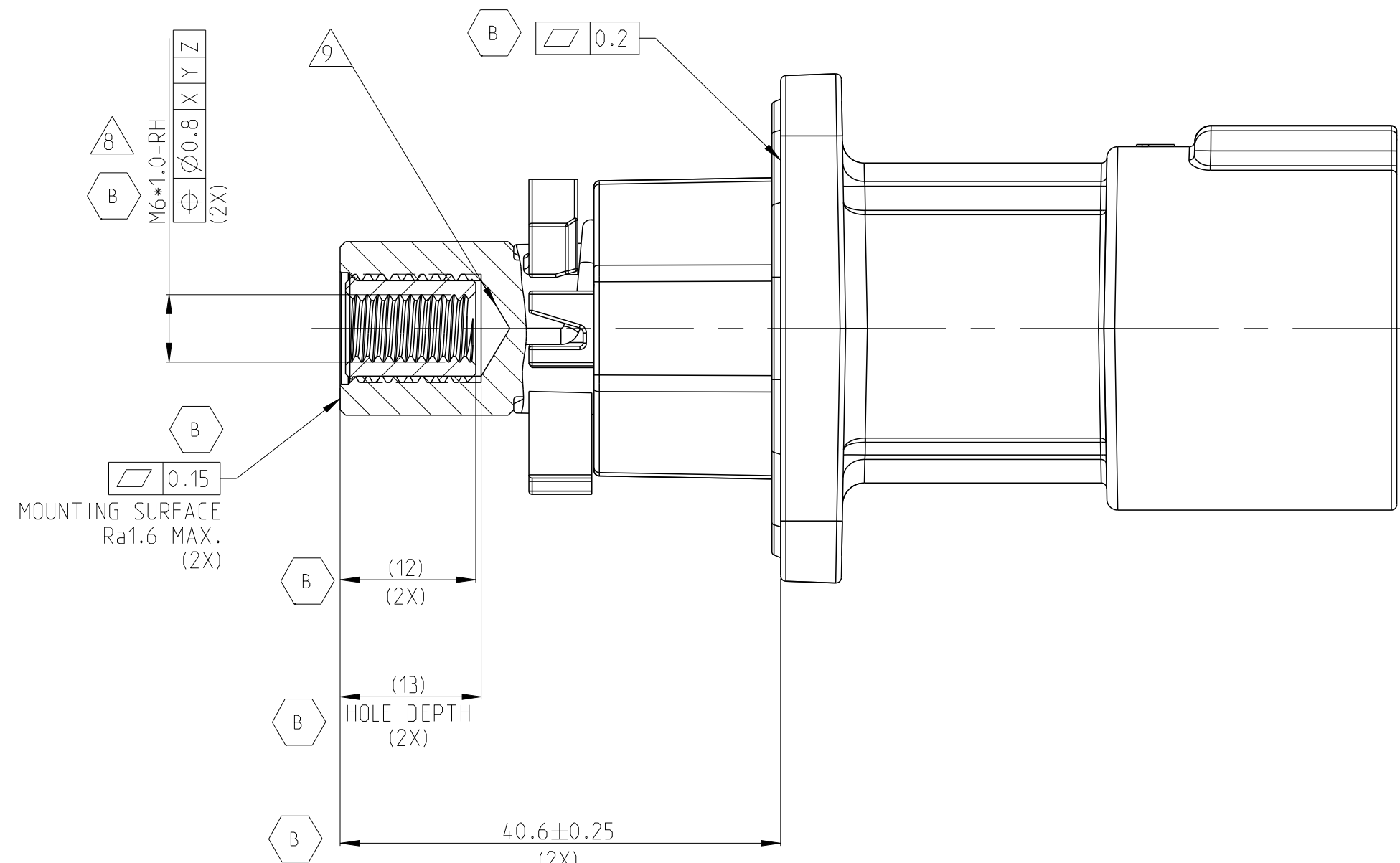
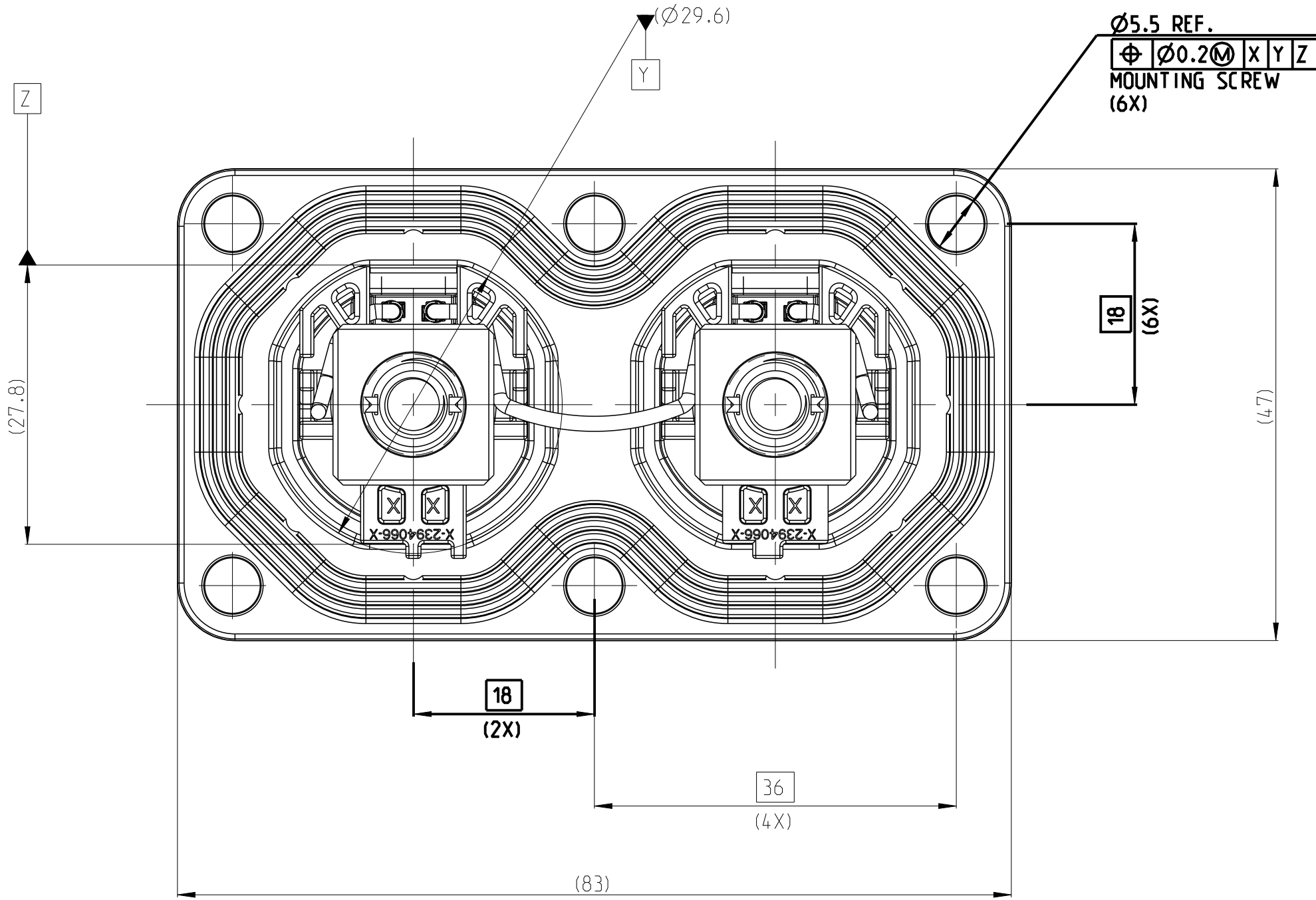
