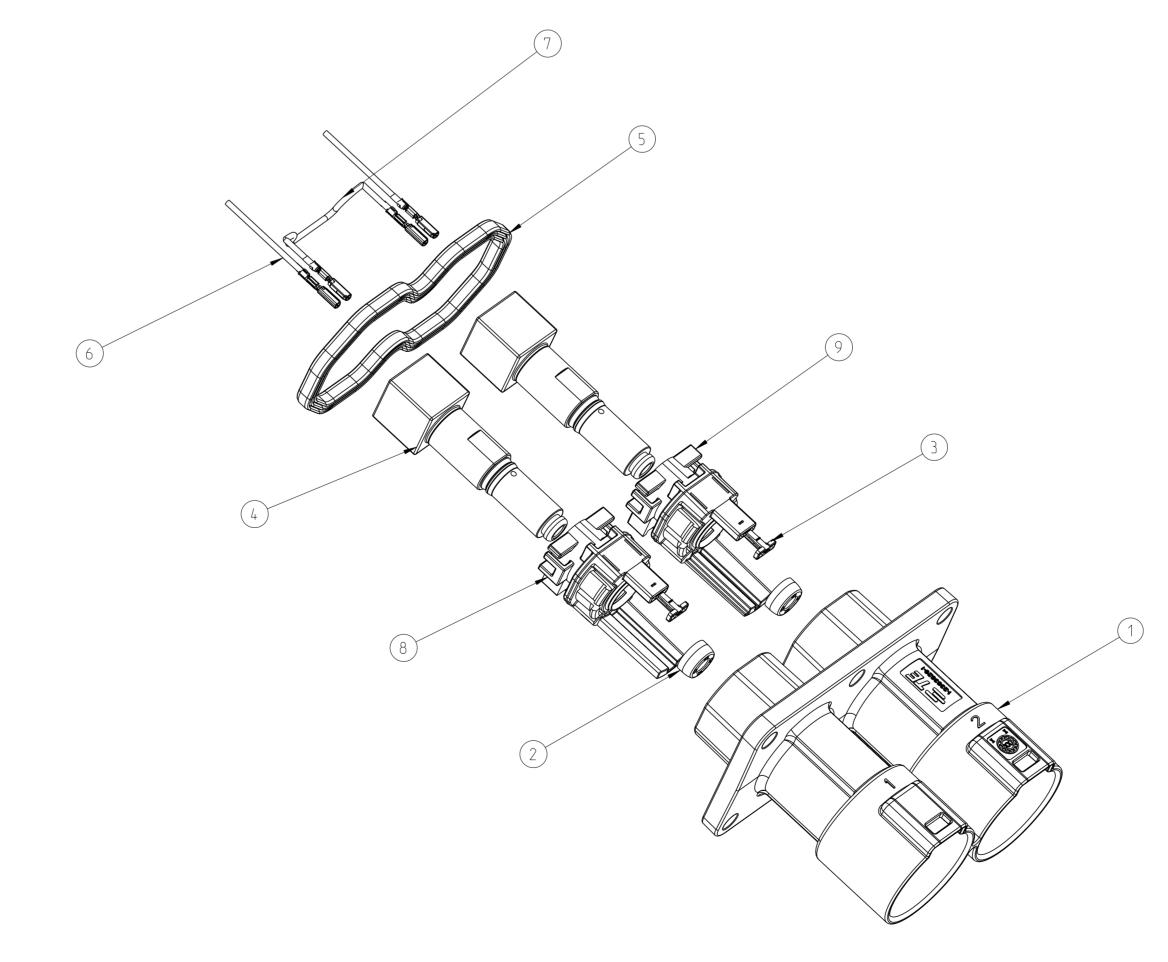


TE-ASSY-NO.	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED		1	1
			FINGER PROTECTION CAP	_	PA66-GF	BLACK]	2	2
			HEADER TPA	_	PA66-GF	RED	1	2	3
			BUSBAR.TOP SIDE	_	COPPER	Ag PLATED		2	4
-2394061-1	A/B	2POS,PIN DIA 10.0 HDR ASSY,180DEG	FACE SEAL	_	SILICONE	RED	(275)	1	5
			HV INTERLOCK TERMINAL WIRE 1	_	-	-	1	2	6
			HV INTERLOCK TERMINAL WIRE 2	_	-	-	1	1	7
			CODE HOUSING	А	PA66-GF	BLACK	1	1	8
			CODE HOUSING	В	PA66-GF	NATURE		1	9
			FOLLOW 2-2394061-1	_	_	-		_	-/
2-2394061-2	C/D	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	С	PA66-GF	BLUE	(275)	1	8 1-7
2 220/0/4 2	C /D	200C DIN DIA 40 0 HDD ACCV 400DEC	CODE HOUSING	D	PA66-GF	PURPLE	1 (075)	1	9
			CODE HOUGING		DA// CE			4	
			FOLLOW 2-2394061-1	_	-	-		_	1-7
2-2394061-3	E/F	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	E	PA66-GF	GREEN	(275)	1	8
			CODE HOUSING	F	PA66-GF	BROWN		1	9
			FOLLOW 2-2394061-1		-	-		-	1-7
2-2394061-4	G/H	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	G	PA66-GF	RED	(275)	1	8
			CODE HOUSING	Н	PA66-GF	YELLOW		1	9
			1022011 2 2371001 1						
2 23/1001 3	3711	21 03,1 110 BTA 10.0 TIBIN A331,100BEd	FOLLOW 2-2394061-1		-	-	\(\(\)		1-7
2-2394061-5	J/K	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING		PA66-GF	ORANGE	(275)	1	8
			CODE HOUSING	K	PA66-GF	AQUA GREEN		1	9
			FOLLOW 2-2394061-1	_	-	_		_	1-7
2-2394061-6	L/M	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	L	PA66-GF	AQUA BROWN	(275)	1	8
0.000/0/4/		0000 0111 014 40 0 1100 4000 4000	CODE HOUSING	М	PA66-GF	AQUA RED	- (055)	1	9



