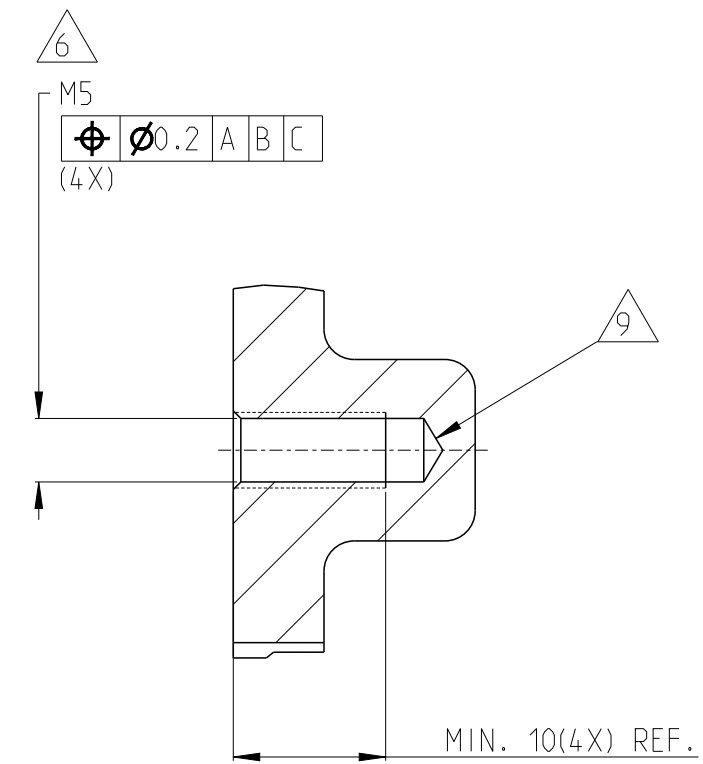
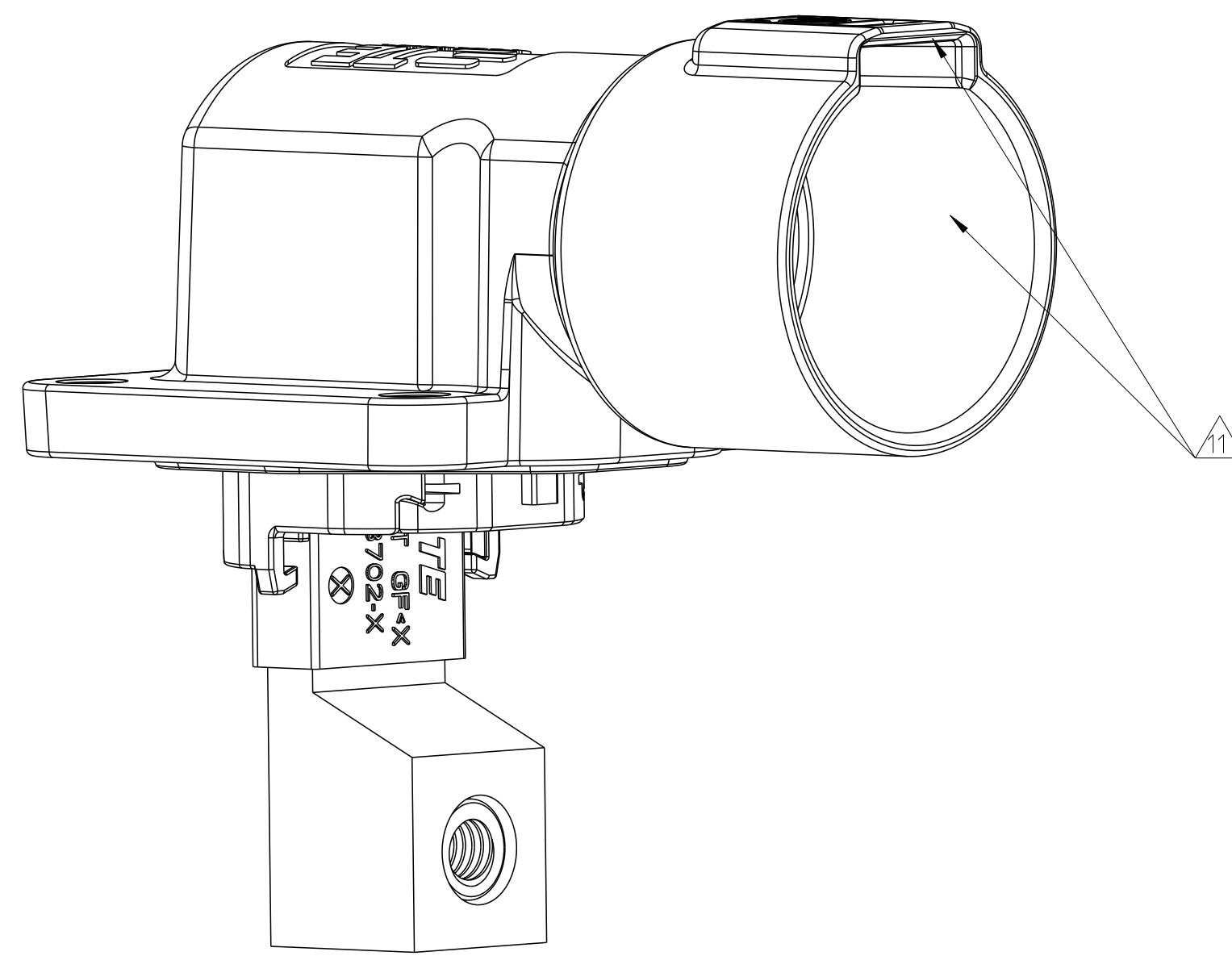


