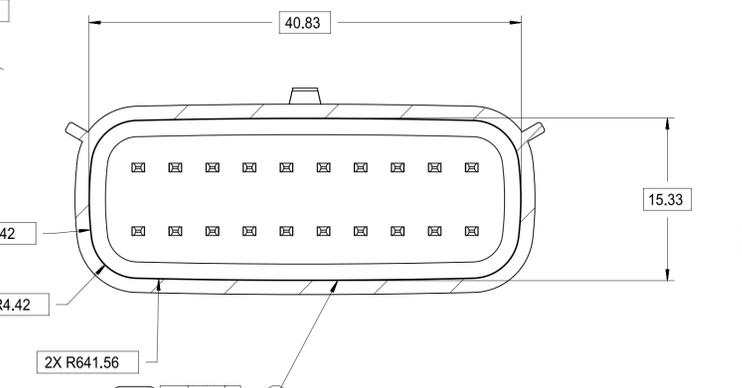
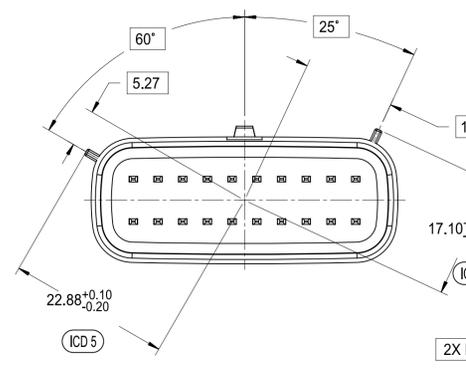


MATING INTERFACE NOTES: VALID UNLESS OTHERWISE SPECIFIED

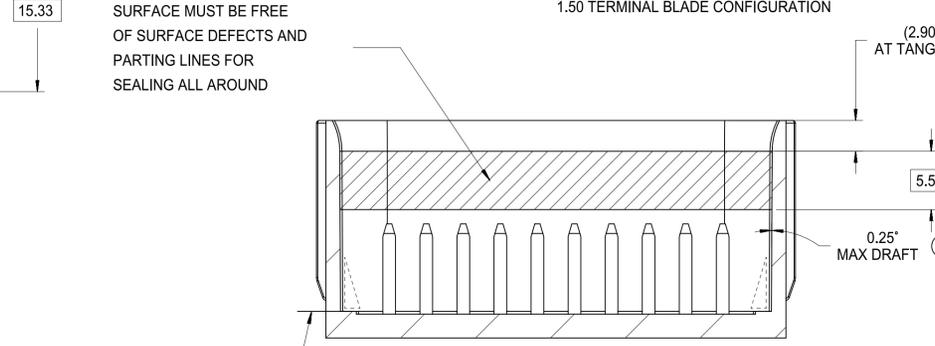
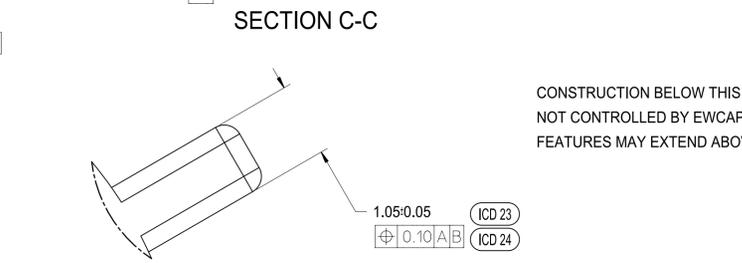
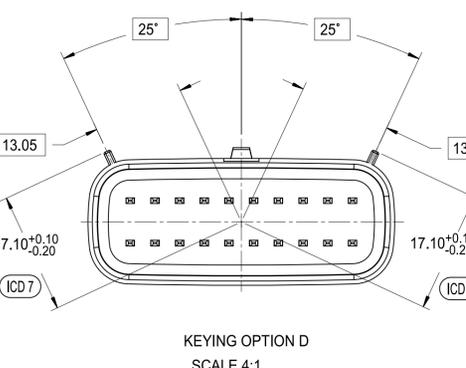
1. GENERAL:
- a. DESIGNED TO MATE WITH MOLEX CONNECTOR 33472-2XXX & 160008-0XXX & 160074-0XXX. A FULL SHROUD ON THE MATING CONNECTOR IS REQUIRED TO INSURE THAT THE CONNECTOR-HEADER POLARIZATION FEATURES (OPTIONS A THRU D) WILL FUNCTION. THE FULL SHROUD ALSO PREVENTS SCOOP DAMAGE TO THE HEADER PINS. REFER TO 'SAE/USCAR-12 CONNECTOR DESIGN GUIDE LINES' FOR ADDITIONAL INFORMATION.
 - b. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: ES-40000-5016.
 - c. FLAMMABILITY REQUIREMENT: PER ISO3795 OR GM3191
 - 1. BURN RATE 100mm/MIN MAXIMUM
 - 2. MATERIAL MUST BE SELF EXTINGUISHING



