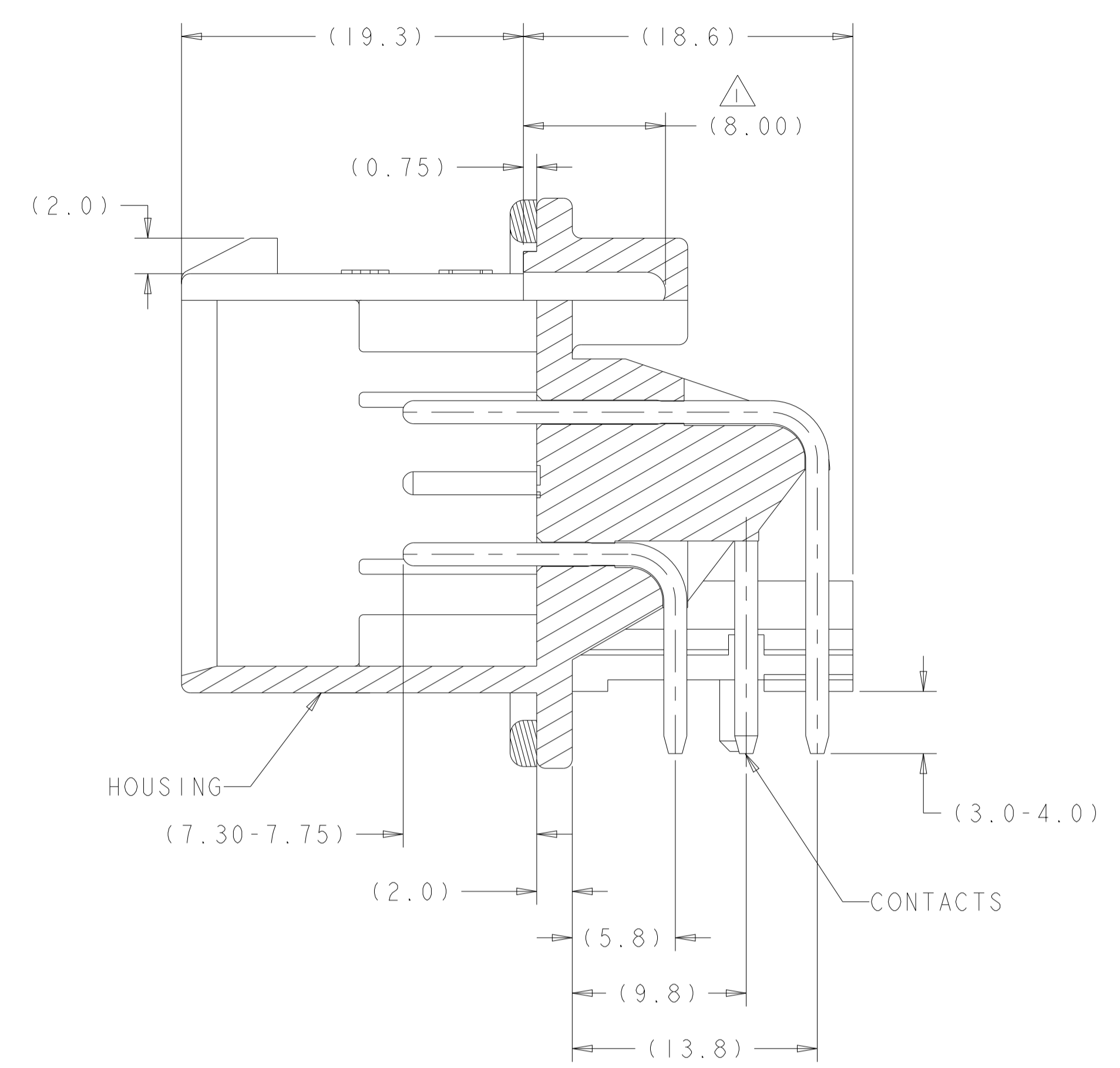
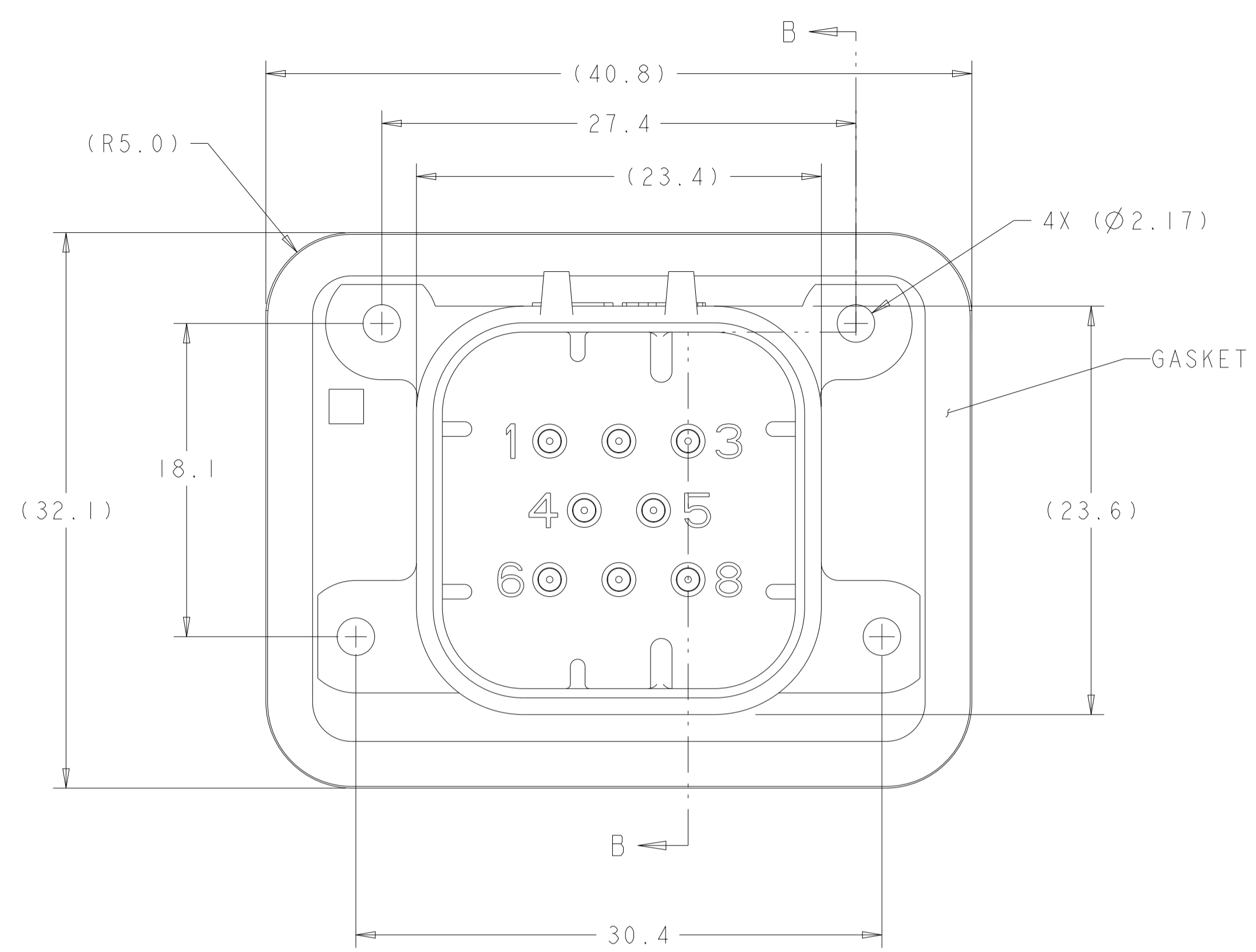