SCALE 1:1

MOUNTING SCREW M5,
SCREW TYPE UP TO MANUFACTURER, DRILL HOLE DESIGN
ACCORDING TO SCREW TYPE

MATERIAL: CORROSION RESISTANT, ELECTROCONDUCTIVE

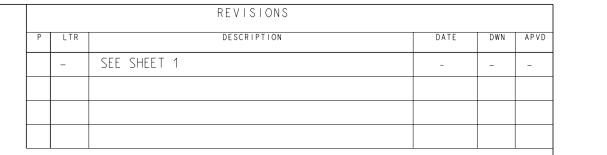
8 SCREW INSERT M6 FOR BUSBAR CONNECTION ALL THREAD HOLES ARE BLIND HOLES

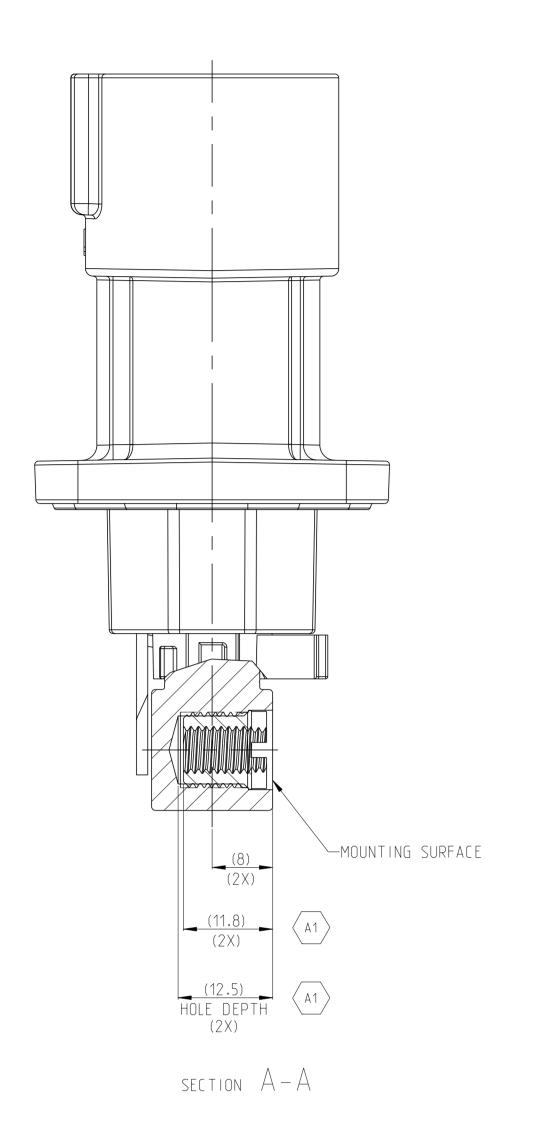
10 INTERFACE PANEL CODE SEE SHEET 4

THIS DRAWING IS A CONTROLLED DOCUMENT. 2POS,PIN DIA 10.0 HDR ASSY,180DEG HVP-HD1000 SIZE CAGE CODE DRAWING NO

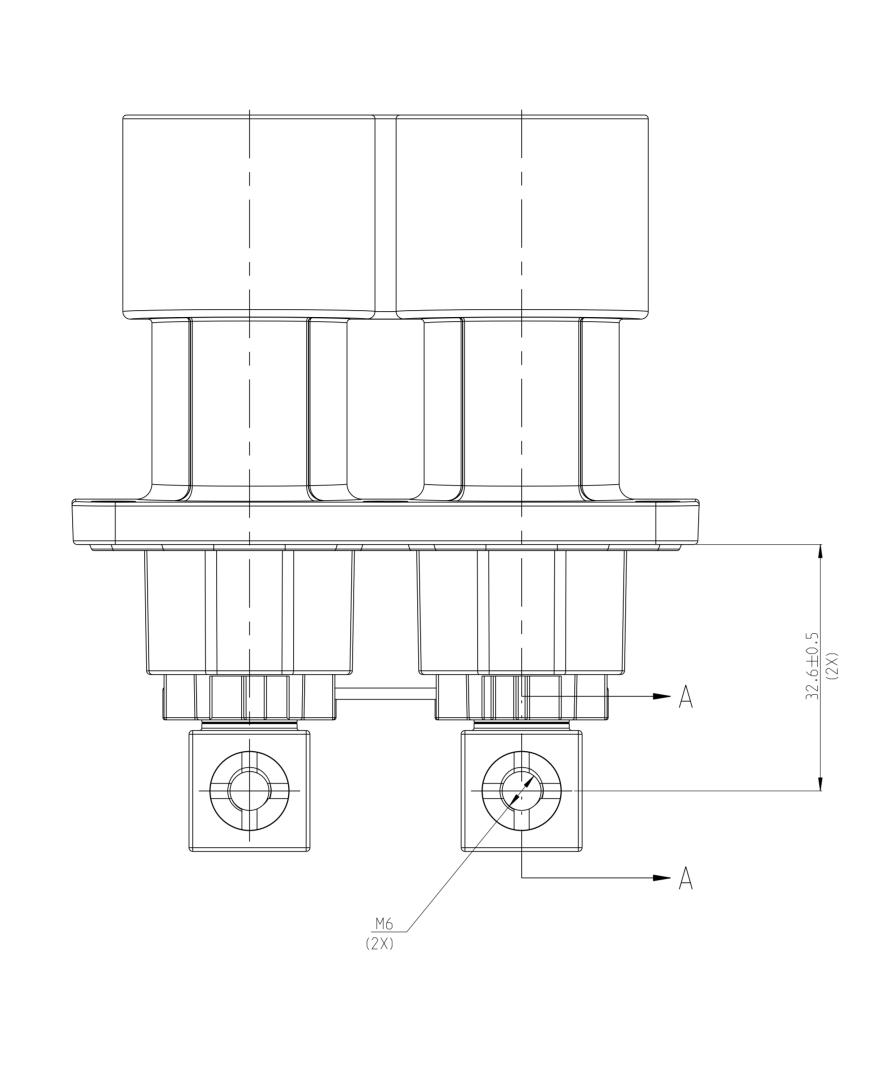