ADAPTER PLATE - HVP-HD1000 1POS HEADER INTERFACE



SECTION B-B



1. SUITABLE COUNTERPART OF HYP-H01000 REFER TO:
KIT DRAWING OF PLUG PRE ASSY WITH TPA: 2394115 (MECHANICAL) AND 2411905 (EMPTY)
DRAWING OF PLUG PRE ASSY WITHOUT TPA: 2409547
DRAWING OF TPA: 2394114

1 CODING VARIANT
2 MOUNTING SPACE FOR HEADER
3 SEALING AREA: NO BURR, TOOL PARTING, SHRINKAGE, CAVITIES AND GATE MARKS PERMITTED
SURFACE ROUGHNESS: Ra<=1.6
4 DRAFT ANGLE UP TO 0.5° PERMITTED
5 MOUNTING SCREW M5 (RECOMMENDED SCREW PLATING: ZINC-NICKEL).
SCREW TYPE UP TO MANUFACTURER.
6 MATERIAL: CORROSION RESISTANT, ELECTROCONDUCTIVE
7 SCREW M6 FOR BUSBAR CONNECTION
8 ALL THREAD HOLES ARE BLIND HOLES
9 INTERFACE PANEL CODE SEE SHEET 5
10 LUBRICANT APPLIED ON THE RADIAL SEAL AREA AND CPA AREA
11 ASSEMBLY PN: X-XXXXXX-X
ASSEMBLY REV: X
DATE CODE: 0WYY

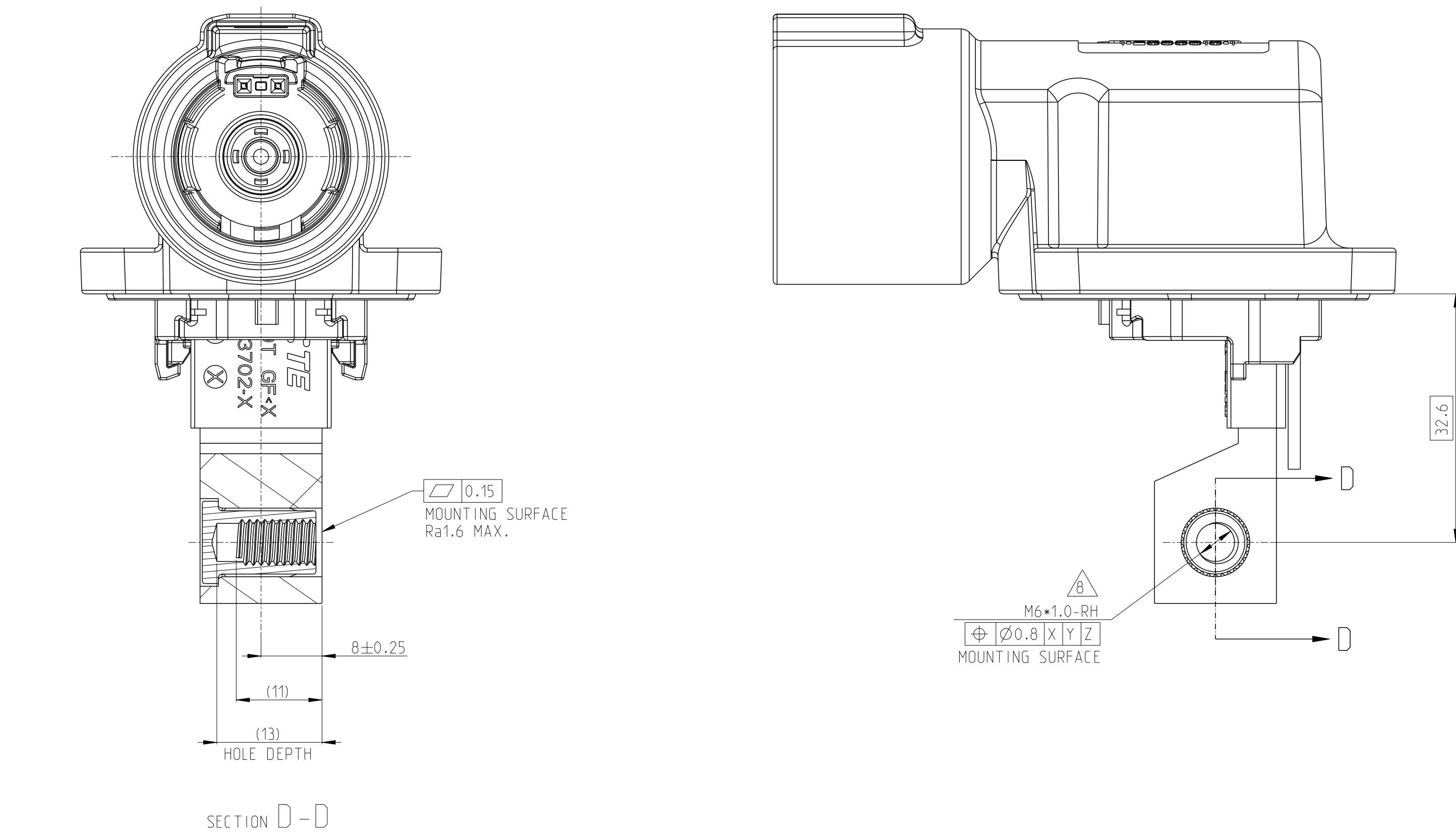
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—