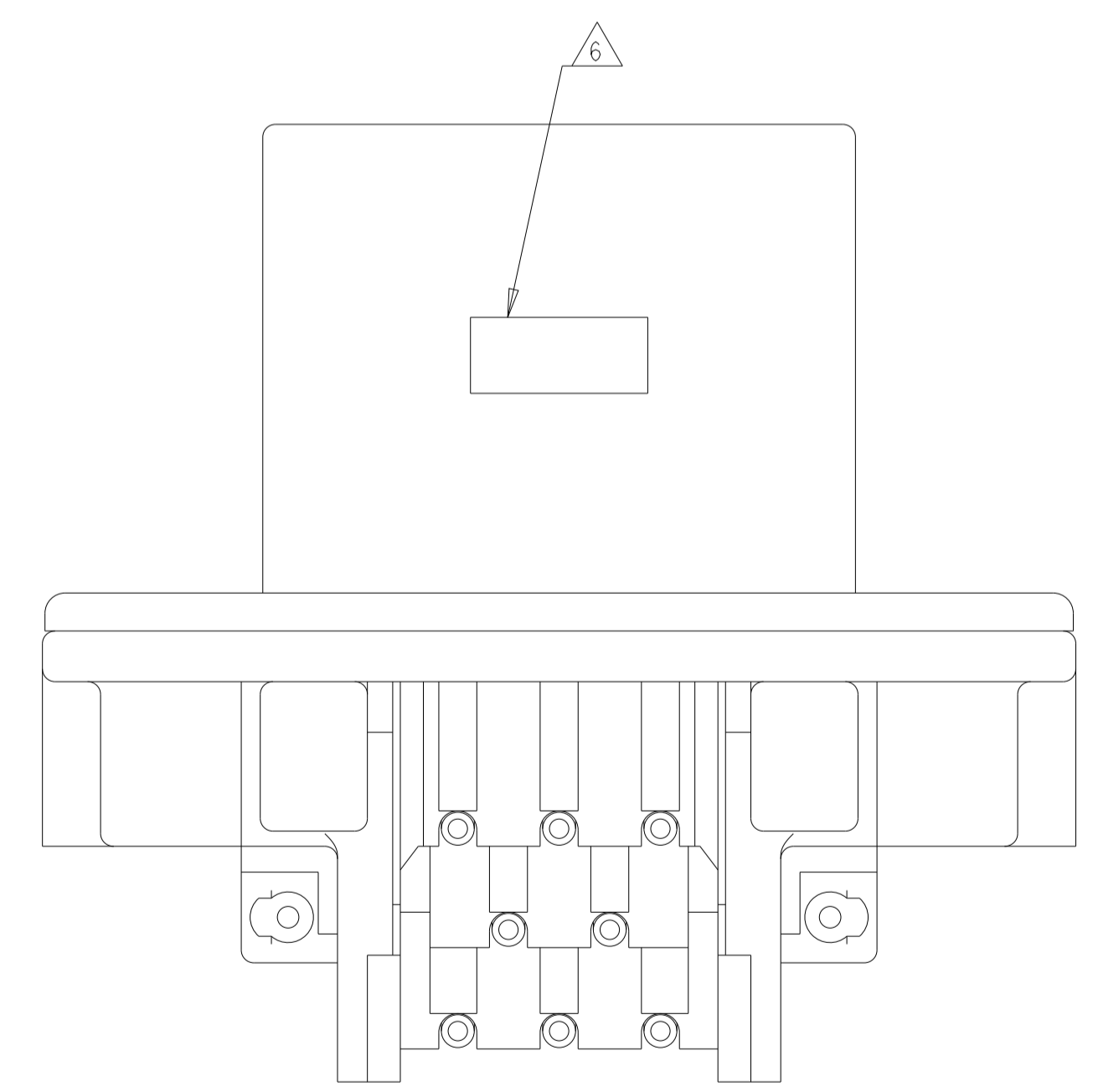


