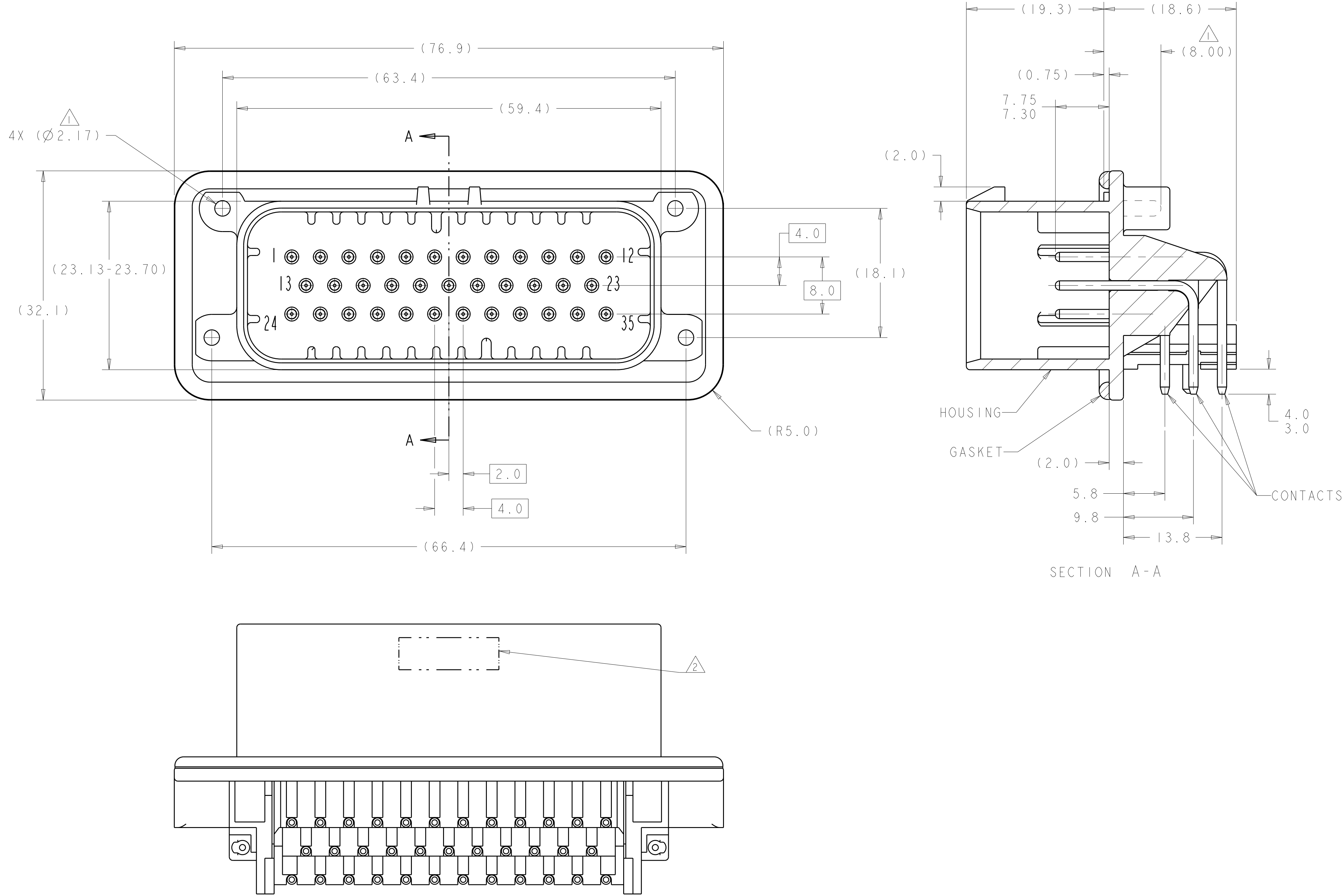


REVISIONS					
P.	LTR	DESCRIPTION	DATE	DWN	APVD
J5		REVISED PER ECO-13-019430	10DEC2013	DD	DS
J6		REVISED PER ECO-15-000177	30JAN2015	DD	DS
J7		REVISED PER ECO-15-003872	25MAR2015	DD	DS
J8		REVISED PER ECO-16-003526	09MAR2016	JM	DS