D

C

B

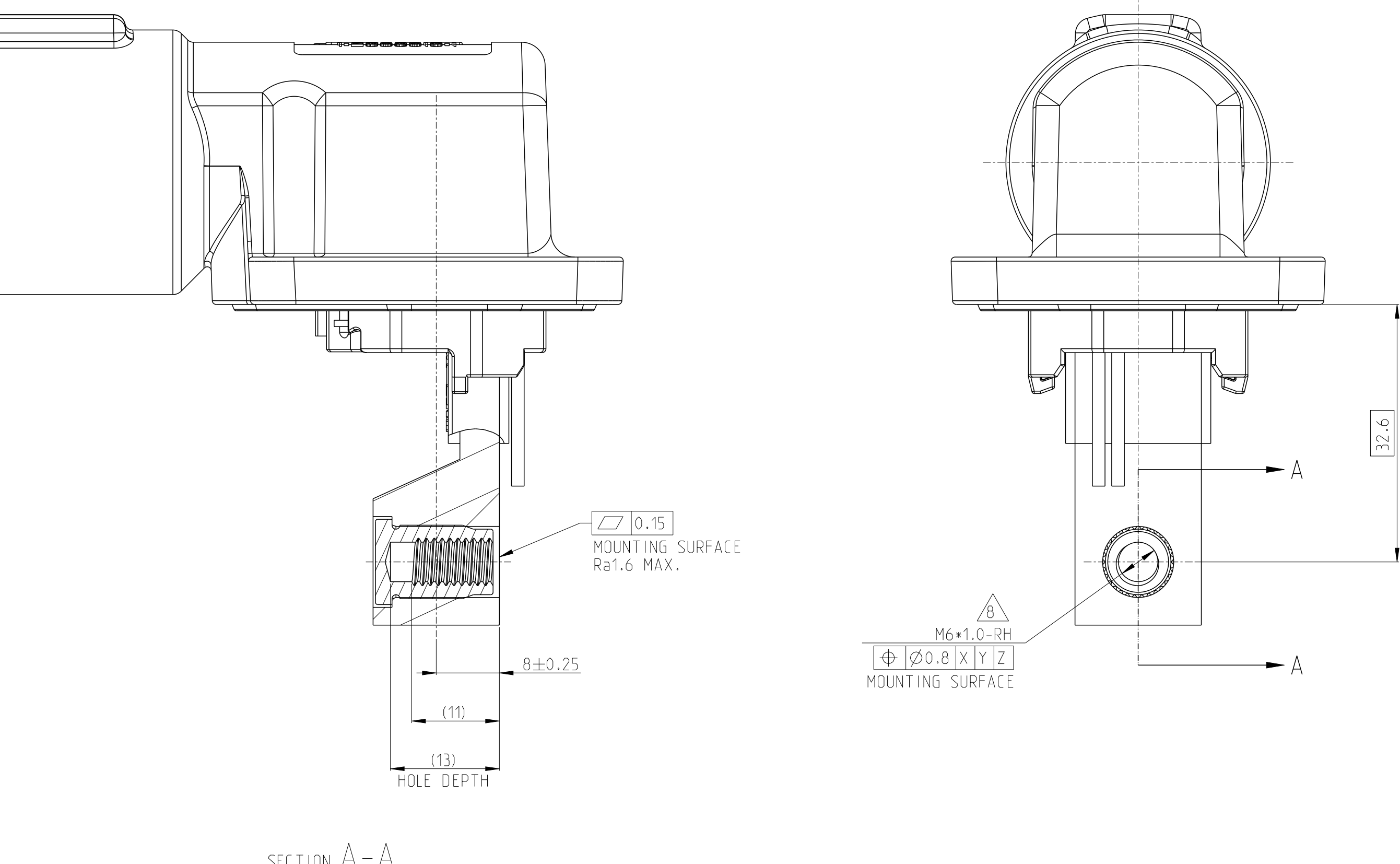
A



1.MISSING DIMENSION REFER TO 2394070-1

3-2394070-3	D	M	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	M	PA66-GF	AQUA RED	(165)	1	9
					-	-	-		-	1-8
3-2394070-2	D	L	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	L	PA66-GF	AQUA BROWN	(165)	1	9
					-	-	-		-	1-8
3-2394070-1	D	K	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	K	PA66-GF	AQUA GREEN	(165)	1	9
					-	-	-		-	1-8
2-2394070-9	D	J	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	J	PA66-GF	ORANGE	(165)	1	9
					-	-	-		-	1-8
2-2394070-8	D	H	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	H	PA66-GF	YELLOW	(165)	1	9
					-	-	-		-	1-8
2-2394070-7	D	G	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	G	PA66-GF	RED	(165)	1	9
					-	-	-		-	1-8
2-2394070-6	D	F	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	F	PA66-GF	BROWN	(165)	1	9
					-	-	-		-	1-8
2-2394070-5	D	E	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	E	PA66-GF	GREEN	(165)	1	9
					-	-	-		-	1-8
2-2394070-4	D	D	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	D	PA66-GF	PURPLE	(165)	1	9
					-	-	-		-	1-8
2-2394070-3	D	C	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	C	PA66-GF	BLUE	(165)	1	9
					-	-	-		-	1-8
2-2394070-2	D	B	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2-2394070-1	B	PA66-GF	NATURE	(165)	1	9
					-	-	-		-	1-8
2-2394070-1	D	A	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING HEADER TPA FINGER PROTECTION CAP FACE SEAL ONE PIECE BUSBAR OVERMOLD,RIGHT SIDE OUTER HOUSING INNER HOUSING HVIL WIRE (LEONI MODAR 180 F 0.5SQMM, WHITE ACCORDING TO LV112) WITH TERMINAL	A -<					

