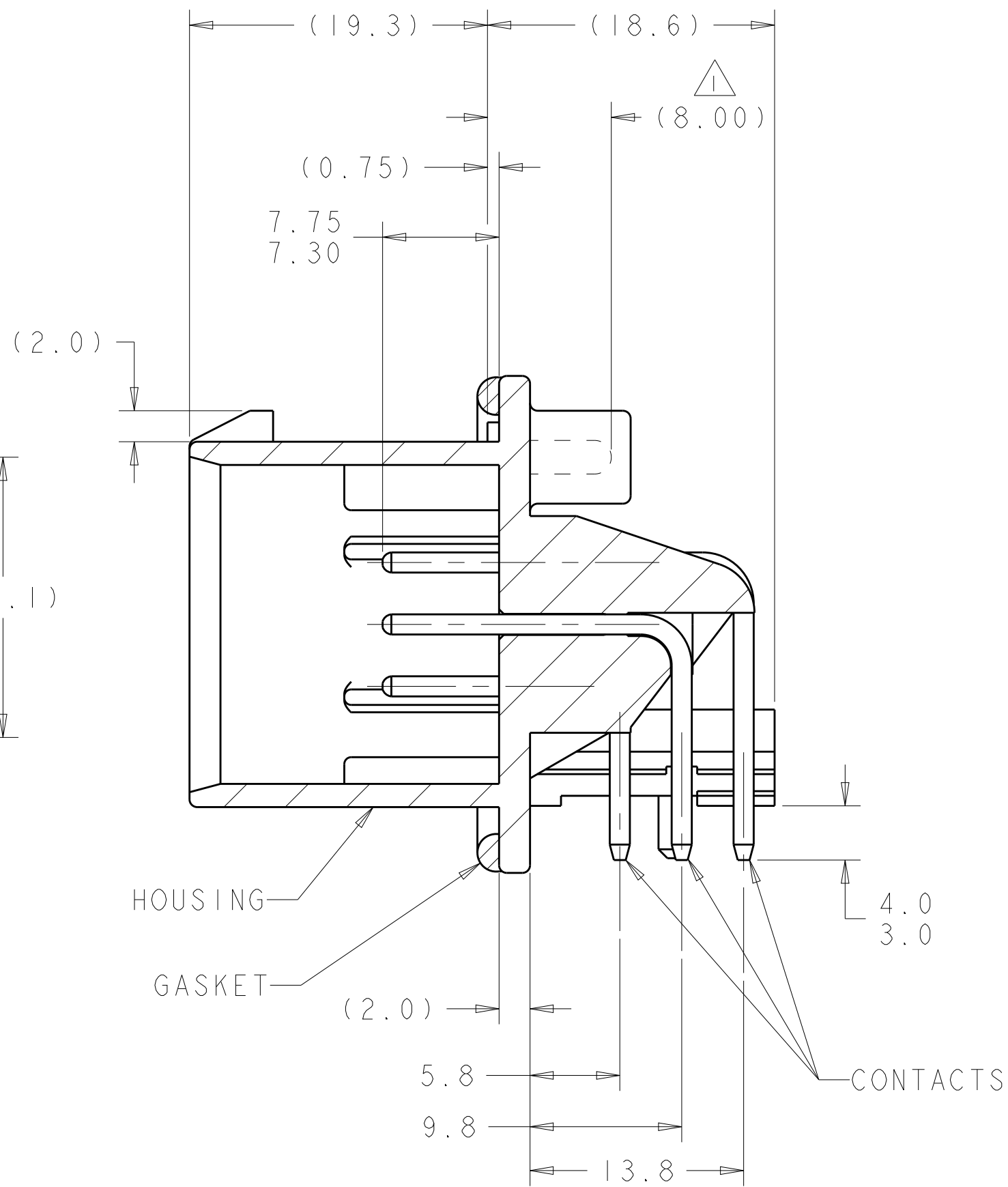


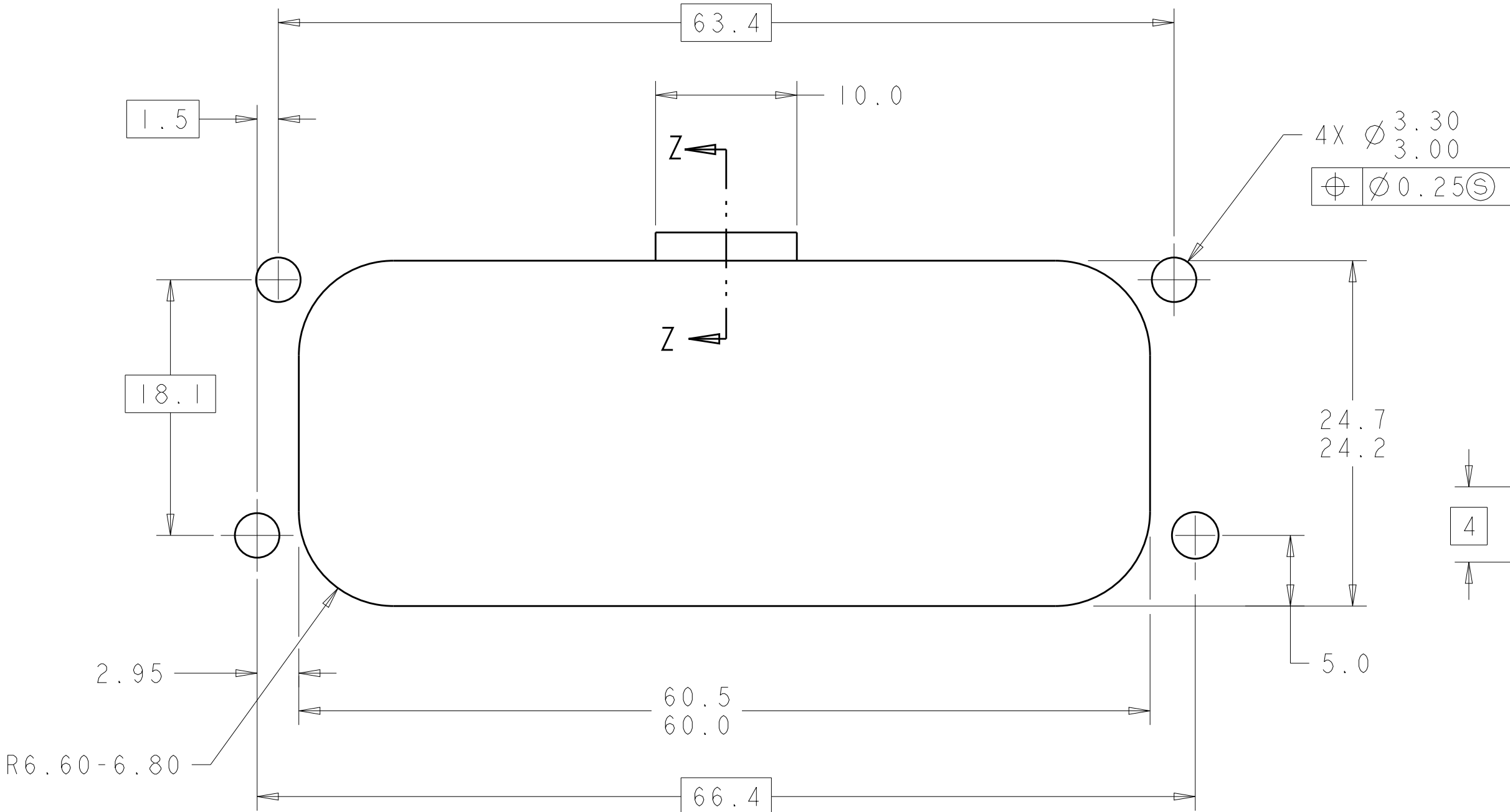
- △ ACCEPTS #3 SELF TAPPING THREAD FORMING SCREW OR METRIC EQUIVALENT TO BE DRIVEN AT 0.6-0.8 N-m
- △ DATE CODE IN THIS LOCATION USING 5 DIGIT CODE
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK
LAST DIGIT = DAY
- △ HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- △ MATERIAL: HEADER HOUSING - GLASS FILLED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE
5. HEADER MATES TO PLUG ASSEMBLY 776164 WHICH USES REELED TERMINAL 770520 OR LOOSE PIECE TERMINAL 770854



