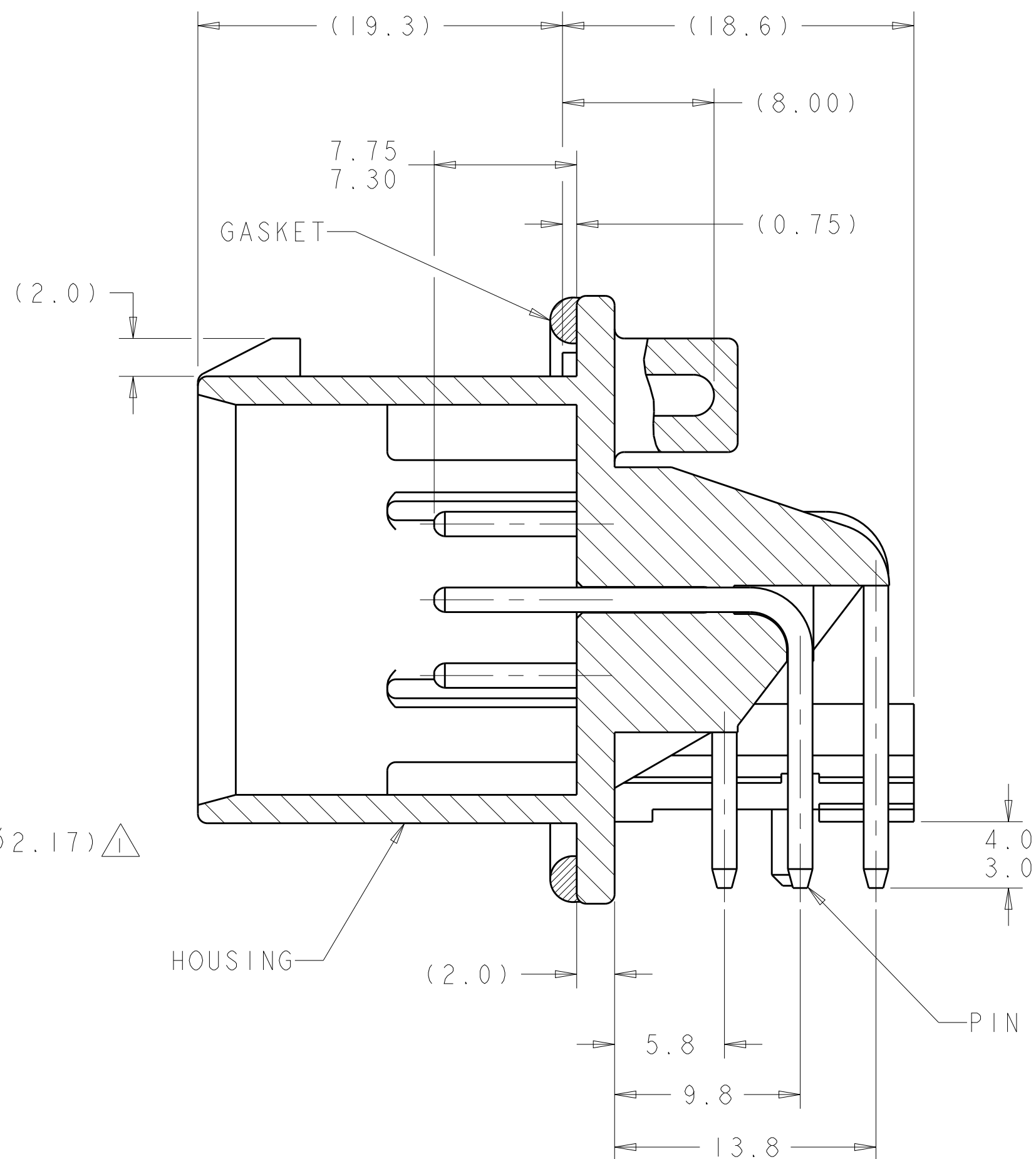
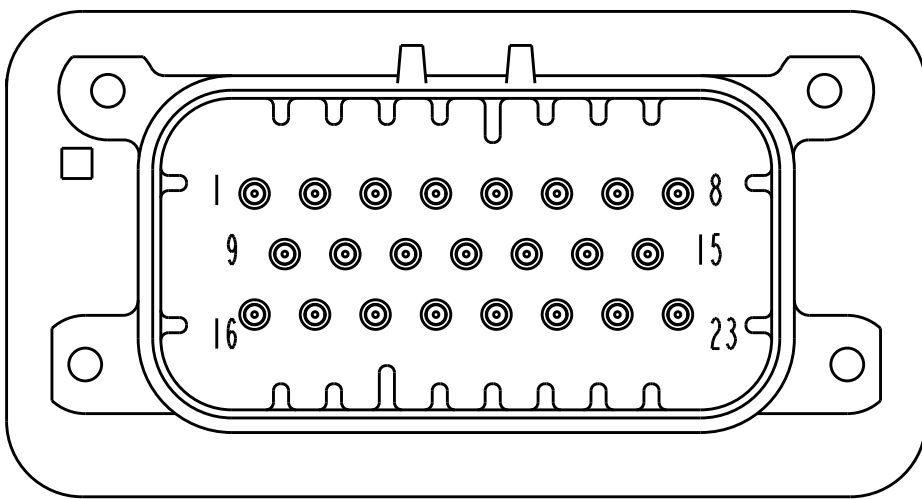