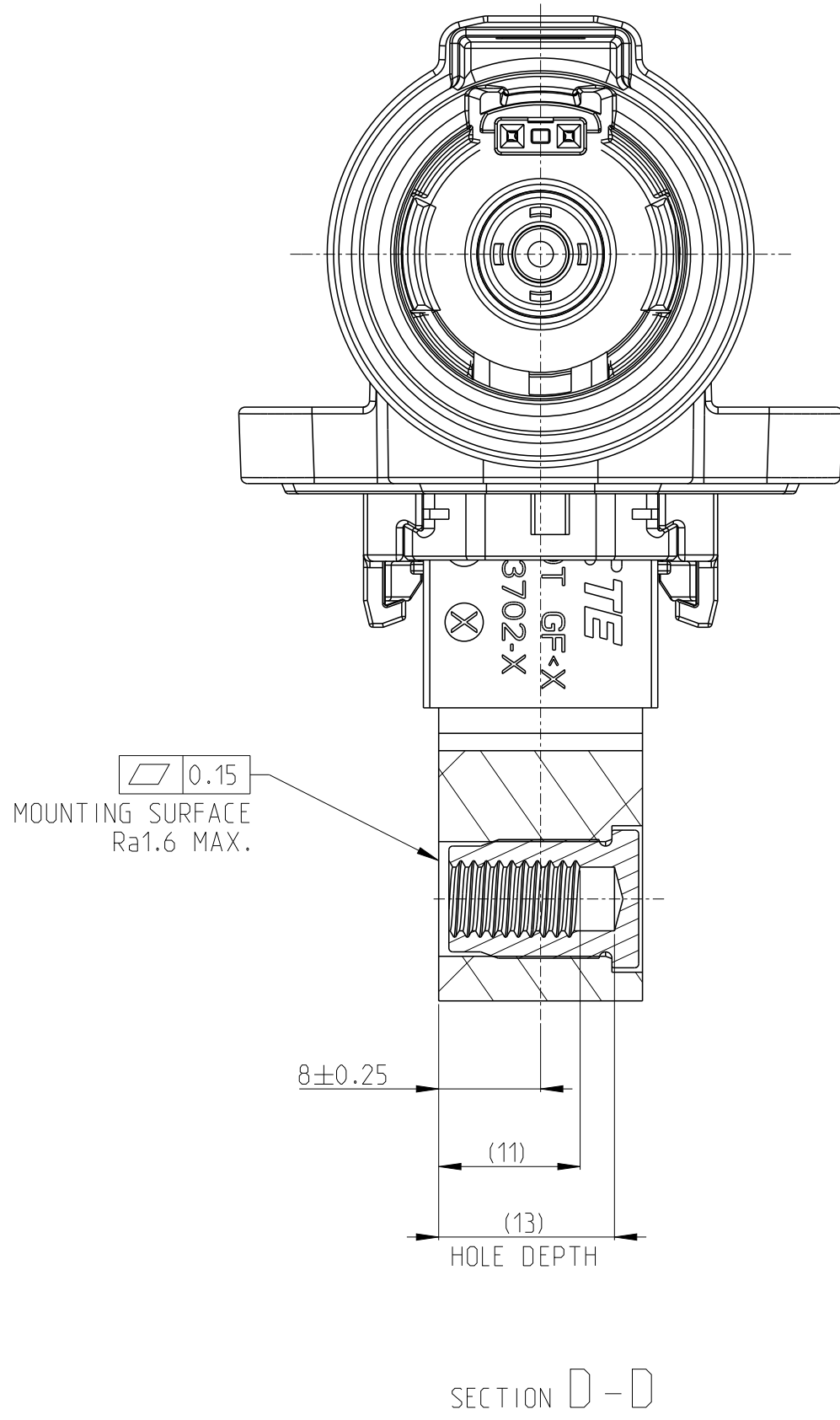
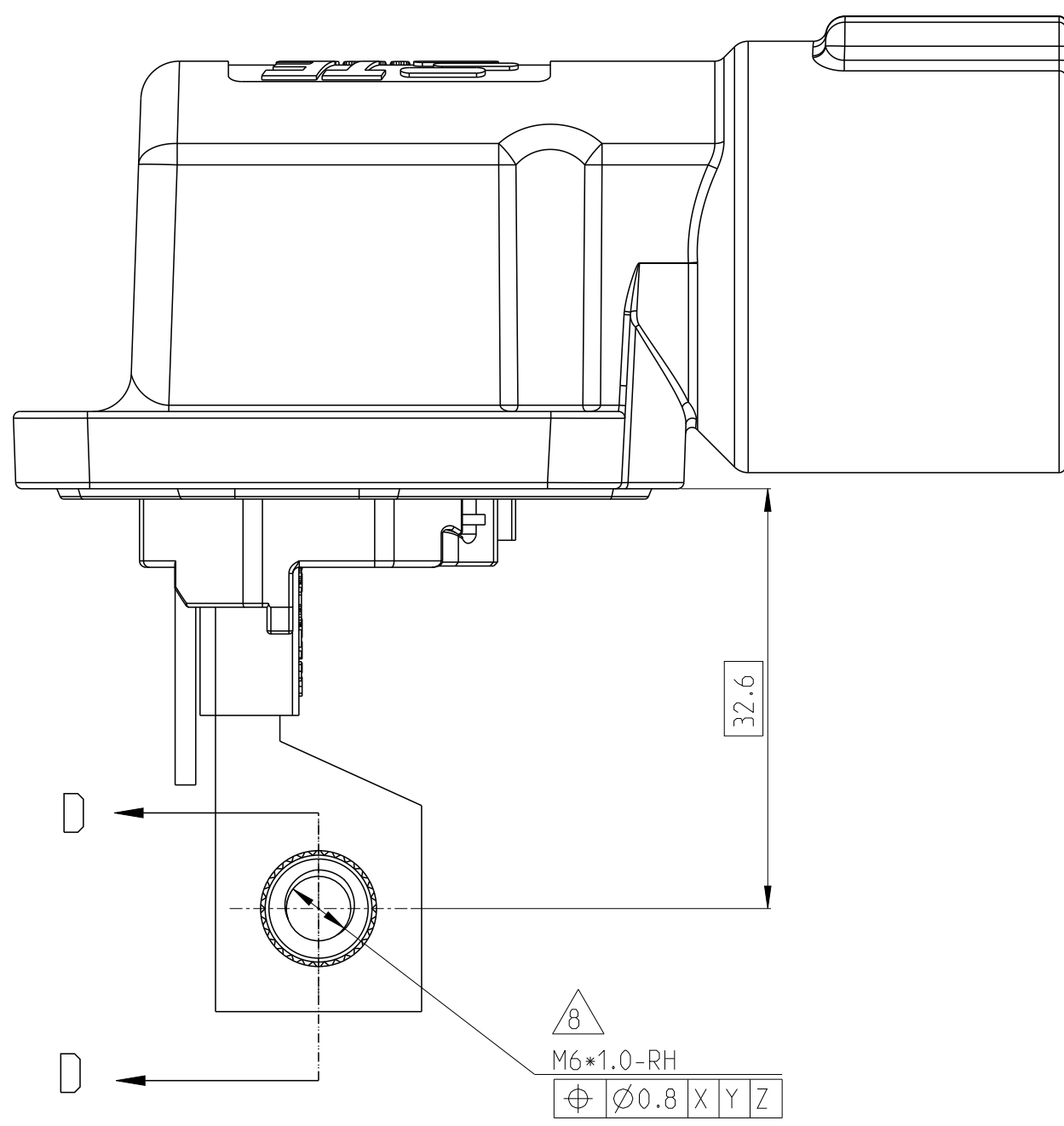
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1.MISSING DIMENSION REFER TO 2394070-1

