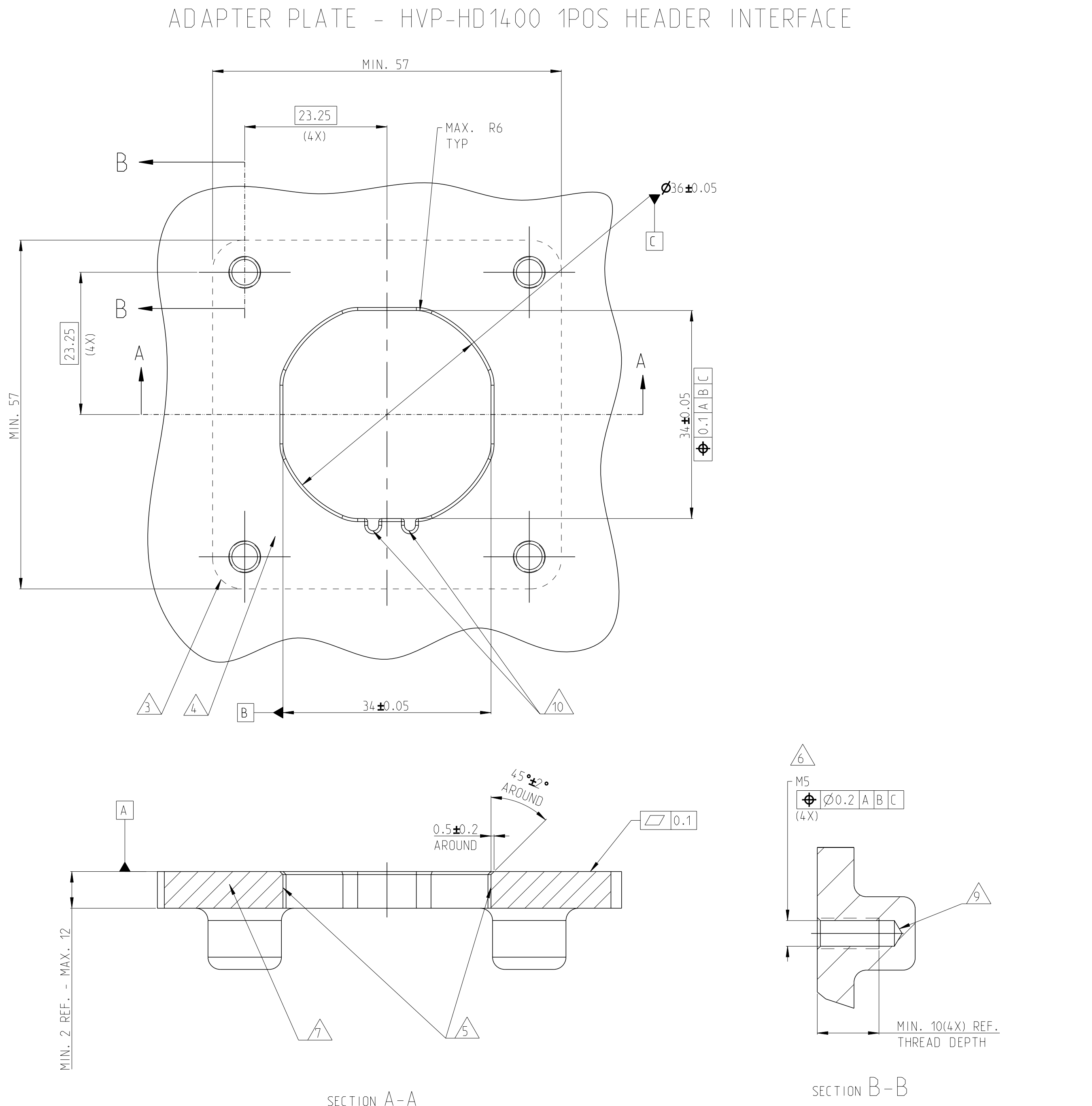
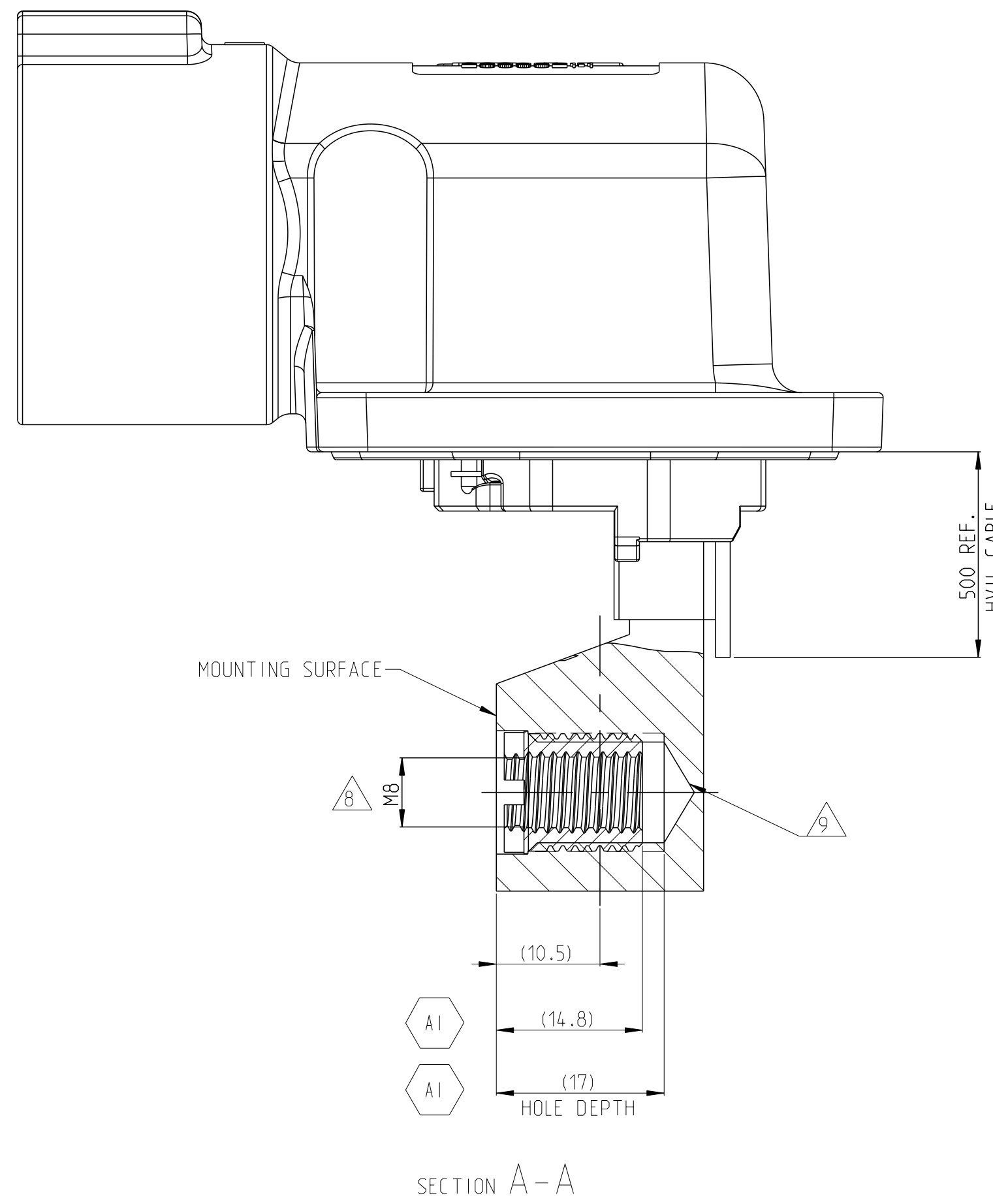
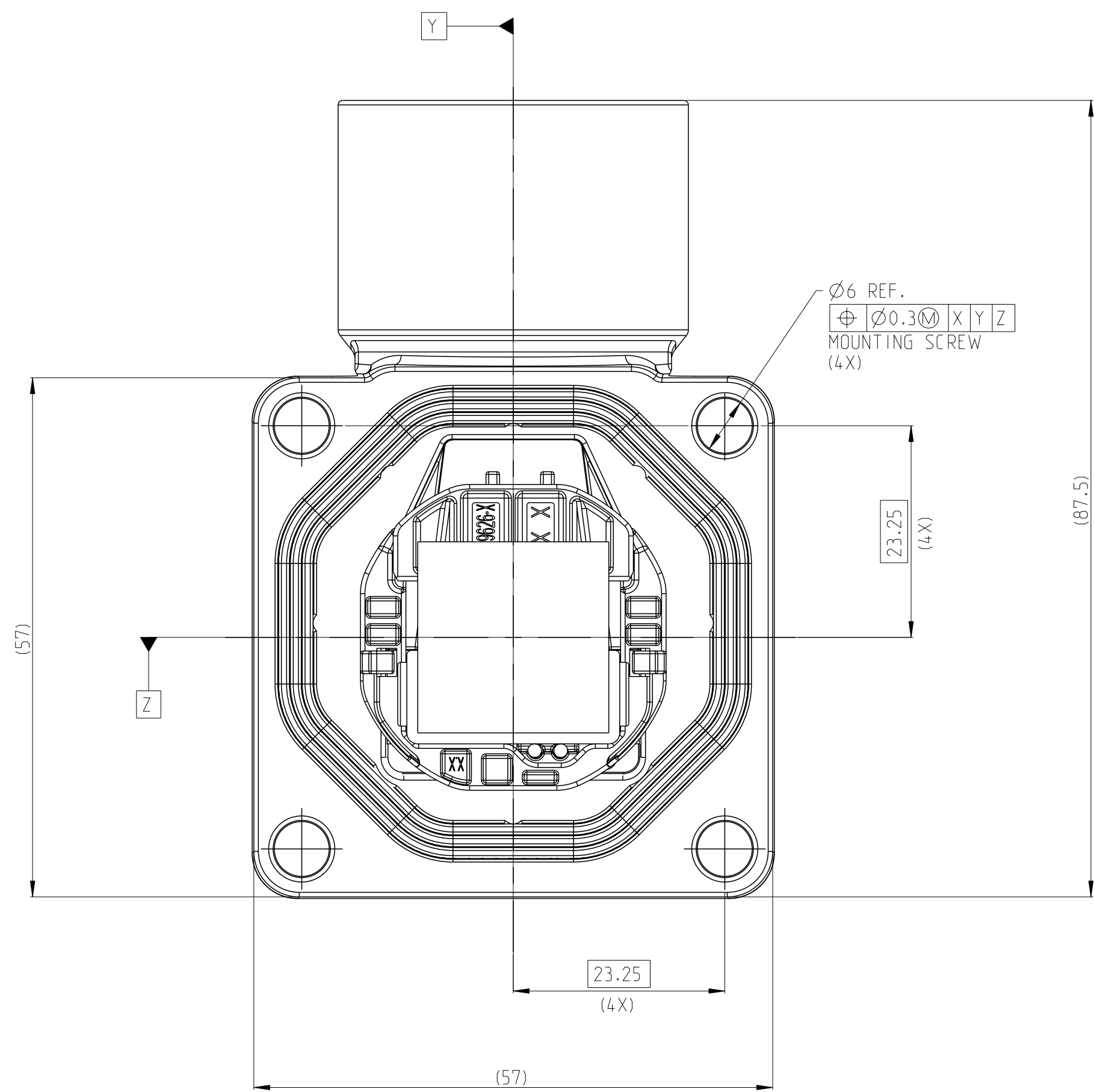