2. MATERIALS:
- a. MATERIAL: SPS/NYLON GF20, REGRIND 20% MAX BY WEIGHT
 - b. STANDARD COLORS FOR POLARIZATION (SEE KEYING OPTIONS TABLE). DEVIATION REQUIRES APPROVAL OF AUTHORIZED PERSON
 - c. FOR BLADE BASE MATERIAL, PLATING AND PROCESS LUBRICANT:
 - 1. TIN: - BASE MATERIAL: COPPER ALLOY, CONDUCTIVITY >=60% IACS AT 20°C; TENSILE STRENGTH >= 410 N/mm² P - BARRIER MATERIAL: NICKEL DEPOSIT FROM NICKEL SULFAMATE PLATING SOLUTION W/O ANY ADDITIVES. THICKNESS: 1.25 - 2.25 MICROMETERS
 - TOP LAYER: 100% ELECTRO-DEPOSITED TIN, MATTE FINISH. THICKNESS: 2.5 - 4.0 MICROMETERS
 - 2. SILVER: - BARRIER MATERIAL: ELECTRO-DEPOSITED DUCTILE SULPHAMATE NICKEL. THICKNESS: 1.25 - 2.25 MICROMETERS
 - TOP LAYER: ELECTRO-DEPOSITED SEMI-BRIGHT PURE SILVER (0.5% MAX IMPURITIES) OVER NICKEL ANTI-TARNISH TREATMENT EVERBRIGHT WS. THICKNESS: 1.9 - 3.3 MICROMETERS
 - 3. BLADES MUST CONFORM TO ES-40000-5007, EXCEPT FOR SPECULAR REFLECTIVITY - SECTION 6.0
 - 4. ANY PROCESS LUBRICANT REMAINING ON THE TERMINAL MUST NOT VARNISH OR DEGRADE IT'S ELECTRICAL PERFORMANCE UP TO A MAXIMUM CLASS AMBIENT TEMPERATURE PER SAE USCAR-2 FOR 1008 HOURS. PROCESS LUBRICANTS SHOULD BE APPROVED BY THE RESPONSIBLE ENGINEER.
 - 5. INFORMATION FOR BLADE DESIGN WAS DEVELOPED FROM EWCAP DWG: EWCAP-001



3. GEOMETRY:
- a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - c. GENERAL TOLERANCES: SEE TITLE BLOCK
 - d. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
4. MANUFACTURING:
- a. DRAFT TO BE WITHIN TOLERANCE. PLUS DRAFT - INDICATES A DIMENSION REPRESENTS THE SMALLEST SIZE OF A FEATURE. DRAFT WILL ADD MATERIAL. MINUS DRAFT - INDICATES A DIMENSION REPRESENTS THE LARGEST SIZE OF A FEATURE. DRAFT WILL REMOVE MATERIAL.
 - b. ALLOWABLE FLASH MAX 0.20 HIGH BY MAX 0.13 THICK.
 - c. ALLOWABLE SPLIT/PARTING LINE MISMATCH 0.2 MAX.
 - d. VISUAL DEFECTS SHALL MEET COSMETIC STANDARD PS-45499-002 (Class B)
 - e. NO EXTERNAL MOLD RELEASE AGENT ALLOWED DURING MANUFACTURING
 - f. NO PARTING LINES, NO DRAFT, MISMATCHES OR EJECTOR MARKS PERMISSIBLE WITHIN SEALING SURFACE. SEALING SURFACE TOOLING TO BE PROCESSED TO A SURFACE FINISH OF NTMA #70 (400 PAPER) MINIMUM