REVISIONS				
P	LTN	DESCRIPTION	DATE	APVD
	F13	ECR-23-183142	14SEPT2023	DCS DCS



SECTION B-B

- △ SUGGESTED MOUNTING SCREW SIZE IS Ø2.50-3.00mm [Ø0.099 - 0.118 INCH] SELF TAPPING THREAD FORMING SCREW, SUCH AS DELTA PT, TO BE DRIVEN AT 0.6-0.8 N-m THE CUSTOMER SHOULD TEST THE SCREW SIZE AND TYPE IN ORDER TO VERIFY THEIR SELECTION FOR THEIR APPLICATION
- △ HOUSING COLORS ARE MECHANICALLY KEYPED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- △ NOTE DELETED
- 4. HEADER MATES TO PLUG ASSEMBLY 776286 WHICH USES REELED TERMINALS 770520 AND LOOSE PIECE TERMINALS 770854.
- △ MATERIALS: GASKET - SILICONE  
 HEADER HOUSING - GLASS FILLED PBT  
 PINS - TIN OR GOLD PLATED BRASS
- △ DATE CODE TO BE BRANDED IN THIS LOCATION PER TE SPEC 102-60. USE 5 DIGIT CODE: FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK, LAST DIGIT = DAY

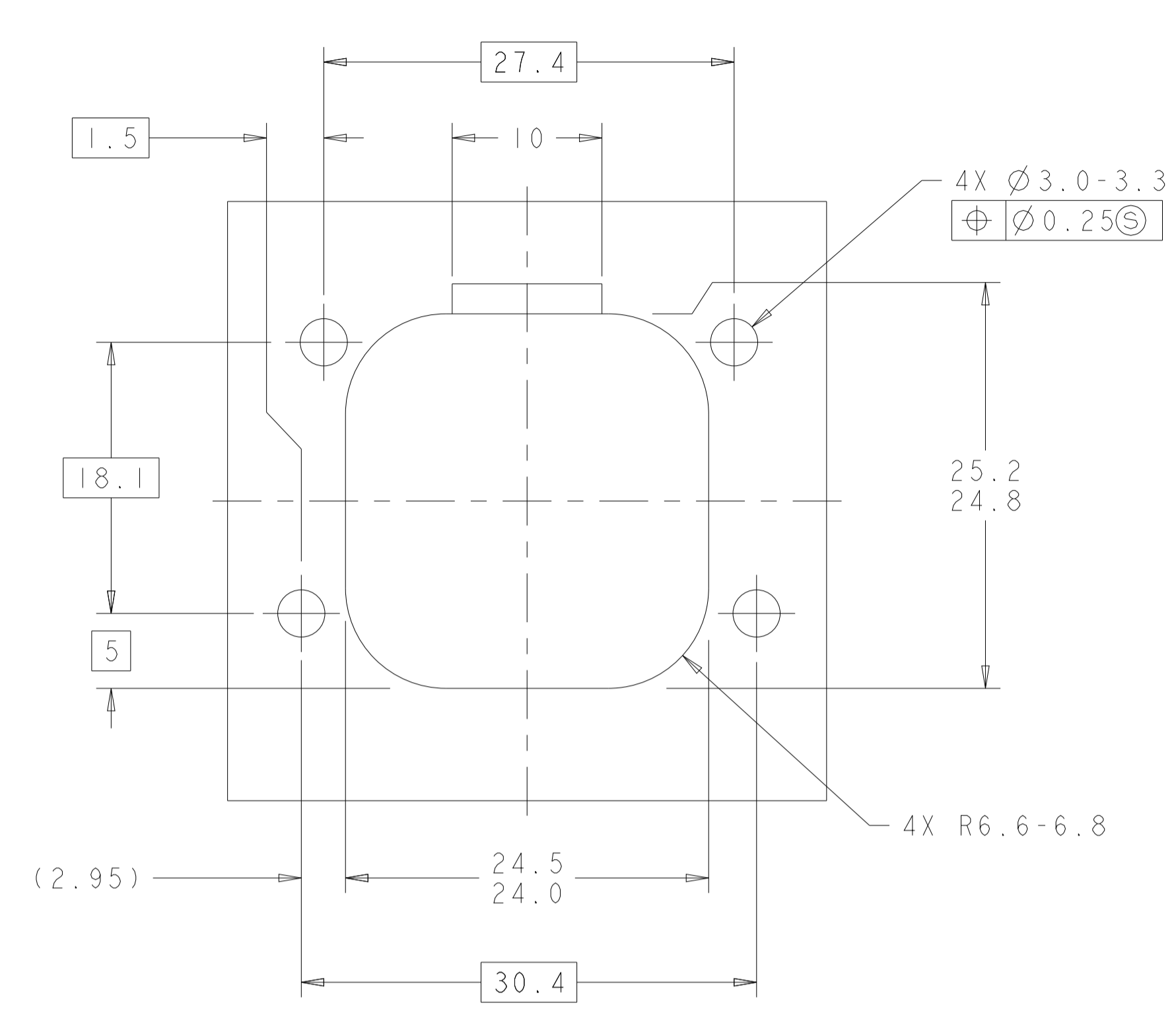


NATURAL	GOLD PLATED	1-776280-2
BLACK	GOLD PLATED	1-776280-1
OBSOLETE		776280-6
NATURAL	TIN PLATED	776280-2
BLACK	TIN PLATED	776280-1
HEADER HOUSING COLOR	PIN	PART NUMBER

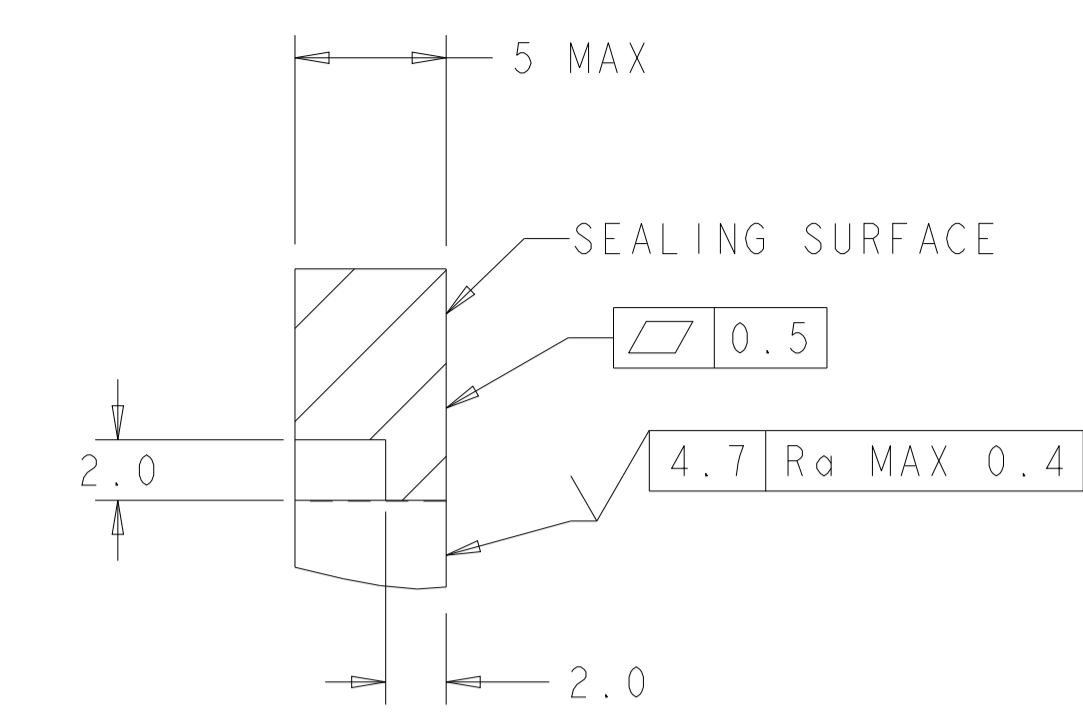
THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:	OWN J. MARKEY 29FEB08	NAME
mm	0 PLC ±0.2	CHK J. MARKEY 29FEB08	TE Connectivity
	1 PLC ±	APVD J. MARKEY 29FEB08	HEADER ASSEMBLY, 8 POSITION, RIGHT ANGLE, AMPSEAL
	2 PLC ±		108-1329
	3 PLC ±		APPLICATION SPEC
	4 PLC ±		SIZE CAGE CODE DRAWING NO
	ANGLES ±		RESTRICTED TO
	FINISH ±		A100779C=776280
MATERIAL		WEIGHT 15.82g	
		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV F13