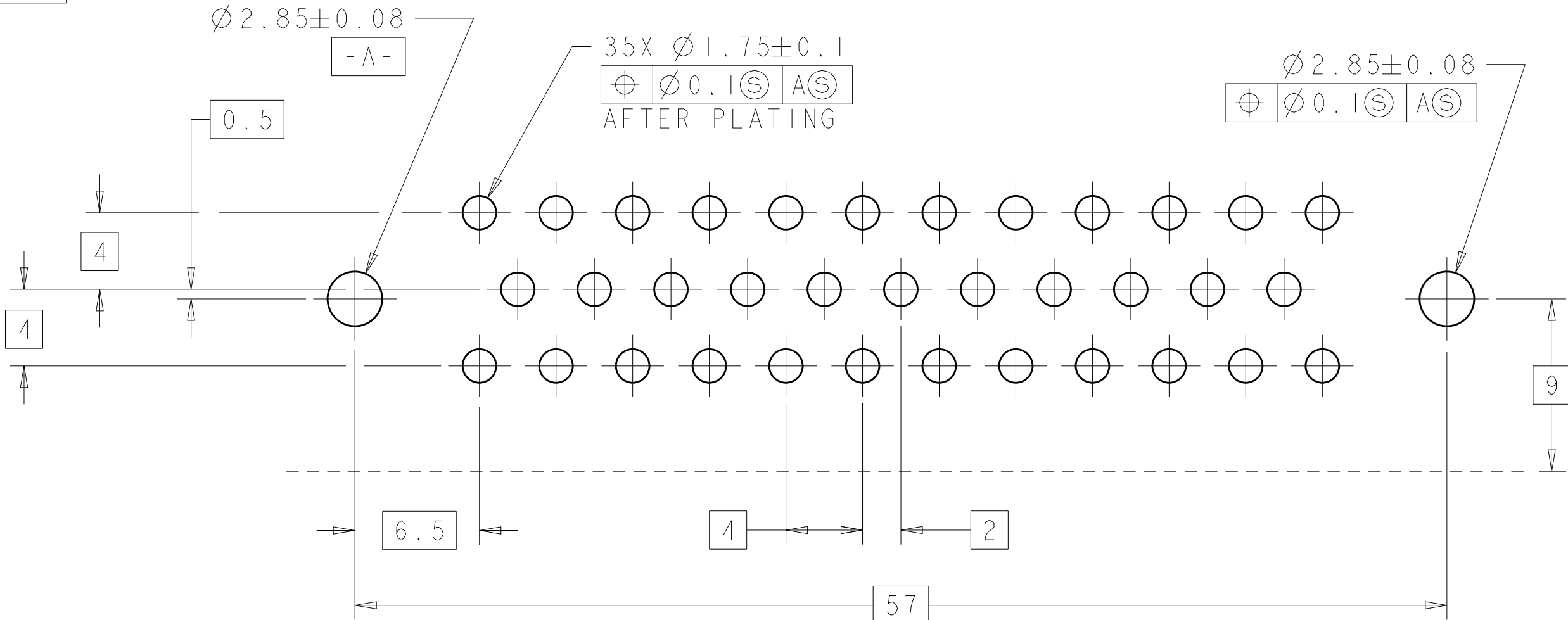
DURAGOLD	ORANGE	1-776163-6
DURAGOLD	BLUE	1-776163-5
DURAGOLD	GRAY	1-776163-4
DURAGOLD	NATURAL (WHITE)	1-776163-2
DURAGOLD	BLACK	1-776163-1
TIN	BLUE	776163-5
TIN	GRAY	776163-4
TIN	NATURAL (WHITE)	776163-2
TIN	BLACK	776163-1
FINISH	HEADER COLOR 	PART NUMBER