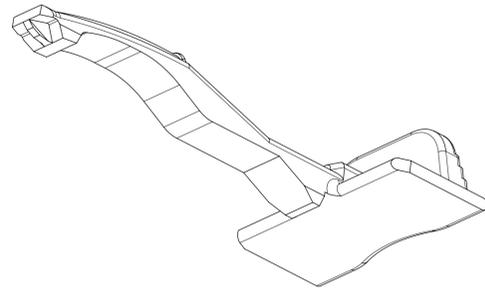
P/N	OPTION	MATING CONNECTOR COLOR
150-S-020-2-D02	D	STONE GRAY
150-S-020-2-C02	C	DK GRAY
150-S-020-2-B02	B	LT GRAY
150-S-020-2-A02	A	BLACK

DETAIL C SCALE 20:1 APPLIES 2X SEE KEYING OPTION VIEWS FOR POSITIONS

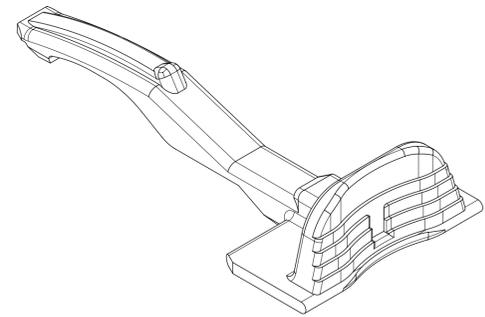
CONSTRUCTION BELOW THIS SURFACE IS NOT CONTROLLED BY EWCAP. NO PLASTIC FEATURES MAY EXTEND ABOVE THIS SURFACE.