A 0 00779 C=2394061 MATERIAL SEE TABLE JSTOMER DRAWING

2-*-1 AS SHOWN



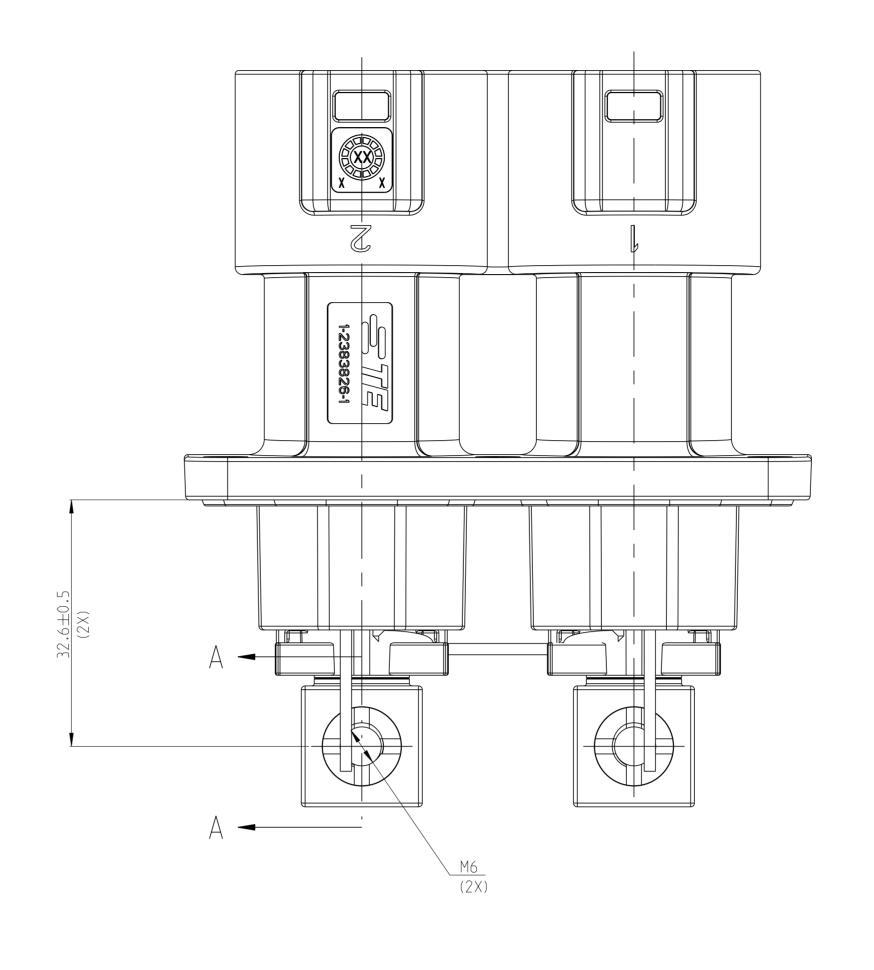


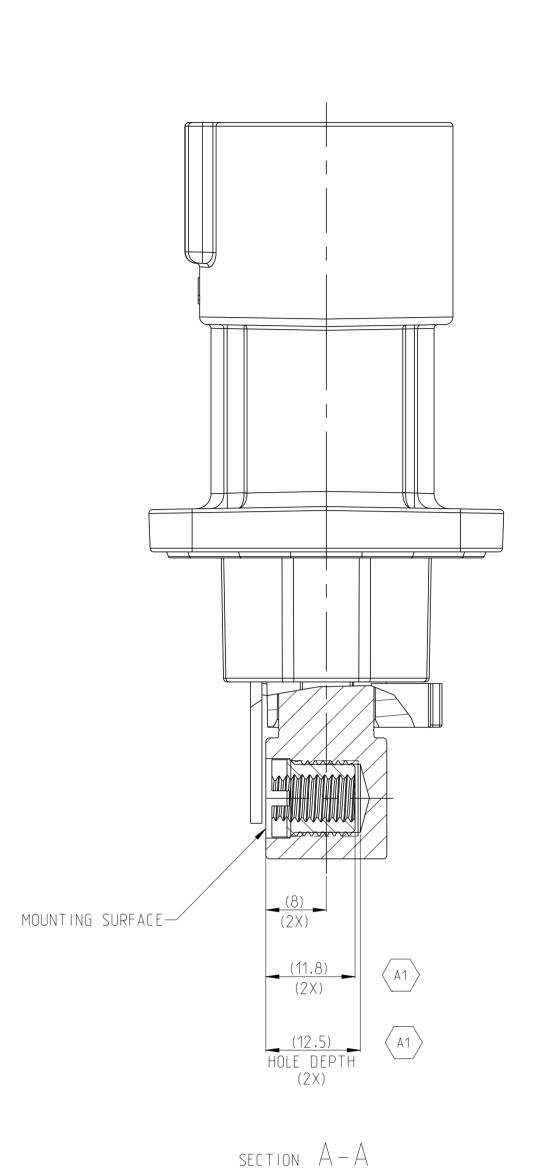
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1. MISSING DIMENSIONS REFER TO 2-2394061-1