5-2394070-3	D	M	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	M	PA66-GF	AQUA RED	(165)	1	9
					-	-	-		-	1-8
5-2394070-2	D	L	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	L	PA66-GF	AQUA BROWN	(165)	1	9
					-	-	-		-	1-8
5-2394070-1	D	K	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	K	PA66-GF	AQUA GREEN	(165)	1	9
					-	-	-		-	1-8
4-2394070-9	D	J	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	J	PA66-GF	ORANGE	(165)	1	9
					-	-	-		-	1-8
4-2394070-8	D	H	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	H	PA66-GF	YELLOW	(165)	1	9
					-	-	-		-	1-8
4-2394070-7	D	G	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	G	PA66-GF	RED	(165)	1	9
					-	-	-		-	1-8
4-2394070-6	D	F	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	F	PA66-GF	BROWN	(165)	1	9
					-	-	-		-	1-8
4-2394070-5	D	E	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	E	PA66-GF	GREEN	(165)	1	9
					-	-	-		-	1-8
4-2394070-4	D	D	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	D	PA66-GF	PURPLE	(165)	1	9
					-	-	-		-	1-8
4-2394070-3	D	C	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	C	PA66-GF	BLUE	(165)	1	9
					-	-	-		-	1-8
4-2394070-2	D	B	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 4-2394070-1	B	PA66-GF	NATURE	(165)	1	9
					-	-	-		-	1-8
4-2394070-1	D	A	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING	A	PA66-GF	BLACK	(165)	1	9
				HEADER TPA	-	PA66-GF	RED		1	8
				FINGER PROTECTION CAP	-	PA66	BLACK		1	7
				FACE SEAL	-	SILICONE	RED		1	6
				ONE PIECE BUSBAR OVERMOLD,BACK SIDE	-	PA10T MOLDING	-		1	5
				OUTER HOUSING	-	PA66-GF	BLACK		1	4
				INNER HOUSING	-	PA66-GF	BLACK		1	3
				HVIL WIRE (LEONI) MODAR 180 F 0.5SQMM, WHITE ACCORDING TO LV112) WITH TERMINAL	-	-	-		2	2
				HEADER HOUSING 90DEG,1POS	-	AL-ALLOY	PASSIVATION		1	1
TE-ASSY-NO.	TE REV.	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR /TREATMENT	WEIGHT (g)	QTY	ITEM

