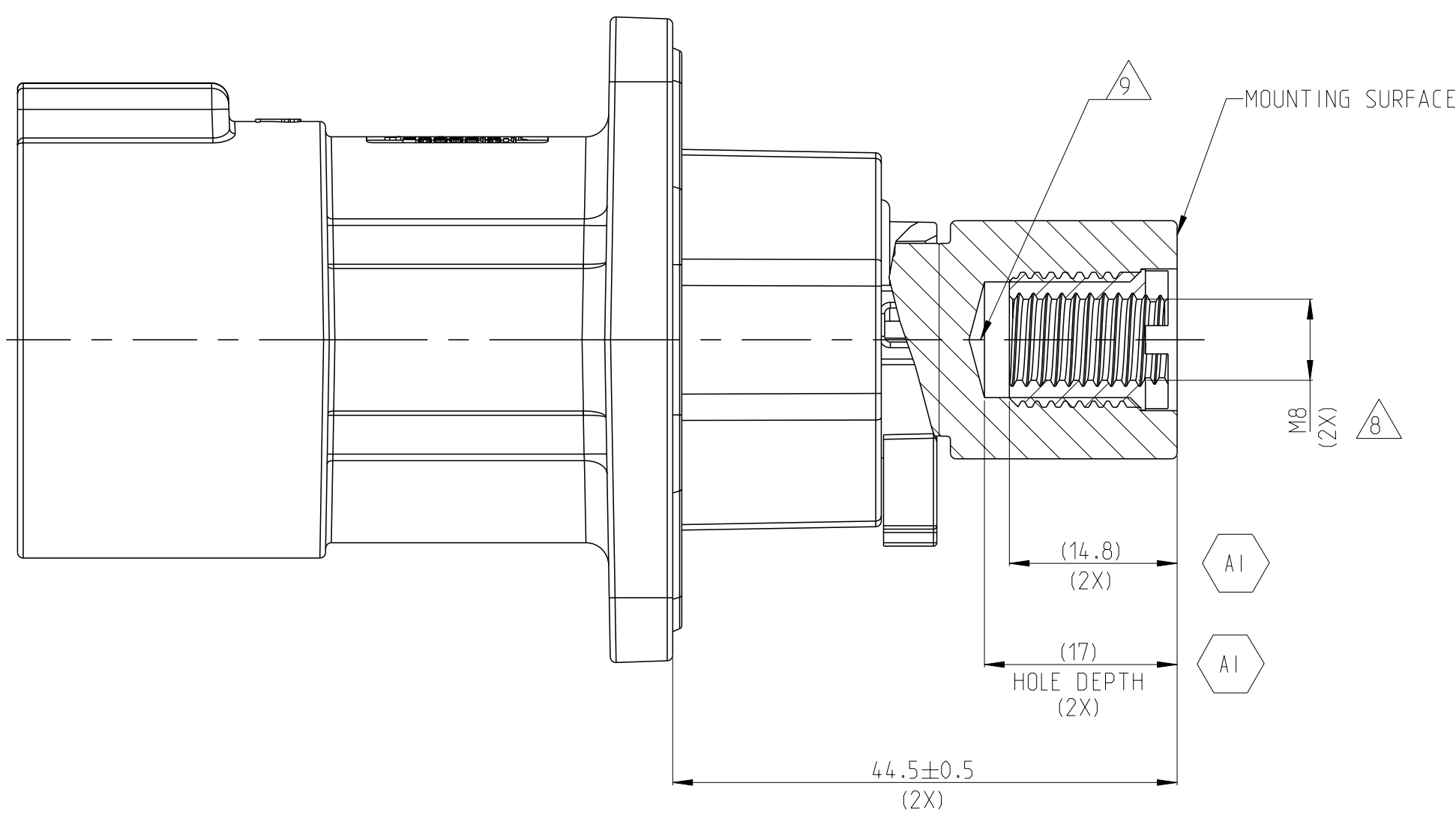