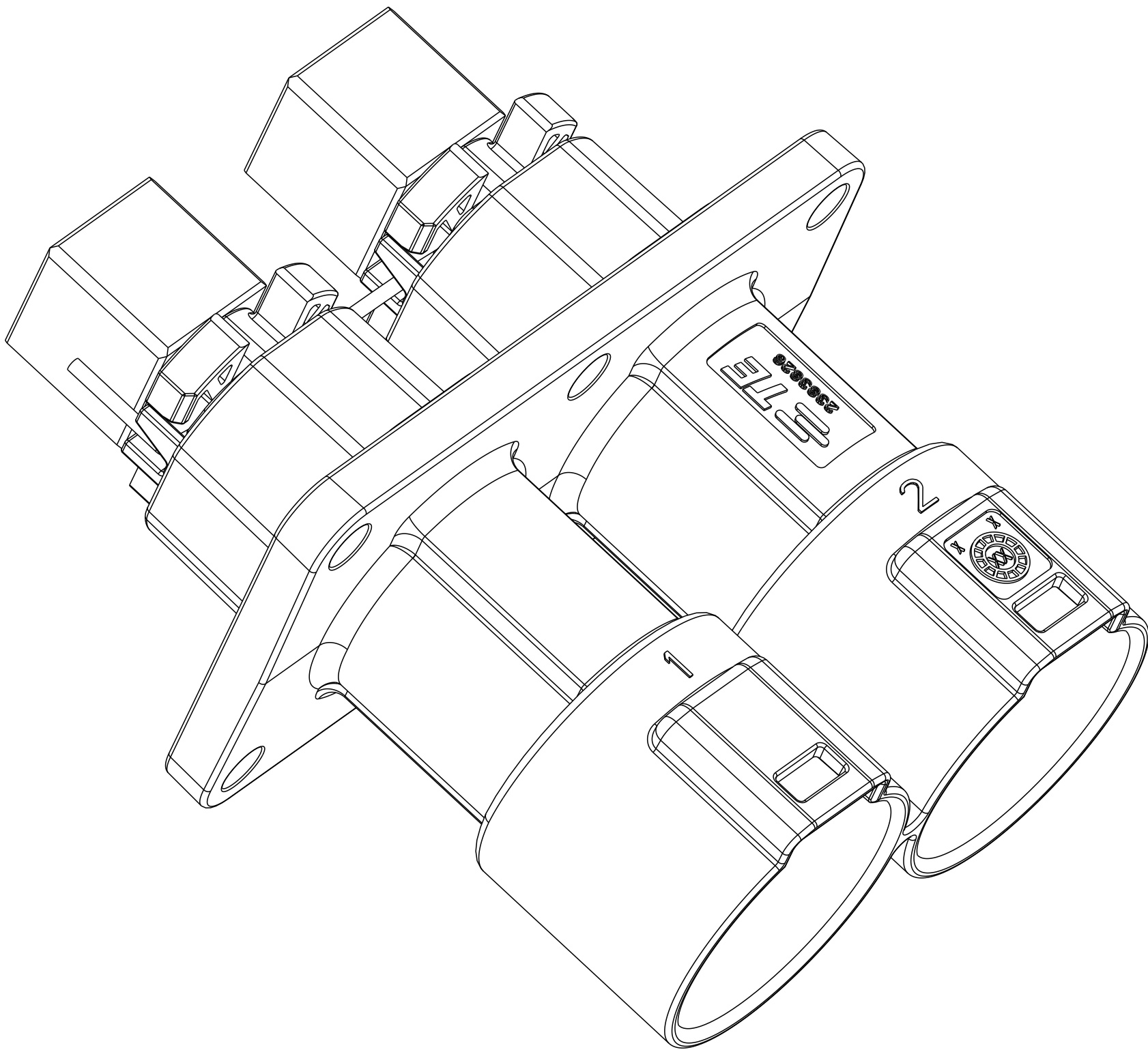