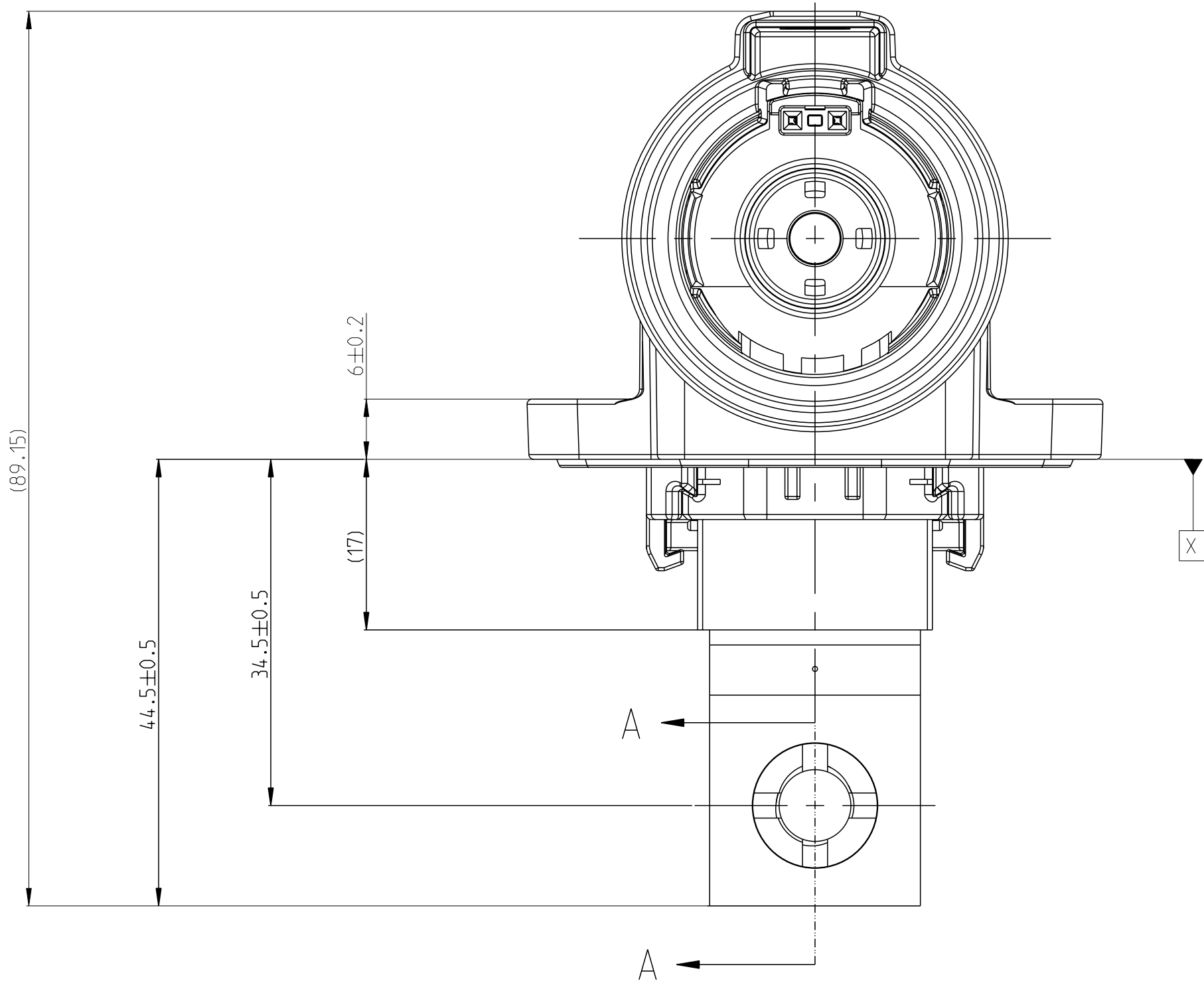
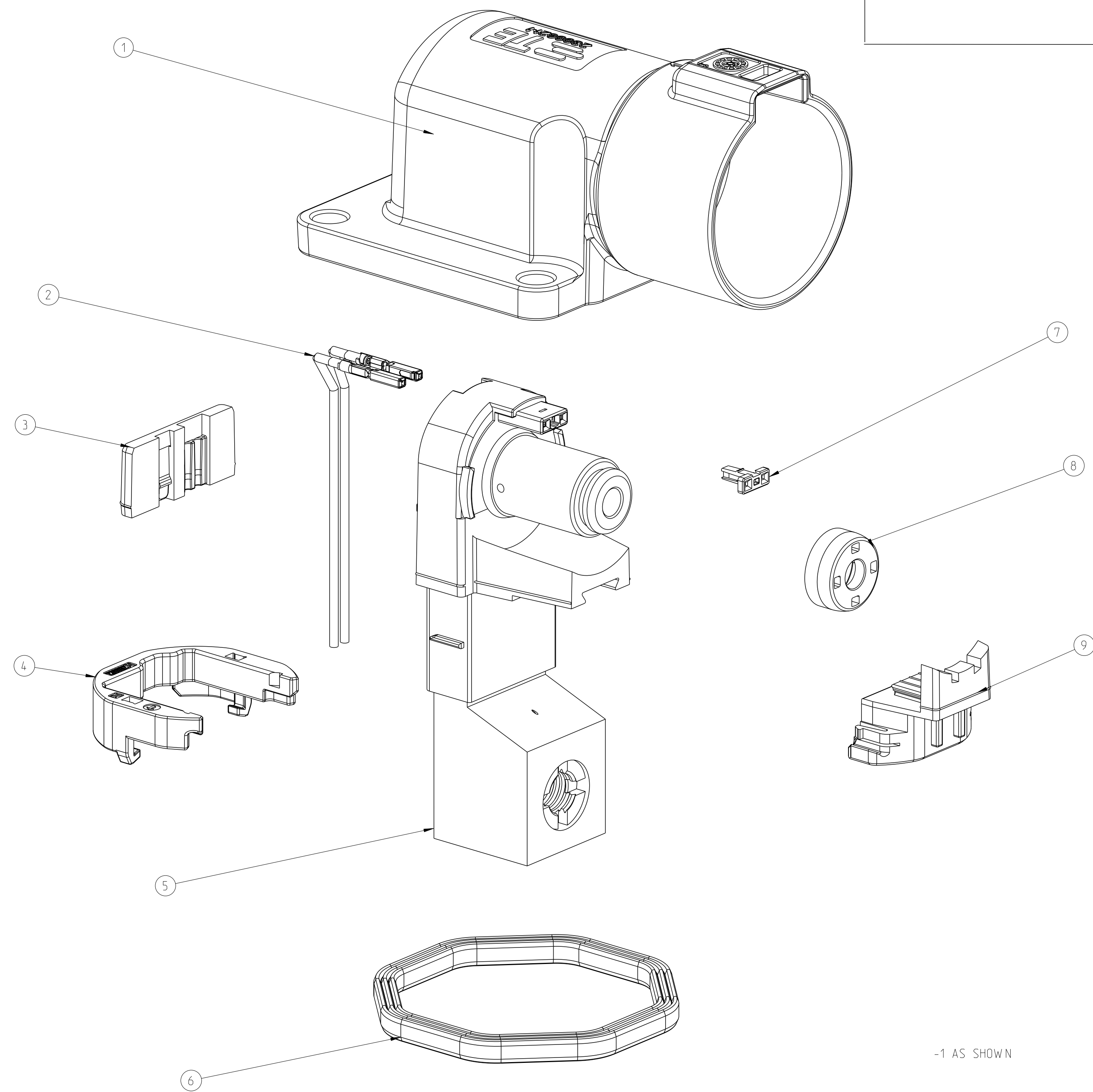