- 1 ACCEPTS #3 SELF TAPPING THREAD FORMING SCREW OR METRIC EQUIVALENT TO BE DRIVEN AT 0.6-0.8 N-m
- 2 DATE CODE IN THIS LOCATION USING 5 DIGIT CODE
FIRST 2 DIGITS = YEAR, SECOND 2 DIGITS = WEEK
LAST DIGIT = DAY
- 3 HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- 4 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

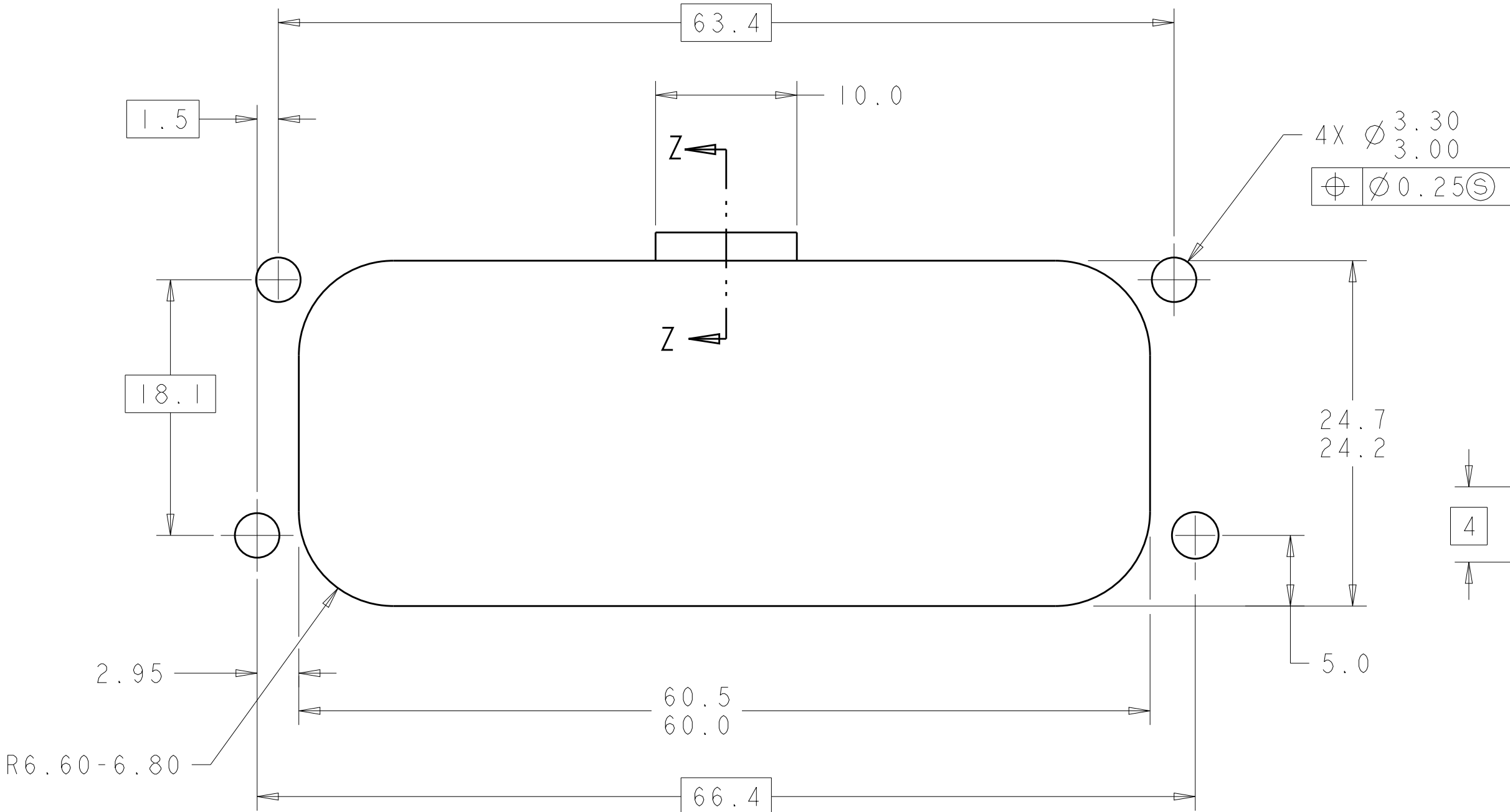