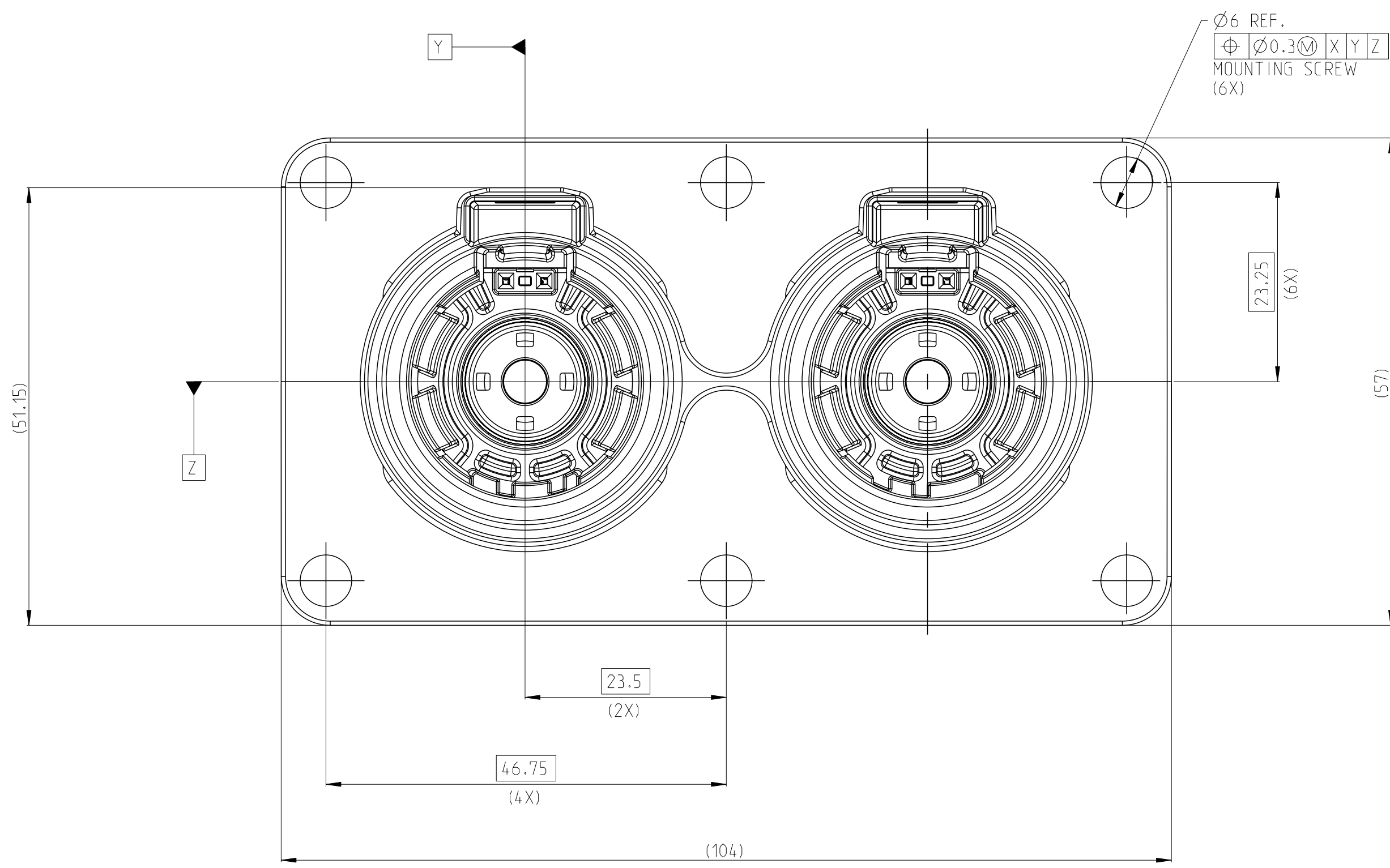
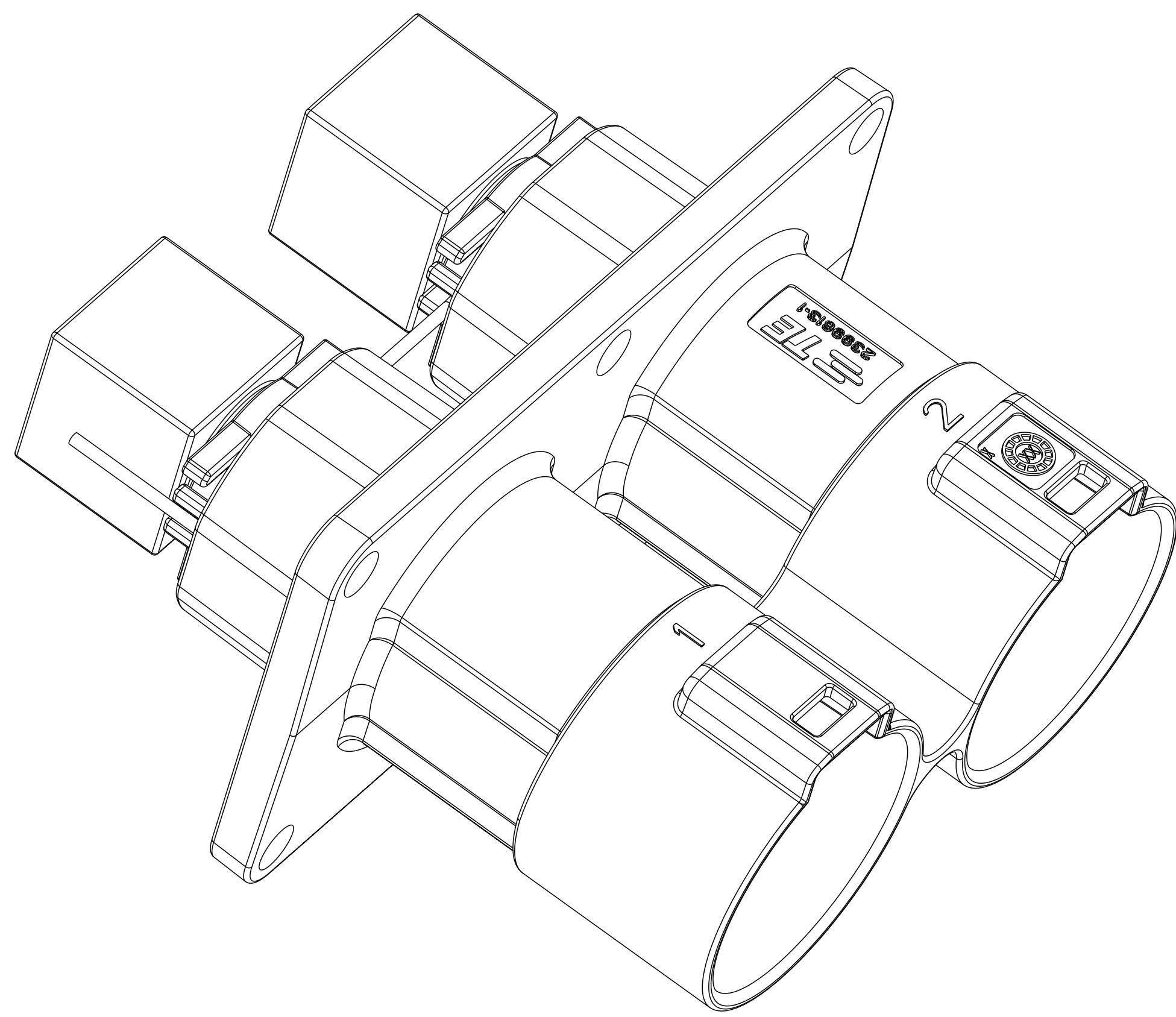