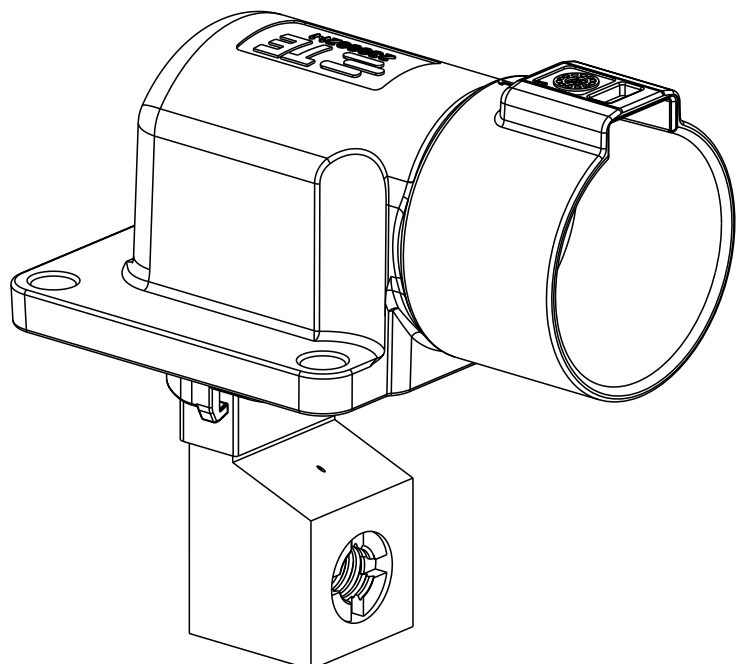
REVISIONS					
P	LV	DESCRIPTION	DATE	REV	APPD
A		INITIAL RELEASE	29DEC2021	S.T	I.Y
A1		ECR-22-136442	18APR2022	S.T	Z.Z