D



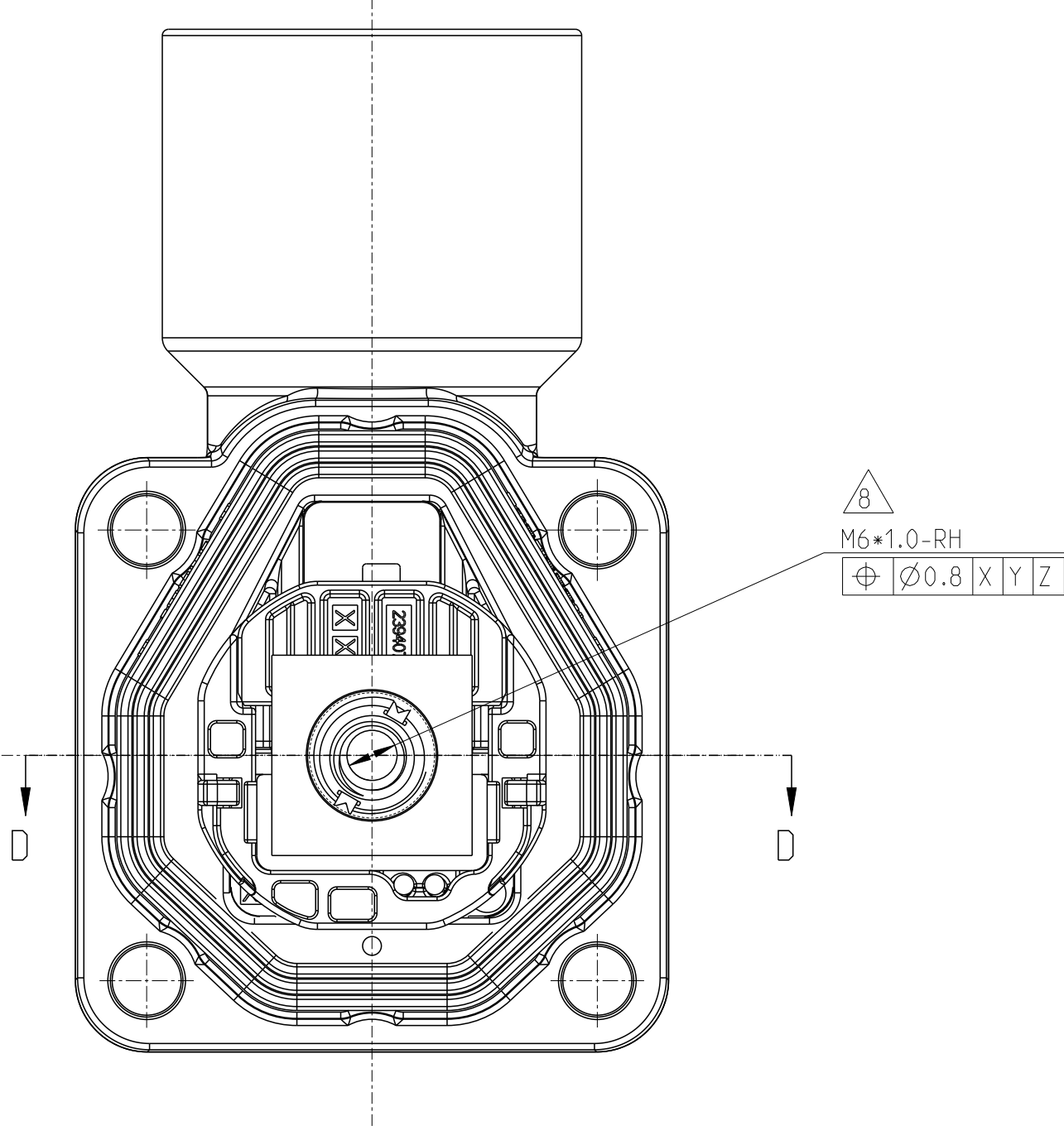