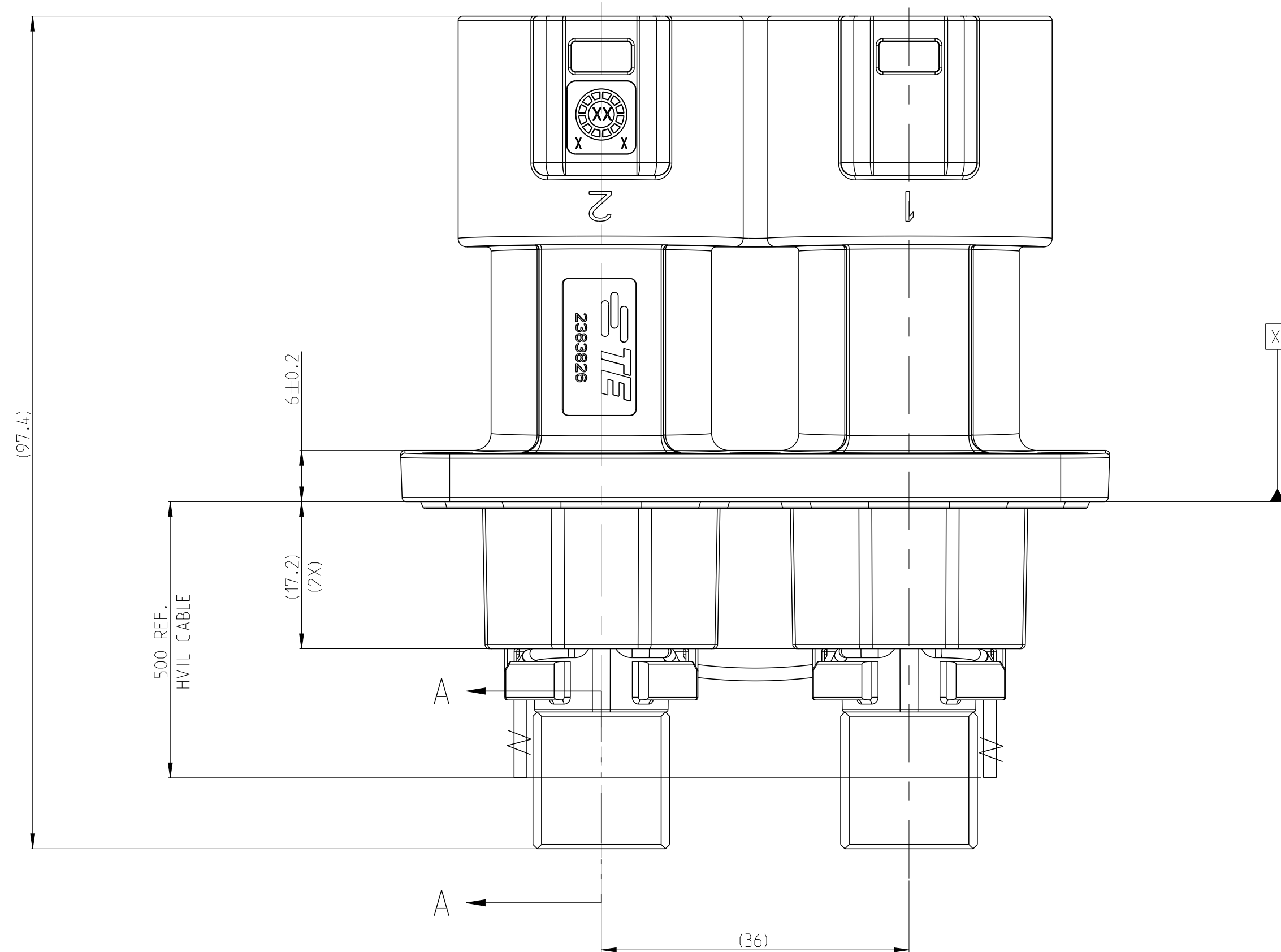
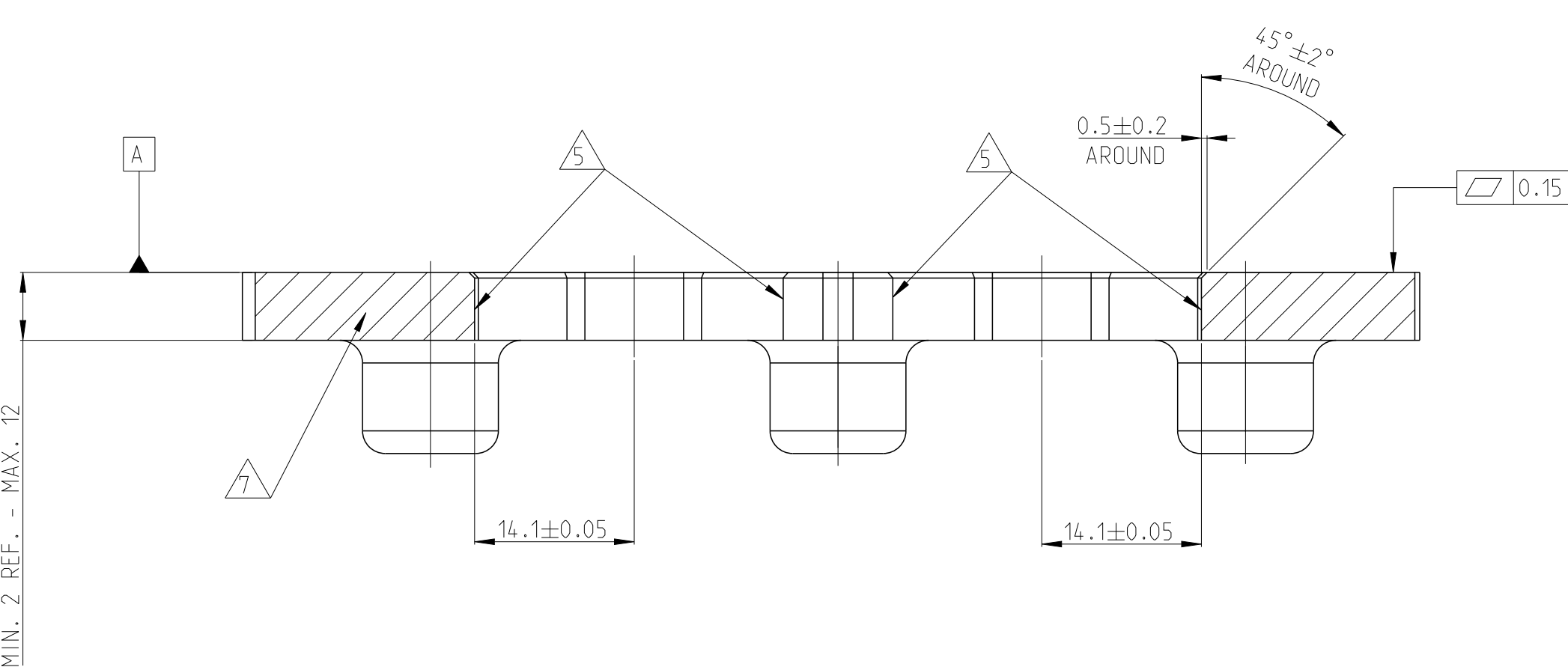