1-2399609-3	M	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	M	PA66-GF	AQUA RED	(315)	1	9
1-2399609-2	L	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	L	PA66-GF	AQUA BROWN	(315)	1	9
1-2399609-1	K	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	K	PA66-GF	AQUA GREEN	(315)	1	9
2399609-9	J	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	J	PA66-GF	ORANGE	(315)	1	9
2399609-8	H	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	H	PA66-GF	YELLOW	(315)	1	9
2399609-7	G	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	G	PA66-GF	RED	(315)	1	9
2399609-6	F	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	F	PA66-GF	BROWN	(315)	1	9
2399609-5	E	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	E	PA66-GF	GREEN	(315)	1	9
2399609-4	D	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	D	PA66-GF	PURPLE	(315)	1	9
2399609-3	C	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	C	PA66-GF	BLUE	(315)	1	9
2399609-2	B	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	B	PA66-GF	NATURE	(315)	1	9
2399609-1	A	1POS,PIN DIA 14.0 HDR ASSY,90DEG	CODE HOUSING FOLLOW 2399609-1	A	PA66-GF	BLACK	(315)	1	9
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM

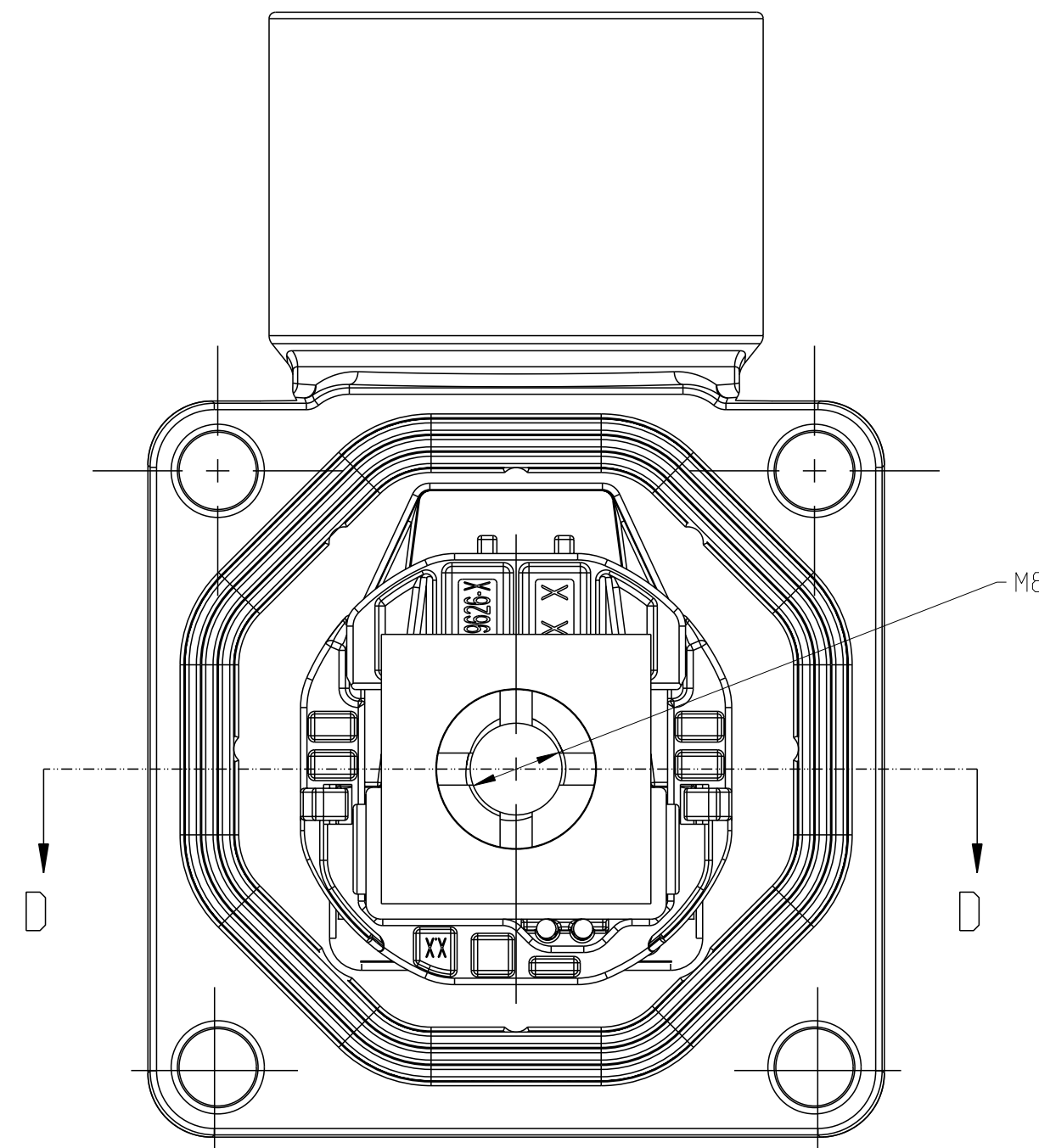
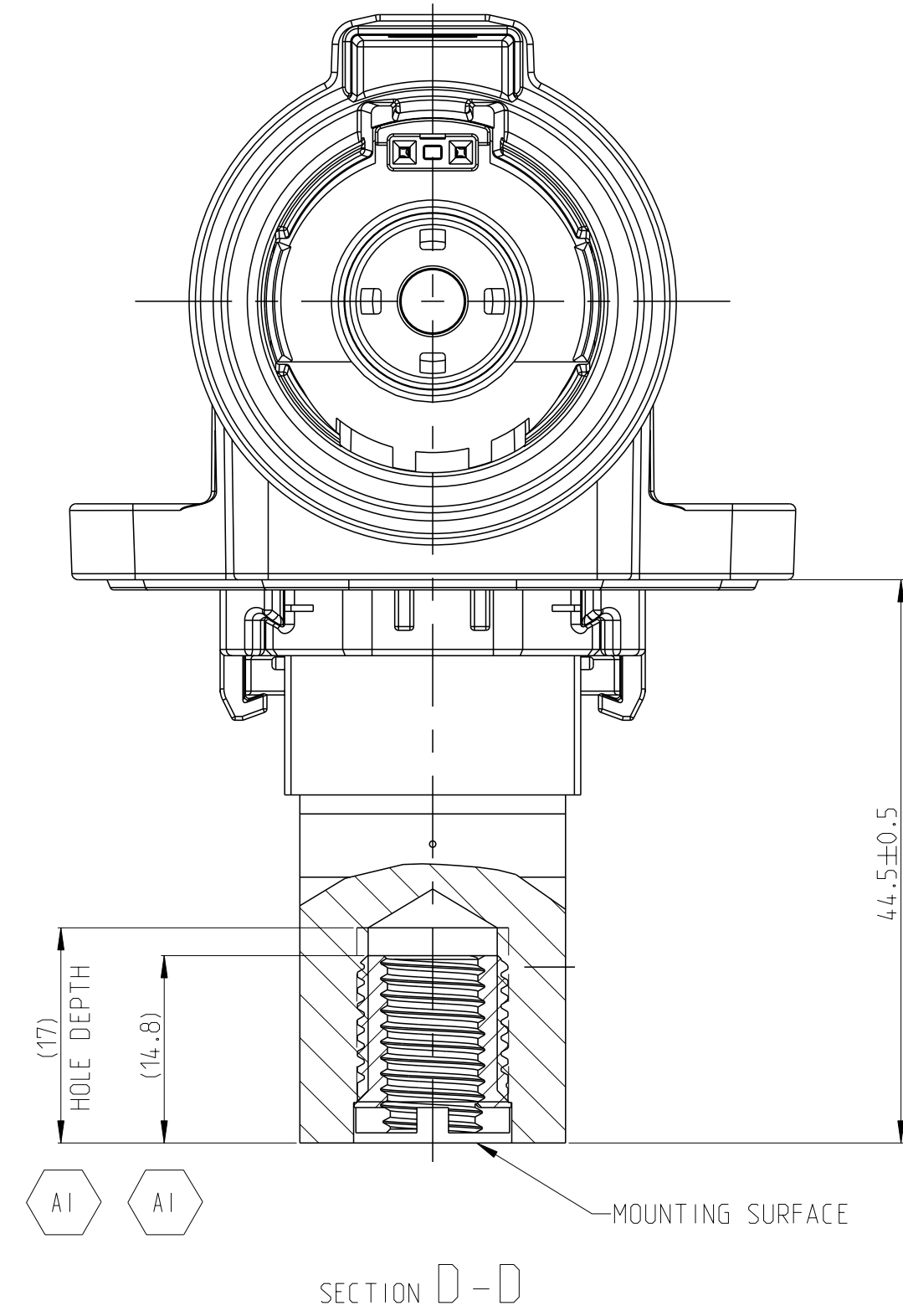
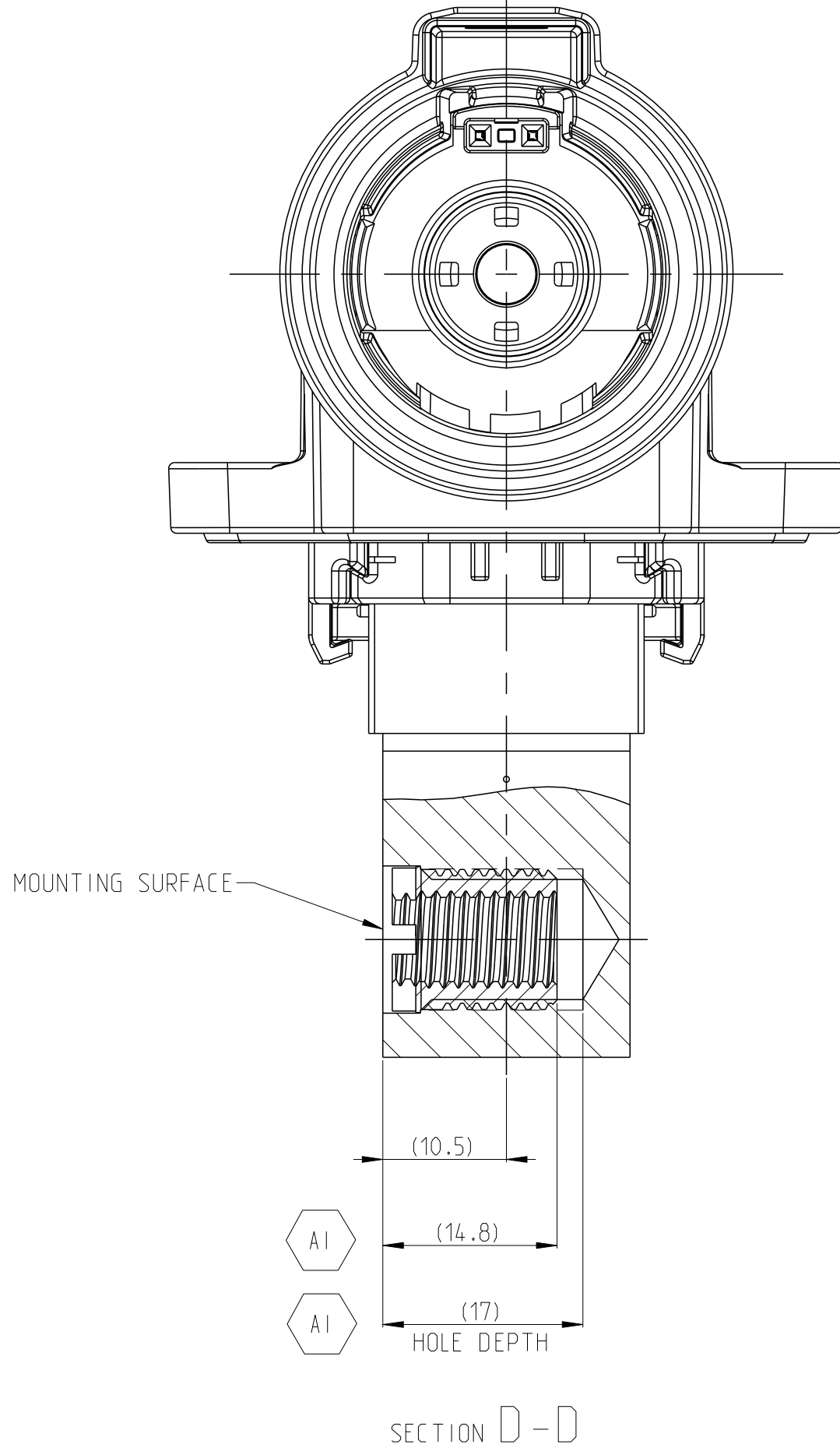
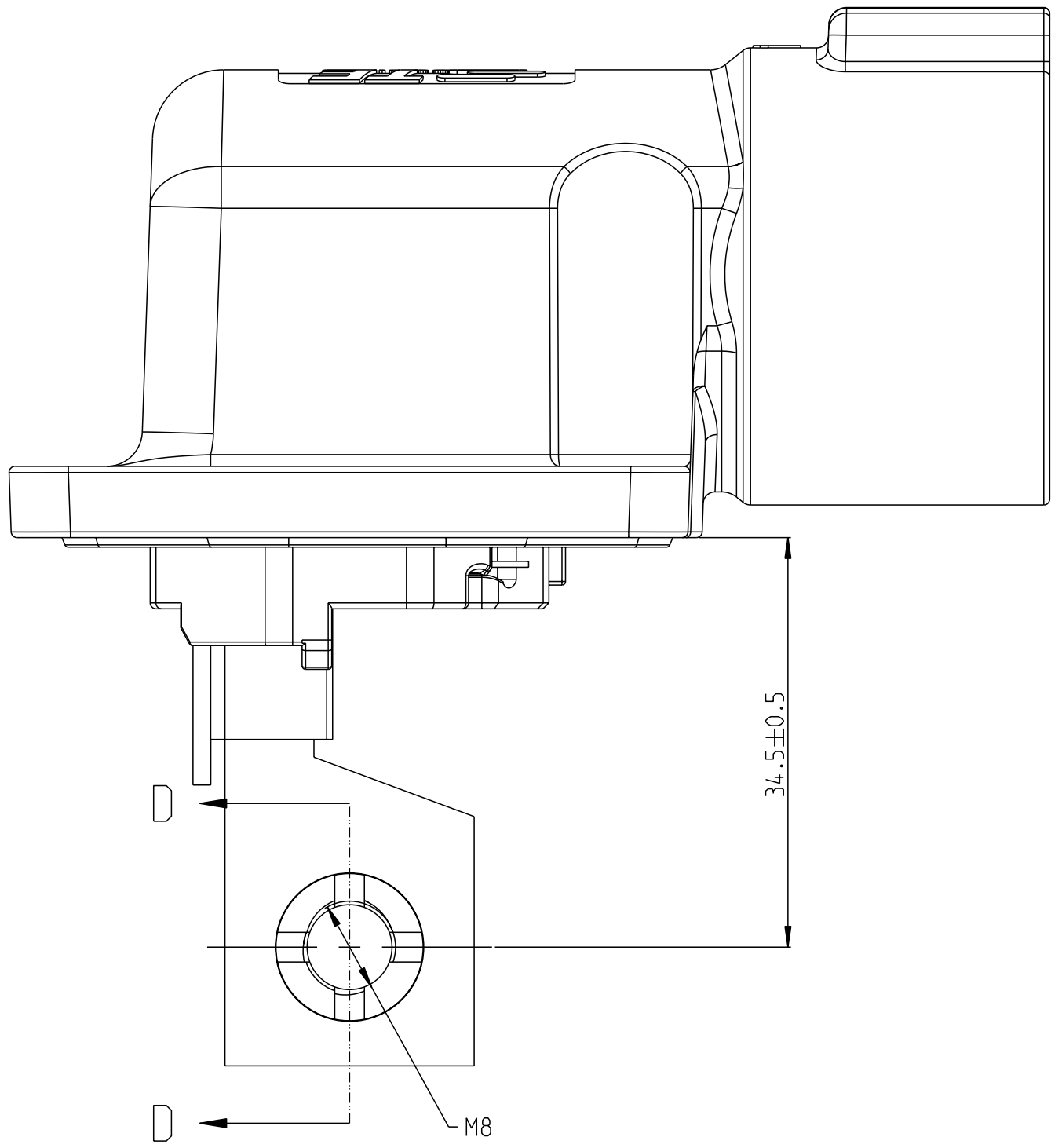