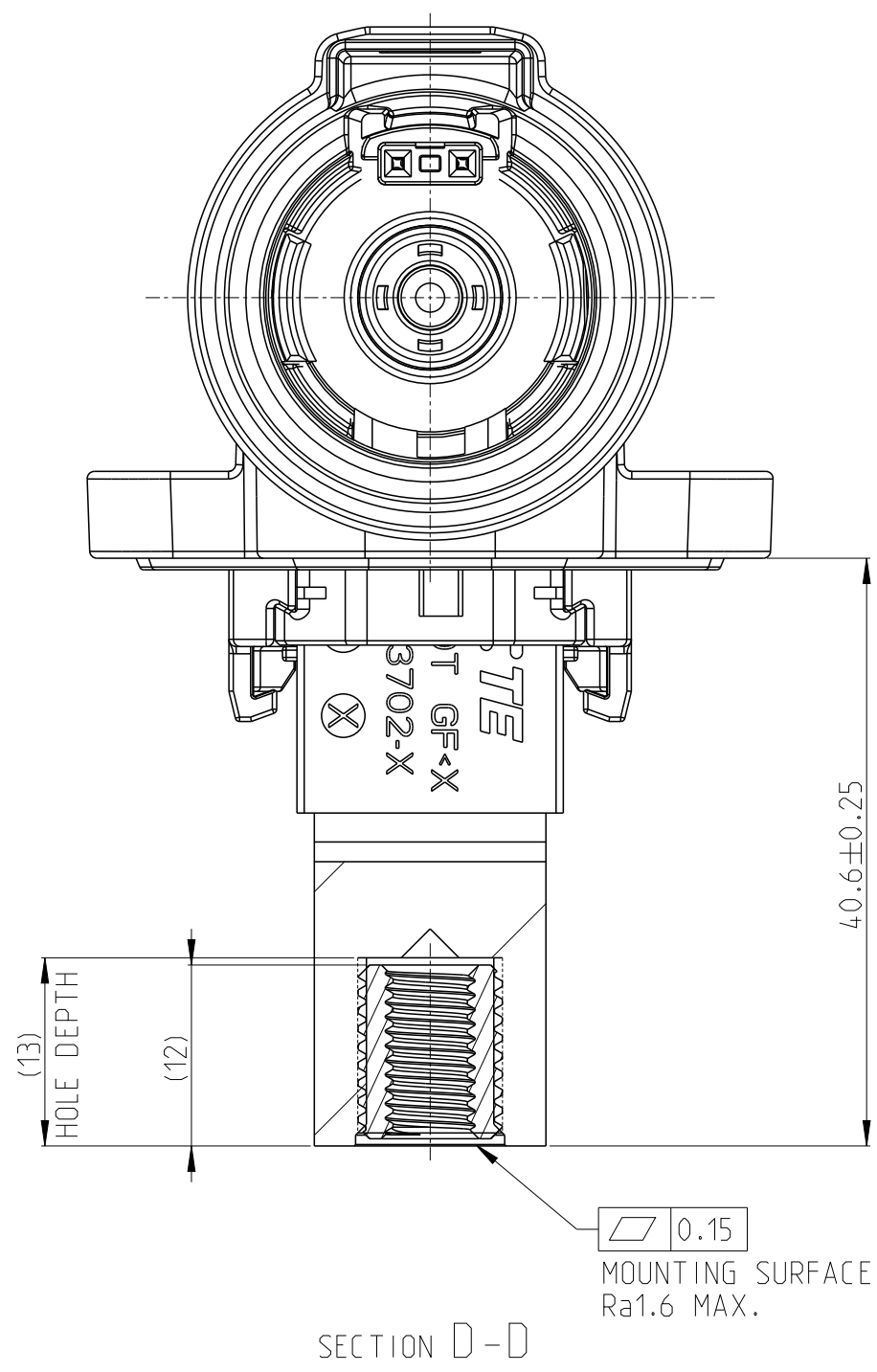
1.MISSING DIMENSION REFER TO 2394070-1

