

REVISIONS					
#	LYR	DESCRIPTION	DATE	DWN	APVD
A12		REVISED PER ECO-21-001365	26JAN2021	DS	DS
A13		REVISED PER ECR-24-216938	13SEP2024	DK	CB
B		ECR-25-236813	23JUN2025	DK	EC

⚠ SUGGESTED MOUNTING SCREW SIZE IS Ø2.50mm [APPROX. 0.099 INCH] SELF TAPPING THREAD FORMING SCREW, SUCH AS DELTA PT, TO BE DRIVEN AT 0.6-0.8 N-m. THE CUSTOMER MUST TEST THE SCREW SIZE AND TYPE IN ORDER TO VERIFY THEIR SELECTION BEFORE USE IN APPLICATION

TO VALIDATE HEADER MOUNTING PERFORMANCE, TE CONNECTIVITY WILL CONTINUE TO UTILIZE THE FOLLOWING TORQUE VALIDATION PROCESS ACCORDING TO APPLICATION SPEC 114-16016:
MOUNTING PANEL THICKNESS - 4.75 +/- 0.15mm
SCREW - 2.5X12mm DELTA PT

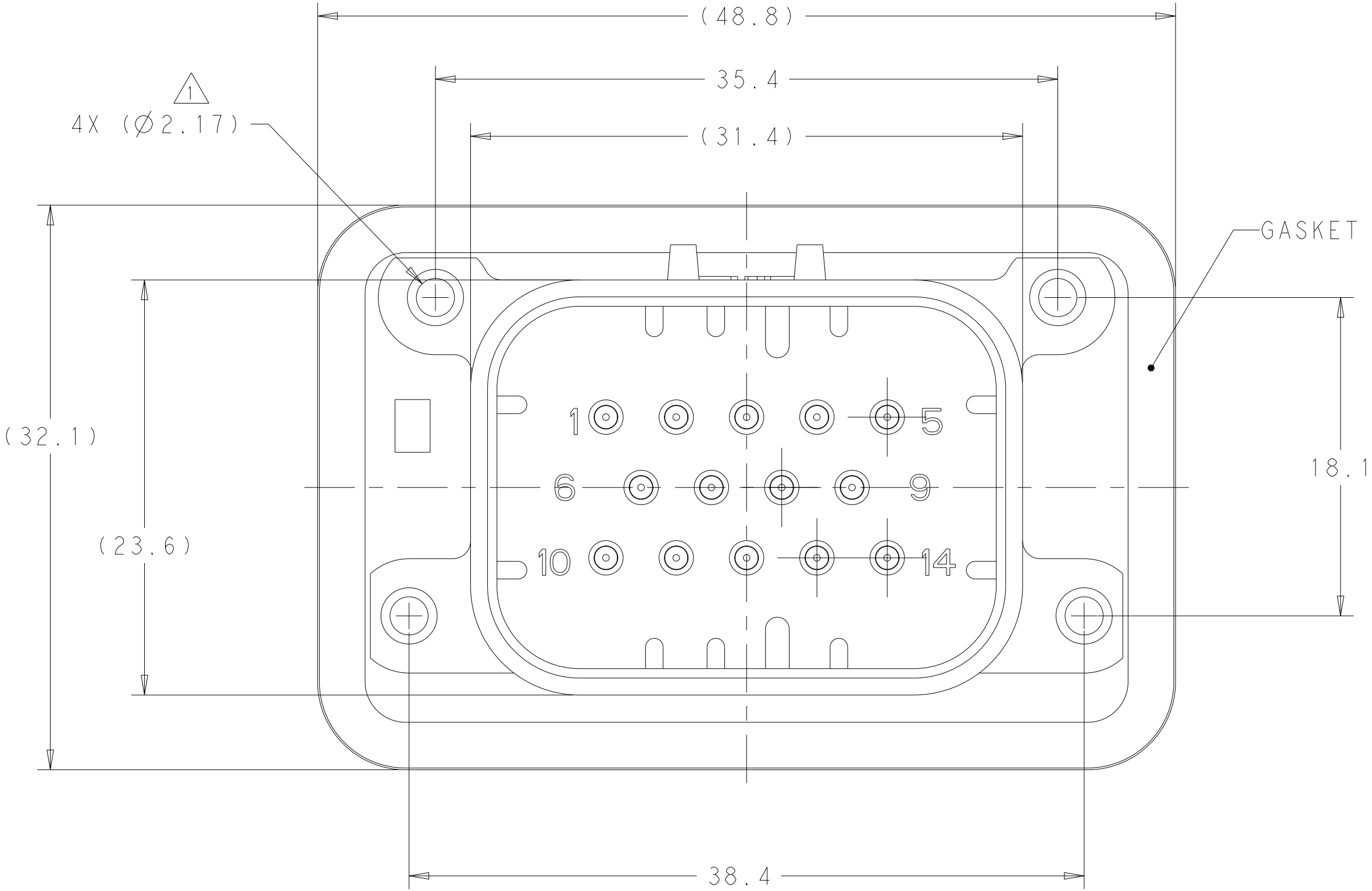
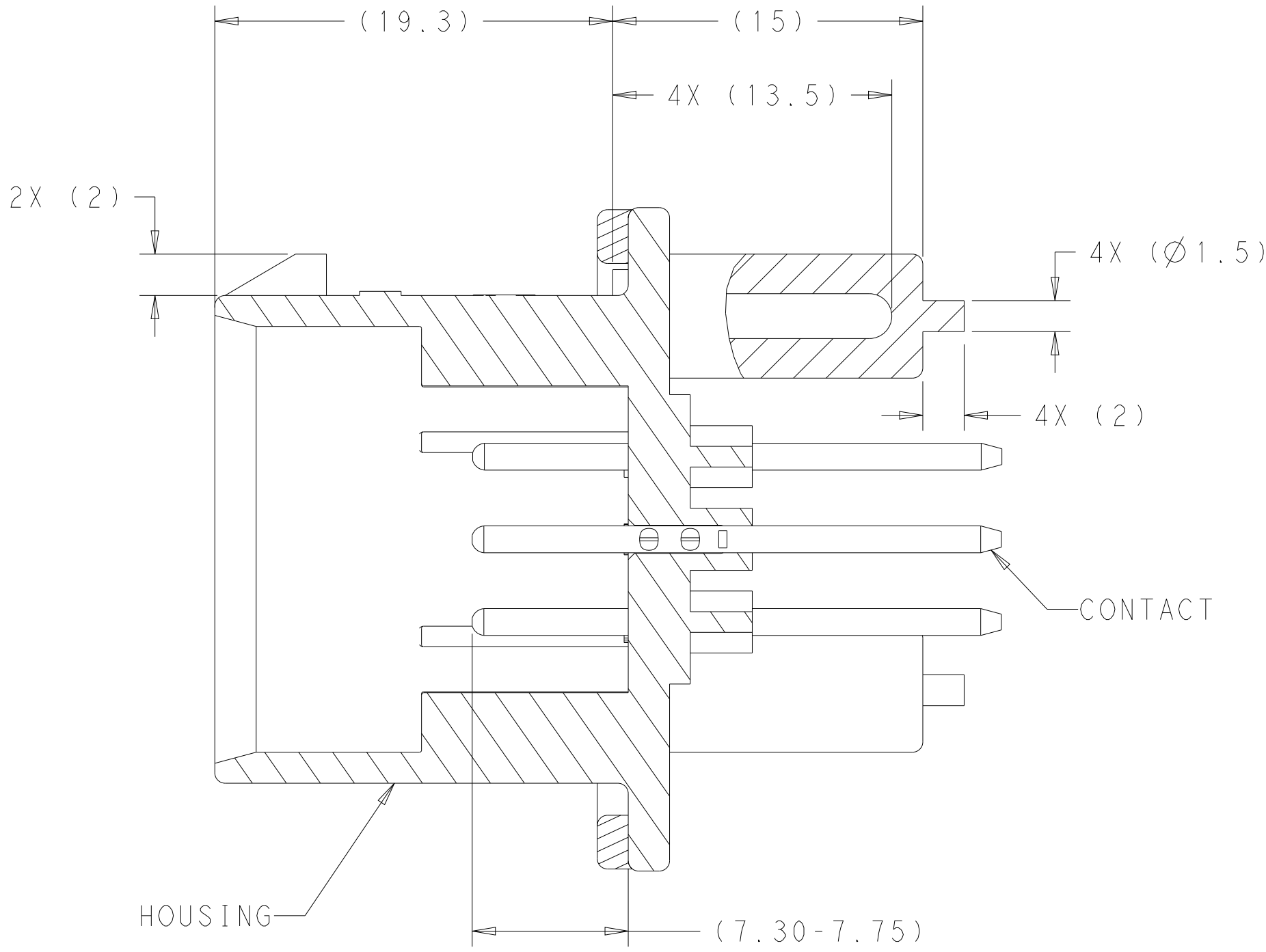
CUSTOMERS MAY VALIDATE OTHER SCREW SIZES AND TYPES AT THEIR OWN DISCRETION