- ① ACCEPTS #4 SELF TAPPING THREAD FORMING SCREWS OR METRIC EQUIVALENT. DRIVE TO 0.4 N-m MINIMUM.
- ② HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- ③ MATERIALS: HEADER HOUSING - GLASS FILED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE
- ④ DATE 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
5. HEADER MATES TO PLUG ASSEMBLY 770680 WHICH USES REELED TERMINAL 770520 AND LOOSE PIECE TERMINAL 770854



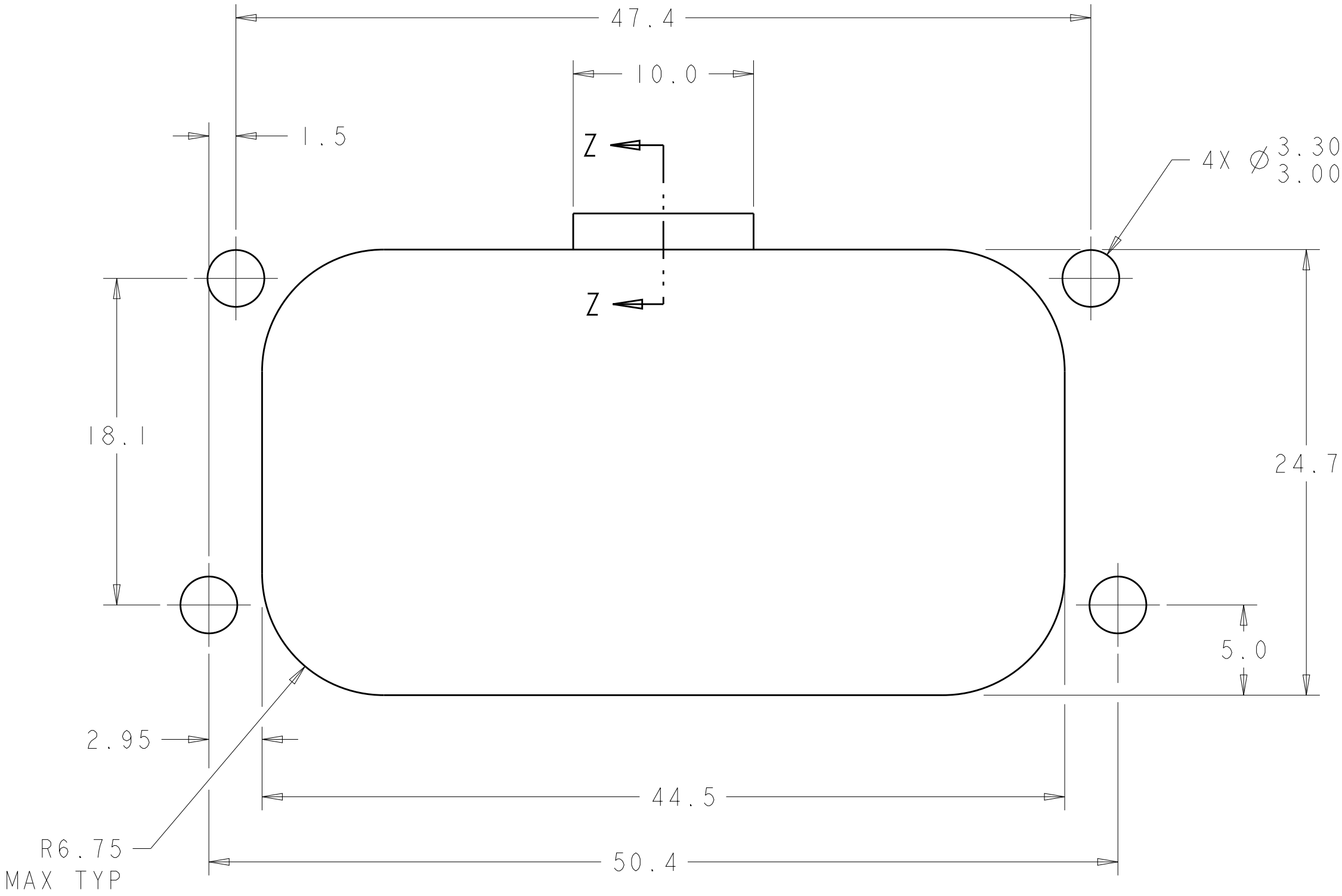
A detailed diagram of a 23-pin D-sub connector. The connector has a D-shaped metal housing with mounting holes. The pins are arranged in two rows: 8 pins on the top and 15 pins on the bottom. The pins are numbered 1 through 23, starting from the top left and moving right, then down the right side, and finally left along the bottom edge.