776163-1 & 1-776163-1
KEY LOCATION AS SHOWN

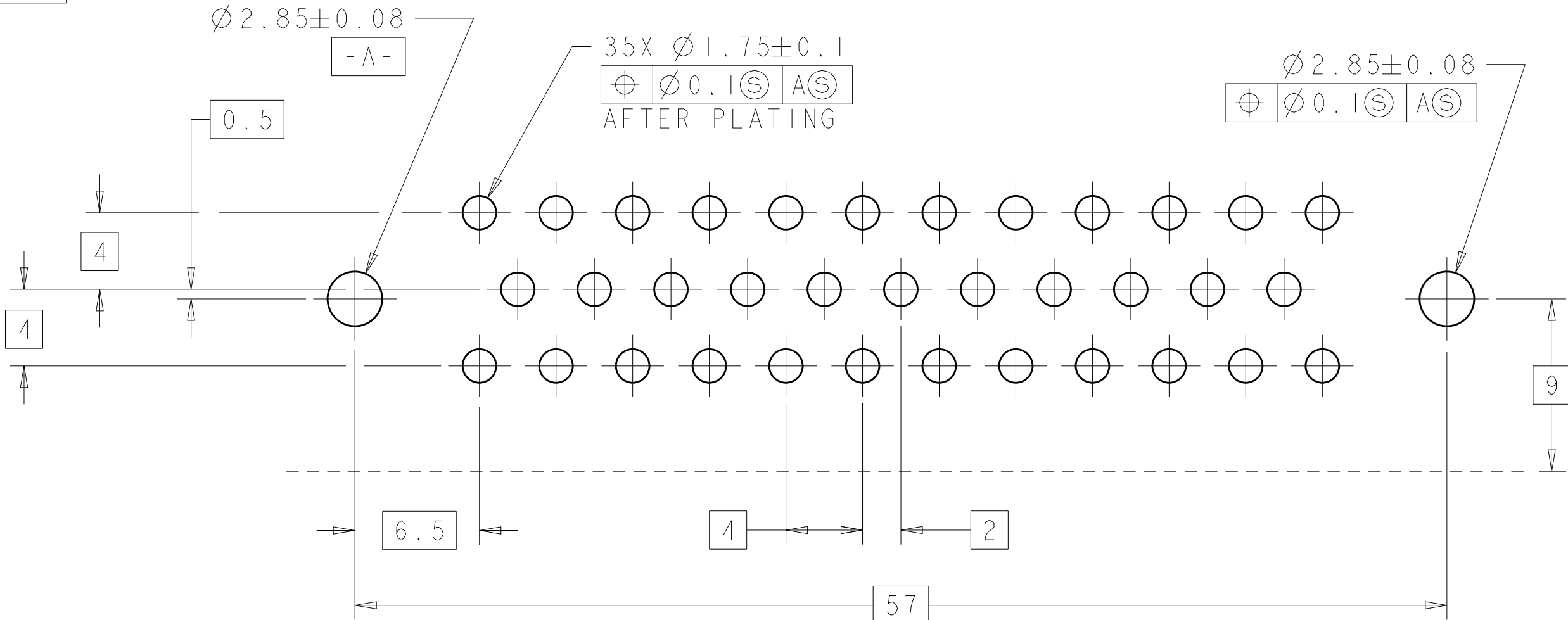
DURAGOLD	ORANGE	1-776163-6
DURAGOLD	BLUE	1-776163-5
DURAGOLD	GRAY	1-776163-4
DURAGOLD	NATURAL (WHITE)	1-776163-2
DURAGOLD	BLACK	1-776163-1
TIN	BLUE	776163-5
TIN	GRAY	776163-4
TIN	NATURAL (WHITE)	776163-2
TIN	BLACK	776163-1
FINISH	HEADER COLOR 3	PART NUMBER