4805 (3/13)

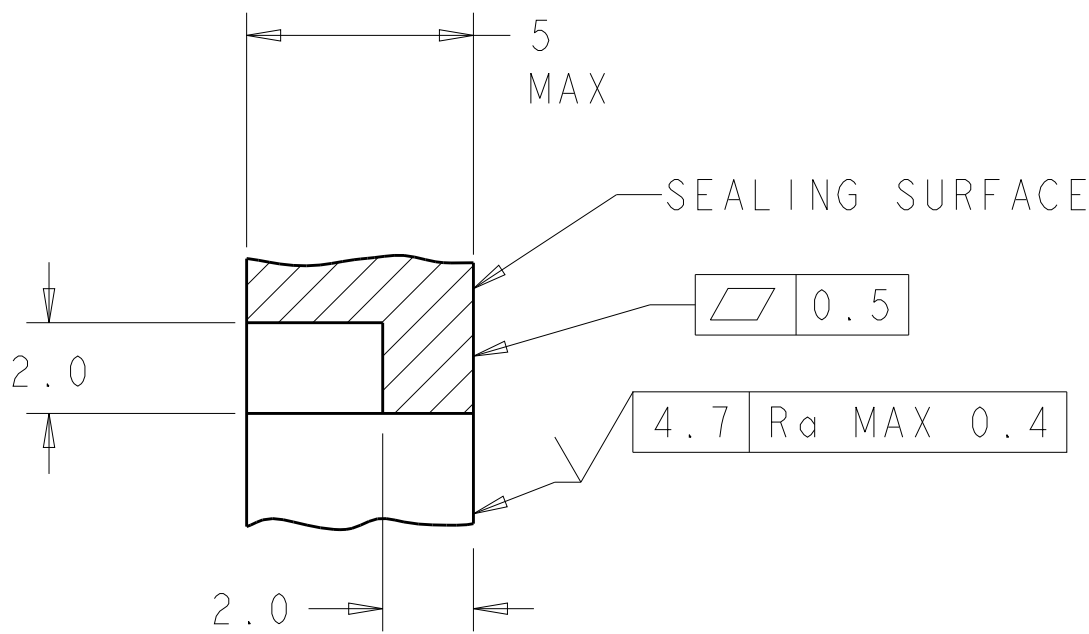
REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
-	-	SEE SHEET 1	-	-	-