- 1. MATING CONNECTOR REFER TO DRAWING 2400957
- △ CODING VARIANT
- △ FREE SPACE FOR HEADER
- △ SEALING AREA AND BURR, TOOL PARTING, SHRINKAGE, CAVITIES AND GATE MARKS PERMITTED. SURFACE ROUGHNESS Ra≤1.6
- △ DRAFT ANGLE UP TO 0.5° PERMITTED
- △ MOUNTING SCREW M5, SCREW TYPE UP TO MANUFACTURER, DRILL 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 5



SCALE 1:1

THIS DRAWING IS A CONTROLLED DOCUMENT.				REV	DATE	BY	DATE	BY	DATE
DIMENSIONS: (mm)				1	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
TOLERANCES UNLESS OTHERWISE SPECIFIED				1	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
2. ±0.5				2	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
3. ±0.1				4	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
5. ±0.001				6	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
7. ±0.001				8	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
9. ±0.001				10	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
11. ±0.001				12	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
13. ±0.001				14	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
15. ±0.001				16	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
17. ±0.001				18	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
19. ±0.001				20	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
21. ±0.001				22	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
23. ±0.001				24	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
25. ±0.001				26	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
27. ±0.001				28	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
29. ±0.001				30	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
31. ±0.001				32	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
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37. ±0.001				38	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
39. ±0.001				40	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
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49. ±0.001				50	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
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53. ±0.001				54	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
55. ±0.001				56	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
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237. ±0.001				238	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
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283. ±0.001				284	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
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301. ±0.001				302	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
303. ±0.001				304	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
305. ±0.001				306	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
307. ±0.001				308	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
309. ±0.001				310	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
311. ±0.001				312	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
313. ±0.001				314	29DEC2021	S.T	29DEC2021	I.Y	29DEC2021
315. ±0.001				316	29DEC2021	S.T			