776087-5 & 1-776087-5
KEY LOCATION AS SHOWN
SCALE 2:1

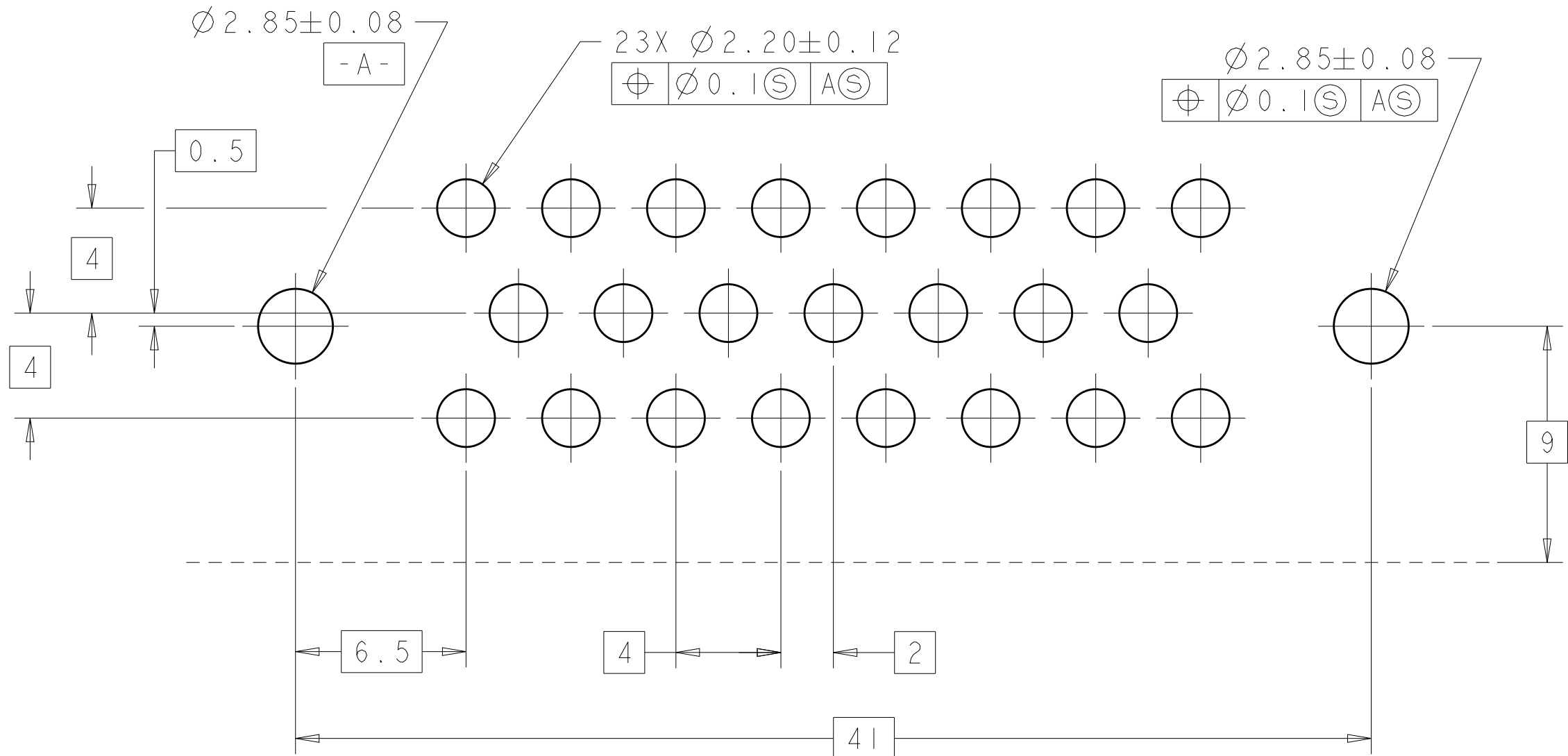
DURAGOLD	BLUE	I-776087-5
DURAGOLD	GRAY	I-776087-4
DURAGOLD	NATURAL (WHITE)	I-776087-2
DURAGOLD	BLACK	I-776087-1
TIN	BLUE	776087-5
TIN	GRAY	776087-4
TIN	NATURAL (WHITE)	776087-2
TIN	BLACK	776087-1
FINISH	COLOR 	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 31DEC2002 CHG D. CROWE 31DEC2002 APP'D D. CROWE 31DEC2002		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES, UNLESS