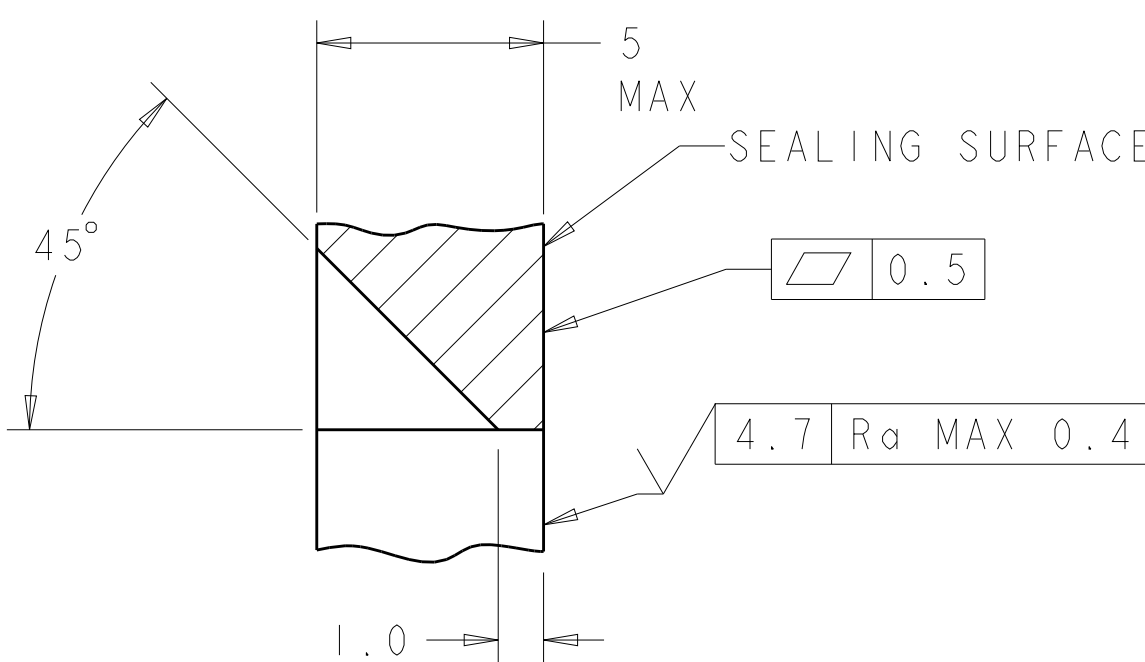
RECOMMENDED MOUNTING HOLE LAYOUT
FOR 5.0 MAX THICK PANEL



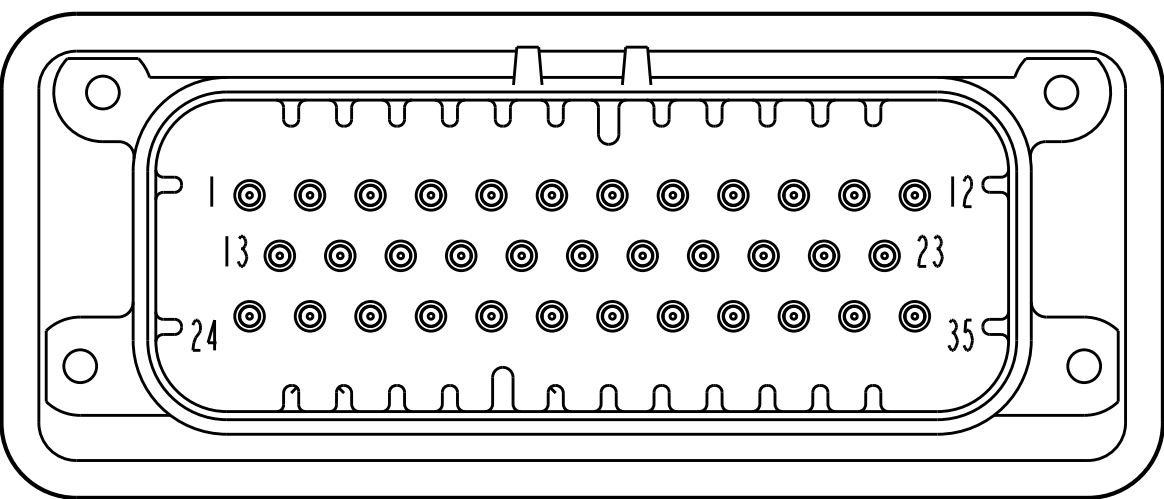
RECOMMENDED P.C. BOARD LAYOUT
FOR 1.57 THICK P.C. BOARD