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

TABLE OF CONTENTS	
SHEET NO.	SHEET DESCRIPTION
1	NOTES AND BOM
2	CPA DETAIL



SCALE 5:1



SCALE 5:1

CPA NOTES: VALID UNLESS OTHERWISE SPECIFIED

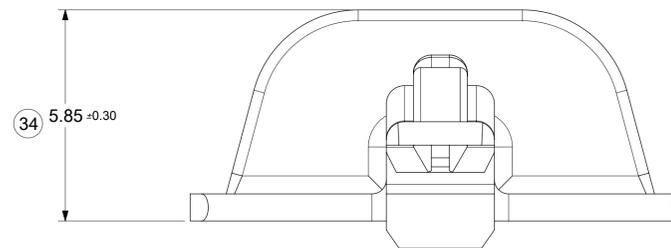
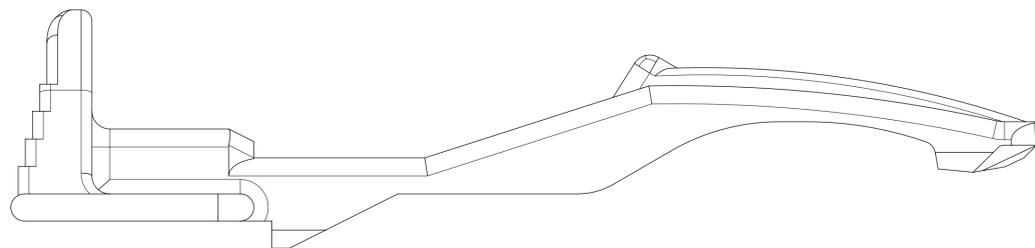
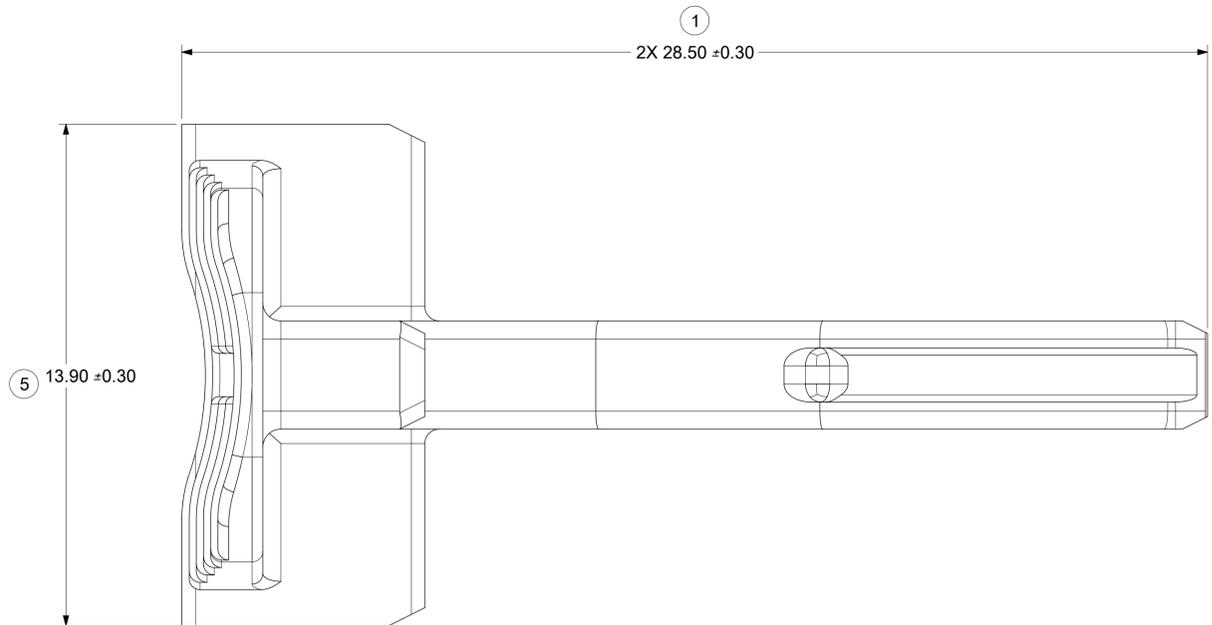
1. GENERAL:
 - a. APPLICATION SPECIFICATION SEE: AS-33611-001 AND AS-33472-100
DESIGNED TO MATE WITH RECEPTACLE SEALED ASSEMBLY AS SPECIFIED IN THE BOM
 - b. PRODUCT SPECIFICATION SEE: PS-33472-000 AND PS-33471-000 AND PS-33476-000.
 - c. PACKAGING SPECIFICATION SEE: PK-30907-812.
 - d. PARTS MUST BE IN COMPLIANCE TO MOLEX CHEMICAL SUBSTANCES FOR PRODUCTS AND PACKAGING SPECIFICATION: QEHS-699000-300
 - e. DATA MUST BE SUBMITTED UNDER THE MOLEX PART NUMBER TO IMDS (COMPANY ID#13255)
2. DESIGN - MATERIALS:
 - a. PBT GF30
 - b. RED
3. DESIGN GEOMETRY:
 - a. THIS IS A 100% CAD GENERATED PART. THE CAD MATHEMATICAL DATA IS THE MASTER FOR THIS PART. FOR DIMENSIONAL OR ANY INFORMATION NOT SHOWN ON THIS DRAWING, ANALYZE THE CAD MODEL.
 - b. GEOMETRIC DIMENSIONS AND TOLERANCES PER ASME Y14.5M - 1994
 - c. EDGES AND UNDIMENSIONED DETAILS PER ISO13715
 - d. CORNERS SHOWN AS SHARP TO BE R 0.2 MAX.
 - e. VISUAL DEFECTS SHALL MEET COSMETIC STANDARDS PS-45499-002 (CLASS B).