⚠ DATE CODE IN THIS LOCATION USING 5 DIGIT CODE
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK
LAST DIGIT = DAY

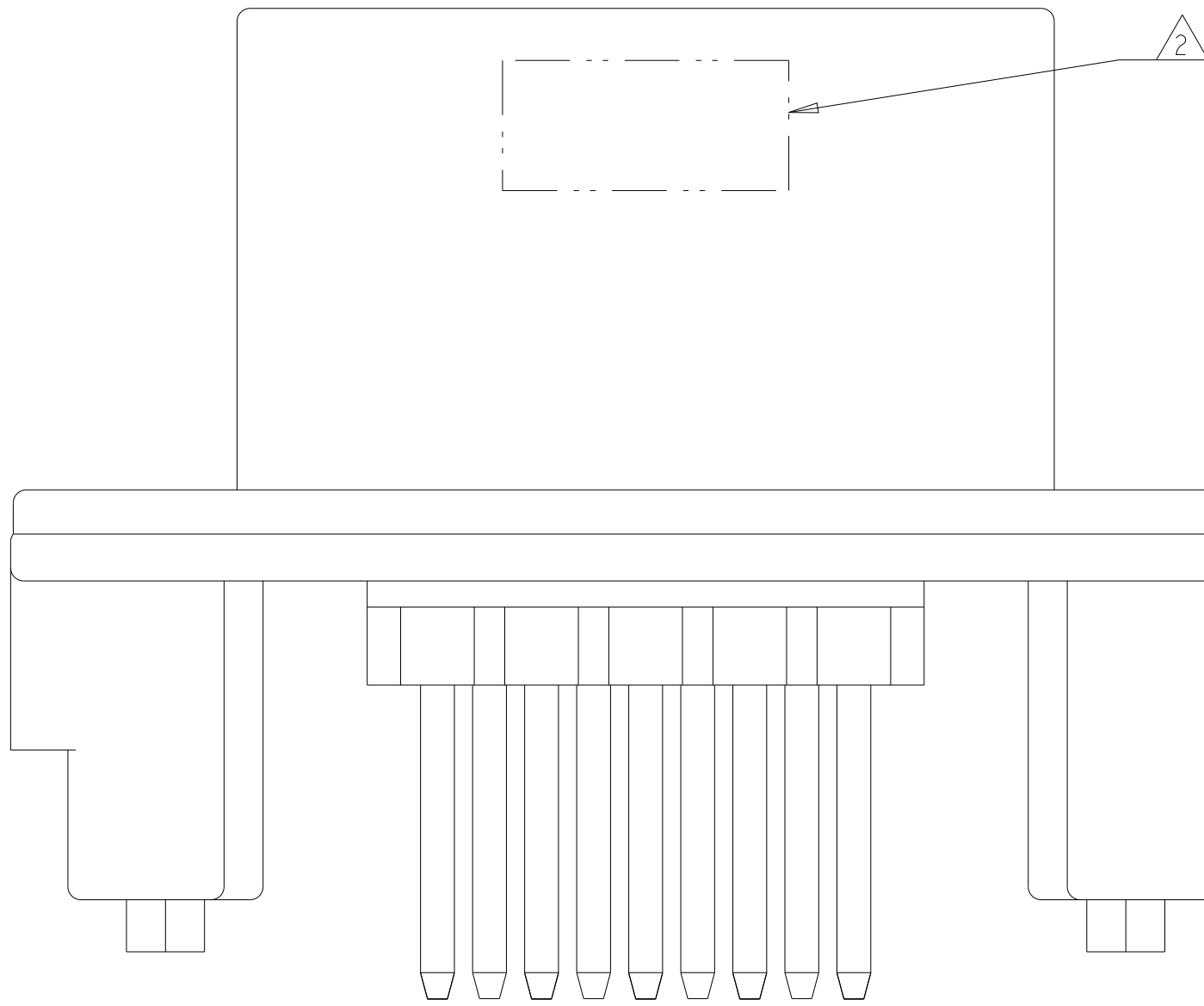
⚠ MATERIALS: HEADER HOUSING - GLASS FILLED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE

⚠ HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.