REVISIONS				
P.	LTN.	DESCRIPTION	DATE	APVD.
-	-	SEE SHEET 1	-	-

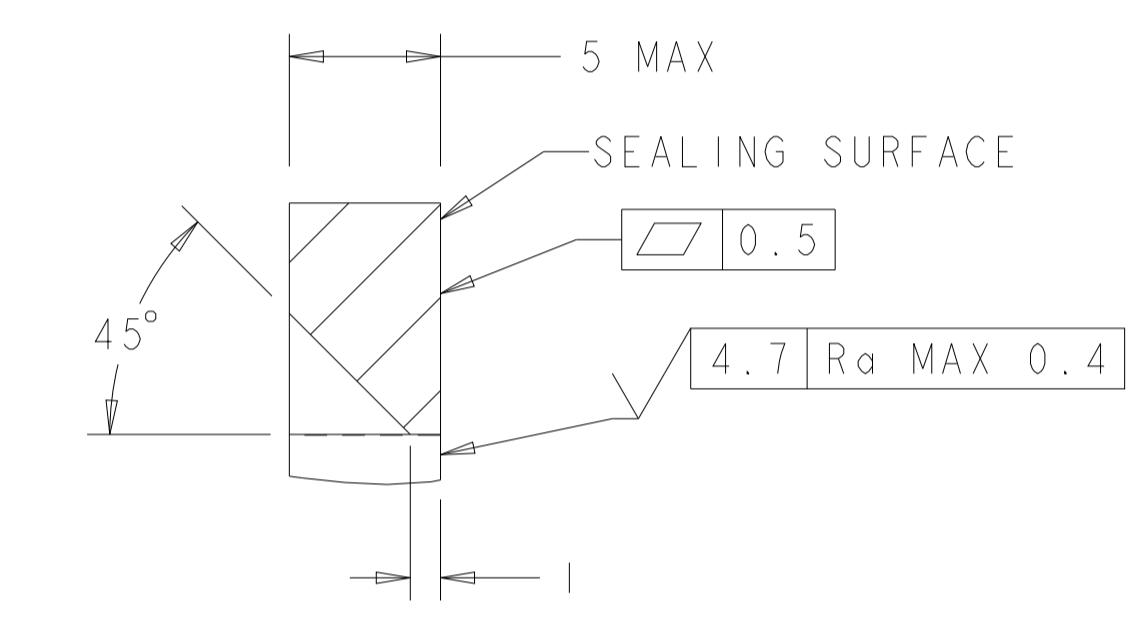


RECOMMENDED MOUNTING HOLE LAYOUT FOR 5.0 MAX THICK PANEL



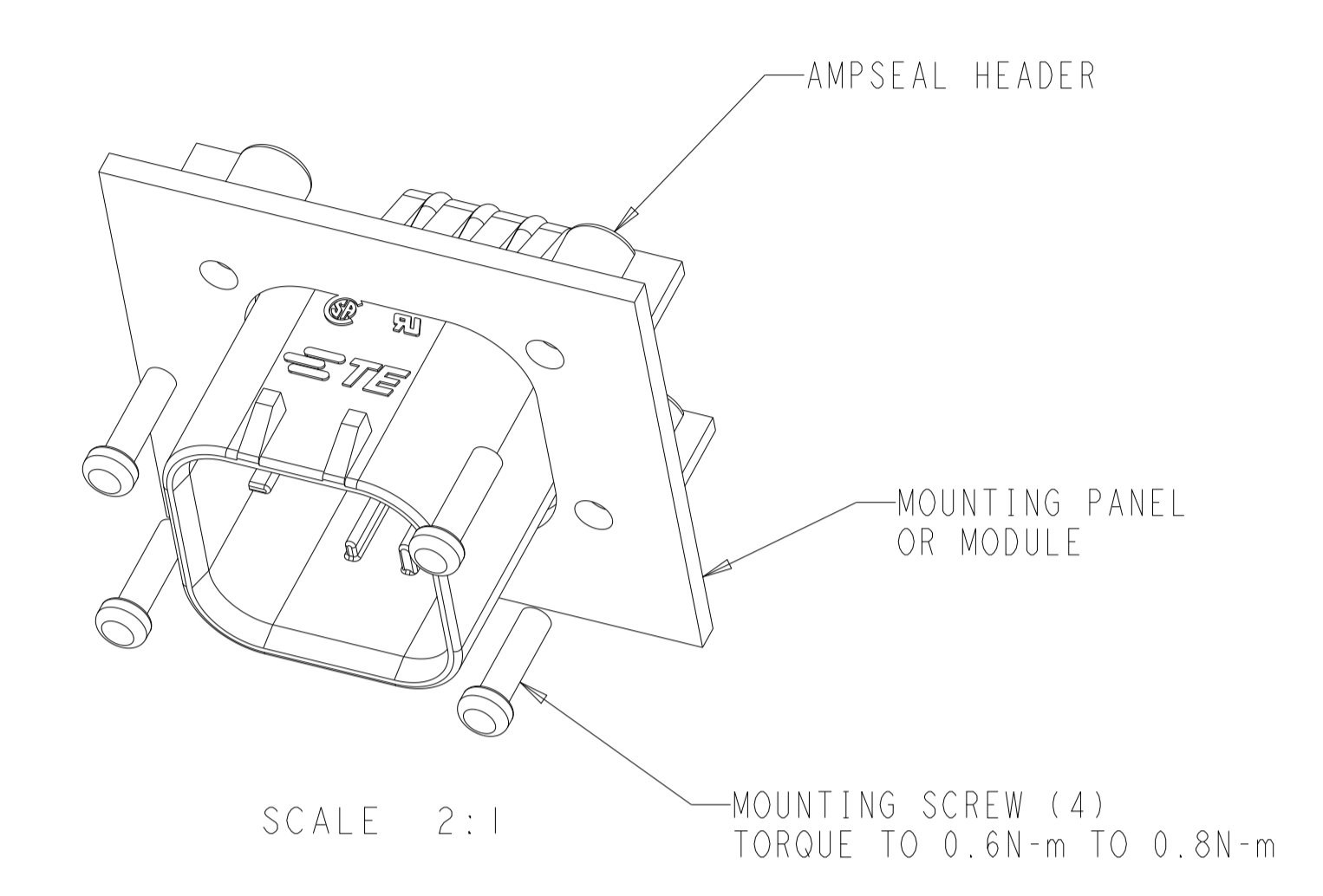
SECTION A-A  
OPTIONAL CONSTRUCTION IF PANEL THICKNESS IS GREATER THAN 2.0

SCALE 4:1