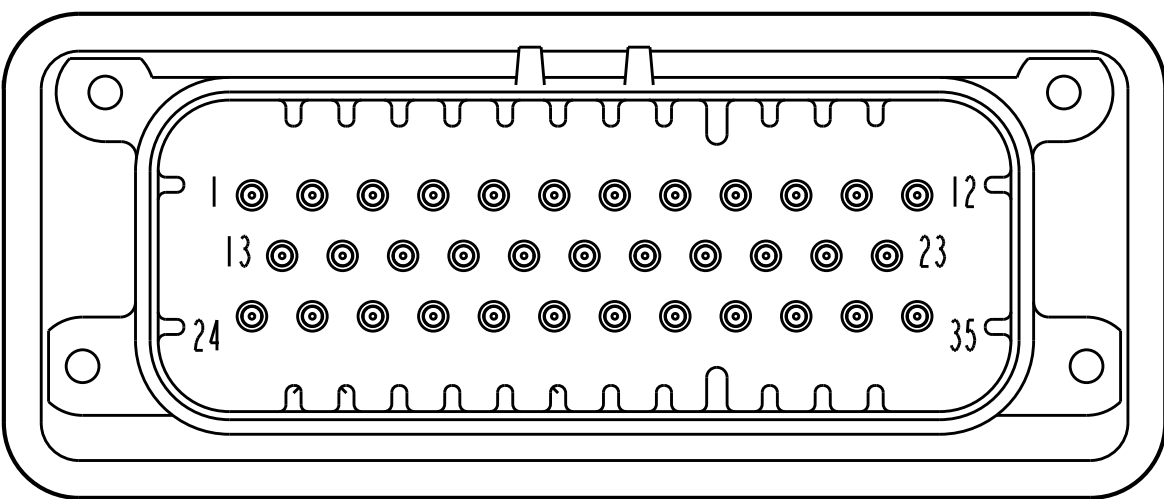
SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 6:1



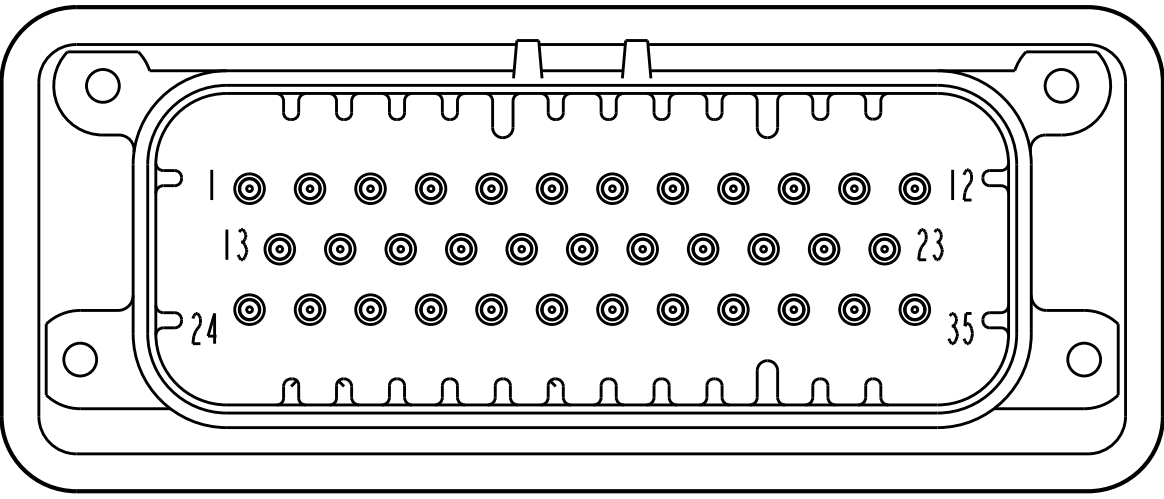
SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 6:1