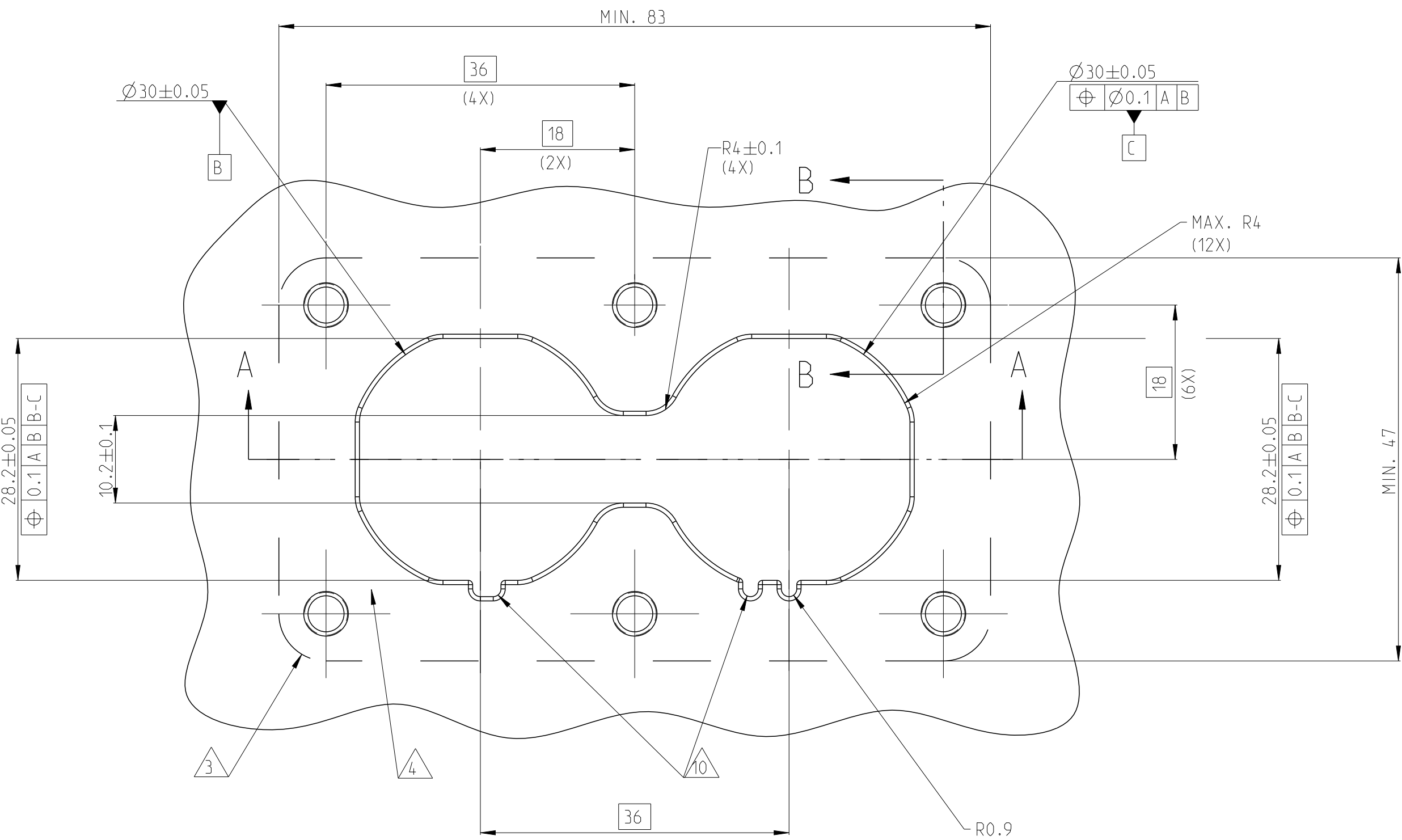