5. HEADER MATES TO PLUG ASSEMBLY 776273 WHICH USES REELED TERMINAL 770520 OR LOOSE PIECE TERMINAL 770854



SECTION A-A



776262-1 & 1-776262-1 SHOWN

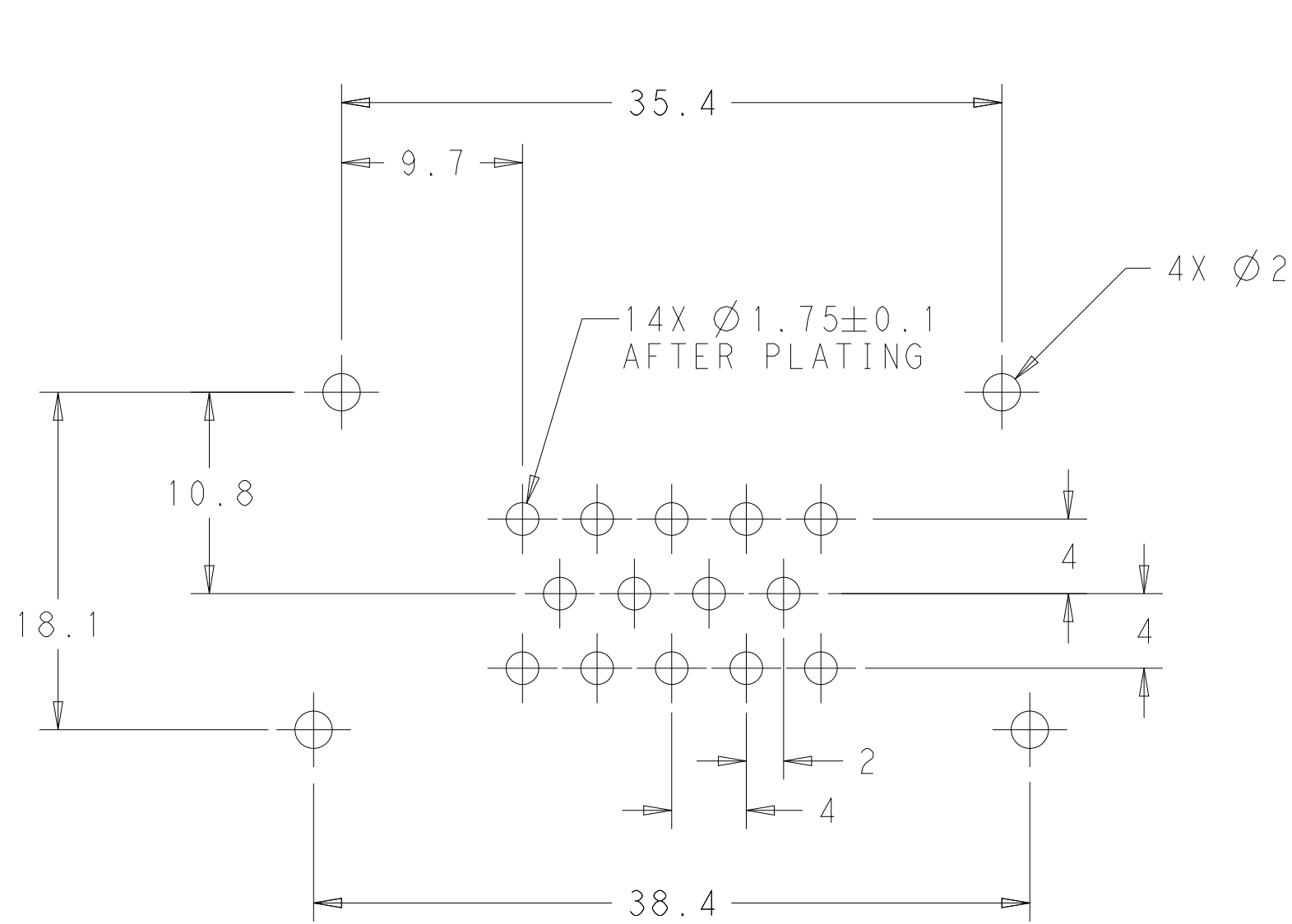
BLUE	GOLD	1-776262-5
GRAY	GOLD	1-776262-4
NATURAL	GOLD	1-776262-2
BLACK	GOLD	1-776262-1
BLUE	TIN	776262-5
GRAY	TIN	776262-4
NATURAL	TIN	776262-2
BLACK	TIN	776262-1
HEADER COLOR	PLATING	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.			DWN	D. STRAUSSER	03MAR2010	 TE Connectivity					
			CHK	D. STRAUSSER	22MAR2010						
DIMENSIONS:			APVD	D. STRAUSSER	27APR2010	NAME					
mm			PRODUCT SPEC								
			108-1329			APPLICATION SPEC					
			114-16016								
			MATERIAL			WEIGHT			SIZE		
						17.10g					
			CUSTOMER DRAWING			SCALE					