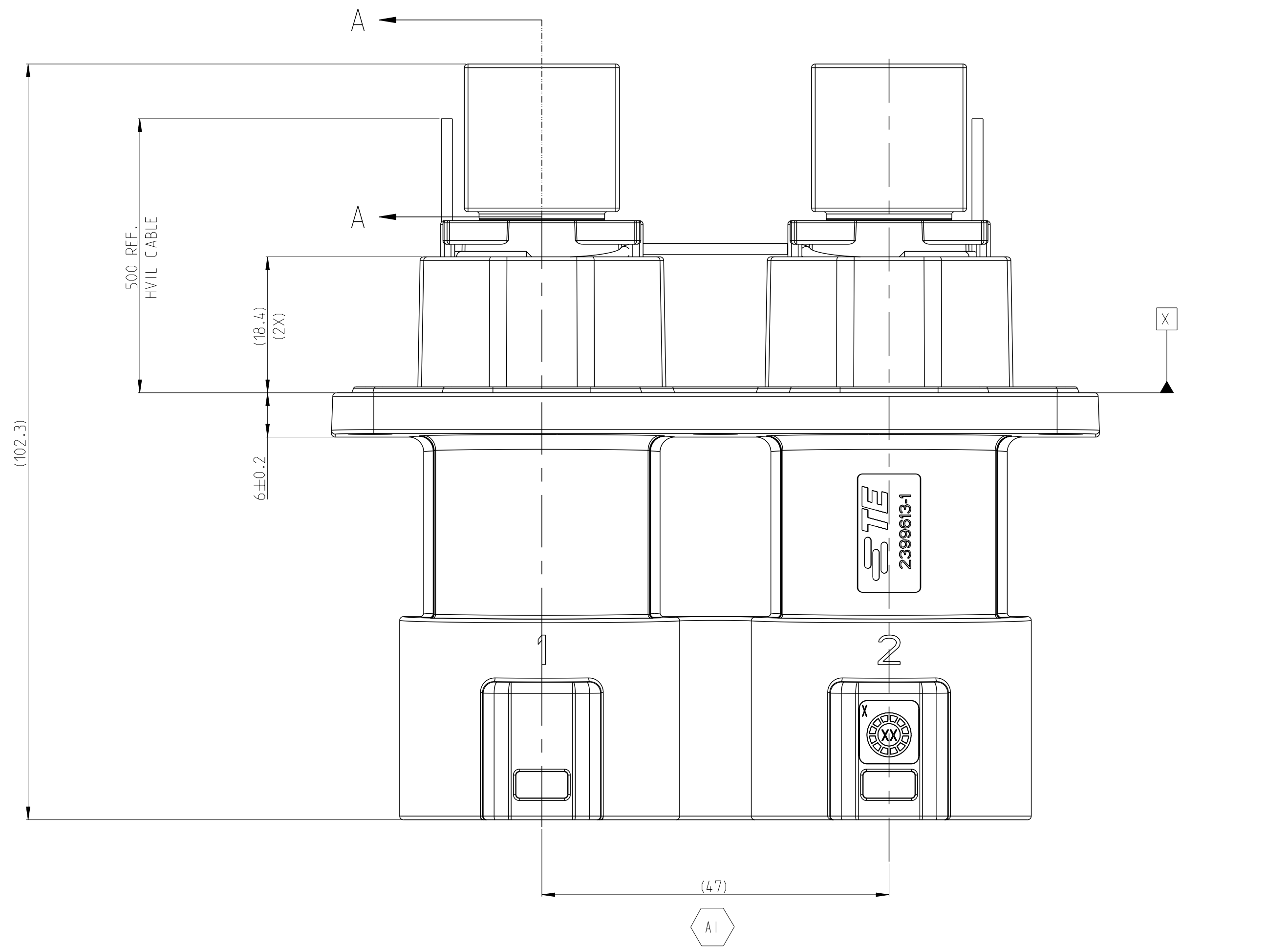