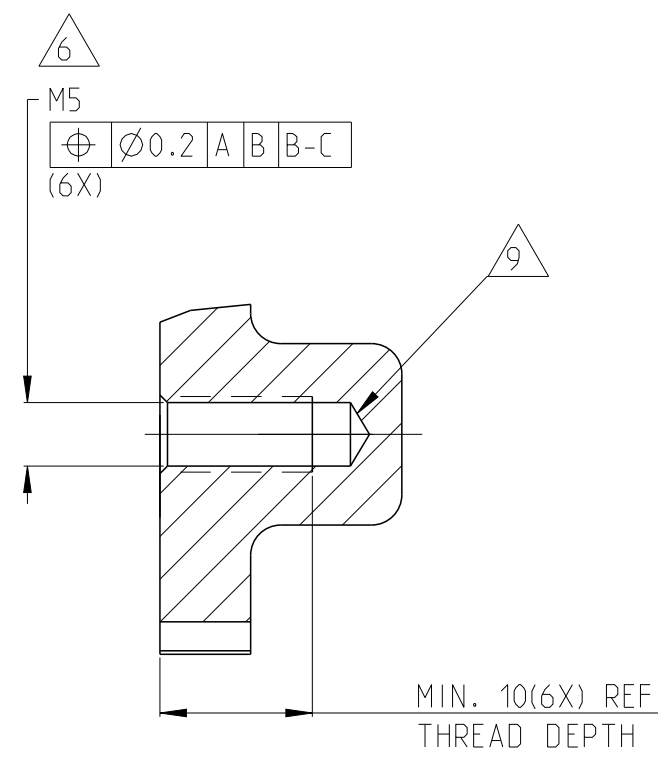
SECTION A-A



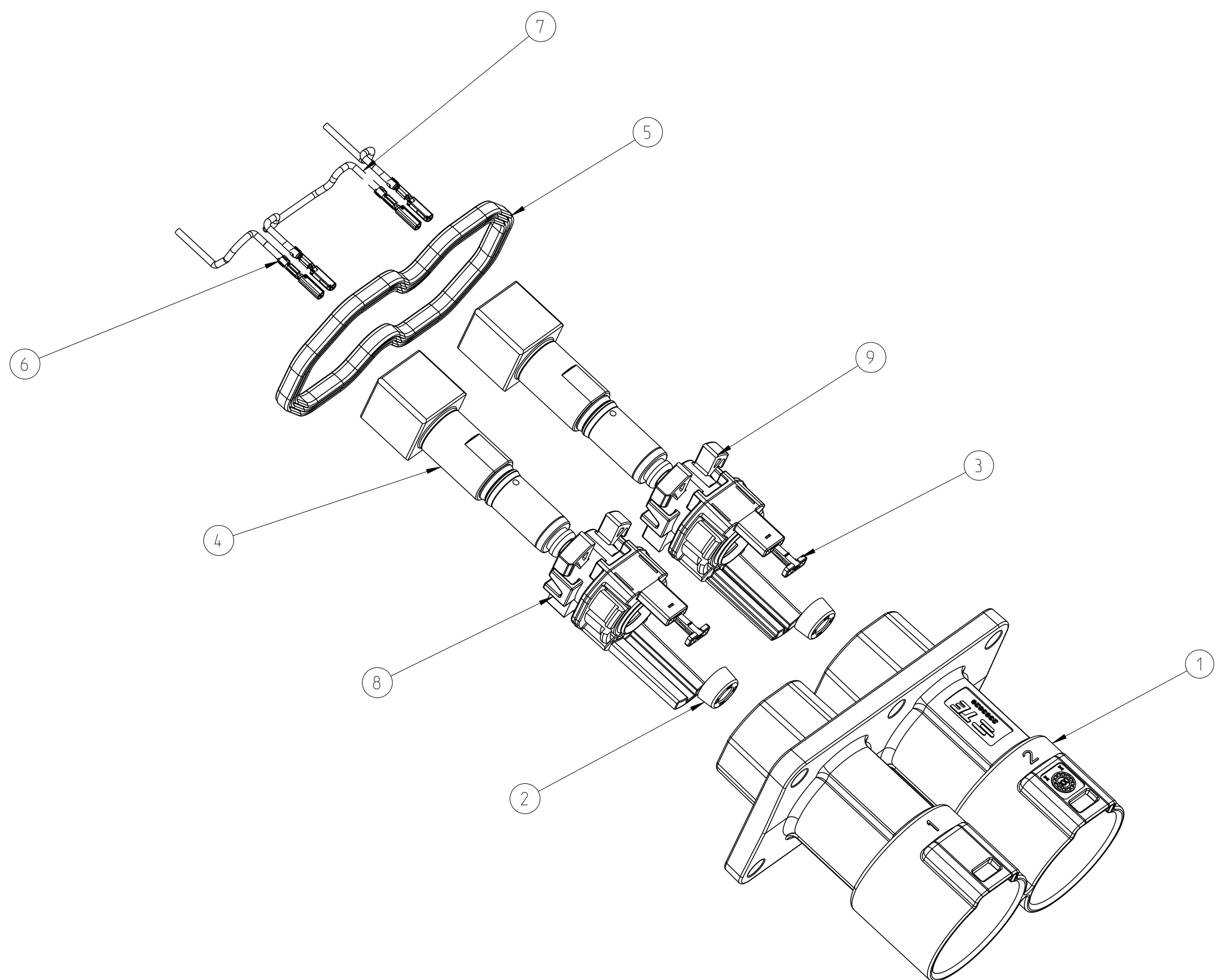
ADAPTER PLATE - HVP-HD1000 2POS HEADER INTERFACE



SECTION A-A



SECTION B-B



- 1. MATING CONNECTOR REFER TO DRAWING 2394115
- △ CODING VARIANT
- △ FREE SPACE FOR HEADER
- △ SEALING AREA AND BURR, TOOL PARTING, SHRINKAGE, CAVITIES AND GATE MARKS PERMITTED. SURFACE ROUGHNESS: Ra≤1.6
- △ DRAFT ANGLE UP TO 0.5° PERMITTED
- △ MOUNTING SCREW M5. SCREW TYPE UP TO MANUFACTURER, DRILL HOLE DESIGN ACCORDING TO SCREW TYPE
- △ MATERIAL: CORROSION RESISTANT, ELECTROCONDUCTIVE
- △ SCREW INSERT M6 FOR BUSBAR CONNECTION
- △ ALL THREAD HOLES ARE BLIND HOLES
- △ INTERFACE PANEL CODE SEE SHEET 4