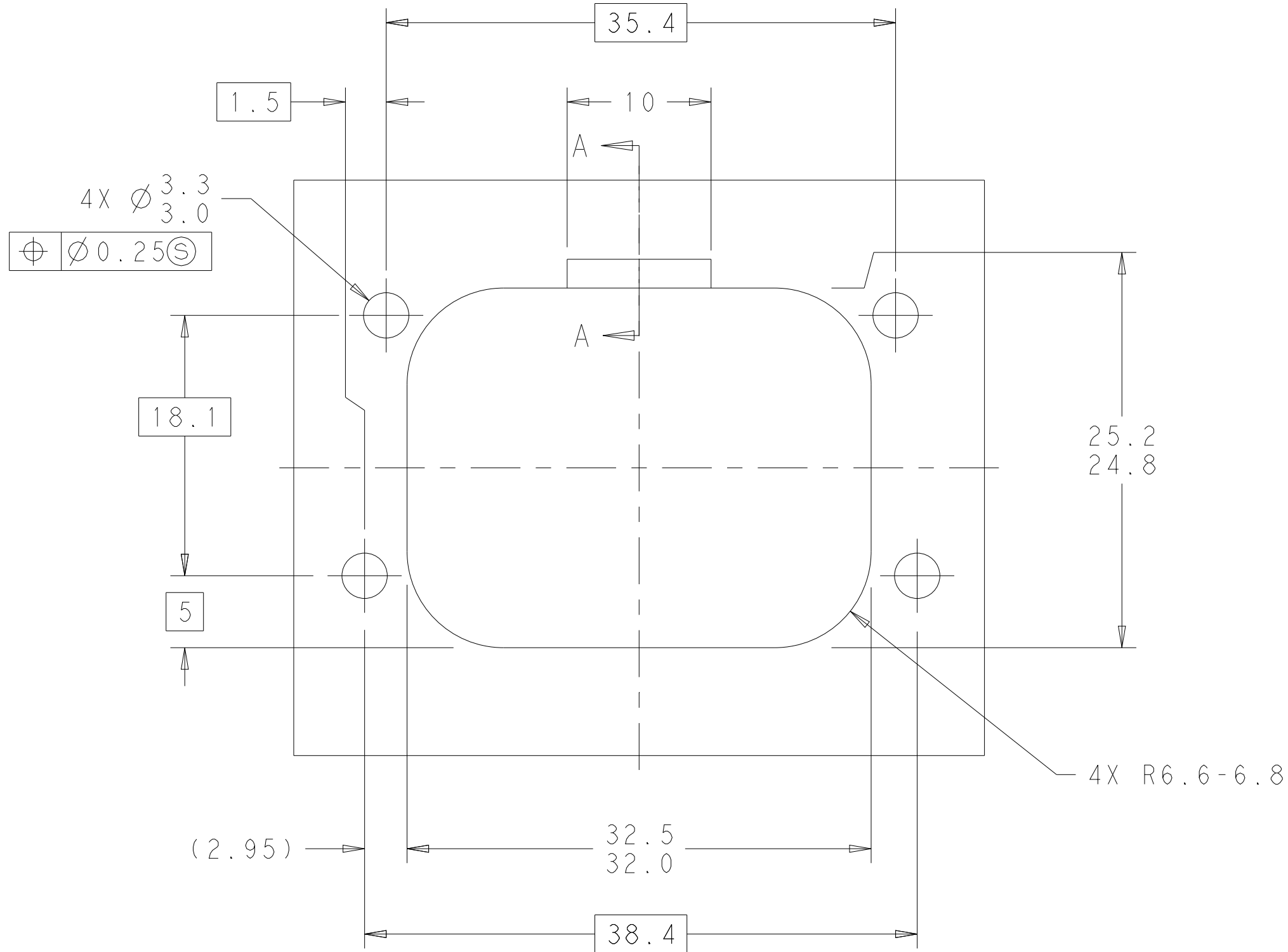
TOLERANCES UNLESS OTHERWISE SPECIFIED:			ASSEMBLY, HEADER, 14 POSITION, VERTICAL, AMPSEAL WITH FLANGE SEAL		
0 P L C 1 P L C 2 P L C 3 P L C 4 P L C ANGLES FINISH	+ - + - + +	± ± ± ± ± ±			
					

A	100779	C	776262	-		
CUSTOMER DRAWING	SCALE	4:1	SHEET	1 OF 2	REV	B

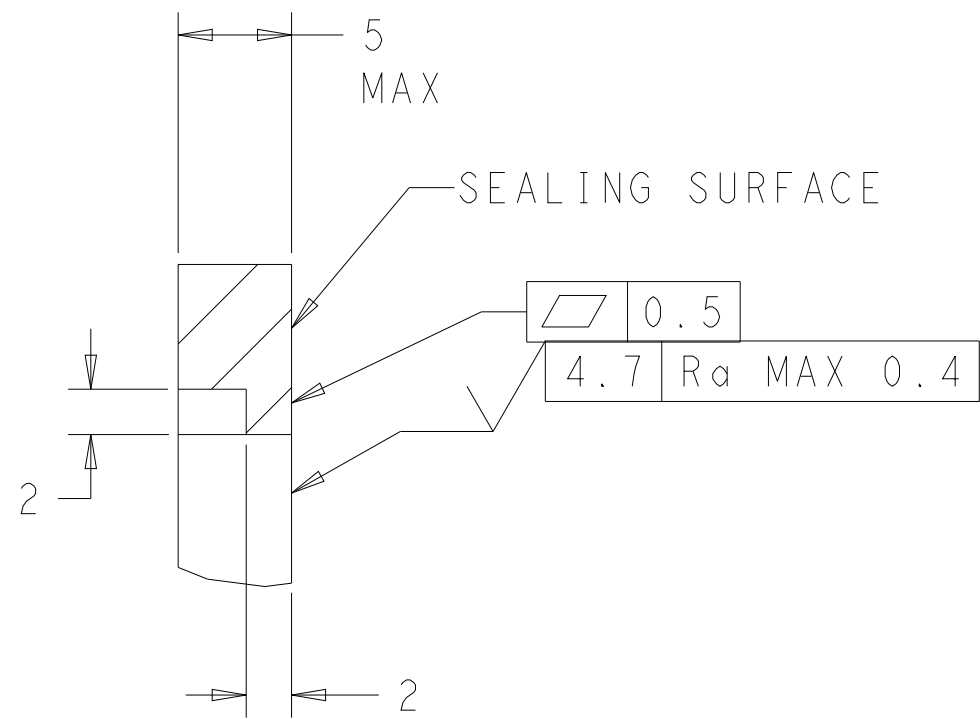
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