OTHERWISE SPECIFIED: 0 PLC ± 0.2 1 PLC $\pm$ 2 PLC $\pm$ 3 PLC $\pm$ 4 PLC $\pm$ ANGLES $\pm$ FINISH		NAME HEADER ASSEMBLY, 23 POSITION, RIGHT ANGLE, AMPSEAL	
		PRODUCT SPEC 108-1329 APPLICATION SPEC 114-16016 WEIGHT -		SIZE CASE CODE DRAWING NO A1 00779 C-776087 RESTRICTED TO -	
MATERIAL 		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 OF 2 REV E	

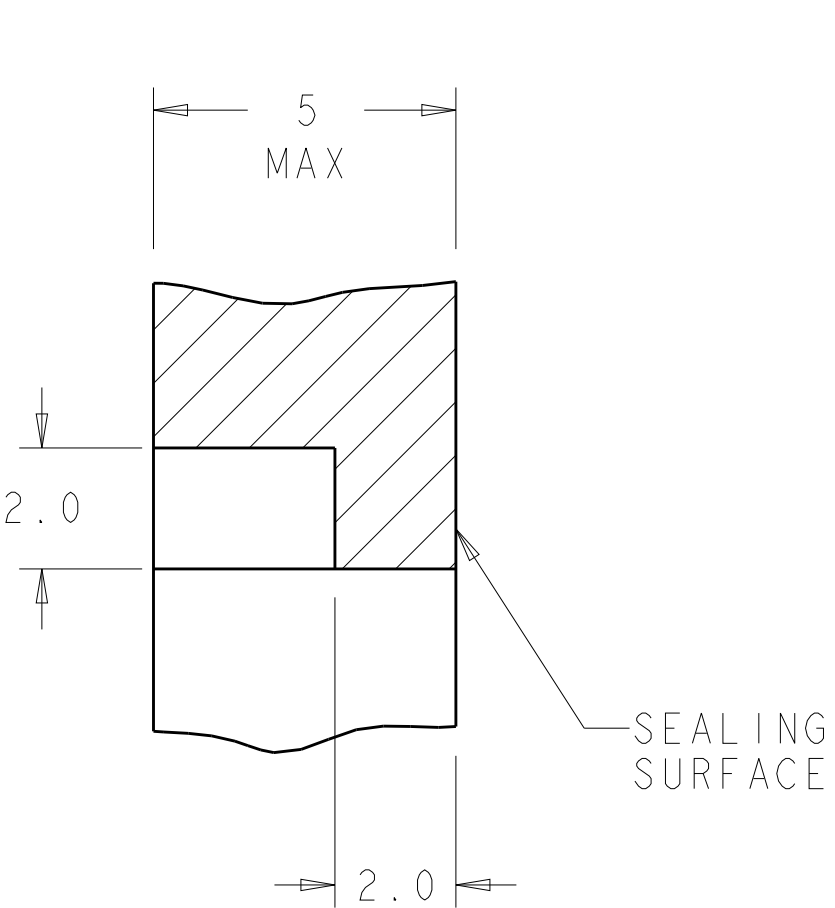
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
-	-	SEE SHEET 1	-	-	-