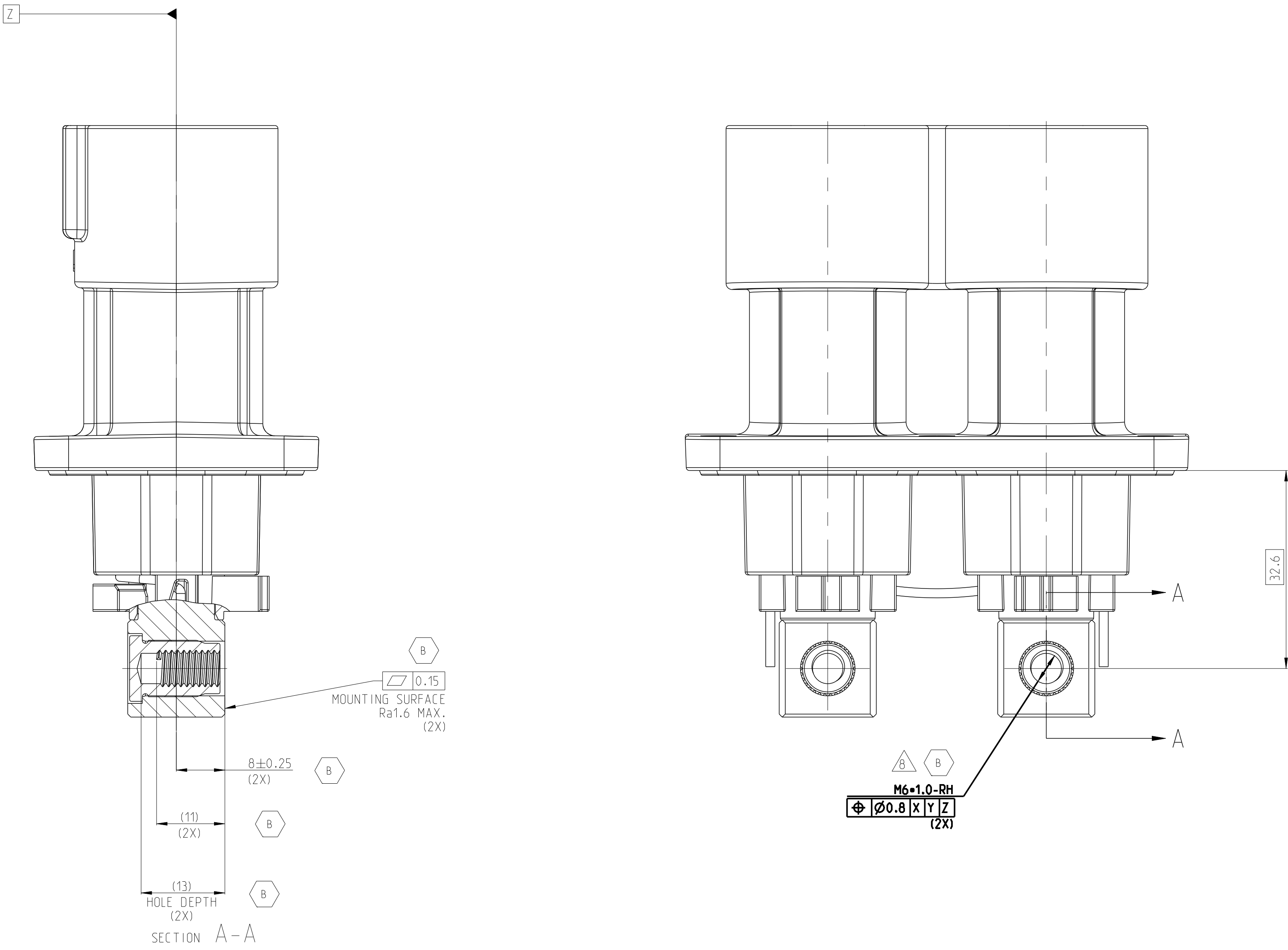
SCALE 1:1

2-1:1 AS SHOWN

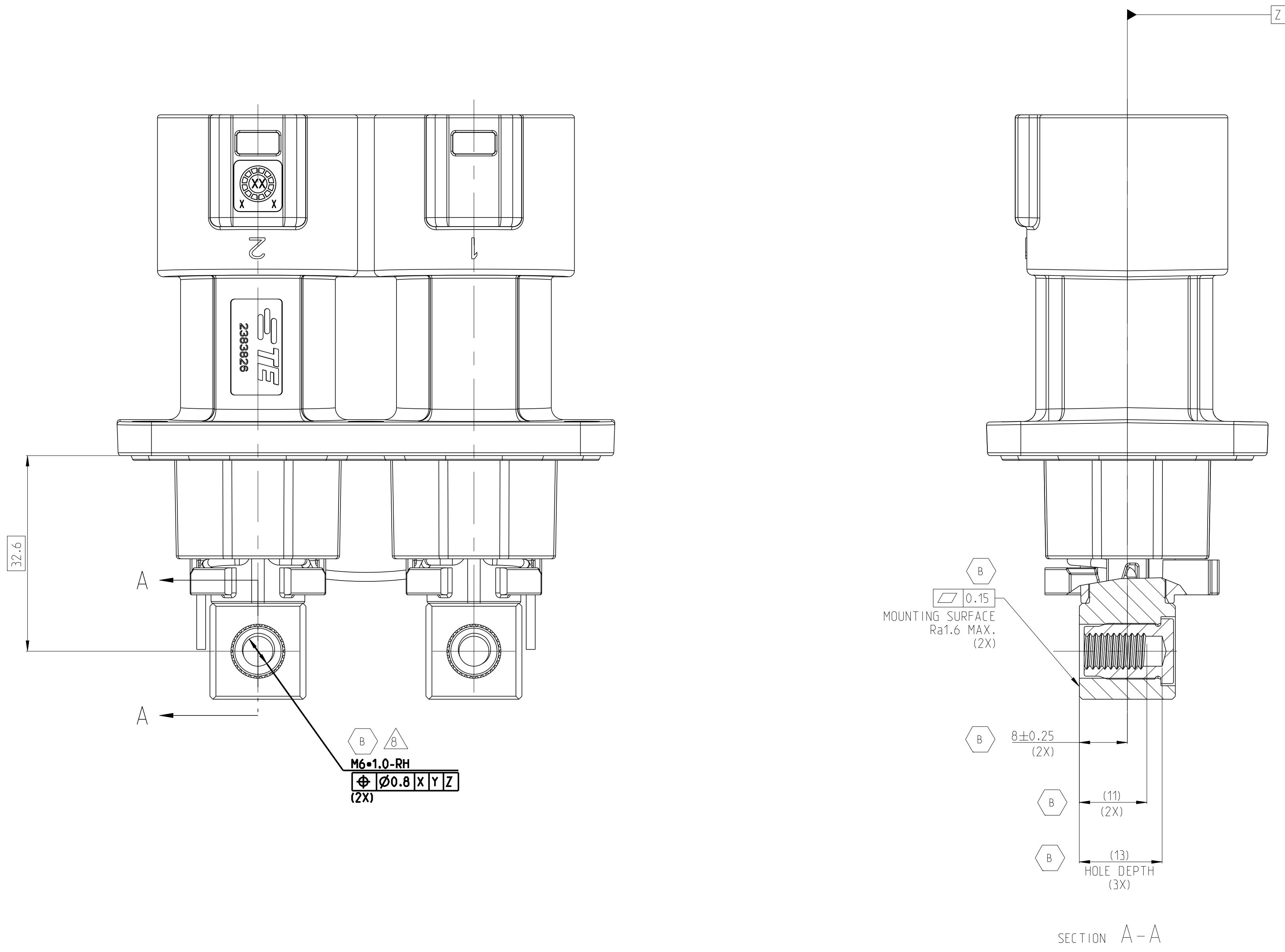
THIS DRAWING IS A CONTROLLED DOCUMENT.				REVISIJS			
P	CL	DATE	DATE	DATE	DATE	DATE	DATE
A	INITIAL DRAWING	30AUG2021	P.L.	I.Y.			
A1	REVISE	07MAY22	C.C.	Z.Z.			
B	REVISE	24JUL23	C.C.	Z.Z.			

2-2394061-6	L/M	2POS,PIN DIA 10.0 HDR ASSY,180DEG. UNSEALED	CODE HOUSING	M	PA66-GF	AQUA RED	(275)	1	9
2-2394061-5	J/K	2POS,PIN DIA 10.0 HDR ASSY,180DEG. UNSEALED	CODE HOUSING	L	PA66-GF	AQUA BROWN	(275)	1	8
2-2394061-4	G/H	2POS,PIN DIA 10.0 HDR ASSY,180DEG. UNSEALED	CODE HOUSING	K	PA66-GF	AQUA GREEN	(275)	1	9
2-2394061-3	E/F	2POS,PIN DIA 10.0 HDR ASSY,180DEG. UNSEALED	CODE HOUSING	J	PA66-GF	ORANGE	(275)	1	8
2-2394061-2	C/D	2POS,PIN DIA 10.0 HDR ASSY,180DEG. UNSEALED	CODE HOUSING	H	PA66-GF	YELLOW	(275)	1	9
2-2394061-1	A/B	2POS,PIN DIA 10.0 HDR ASSY,180DEG. UNSEALED	CODE HOUSING	G	PA66-GF	RED	(275)	1	8
TE-ASSY-NO.	CODE	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM	