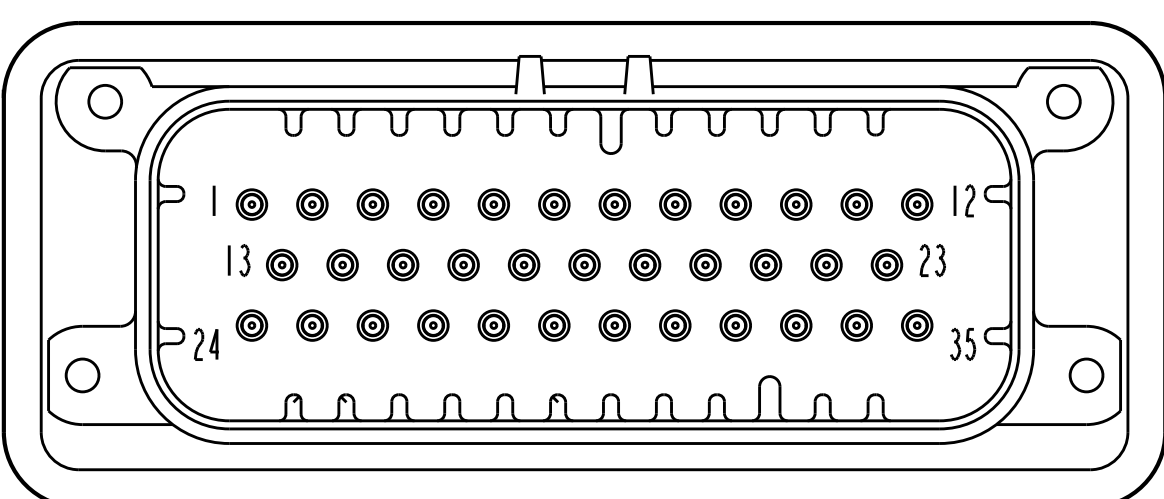
776163-2 & 1-776163-2
KEY LOCATION AS SHOWN
SCALE 2:1