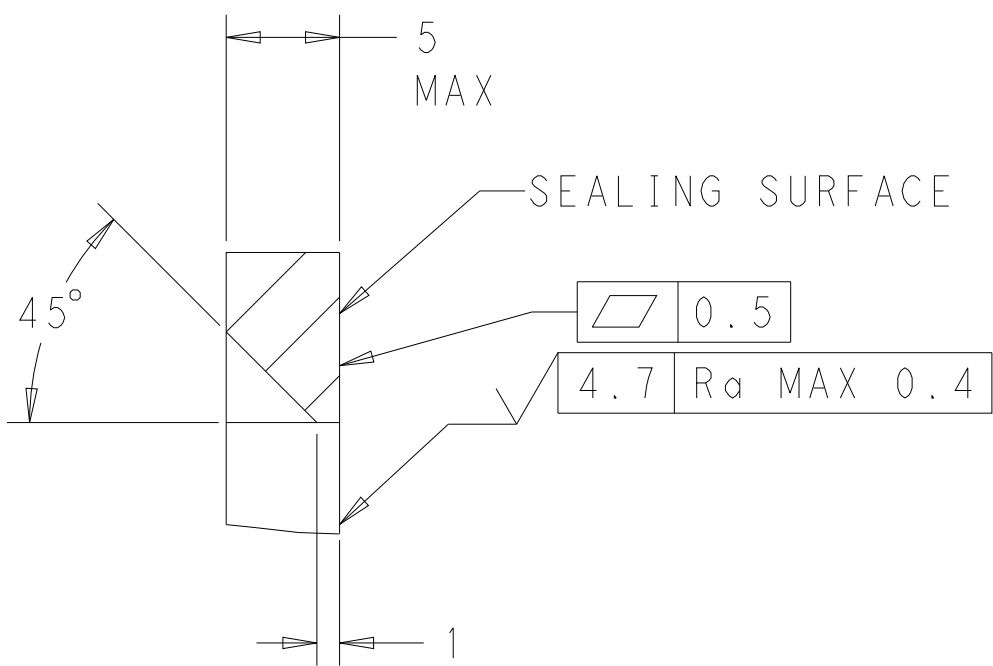
RECOMMENDED P.C. BOARD LAYOUT
FOR 1.57 THICK P.C. BOARD



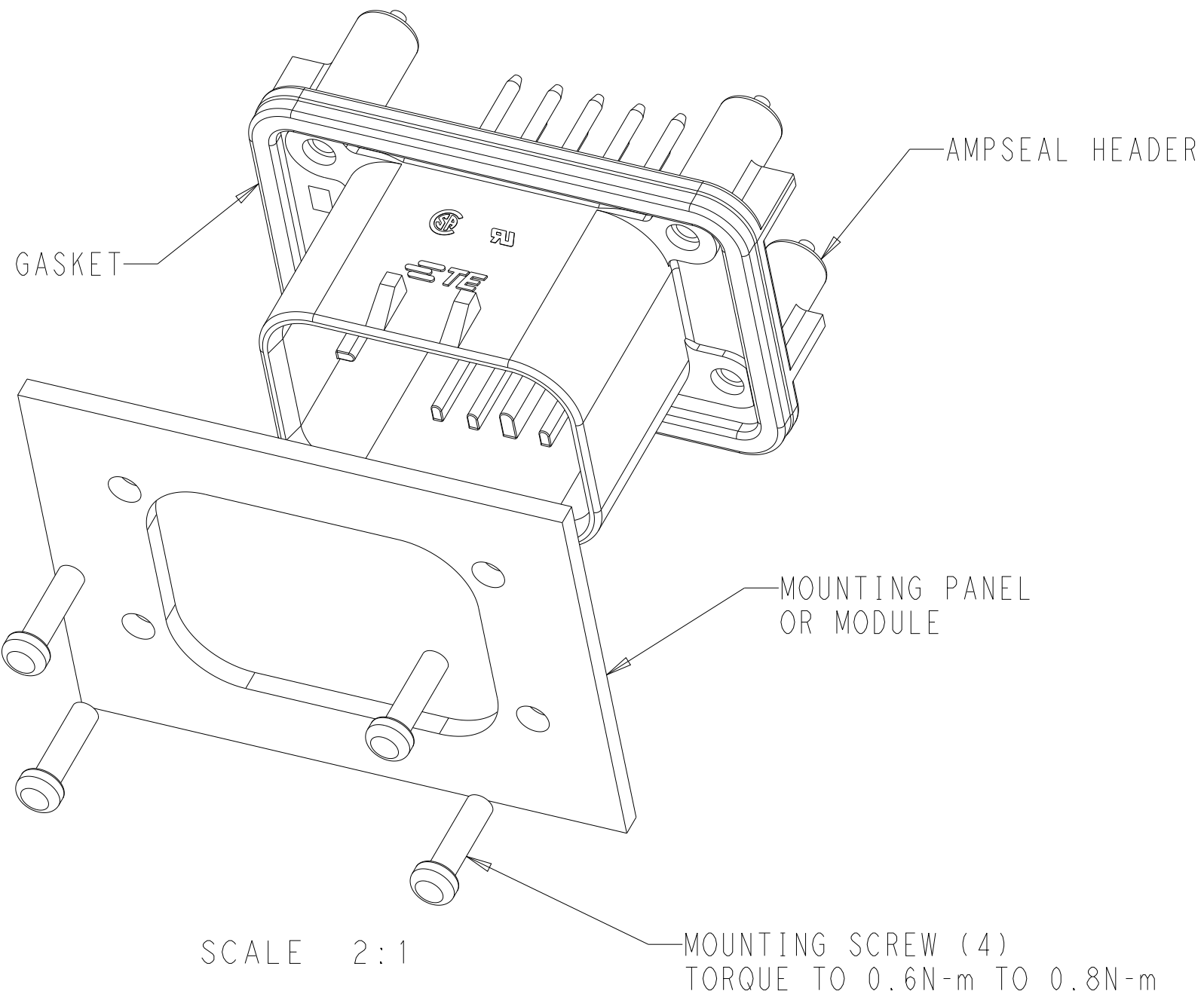