REVISIONS				
P	LV	DESCRIPTION	DATE	APPD
-	-	SEE SHEET 1	-	-



1. MISSING DIMENSIONS REFER TO 2-2394061-1



1. MISSING DIMENSIONS REFER TO 2-2394061-1

2394061-6	L/M	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	M	PA66-GF	AQUA RED	(275)	1	9
			CODE HOUSING	L	PA66-GF	AQUA BROWN		1	8
			FOLLOW 2394061-1	-	-	-		-	1-7
			CODE HOUSING	K	PA66-GF	AQUA GREEN		1	9
2394061-5	J/K	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	J	PA66-GF	ORANGE	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 2394061-1	-	-	-		-	1-7
			CODE HOUSING	H	PA66-GF	YELLOW		1	9
2394061-4	G/H	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	G	PA66-GF	RED	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 2394061-1	-	-	-		-	1-7
			CODE HOUSING	F	PA66-GF	BROWN		1	9
2394061-3	E/F	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	E	PA66-GF	GREEN	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 2394061-1	-	-	-		-	1-7
			CODE HOUSING	D	PA66-GF	PURPLE		1	9
2394061-2	C/D	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	C	PA66-GF	BLUE	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 2394061-1	-	-	-		-	1-7
			CODE HOUSING	B	PA66-GF	NATURE		1	9
2394061-1	A/B	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	A	PA66-GF	BLACK	(275)	1	8
			HV INTERLOCK TERMINAL WIRE 2	-	-	-		1	7
			HV INTERLOCK TERMINAL WIRE 1	-	-	-		2	6
			FACE SEAL	-	SILICONE	RED		1	5
			BUSBAR,FRONT SIDE	-	COPPER	Ag PLATED		2	4
			HEADER TPA	-	PA66-GF	RED		2	3
			FINGER PROTECTION CAP	-	PA66	BLACK		2	2
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED		1	1
			CODE HOUSING	B	PA66-GF	NATURE		1	9
			CODE HOUSING	A	PA66-GF	BLACK		1	8
			HV INTERLOCK TERMINAL WIRE 2	-	-	-		1	7
			HV INTERLOCK TERMINAL WIRE 1	-	-	-		5	6
TE-ASSY-NO.	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM
			CODE HOUSING	B	PA66-GF	NATURE	1	9	
			CODE HOUSING	A	PA66-GF	BLACK	1	8	
			HV INTERLOCK TERMINAL WIRE 2	-	-	-	1	7	
			HV INTERLOCK TERMINAL WIRE 1	-	-	-	2	6	
			FACE SEAL	-	SILICONE	RED	1	5	
			BUSBAR,FRONT SIDE	-	COPPER	Ag PLATED	2	4	
			HEADER TPA	-	PA66-GF	RED	2	3	
			FINGER PROTECTION CAP	-	PA66	BLACK	2	2	
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED	1	1	
			CODE HOUSING	B	PA66-GF	NATURE	1	9	
			CODE HOUSING	A	PA66-GF	BLACK	1	8	

1-2394061-6	L/M	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	M	PA66-GF	AQUA RED	(275)	1	9
			CODE HOUSING	L	PA66-GF	AQUA BROWN		1	8
			FOLLOW 1-2394061-1	-	-	-		-	1-7
			CODE HOUSING	K	PA66-GF	AQUA GREEN		1	9
1-2394061-5	J/K	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	J	PA66-GF	ORANGE	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 1-2394061-1	-	-	-		-	1-7
			CODE HOUSING	H	PA66-GF	YELLOW		1	9
1-2394061-4	G/H	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	G	PA66-GF	RED	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 1-2394061-1	-	-	-		-	1-7
			CODE HOUSING	F	PA66-GF	BROWN		1	9
1-2394061-3	E/F	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	E	PA66-GF	GREEN	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 1-2394061-1	-	-	-		-	1-7
			CODE HOUSING	D	PA66-GF	PURPLE		1	9
1-2394061-2	C/D	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	C	PA66-GF	BLUE	(275)	1	8
			CODE HOUSING	-	-	-		-	1-7
			FOLLOW 1-2394061-1	-	-	-		-	1-7
			CODE HOUSING	B	PA66-GF	NATURE		1	9
1-2394061-1	A/B	2POS,PIN DIA 10.0 HDR ASSY,180DEG, UNSEALED	CODE HOUSING	A	PA66-GF	BLACK	(275)	1	8
			HV INTERLOCK TERMINAL WIRE 2	-	-	-		1	7
			HV INTERLOCK TERMINAL WIRE 1	-	-	-		5	6
			FACE SEAL	-	SILICONE	RED		1	5
			BUSBAR,BACK SIDE	-	COPPER	Ag PLATED		2	4
			HEADER TPA	-	PA66-GF	RED		2	3
			FINGER PROTECTION CAP	-	PA66	BLACK		2	2
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED		1	1
			CODE HOUSING	B	PA66-GF	NATURE		1	9
			CODE HOUSING	A	PA66-GF	BLACK		1	8
			HV INTERLOCK TERMINAL WIRE 2	-	-	-		1	7
			HV INTERLOCK TERMINAL WIRE 1	-	-	-		5	6
TE-ASSY-NO.	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM
			CODE HOUSING	B	PA66-GF	NATURE	1	9	
			CODE HOUSING	A	PA66-GF	BLACK	1	8	
			HV INTERLOCK TERMINAL WIRE 2	-	-	-	1	7	
			HV INTERLOCK TERMINAL WIRE 1	-	-	-	5	6	
			FACE SEAL	-	SILICONE	RED	1	5	
			BUSBAR,BACK SIDE	-	COPPER	Ag PLATED	2	4	
			HEADER TPA	-	PA66-GF	RED	2	3	
			FINGER PROTECTION CAP	-	PA66	BLACK	2	2	
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED	1	1	
			CODE HOUSING	B	PA66-GF	NATURE	1	9	
			CODE HOUSING	A	PA66-GF	BLACK	1	8	

THIS DRAWING IS A CONTROLLED DOCUMENT.

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