MOLEX PART NUMBER	STATUS	MATING ASSEMBLY DESCRIPTION	MATING ASSEMBLY DRAWING
33611-0001	SALEABLE	MX150 1X2 WAY RECEPTACLE MAT SEAL	SD-33471-021
		MX150 1X3 WAY RECEPTACLE MAT SEAL	SD-33471-031
		MX150 1X4 WAY RECEPTACLE MAT SEAL	SD-33471-041
		MX150 1X5 WAY RECEPTACLE MAT SEAL	SD-33471-051
		MX150 1X6 WAY RECEPTACLE MAT SEAL	SD-33471-061
		MX150 2X2 WAY RECEPTACLE MAT SEAL	SD-33472-041
		MX150 2X3 WAY RECEPTACLE MAT SEAL	SD-33472-061
		MX150 2X3 WAY RECEPTACLE MAT SEAL W/CLIPSLOT	SD-33472-071
		MX150 2X4 WAY RECEPTACLE MAT SEAL	SD-33472-081
		MX150 2X4 WAY RECEPTACLE MAT SEAL W/CLIPSLOT	SD-33472-091
		MX150 2X6 WAY RECEPTACLE MAT SEAL	SD-33472-121
		MX150 2X6 WAY RECEPTACLE MAT SEAL W/CLIPSLOT	SD-33472-131
		MX150 2X8 WAY RECEPTACLE MAT SEAL	SD-33472-161
		MX150 2X10 WAY RECEPTACLE MAT SEAL	SD-33472-201
		MX150 HYBRID 16 WAY	SD-33476-161
MX150 HYBRID 16 WAY W/CLIP SLOT	SD-33476-181		

A3	DOCUMENT TYPE CHANGED FROM SD-33611-001 PDD TO SD-33611-001 PSD
A2	NX RE-MASTERING
A	INITIAL RELEASE
REV	DESCRIPTION

SYMBOLS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX ELECTRONIC TECHNOLOGIES, LLC AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		CURRENT REV DESC:		molex	
	= 0	mm	10:1	EC NO: 620500		1.5MM STANDARD CONNECTOR CONNECTOR POS. ASSURANCE PRODUCT CUSTOMER DRAWING	
	= 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DRWN: MSELANGOVAN 2019/07/02			
	= 0	ANGULAR TOL ± 3.0°		CHK'D: KBORUSZEWSKI 2019/07/11			
	= 0	4 PLACES ±		APPR: MVANSLAMBROU 2019/07/13			
	= 0	3 PLACES ±		INITIAL REVISION:			
	= 0	2 PLACES ± 0.1		DRWN: RELEASE 2019/06/26		DOCUMENT NUMBER	
	= 0	1 PLACE ± 0.3		APPR: MVANSLAMBROU 2019/07/13		SD-33611-001	
	= 0	0 PLACES ±		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		DOC TYPE	
	= 0	THIRD ANGLE PROJECTION		DRAWING		PSD	
	= 0	D-SIZE		SERIES		DOC PART	
	= 0	33611		MATERIAL NUMBER		001	
	= 0	SEE BOM		CUSTOMER		A3	
	= 0	GENERAL MARKET		SHEET NUMBER		1 OF 2	

CPA DETAIL



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:
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$\nabla = 0$	GENERAL TOLERANCES (UNLESS SPECIFIED)		
$\nabla = 0$	ANGULAR TOL	$\pm\ 3.0^\circ$	INITIAL REVISION: DRWN: RELEASE 2019/06/26 APPR: MVANSLAMBROU 2019/07/13
$\nabla = 0$	4 PLACES	\pm	
$\nabla = 0$	3 PLACES	\pm	DOCUMENT NUMBER: SD-33611-001 DOC TYPE: PSD DOC PART: 001 REVISION: A3
$\nabla = 0$	2 PLACES	$\pm\ 0.1$	
$\nabla = 0$	1 PLACE	$\pm\ 0.3$	MATERIAL NUMBER: SEE BOM CUSTOMER: GENERAL MARKET SHEET NUMBER: 2 OF 2
$\nabla = 0$	0 PLACES	\pm	
$\square = 0$	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIRD ANGLE PROJECTION
$\nabla = 0$			DRAWING: D-SIZE SERIES: 33611