1. MISSING DIMENSIONS ACC. TO 2399609-1

7-2399609-3	M	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	M	PA66-GF	AQUA RED	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
7-2399609-2	L	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	L	PA66-GF	AQUA BROWN	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
7-2399609-1	K	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-9	J	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	J	PA66-GF	ORANGE	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-8	H	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	H	PA66-GF	YELLOW	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-7	G	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	G	PA66-GF	RED	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-6	F	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	F	PA66-GF	BROWN	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-5	E	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	E	PA66-GF	GREEN	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-4	D	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	D	PA66-GF	PURPLE	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-3	C	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	C	PA66-GF	BLUE	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-2	B	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	B	PA66-GF	NATURE	(315)	1	9
			FOLLOW 6-2399609-1	-	-	-		-	1-8
6-2399609-1	A	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	A	PA66-GF	BLACK	(315)	1	9
			HEADER TPA	-	PA66-GF	RED		1	8
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		1	7
			FACE SEAL	-	SILICONE	RED		1	6
			BUSBAR OVERMOLD,LEFT SIDE	-	-	-		1	5
			OUTER HOUSING	-	PA66-GF	BLACK		1	4
			INNER HOUSING	-	PA66-GF	BLACK		1	3
			HV INTERLOCK CABLE	-	-	-		2	2
			HEADER HOUSING 90DEG,1POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM

1. MISSING DIMENSIONS ACC. TO 2399609-1

9-2399609-3	M	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	M	PA66-GF	AQUA RED	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
9-2399609-2	L	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	L	PA66-GF	AQUA BROWN	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
9-2399609-1	K	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	K	PA66-GF	AQUA GREEN	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-9	J	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	J	PA66-GF	ORANGE	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-8	H	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	H	PA66-GF	YELLOW	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-7	G	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	G	PA66-GF	RED	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-6	F	1POS,PIN DIA 14.0 HDR ASSY.90DEG,SEAL	CODE HOUSING	F	PA66-GF	BROWN	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-5	E	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	E	PA66-GF	GREEN	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-4	D	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	D	PA66-GF	PURPLE	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-3	C	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	C	PA66-GF	BLUE	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-2	B	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	B	PA66-GF	NATURE	(315)	1	9
			FOLLOW 8-2399609-1	-	-	-		-	1-8
8-2399609-1	A	1POS,PIN DIA 14.0 HDR ASSY.90DEG	CODE HOUSING	A	PA66-GF	BLACK	(315)	1	9
			HEADER TPA	-	PA66-GF	RED		1	8
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		1	7
			FACE SEAL	-	SILICONE	RED		1	6
			BUSBAR OVERMOLD,TOP SIDE	-	-	-		1	5
			OUTER HOUSING	-	PA66-GF	BLACK		1	4
			INNER HOUSING	-	PA66-GF	BLACK		1	3
			HV INTERLOCK CABLE	-	-	-		2	2
			HEADER HOUSING 90DEG,1POS	-	AL-ALLOY	NICKEL PLATED		1	1
TE-ASSY-NO	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM

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DIMENSIONS:
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TE Connectivity