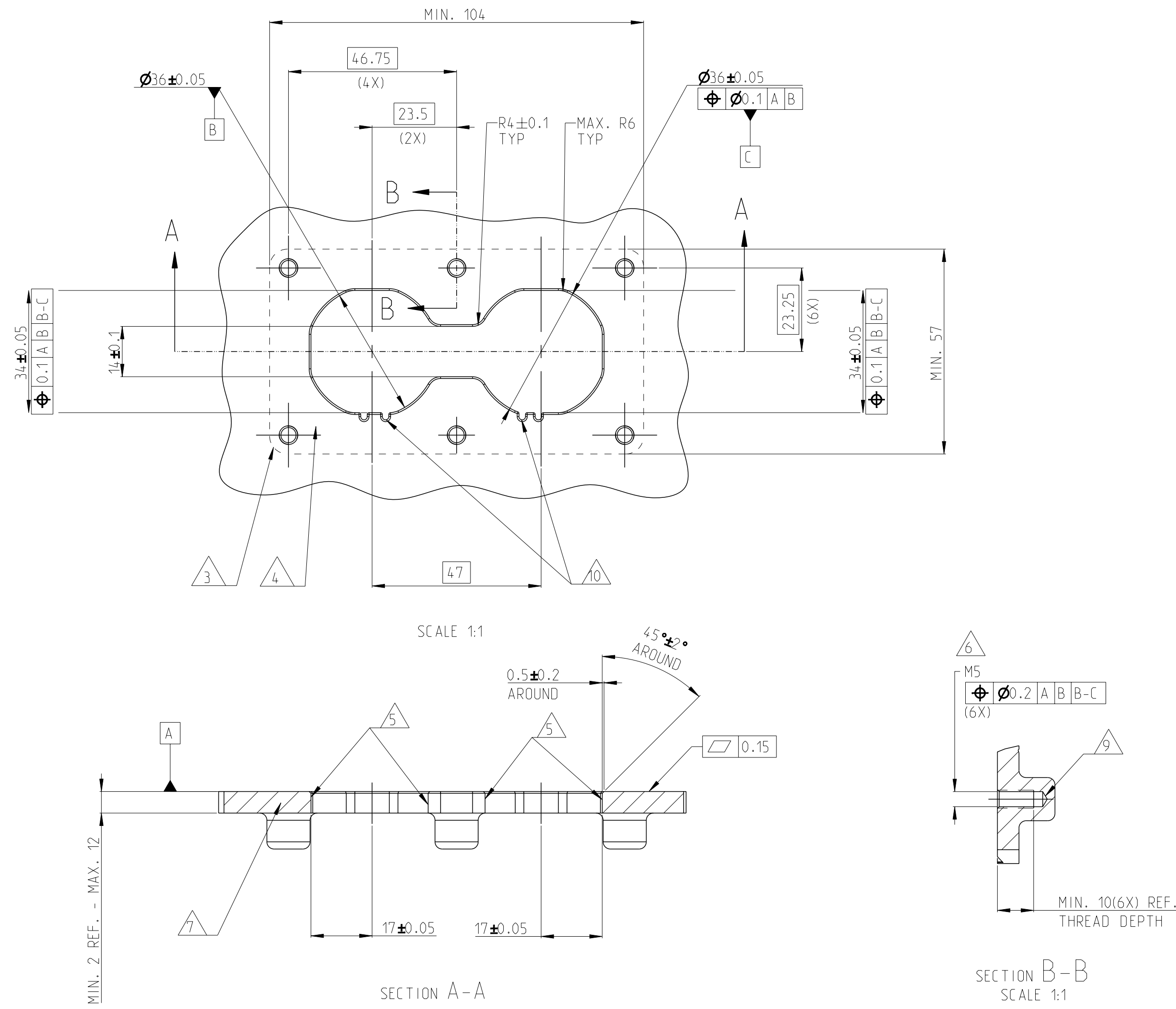