E-ASSY-NO.	CODE	DESCRIPTION	DESCRIPTION	CODE	MATERIAL	SURFACE COLOR	WEIGHT (g)	QTY	ITEM
			HEADER HOUSING 180DEG,2POS	-	AL-ALLOY	NICKEL PLATED		1	1
			FINGER PROTECTION CAP	-	PA66-GF	BLACK		2	2
			HEADER TPA	-	PA66-GF	RED		2	3
			BUSBAR.FRONT SIDE	-	COPPER	Ag PLATED		2	4
2394061-1	A/B	2POS,PIN DIA 10.0 HDR ASSY,180DEG	FACE SEAL	-	SILICONE	RED	(275)	1	5
			HV INTERLOCK TERMINAL WIRE 1	_	-	-		2	6
			HV INTERLOCK TERMINAL WIRE 2	_	-	_	1	1	7
			CODE HOUSING	А	PA66-GF	BLACK		1	8
			CODE HOUSING	В	PA66-GF	NATURE		1	9
			FOLLOW 2394061-1	_	-	-		_	1- /
2394061-2	(/)	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	С	PA66-GF	BLUE	- (2/3)	1	8 1-7
220/044 2	C /D	2DOS DINI DIA 40 0 HDD ASSV 400DEC	CODE HOUSING		PA66-GF	PURPLE	[(275)	1	9
		T	CODE HOUGING			חווסטיר		1	
			F0LL0W 2394061-1	_	-	-		-	1-5
2394061-3	E/F	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	E	PA66-GF	GREEN	(275)	1	8
			CODE HOUSING	F	PA66-GF	BROWN		1	9
	2		FOLLOW 2394061-1		-	-	_	_	1-
2394061-4	G/H	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	G	PA66-GF	RED	(275)	1	8
			CODE HOUSING	Н	PA66-GF	YELLOW		1	9
			FOLLOW 2394061-1	_	-	_		_	1-7
2394061-5	J/K	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	J	PA66-GF	ORANGE	(275)	1	8
0.7.0.1.0.1.1.5			CODE HOUSING	K	PA66-GF	AQUA GREEN		1	9
			FOLLOW 2394061-1	-	-	-		-	1-7
2394061-6	L/M	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	L	PA66-GF	AQUA BROWN	(275)	1	8
			CODE HOUSING	М	PA66-GF	AQUA RED		1	9





1. MISSING DIMENSIONS REFER TO 2-2394061-1

			CODE HOUSING	М	PA66-GF	AQUA RED		1	9
1-2394061-6	L/M	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	L	PA66-GF	AQUA BROWN	(275)	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	CODE HOUSING	J	PA66-GF	ORANGE	(275)	1	8
			FOLLOW 1-2394061-1	-	-	-		-	1-7
			CODE HOUSING	Н	PA66-GF	YELLOW		1	9
1-2394061-4	G/H	2POS,PIN DIA 10.0 HDR ASSY,180DEG	CODE HOUSING	G	PA66-GF	RED	(275)	1	8
			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	CODE HOUSING	E	PA66-GF	GREEN	(275)	1	8
			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	CODE HOUSING		PA66-GF	BLUE	(275)	1	8
			FOLLOW 1-2394061-1	_	-	-		-	1-7
			CODE HOUSING	В	PA66-GF	NATURE		1	9
			CODE HOUSING	А	PA66-GF	BLACK		1	8
			HV INTERLOCK TERMINAL WIRE 2	-	-	-		1	7
			HV INTERLOCK TERMINAL WIRE 1	-	-	-		5	6
1-2394061-1	A/B	2POS,PIN DIA 10.0 HDR ASSY,180DEG	FACE SEAL	_	SILICONE	RED	(275)	1	5
			BUSBAR.BACK SIDE	-	COPPER	Ag PLATED		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	ITE

THIS DRAWING IS A	CONTROLLED DOCUMENT.	P.LING 30AUG2021	TE Connectivity
DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD 30AUG2021	NAME
mm	±0.5	PRODUCT SPEC	2POS,PIN DIA 10.0 HDR ASSY,180DEG
	PLC ±- +0.1	108-160341	HVP-HD1000
	2 PLC	APPLICATION SPEC	
'	4 PLC ±0.0001 ANGLES ±-	114 - 160181	SIZE CAGE CODE DRAWING NO
MATERIAL SEE TABLE	FTMLSH	WEIGHT SEE TABLE	A () 00779 C-2394061
JEL TROLL	fimish_spec_2	CUSTOMER DRAWING	SCALE 2.1 SHEET 2 OF 4 REV