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		
MATERIAL	ANGLES ±0.2	114-16016	SIZE	CAGE CODE
4	FINISH	WEIGHT	A100779	DRAWING NO
		CUSTOMER DRAWING	776163	RESTRICTED TO
			SCALE 4:1	SHEET 1 OF 2
				REV J8

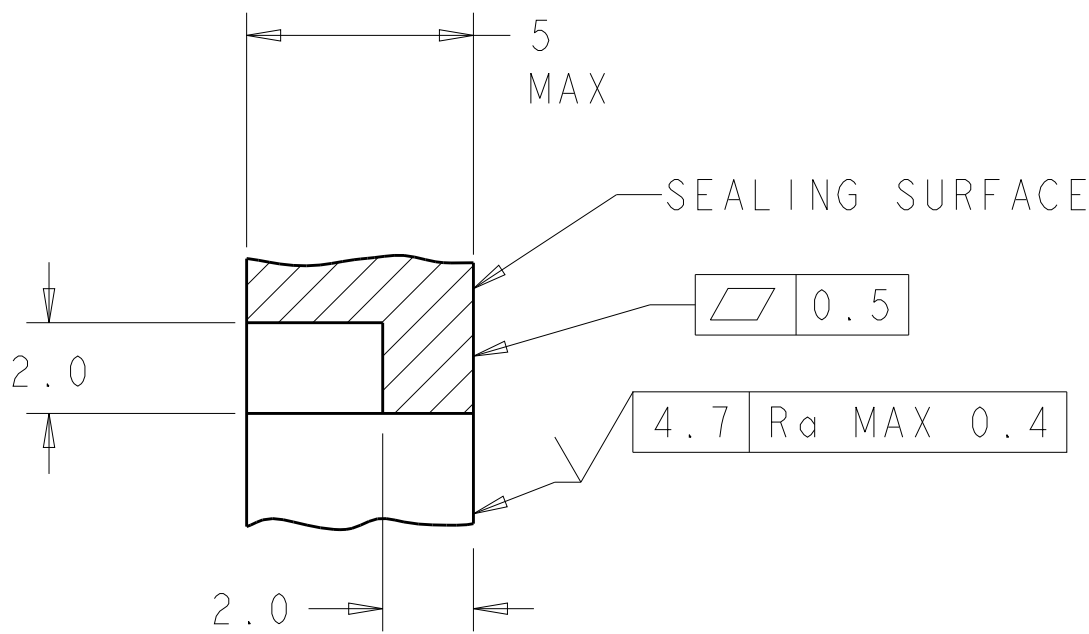
REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
-	-	SEE SHEET 1	-	-	-