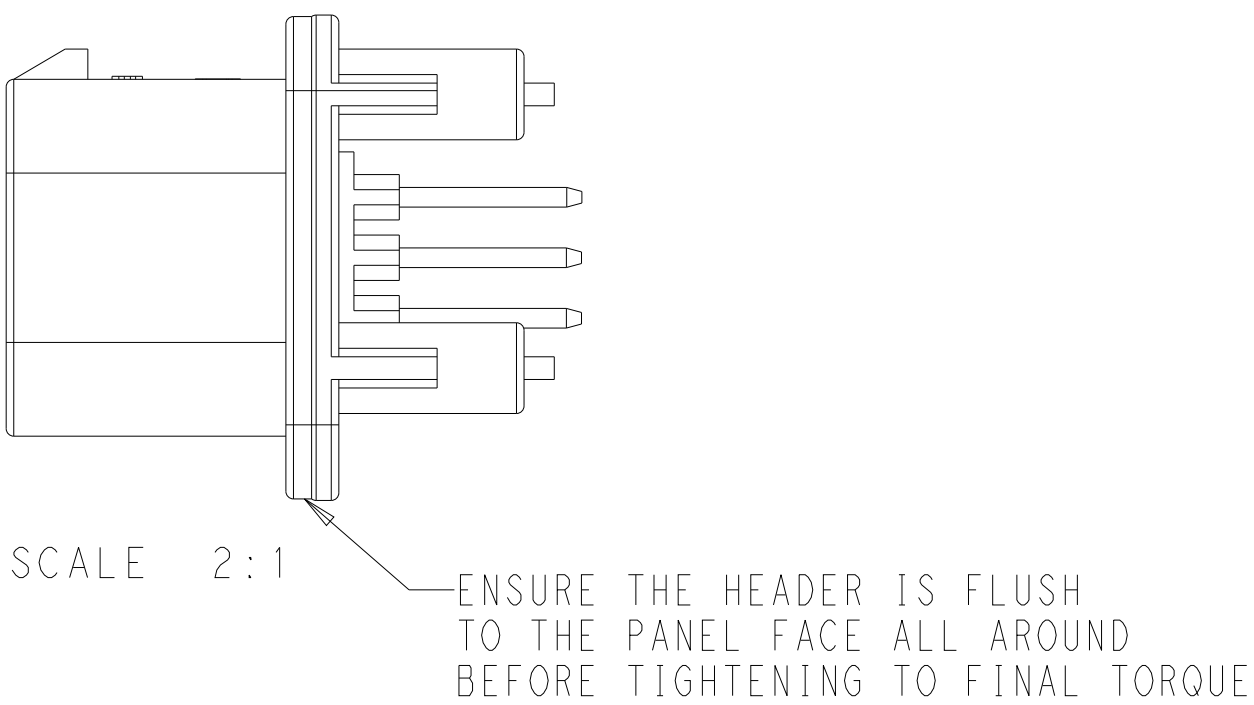
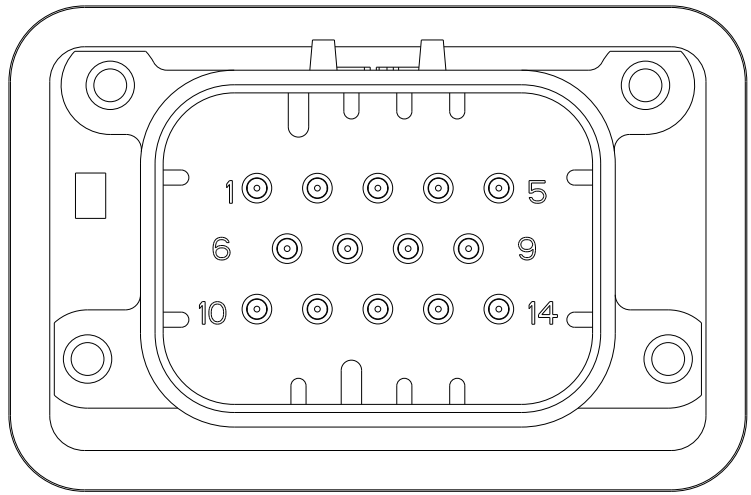
RECOMMENDED MOUNTING HOLE LAYOUT
FOR 5.0 MAX THICK PANEL