7-2394070-3	D	M	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	M	PA66-GF	AQUA RED	(165)	1	9
					-	-	-		-	1-8
7-2394070-2	D	L	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	L	PA66-GF	AQUA BROWN	(165)	1	9
					-	-	-		-	1-8
7-2394070-1	D	K	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	K	PA66-GF	AQUA GREEN	(165)	1	9
					-	-	-		-	1-8
6-2394070-9	D	J	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	J	PA66-GF	ORANGE	(165)	1	9
					-	-	-		-	1-8
6-2394070-8	D	H	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	H	PA66-GF	YELLOW	(165)	1	9
					-	-	-		-	1-8
6-2394070-7	D	G	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	G	PA66-GF	RED	(165)	1	9
					-	-	-		-	1-8
6-2394070-6	D	F	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	F	PA66-GF	BROWN	(165)	1	9
					-	-	-		-	1-8
6-2394070-5	D	E	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	E	PA66-GF	GREEN	(165)	1	9
					-	-	-		-	1-8
6-2394070-4	D	D	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	D	PA66-GF	PURPLE	(165)	1	9
					-	-	-		-	1-8
6-2394070-3	D	C	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	C	PA66-GF	BLUE	(165)	1	9
					-	-	-		-	1-8
6-2394070-2	D	B	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 6-2394070-1	B	PA66-GF	NATURE	(165)	1	9
					-	-	-		-	1-8
6-2394070-1	D	A	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING	A	PA66-GF	BLACK	(165)	1	9
				HEADER TPA	-	PA66-GF	RED		1	8
				FINGER PROTECTION CAP	-	PA66	BLACK		1	7
				FACE SEAL	-	SILICONE	RED		1	6
				ONE PIECE BUSBAR OVERMOLD,LEFT SIDE	-	PA10T MOLDING	-		1	5
				OUTER HOUSING	-	PA66-GF	BLACK		1	4
				INNER HOUSING	-	PA66-GF	BLACK		1	3
				HVIL WIRE (LEONI MOCAR 180 E 0.5SQMM, WHITE ACCORDING TO LV112) WITH TERMINAL	-	-	-		2	2
TE-ASSY-NO.	TE REV.	CODE	DESCRIPTION	HEADER HOUSING 90DEG,1POS	-	AL-ALLOY	PASSIVATION		1	1
				DESCRIPTION	CODE	MATERIAL	SURFACE COLOR /TREATMENT		WEIGHT (g)	QTY

D

9-2394070-3	D	M	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	M	PA66-GF	AQUA RED	(165)	1	9
					-	-	-		-	1-8
9-2394070-2	D	L	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	L	PA66-GF	AQUA BROWN	(165)	1	9
					-	-	-		-	1-8
9-2394070-1	D	K	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	K	PA66-GF	AQUA GREEN	(165)	1	9
					-	-	-		-	1-8
8-2394070-9	D	J	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	J	PA66-GF	ORANGE	(165)	1	9
					-	-	-		-	1-8
8-2394070-8	D	H	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	H	PA66-GF	YELLOW	(165)	1	9
					-	-	-		-	1-8
8-2394070-7	D	G	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	G	PA66-GF	RED	(165)	1	9
					-	-	-		-	1-8
8-2394070-6	D	F	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	F	PA66-GF	BROWN	(165)	1	9
					-	-	-		-	1-8
8-2394070-5	D	E	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	E	PA66-GF	GREEN	(165)	1	9
					-	-	-		-	1-8
8-2394070-4	D	D	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	D	PA66-GF	PURPLE	(165)	1	9
					-	-	-		-	1-8
8-2394070-3	D	C	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	C	PA66-GF	BLUE	(165)	1	9
					-	-	-		-	1-8
8-2394070-2	D	B	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 8-2394070-1	B	PA66-GF	NATURE	(165)	1	9
					-	-	-		-	1-8
8-2394070-1	D	A	1POS,PIN DIA 10.0 HDR ASSY,90DEG	CODE HOUSING	A	PA66-GF	BLACK	(165)	1	9
				HEADER TPA	-	PA66-GF	RED		1	8
				FINGER PROTECTION CAP	-	PA66	BLACK		1	7
				FACE SEAL	-	SILICONE	RED		1	6
				ONE PIECE BUSBAR OVERMOLD,TOP SIDE	-	PA10T MOLDING	-		1	5
				OUTER HOUSING	-	PA66-GF	BLACK		1	4
				INNER HOUSING	-	PA66-GF	BLACK		1	3
				HVIL WIRE (LEONI MOCAR 180 E 0.5SQMM, WHITE ACCORDING TO LV112) WITH TERMINAL	-	-	-		2	2
TE-ASSY-NO.	TE REV.	CODE	DESCRIPTION	HEADER HOUSING 90DEG,1POS	-	AL-ALLOY	PASSIVATION		1	1
				DESCRIPTION	CODE	MATERIAL	SURFACE COLOR /TREATMENT		WEIGHT (g)	QTY

D



1.MISSING DIMENSION REFER TO 2394070-1