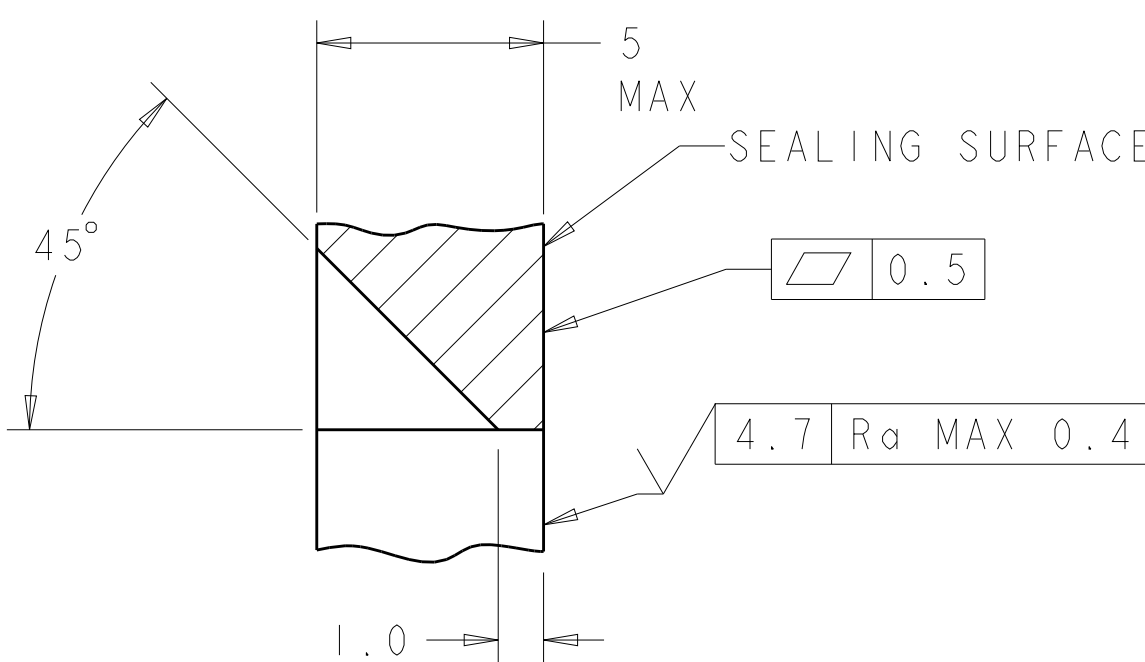
RECOMMENDED MOUNTING HOLE LAYOUT
FOR 5.0 MAX THICK PANEL



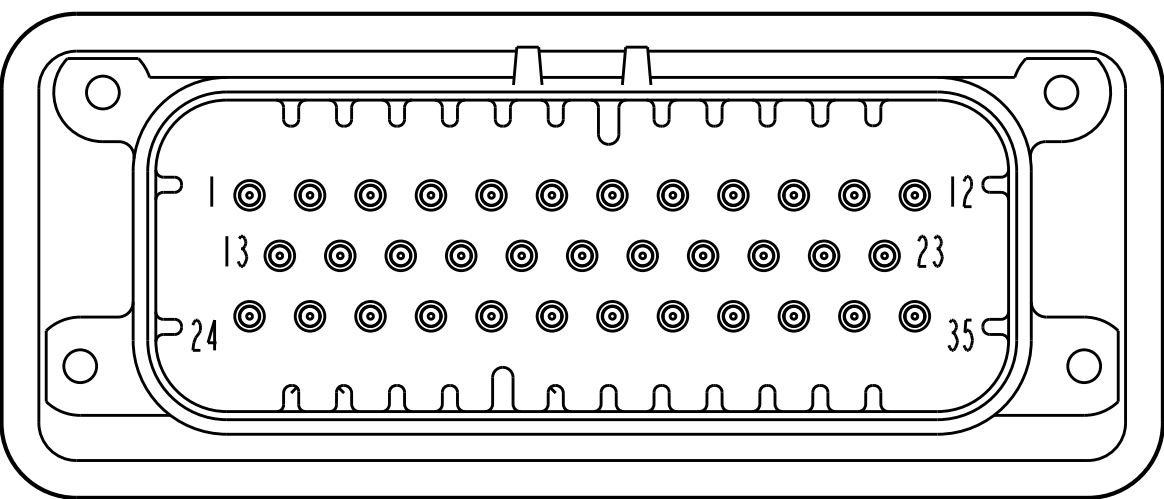
RECOMMENDED P.C. BOARD LAYOUT
FOR 1.57 THICK P.C. BOARD



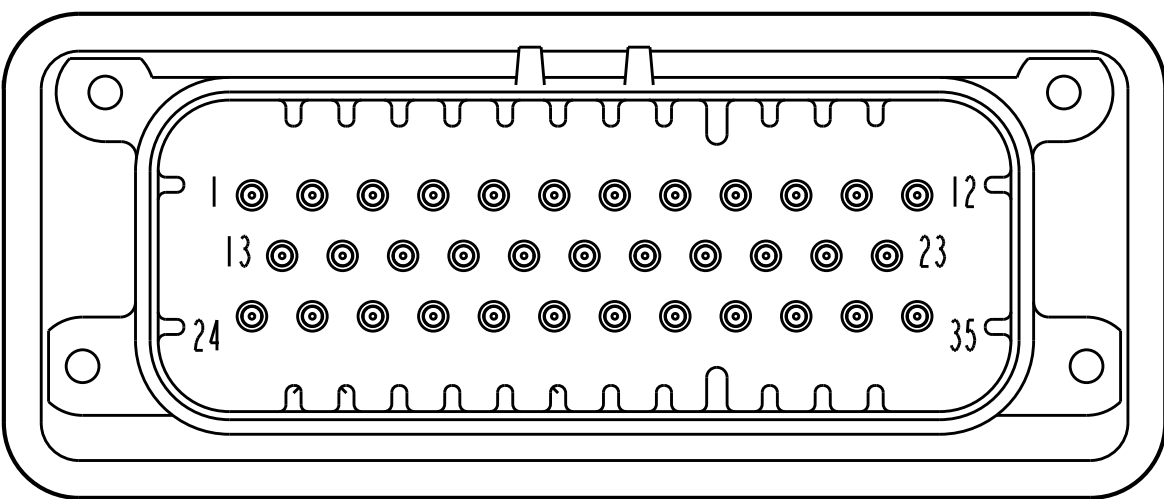
SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 6:1