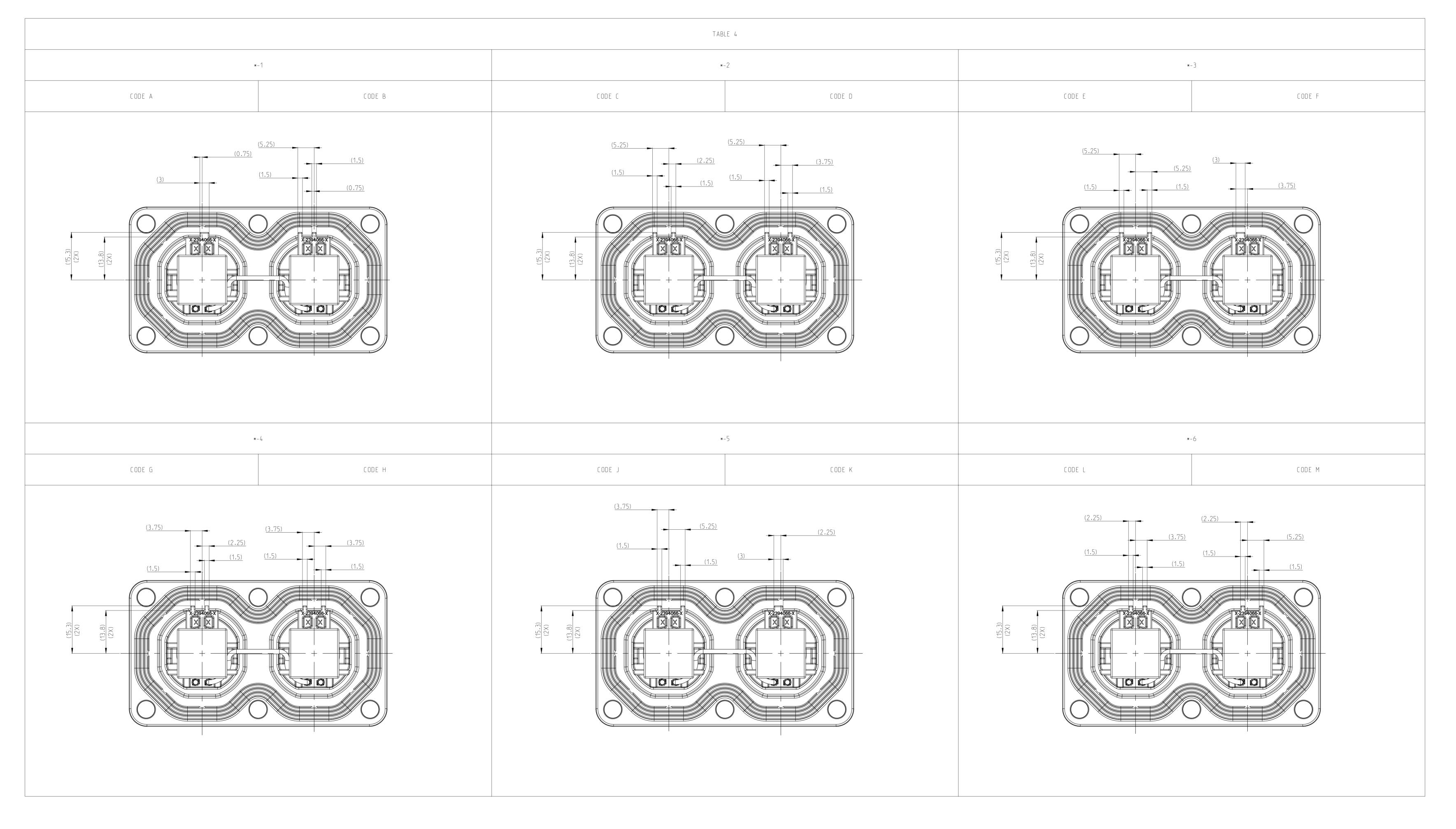
REVISIONS

P LTR DESCRIPTION DATE DWN AF

- SEE SHEET 1 - - -

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DWN 30AUG2021
P.LING
CHK 30AUG2021