1POS,PIN DIA 14.0 HDR ASSY.90DEG
HVP-HD1400

SIZE CASE CODE DRAWING NO
A 00779 C=2399609

RESTRICTED TO
-
REV A1

SCALE 2:1

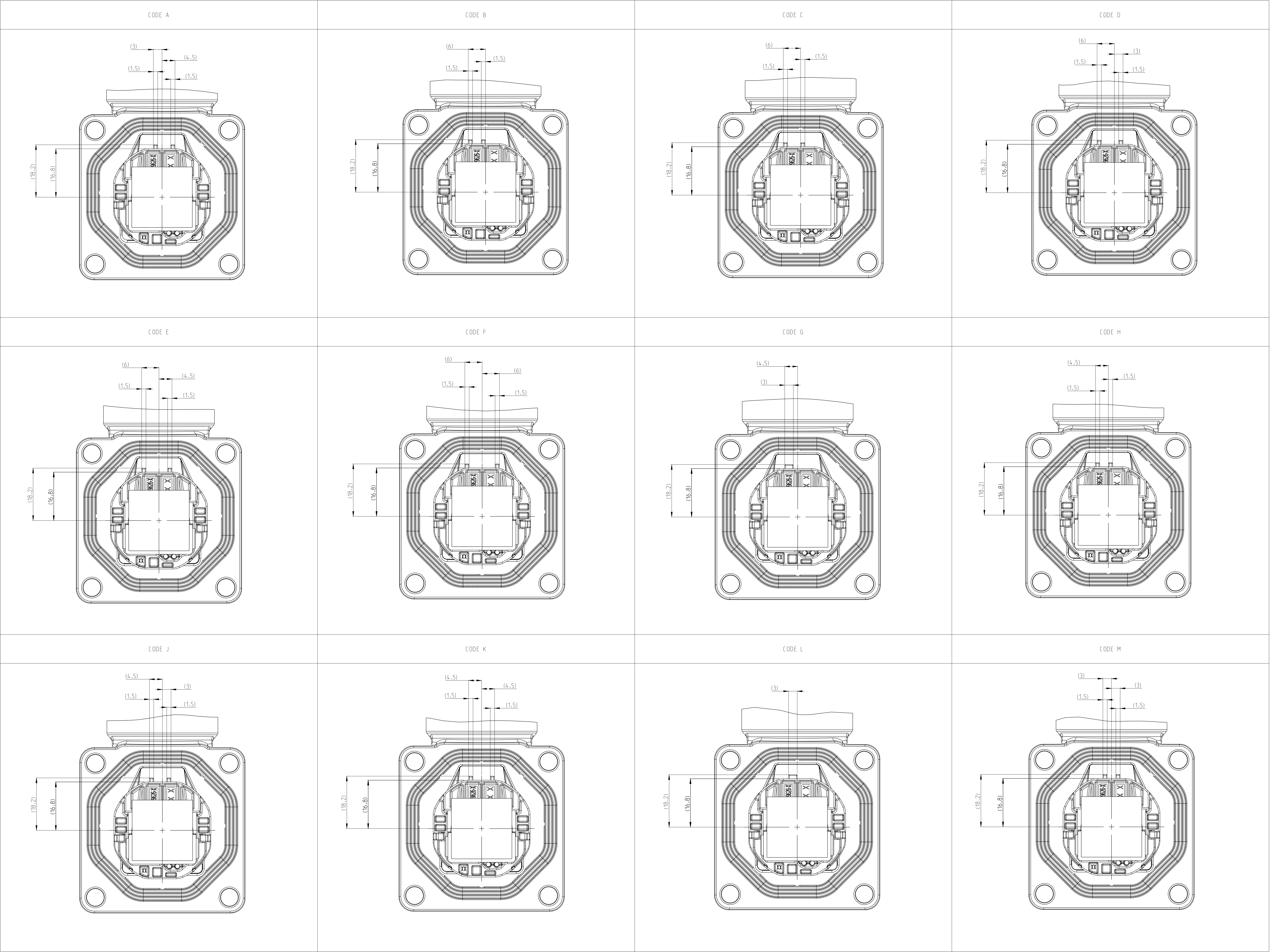
SHEET 3

OF 5

REV A1

REVISIONS				
P.	LYN	DESCRIPTION	DATE	BYN
-	-	SEE SHEET 1	-	-

2



THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:
(mm)

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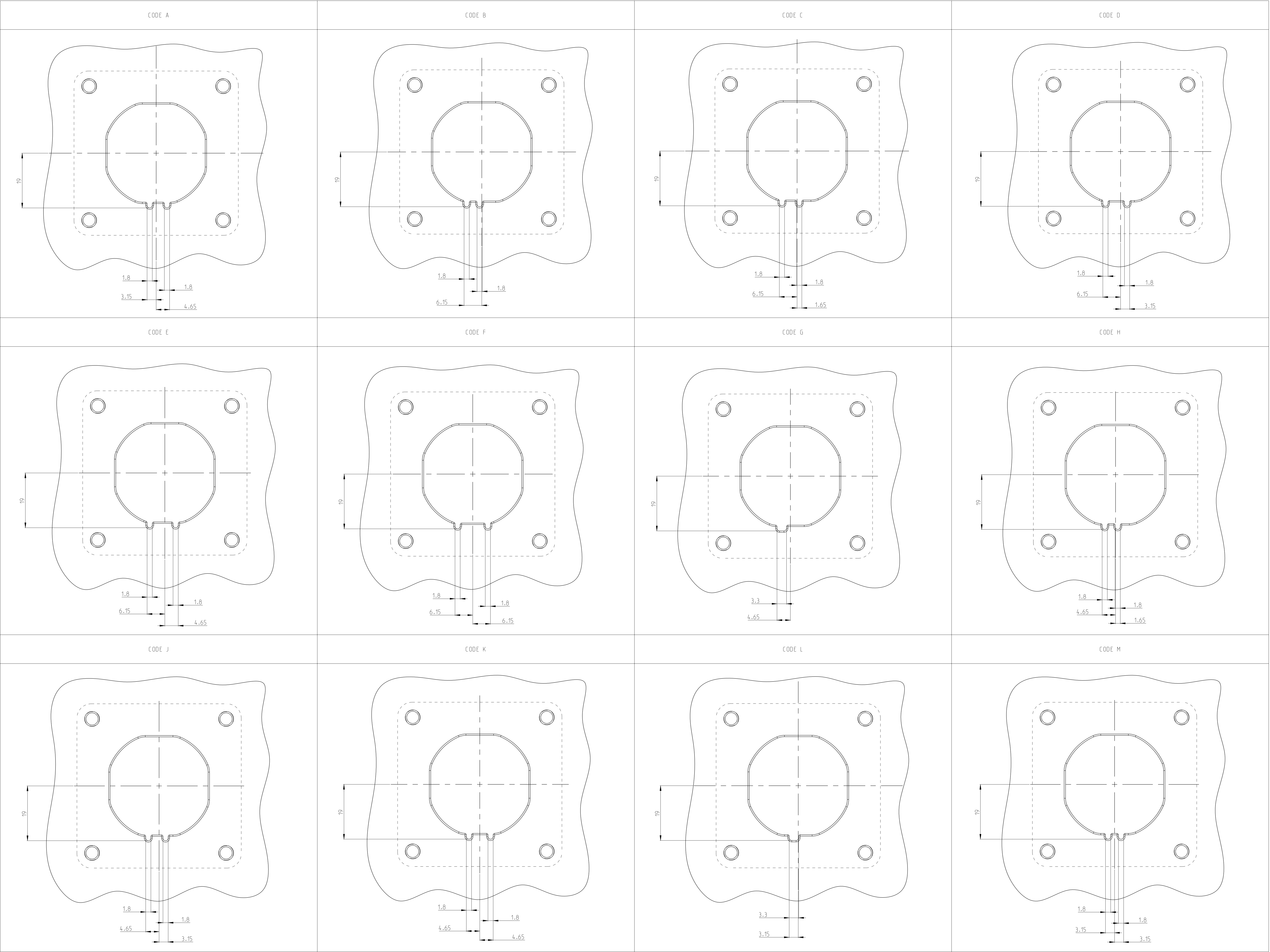
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REVISIONS				
P.	LV.	DESCRIPTION	DATE	BY
-	-	SEE SHEET 1	-	-



THIS DRAWING IS A CONTROLLED DOCUMENT.				DRN: S.TAN 29DEC2021	TE Connectivity	
DIMENSIONS: (mm)				CHK: J.L.L. 29DEC2021		
TOLERANCES UNLESS OTHERWISE SPECIFIED:				APPV: L.VIN 29DEC2021	NAME: 1POS.PIN DIA 14.0.HDR ASSY.90DEG HVP-HD1400	
1 P.C. ±0.25				PRODUCT SPEC: 108-160407		
2 P.C. ±0.1				APPLICATION SPEC: 114-160222	SIZE: A0 CASE CODE: 00779 ©=2399609	
3 P.C. ±0.05				WEIGHT: SEE TABLE		
4 P.C. ±0.025				FINISH: SPEC 2	RESTRICTED TO: -	
5 P.C. ±0.01				CUSTOMER DRAWING		
MATERIAL: SEE TABLE				SCALE: 2:1	SHEET 5 OF 5 REV A1	

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[18ULF](#) [58102-G61-06LF](#) [582553-1](#) [0015911208](#) [01.001.5753.1](#) [0022285048](#) [0050291907](#) [02.125.8002.8](#) [CSU011177004](#) [622-0430](#) [622-](#)
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[71.350.2428.0](#) [733-134](#) [733-162](#) [760-3052](#) [MHR-64-VUAL](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [801-43-002-10-013000](#)