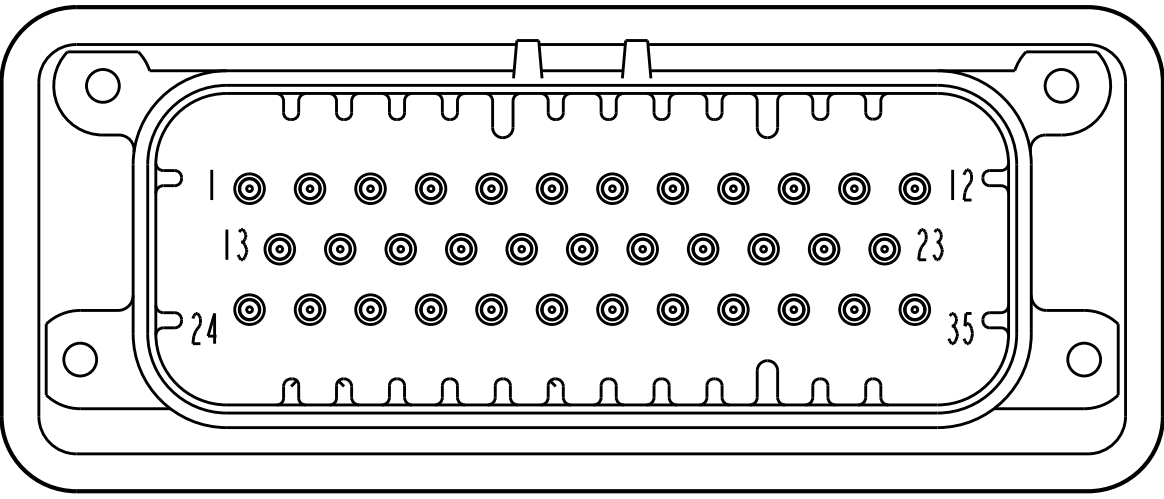
SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 6:1



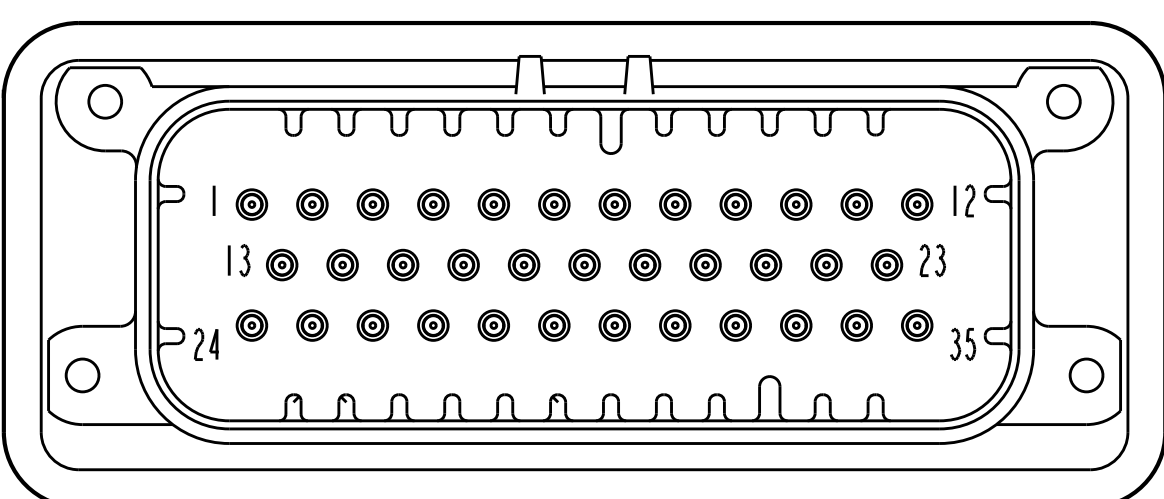
776163-2 & 1-776163-2
KEY LOCATION AS SHOWN
SCALE 2:1