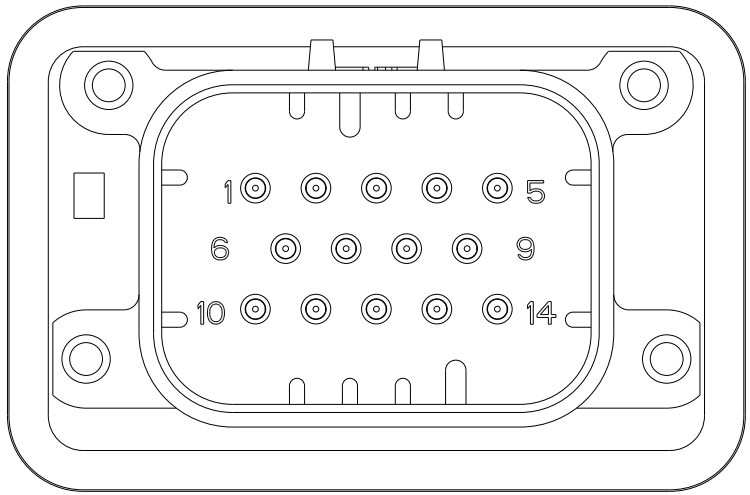
SECTION A-A
OPTIONAL CONSTRUCTION IF PANEL
THICKNESS IS GREATER THAN 2.0



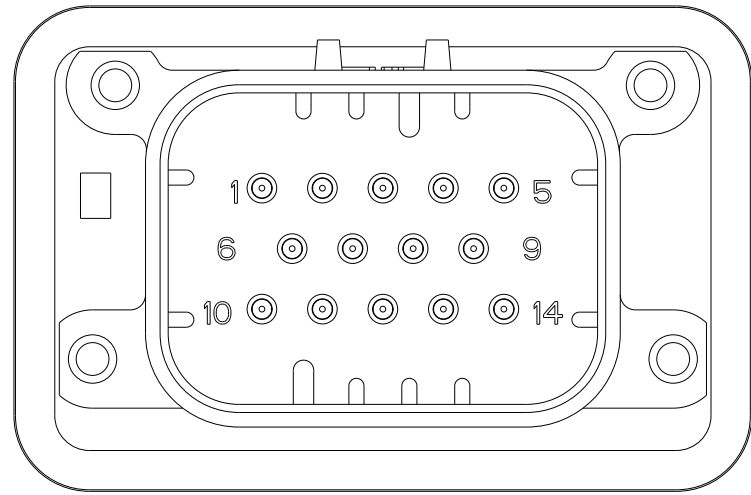
SECTION A-A
OPTIONAL CONSTRUCTION IF PANEL
THICKNESS IS GREATER THAN 2.0



776262-2 & 1-776262-2
KEY LOCATION
SCALE 2:1



776262-4 & 1-776262-4
KEY LOCATION
SCALE 2:1



776262-5 & 1-776262-5
KEY LOCATION
SCALE 2:1

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. STRAUSSER 03MAR2010	TE Connectivity	
DIMENSIONS:		CHK D. STRAUSSER 22MAR2010		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. STRAUSSER 27APR2010	NAME	
	0 PLC	±	PRODUCT SPEC	
	1 PLC	±0.2	APPLICATION SPEC	
	2 PLC	±	SIZE	
	3 PLC	±	CAGE CODE	
MATERIAL	4 PLC	±	DRAWING NO	
	ANGLES	±	RESTRICTED TO	
FINISH		WEIGHT 17.10g	A100779C=776262	
CUSTOMER DRAWING		SCALE 2:1	SHEET 2 OF 2	REV B