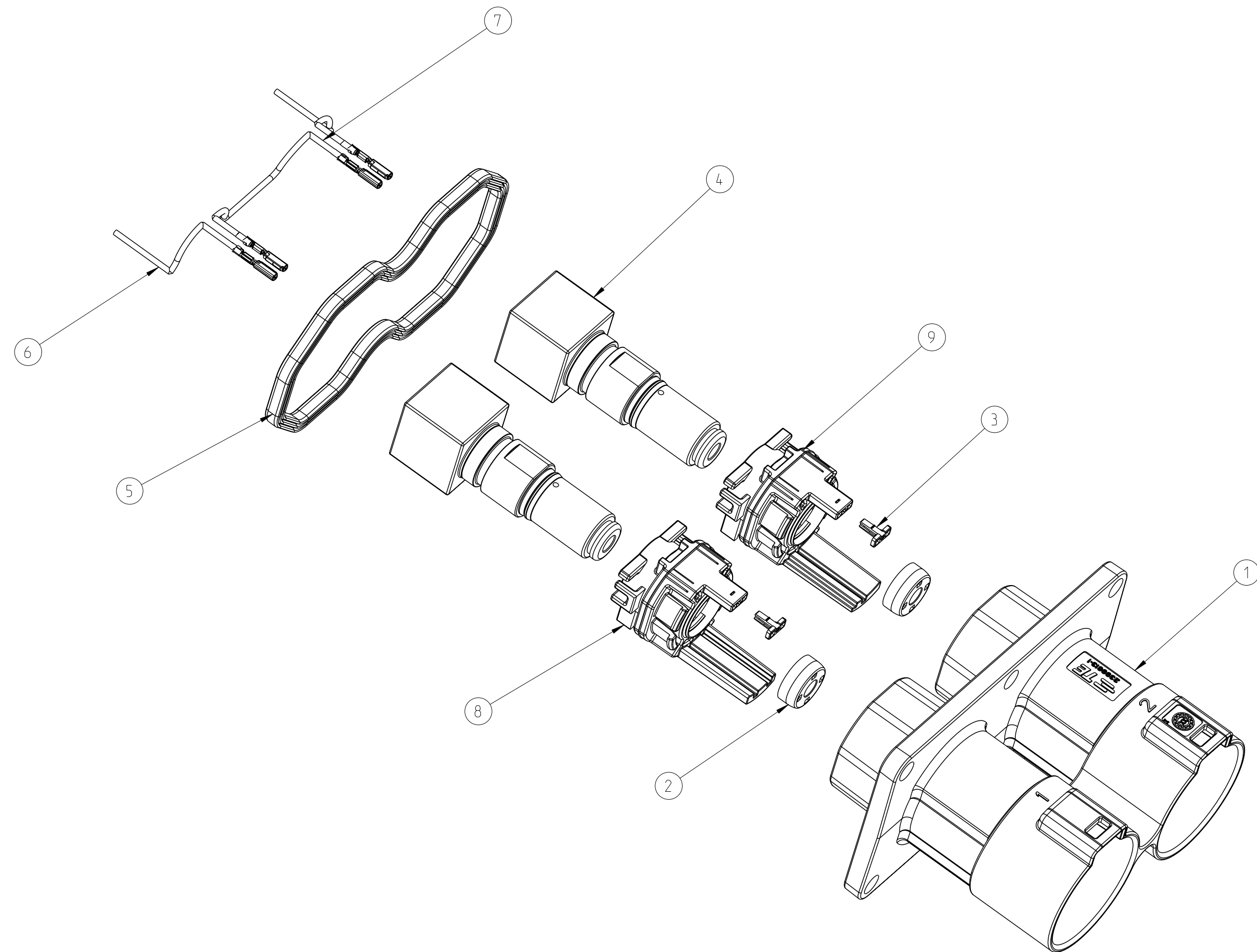


SECTION A-A

ADAPTER PLATE - HVP-HD1400 2POS HEADER INTERFACE



2-2399607-6	L/M	2POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	M	PA66-GF	AQUA RED	(485)	1	9
			CODE HOUSING	L	PA66-GF	AQUA BROWN		1	8
			FOLLOW 2-2399607-1		-	-		-	1-7
2-2399607-5	J/K	2POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(485)	1	9
			CODE HOUSING	J	PA66-GF	ORANGE		1	8
			FOLLOW 2-2399607-1		-	-		-	1-7
2-2399607-4	G/H	2POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	H	PA66-GF	YELLOW	(485)	1	9
			CODE HOUSING	G	PA66-GF	RED		1	8
			FOLLOW 2-2399607-1		-	-		-	1-7
2-2399607-3	E/F	2POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	F	PA66-GF	BROWN	(485)	1	9
			CODE HOUSING	E	PA66-GF	GREEN		1	8
			FOLLOW 2-2399607-1		-	-		-	1-7
2-2399607-2	C/D	2POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	D	PA66-GF	PURPLE	(485)	1	9
			CODE HOUSING	C	PA66-GF	BLUE		1	8
			FOLLOW 2-2399607-1		-	-		-	1-7
2-2399607-1	A/B	2POS,PIN DIA 14.0 HDR ASSY,180DEG	CODE HOUSING	B	PA66-GF	NATURE	(485)	1	9
			CODE HOUSING	A	PA66-GF	BLACK		1	8
			HV INTERLOCK CABLE,BRIDGED	-	-	-		1	7
			HV INTERLOCK CABLE	-	-	-		2	6
			FACE SEAL	-	SILICONE	RED		1	5
			BUSBAR, TOP SIDE	-	-	-		2	4
			HEADER TPA	-	PA66-GF	RED		2	3
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		2	2
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM

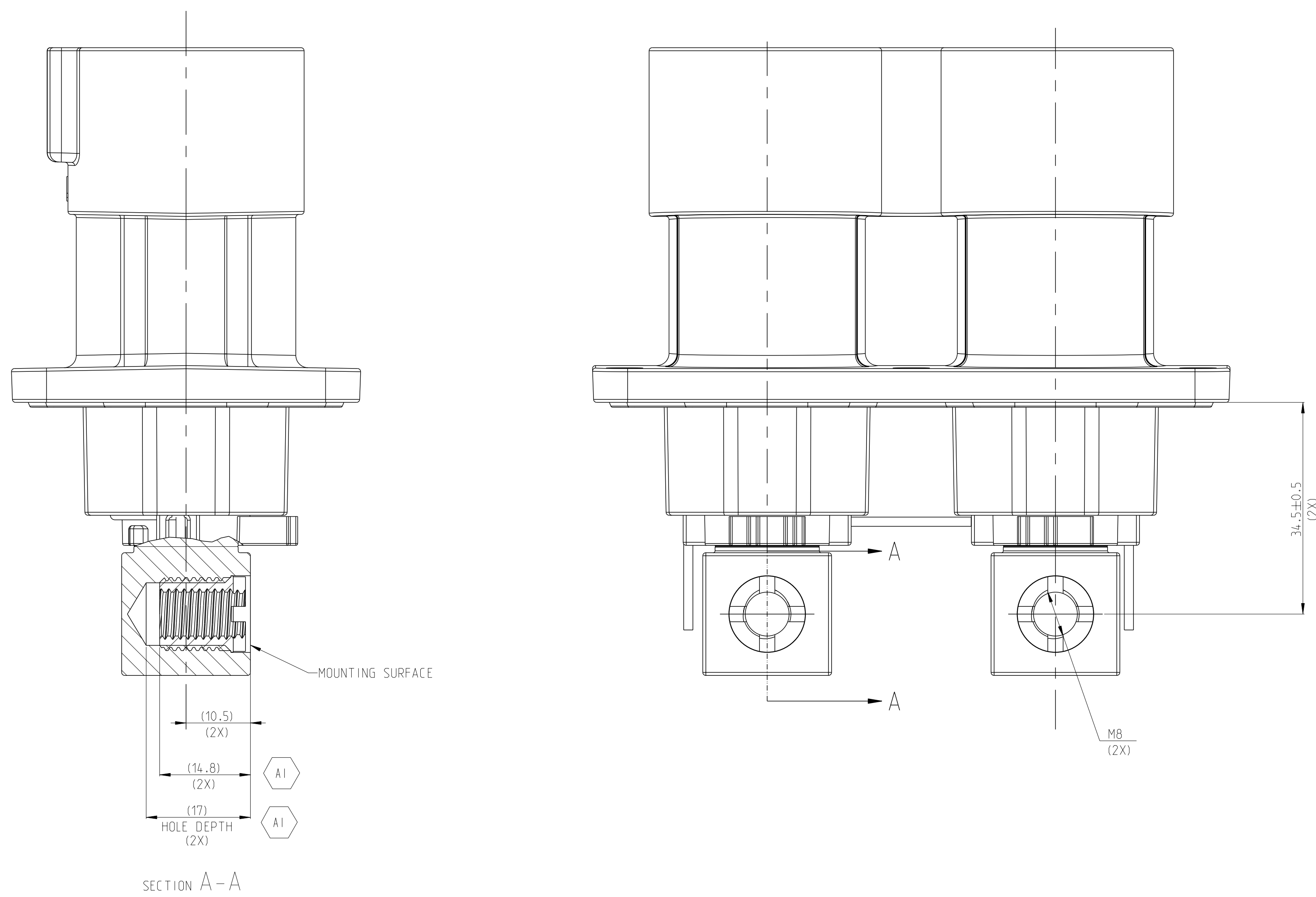


SCALE 1:1

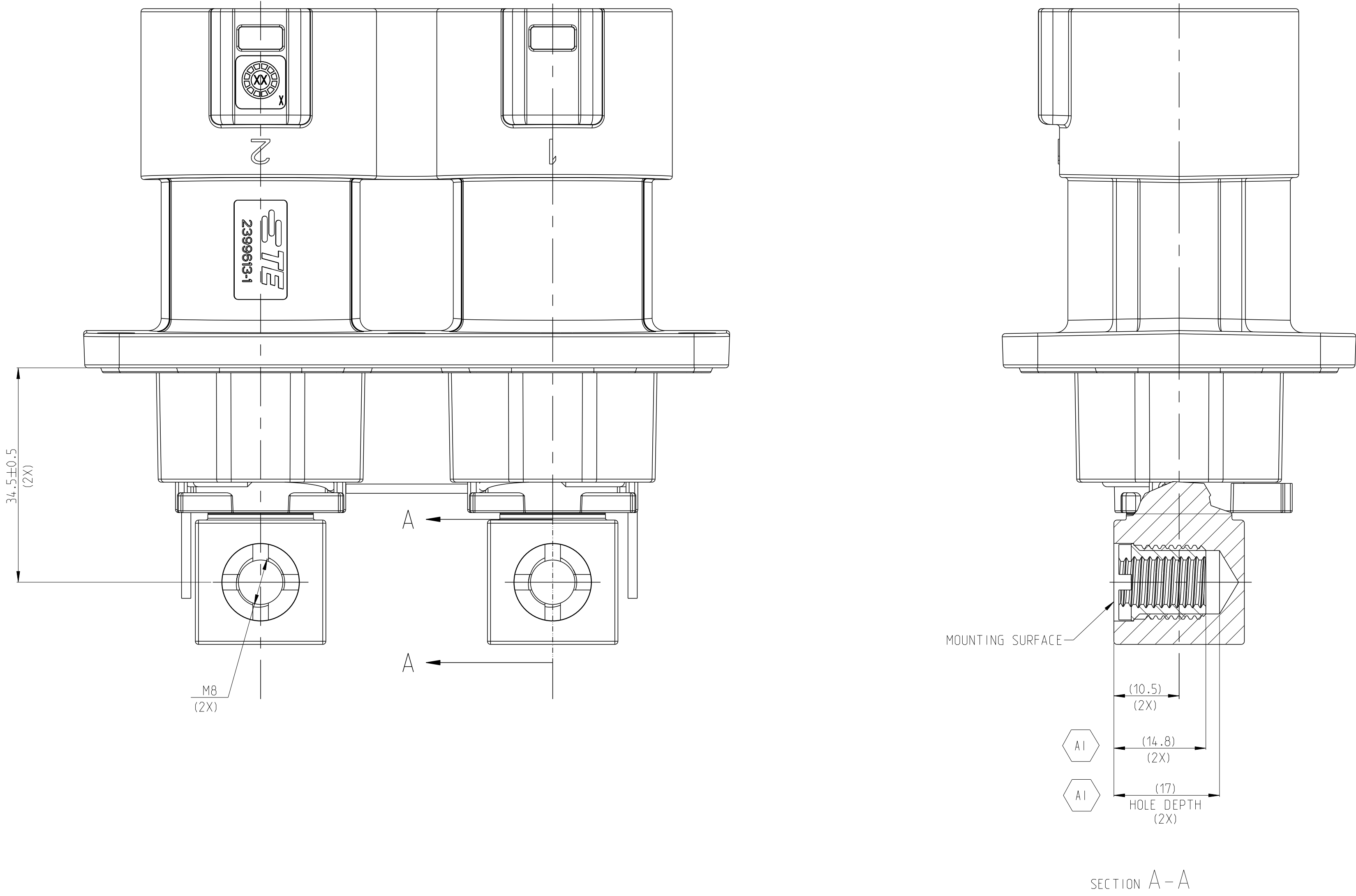
2--1 AS SHOWN

- 1. MATING CONNECTOR REFER TO DRAWING 2400957
- △ 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 M8 FOR BUSBAR CONNECTION
- △ ALL THREAD HOLES ARE BLIND HOLES
- △ INTERFACE PANEL CODE: SEE SHEET 4

THIS DRAWING IS A CONTROLLED DOCUMENT.		REV. 1	29DEC2021	DATE	29DEC2021	DATE	29DEC2021	DATE	29DEC2021
DIMENSIONS: (mm)		±0.5	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1	±0.1
MATERIAL: SEE TABLE		STE	STE	STE	STE	STE	STE	STE	STE
CUSTOMER DRAWING		SCALE	2:1	SHEET	1	OF	4	REV	A1