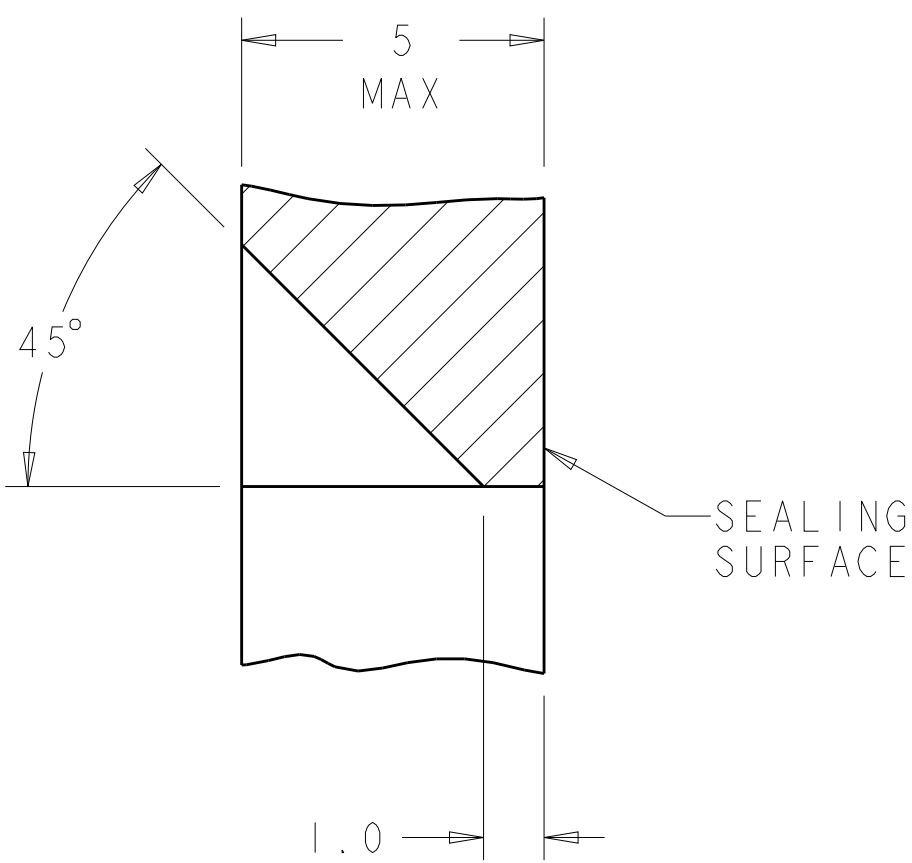
RECOMMENDED MOUNTING HOLE LAYOUT
FOR 5.0 MAX THICK PANEL



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 8:1



SECTION Z-Z
OPTIONAL CONSTRUCTION IF
THICKNESS IS GREATER THAN 2.0
SCALE 8:1

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	
	0 PLC ±	PRODUCT SPEC	HEADER ASSEMBLY, 23 POSITION, RIGHT ANGLE, AMPSEAL	
	1 PLC ±0.3	108-1329		
	2 PLC ±0.13	APPLICATION SPEC		
	3 PLC ±	114-16016		
MATERIAL		WEIGHT	SIZE	CAGE CODE
-		-	A100779	C=776087
-		-	Customer Drawing	
FINISH		SCALE	4:1	SHEET 2 OF 2
-		REV	E8	