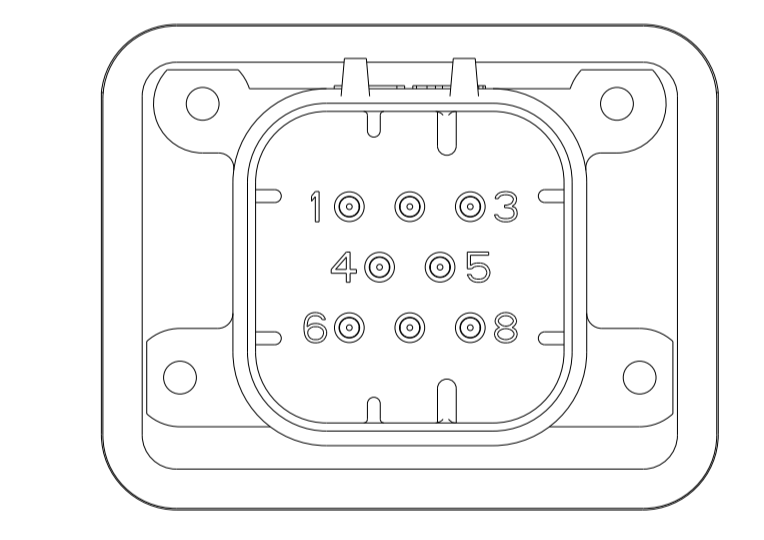


SECTION A-A  
OPTIONAL CONSTRUCTION IF PANEL THICKNESS IS GREATER THAN 2.0

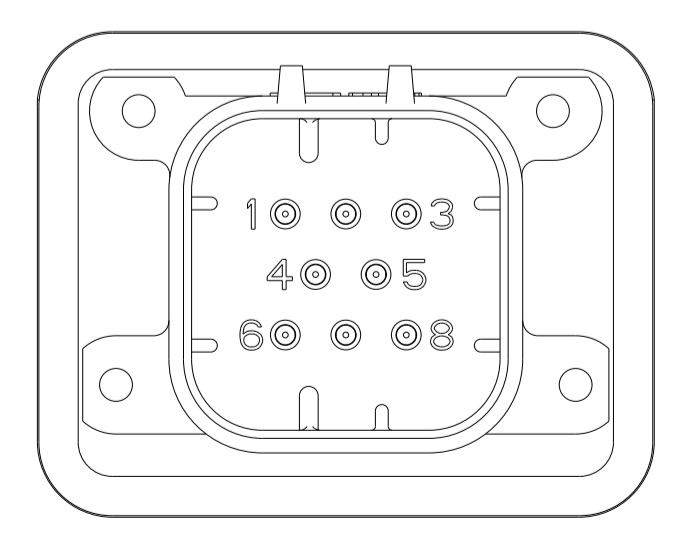
SCALE 4:1



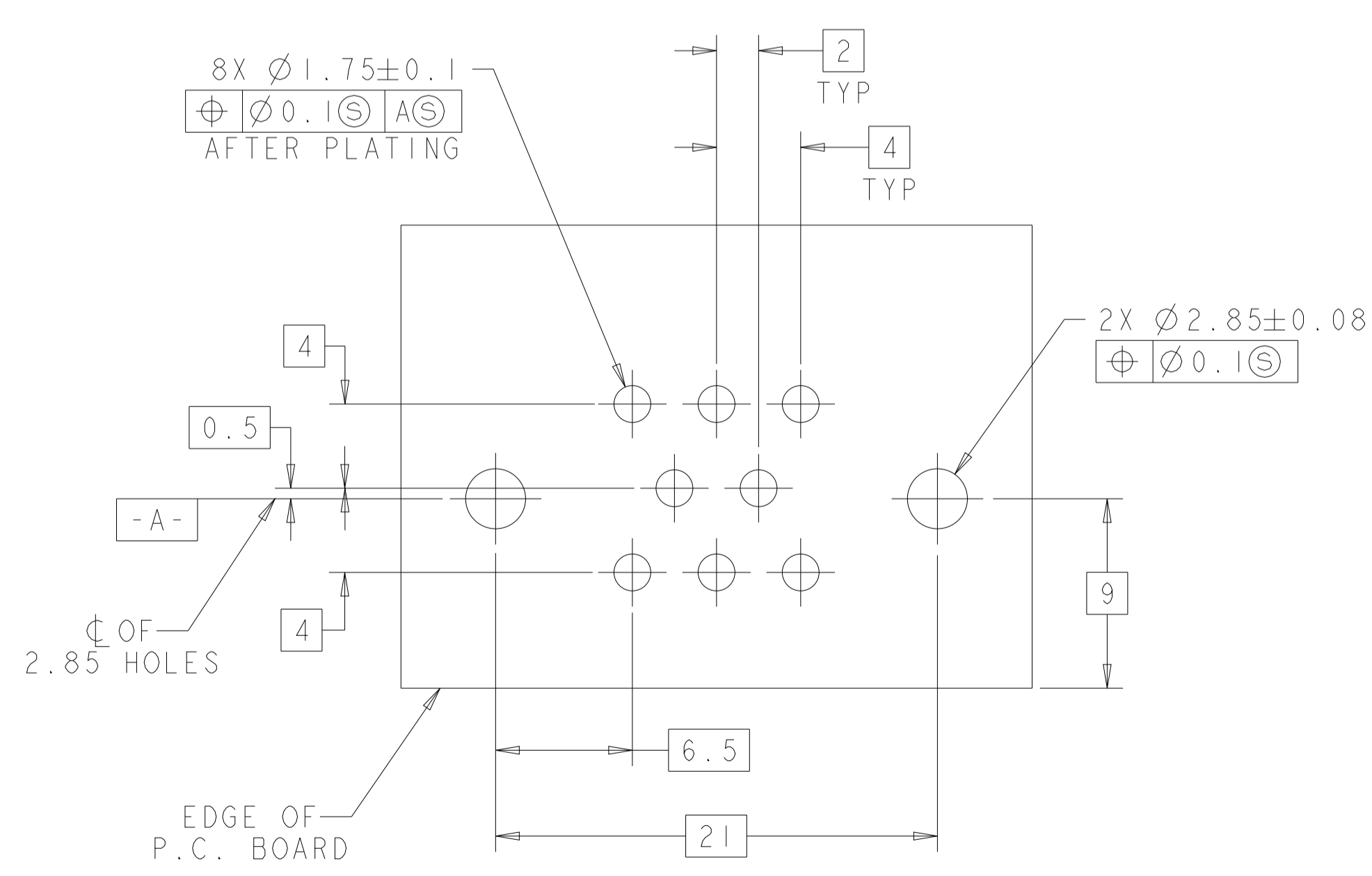
SCALE 2:1



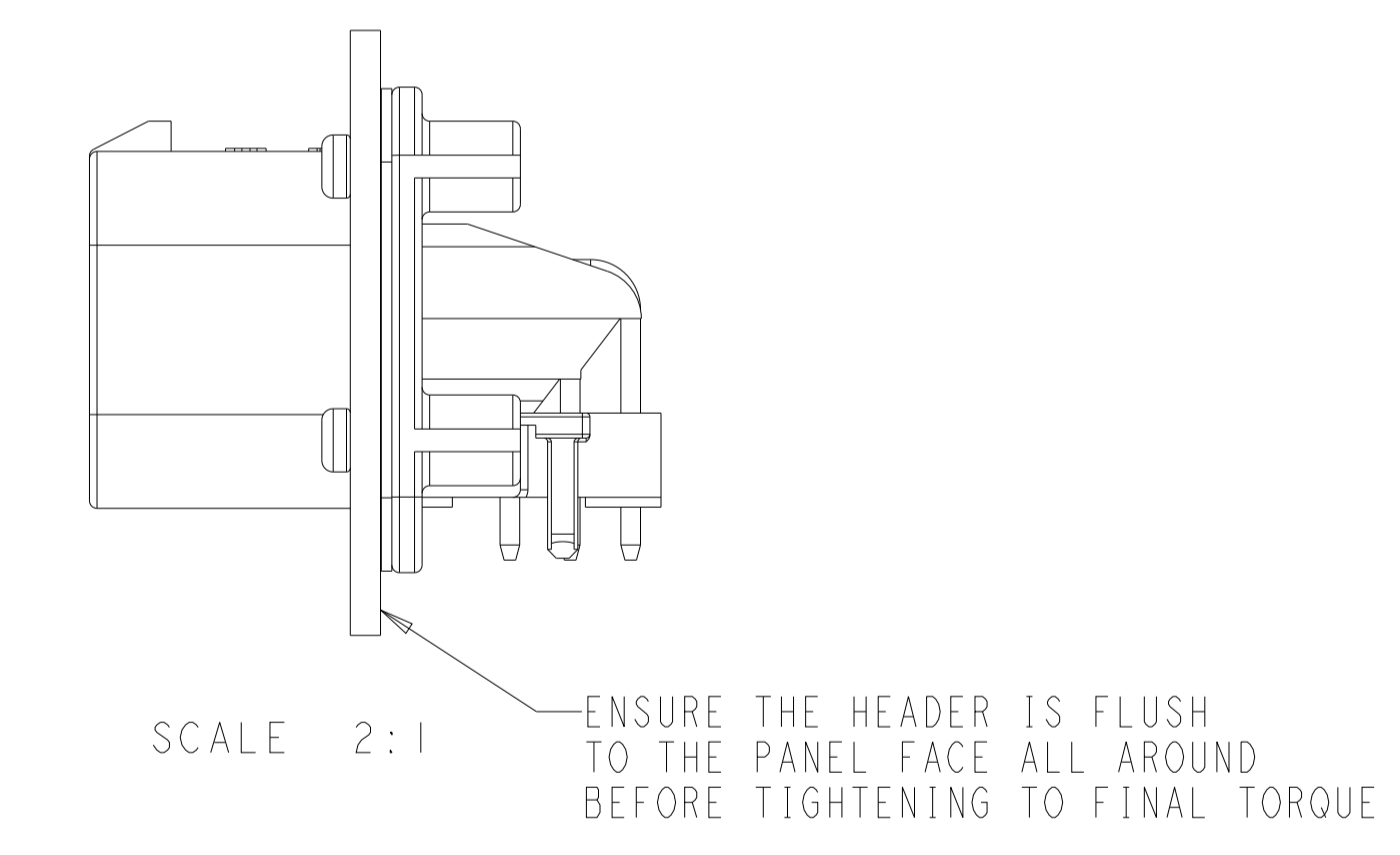
776280-1 & 1-776280-1  
KEY LOCATION  
SCALE 2:1



776280-2 & 1-776280-2  
KEY LOCATION  
SCALE 2:1



RECOMMENDED P.C. BOARD LAYOUT FOR 1.57 THICK P.C. BOARD



SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		OWN: J. MARKEY 29FEB08	TE Connectivity
DIMENSIONS: mm		CHK: J. MARKEY 29FEB08	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD: J. MARKEY 29FEB08	NAME: HEADER ASSEMBLY, 8 POSITION, RIGHT ANGLE, AMPSEAL
0 PLC	±	PRODUCT SPEC	SIZE: 108-1329
1 PLC	±0.2	APPLICATION SPEC	SIZE: 114-16016
2 PLC	±	FINISH	WEIGHT: 15.82g
3 PLC	±		CUSTOMER DRAWING
4 PLC	±		SCALE: 4:1
ANGLES	±		SHEET 2 OF 2
			REV: F13