1.MISSING DIMENSIONS ACC.TO 2-2399607-1

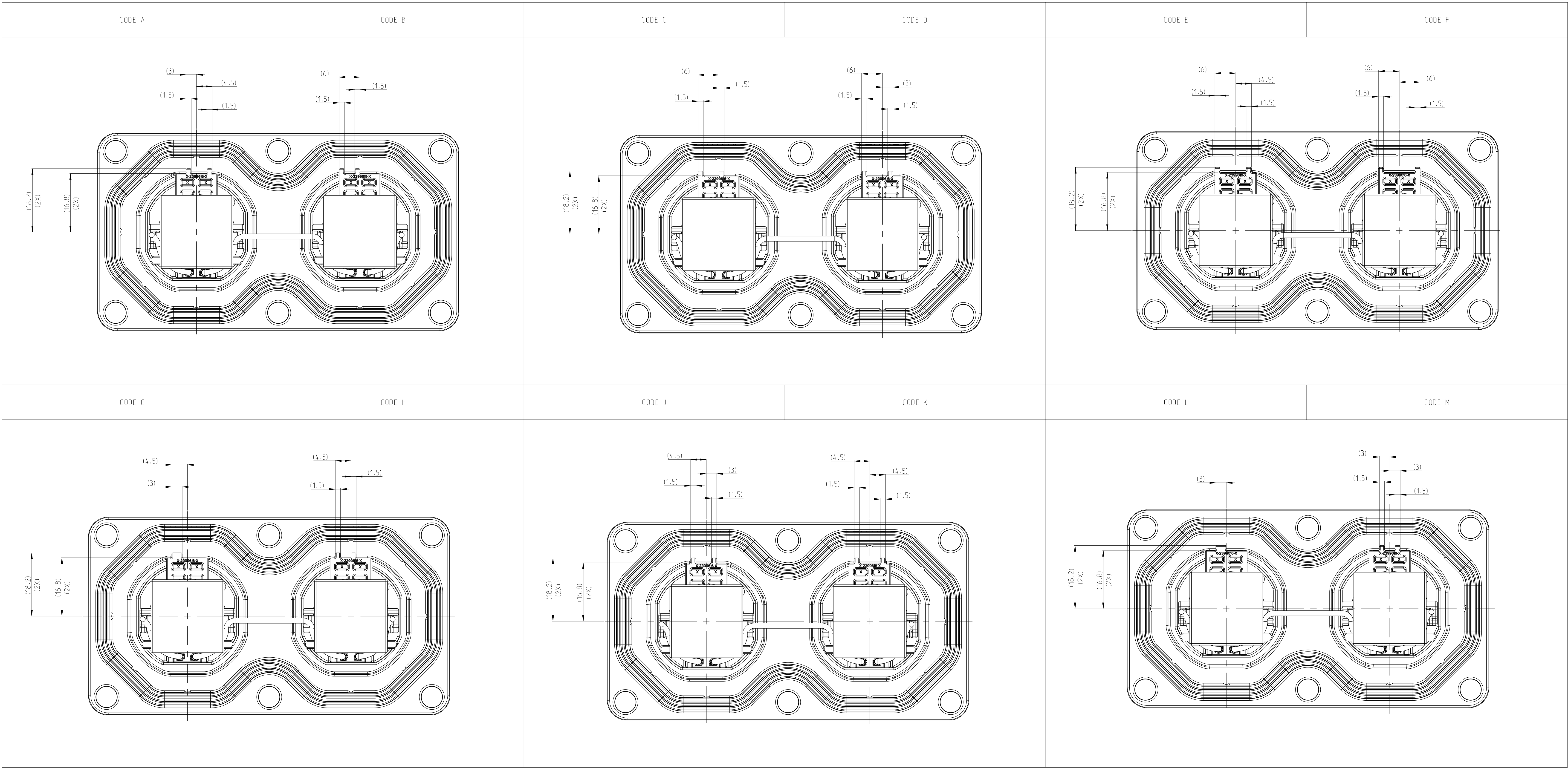


1.MISSING DIMENSIONS ACC.TO 2-2399607-1

2399607-6	L/M	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	M	PA66-GF	AQUA RED	(485)	1	9
			CODE HOUSING	L	PA66-GF	AQUA BROWN		1	8
			FOLLOW 2399607-1	-	-	-		-	1-7
2399607-5	J/K	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(485)	1	9
			CODE HOUSING	J	PA66-GF	ORANGE		1	8
			FOLLOW 2399607-1	-	-	-		-	1-7
2399607-4	G/H	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	H	PA66-GF	YELLOW	(485)	1	9
			CODE HOUSING	G	PA66-GF	RED		1	8
			FOLLOW 2399607-1	-	-	-		-	1-7
2399607-3	E/F	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	F	PA66-GF	BROWN	(485)	1	9
			CODE HOUSING	E	PA66-GF	GREEN		1	8
			FOLLOW 2399607-1	-	-	-		-	1-7
2399607-2	C/D	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	D	PA66-GF	PURPLE	(485)	1	9
			CODE HOUSING	C	PA66-GF	BLUE		1	8
			FOLLOW 2399607-1	-	-	-		-	1-7
2399607-1	A/B	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	B	PA66-GF	NATURE	(485)	1	9
			CODE HOUSING	A	PA66-GF	BLACK		1	8
			HV INTERLOCK CABLE BRIDGED	-	-	-		1	7
			HV INTERLOCK CABLE	-	-	-		2	6
			FACE SEAL	-	SILICONE	RED		1	5
			BUSBAR FRONT SIDE	-	-	-		2	4
			HEADER TPA	-	PA66-GF	RED		2	3
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		2	2
			HEADER HOUSING 180DEG.2POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM

1-2399607-6	L/M	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	M	PA66-GF	AQUA RED	(485)	1	9
			CODE HOUSING	L	PA66-GF	AQUA BROWN		1	8
			FOLLOW 1-2399607-1	-	-	-		-	1-7
1-2399607-5	J/K	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(485)	1	9
			CODE HOUSING	J	PA66-GF	ORANGE		1	8
			FOLLOW 1-2399607-1	-	-	-		-	1-7
1-2399607-4	G/H	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	H	PA66-GF	YELLOW	(485)	1	9
			CODE HOUSING	G	PA66-GF	RED		1	8
			FOLLOW 1-2399607-1	-	-	-		-	1-7
1-2399607-3	E/F	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	F	PA66-GF	BROWN	(485)	1	9
			CODE HOUSING	E	PA66-GF	GREEN		1	8
			FOLLOW 1-2399607-1	-	-	-		-	1-7
1-2399607-2	C/D	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	D	PA66-GF	PURPLE	(485)	1	9
			CODE HOUSING	C	PA66-GF	BLUE		1	8
			FOLLOW 1-2399607-1	-	-	-		-	1-7
1-2399607-1	A/B	2POS.PIN DIA 14.0 HDR ASSY.180DEG	CODE HOUSING	B	PA66-GF	NATURE	(485)	1	9
			CODE HOUSING	A	PA66-GF	BLACK		1	8
			HV INTERLOCK CABLE BRIDGED	-	-	-		1	7
			HV INTERLOCK CABLE	-	-	-		2	6
			FACE SEAL	-	SILICONE	RED		1	5
			BUSBAR BACK SIDE	-	-	-		2	4
			HEADER TPA	-	PA66-GF	RED		2	3
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		2	2
			HEADER HOUSING 180DEG.2POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM

REVISIONS				
P.	LV.	DESCRIPTION	DATE	BY
-	-	SEE SHEET 1	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.

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