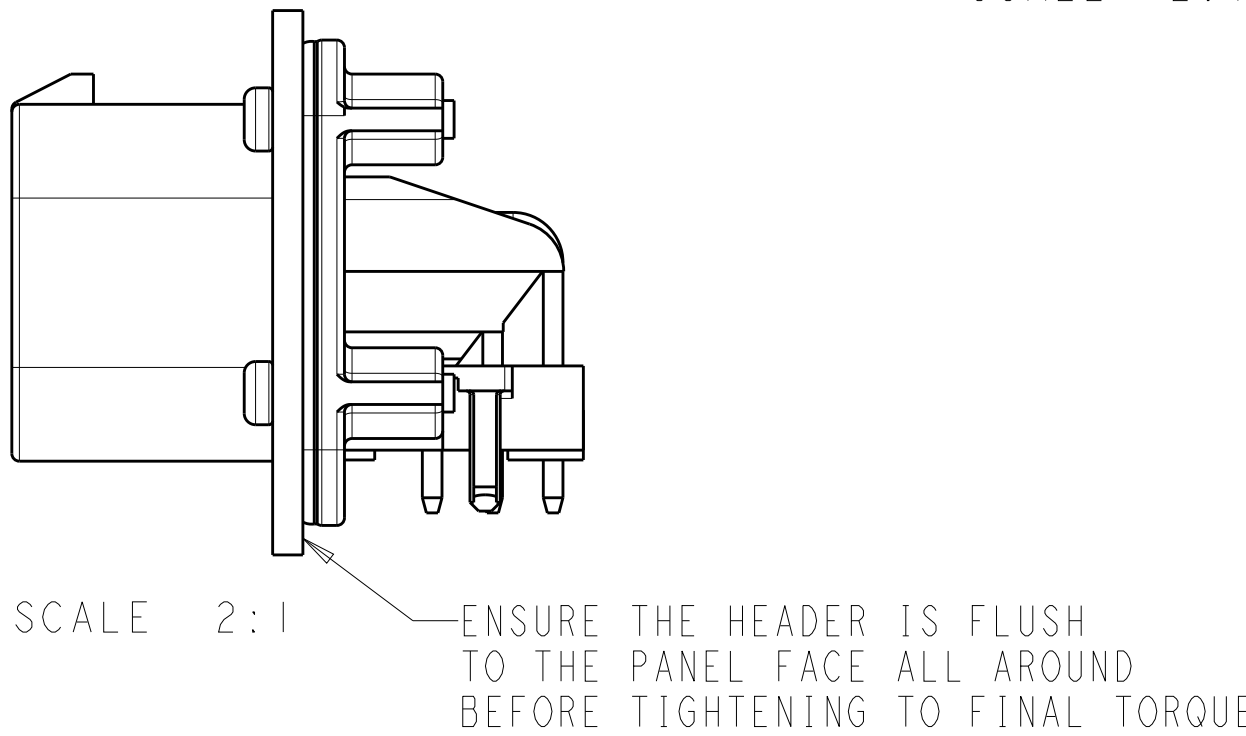
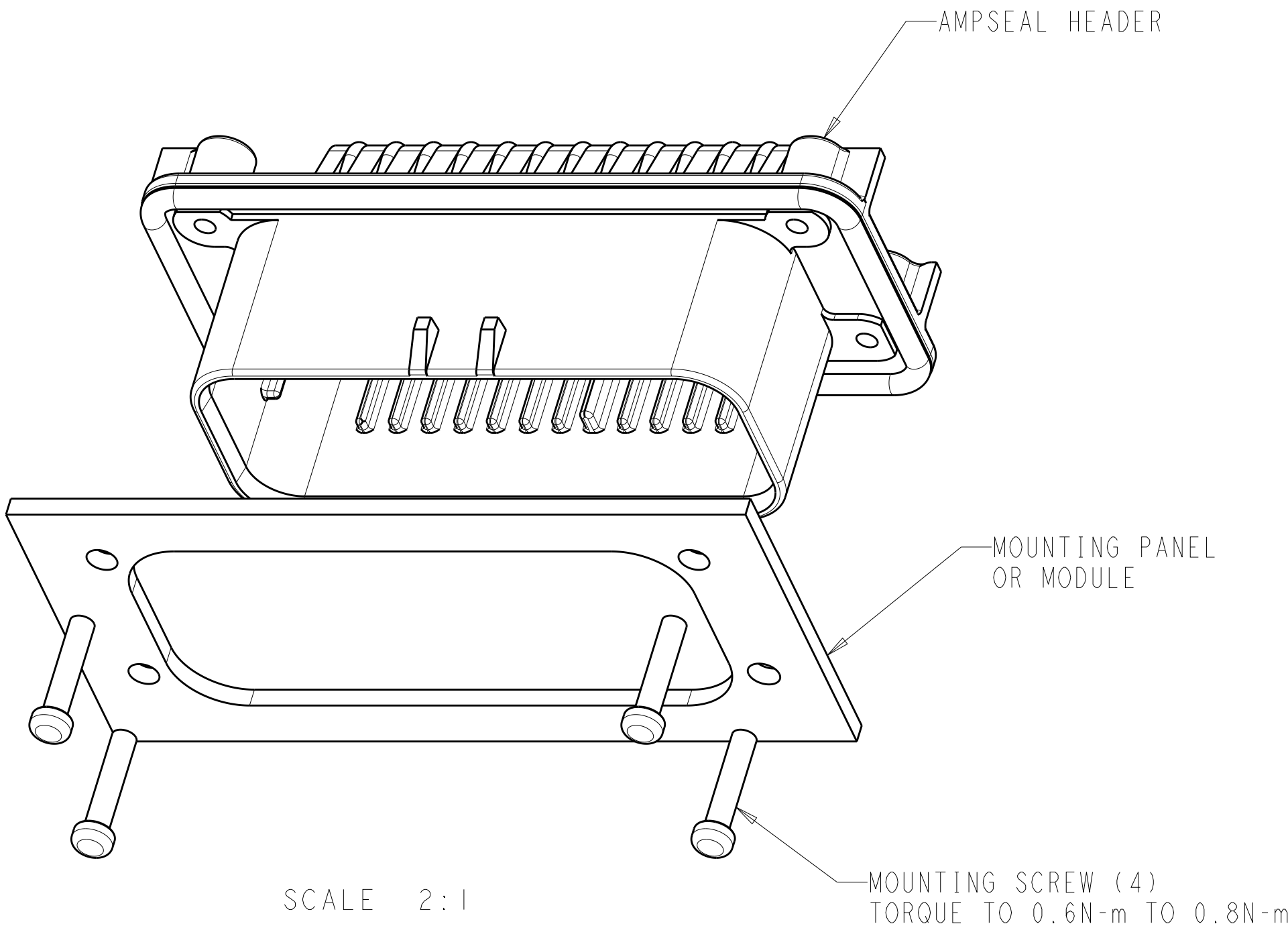
776163-4 & 1-776163-4
KEY LOCATION AS SHOWN
SCALE 2:1



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



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



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	HEADER ASSEMBLY, 35 POSITION, RIGHT ANGLE, AMPSEAL	
	0 PLC ±0.2	PRODUCT SPEC				
	1 PLC ±0.2	108-1329				
	2 PLC ±0.2	APPLICATION SPEC				
	3 PLC ±0.2	114-16016				
4 PLC ±0.2	WEIGHT		SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
ANGLES ±0.2	CUSTOMER DRAWING		A1	100779	C=776163	-
FINISH	SCALE		4:1	SHEET	2 OF 2	REV J8
MATERIAL						
-						
-						