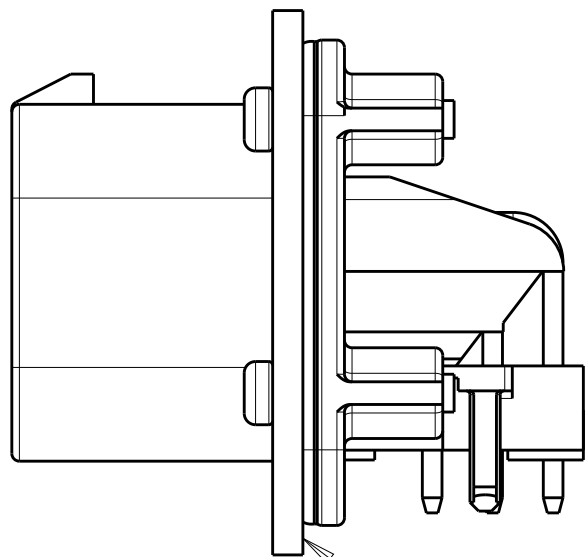
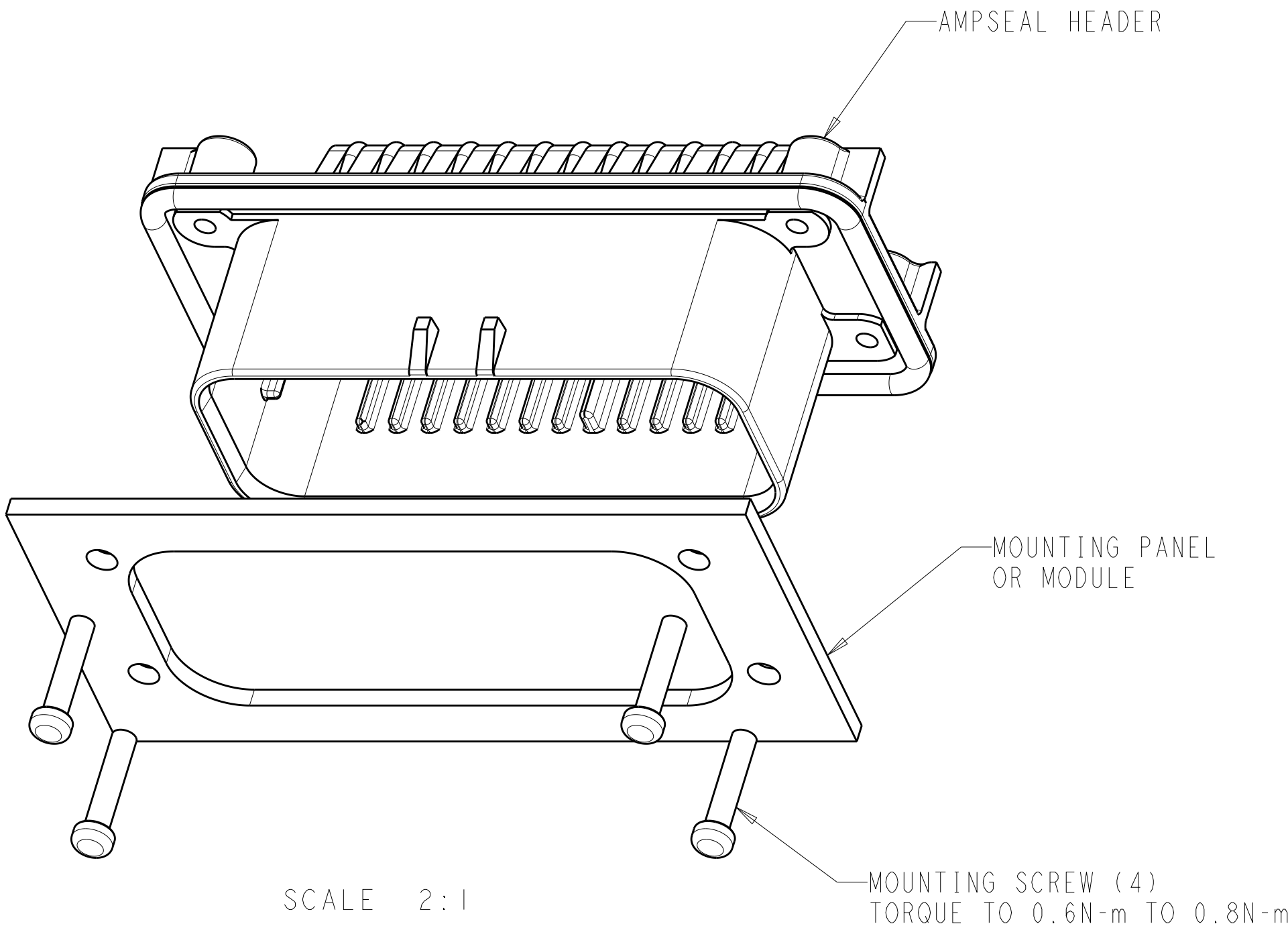
776163-4 & 1-776163-4
KEY LOCATION AS SHOWN
SCALE 2:1



776163-5 & 1-776163-5
KEY LOCATION AS SHOWN
SCALE 2:1



1-776163-6
KEY LOCATION AS SHOWN
SCALE 2:1



SCALE 2:1
ENSURE THE HEADER IS FLUSH
TO THE PANEL FACE ALL AROUND
BEFORE TIGHTENING TO FINAL TORQUE

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 31DEC2002	TE Connectivity	
DIMENSIONS:		CHK D. CROWE 31DEC2002		
mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D. CROWE 31DEC2002	NAME	
	0 PLC ±0.2	PRODUCT SPEC	HEADER ASSEMBLY, 35 POSITION, RIGHT ANGLE, AMPSEAL	
	1 PLC ±0.2	108-1329		
	2 PLC ±0.2	APPLICATION SPEC	SIZE CAGE CODE DRAWING NO RESTRICTED TO	
	3 PLC ±0.2	114-16016		
MATERIAL	FINISH	WEIGHT	A100779C=776163	
-	-	-		
CUSTOMER DRAWING		SCALE 4:1	SHEET 2 OF 2	REV J8

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[TE Connectivity:](#)

[1-776163-4](#)