APVD 30AUG2021

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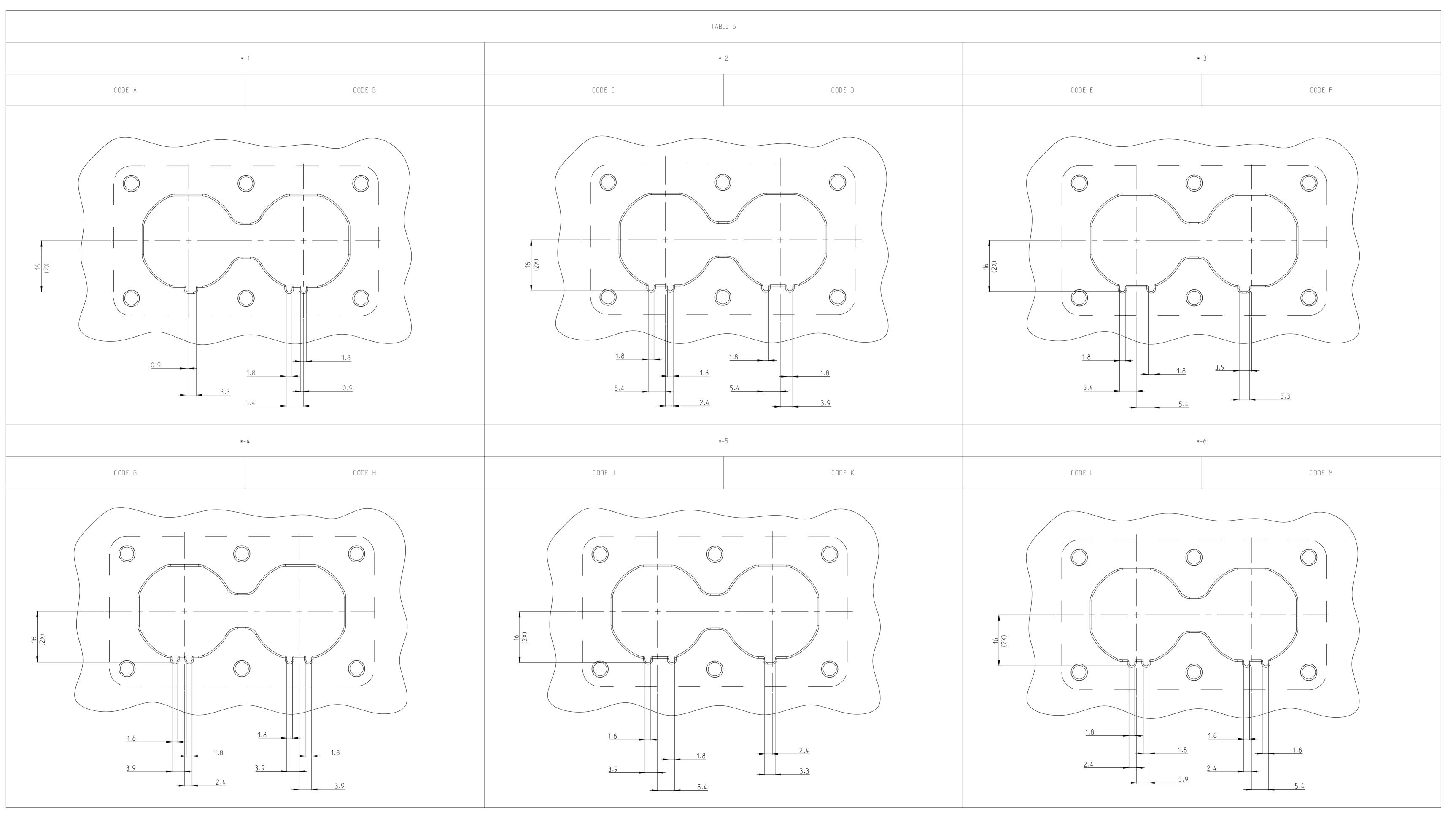
4806 (3/13)

8 7 6 5 4 5 EE SHEET 1

P LTR DESCRIPTION DATE DWN APVD

- SEE SHEET 1 - - -

10



4806 (3/1

Mouser Electronics

Authorized Distributor

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<u>TE Connectivity</u>: 1-2394061-1