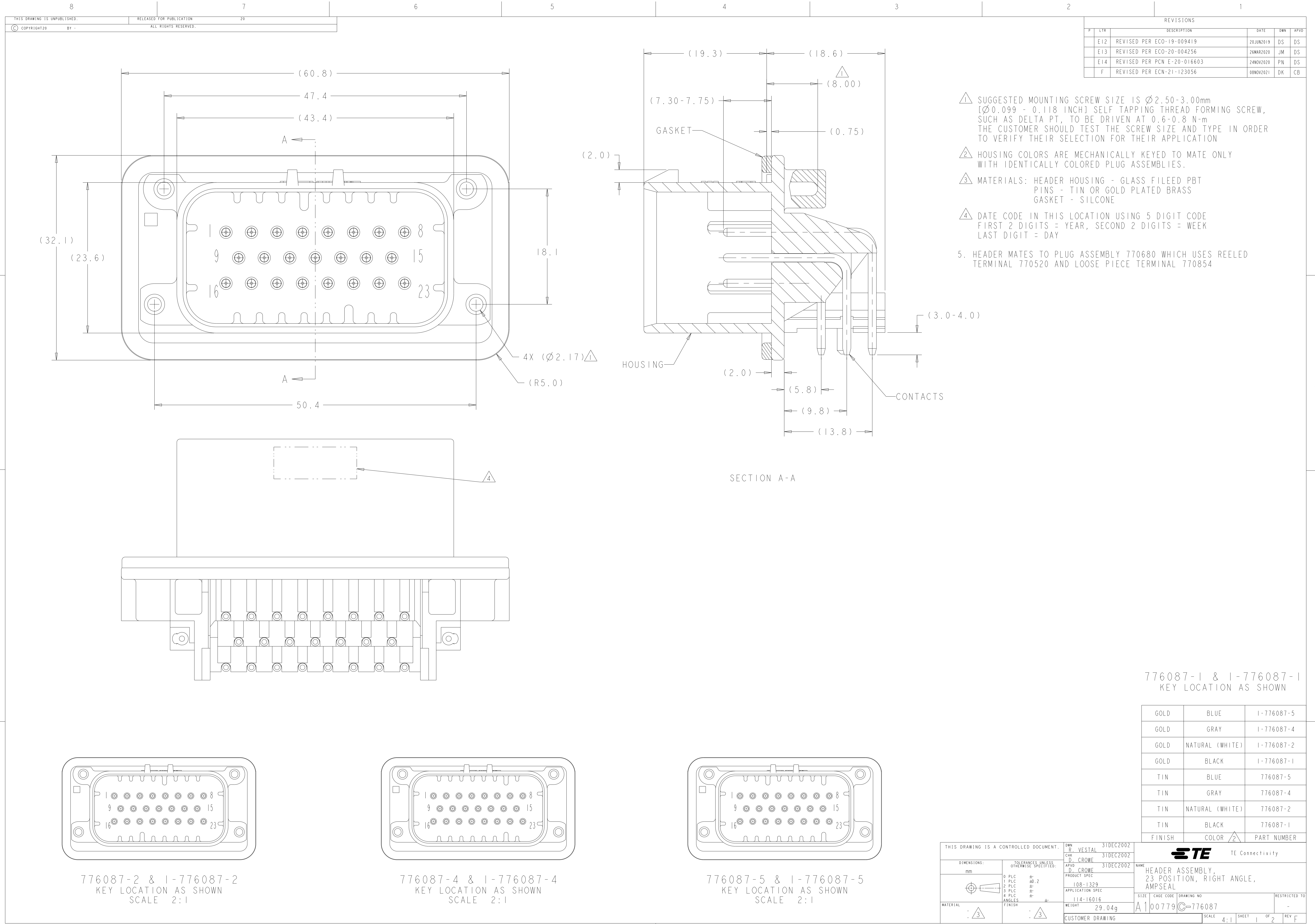


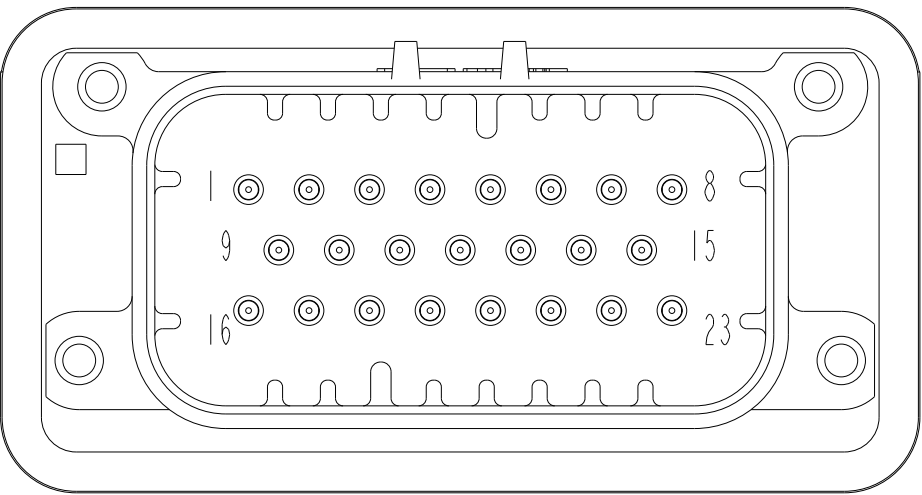


REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN
E12		REVISED PER ECO-19-009419	20JUN2019	DS
E13		REVISED PER ECO-20-004256	26MAR2020	JM
E14		REVISED PER PCN E-20-016603	24NOV2020	PN
F		REVISED PER ECN-21-123056	08NOV2021	DK

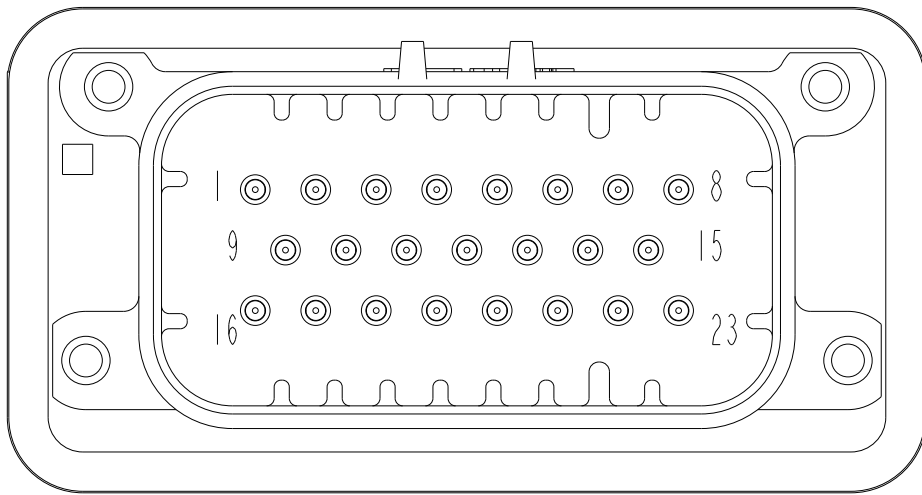
- 1 SUGGESTED MOUNTING SCREW SIZE IS Ø2.50-3.00mm [Ø0.099 - 0.118 INCH] SELF TAPPING THREAD FORMING SCREW, SUCH AS DELTA PT, TO BE DRIVEN AT 0.6-0.8 N-m THE CUSTOMER SHOULD TEST THE SCREW SIZE AND TYPE IN ORDER TO VERIFY THEIR SELECTION FOR THEIR APPLICATION
- 2 HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- 3 MATERIALS: HEADER HOUSING - GLASS FILED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILCONE
- 4 DATE CODE IN THIS LOCATION USING 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

776087-1 & 1-776087-1
KEY LOCATION AS SHOWN

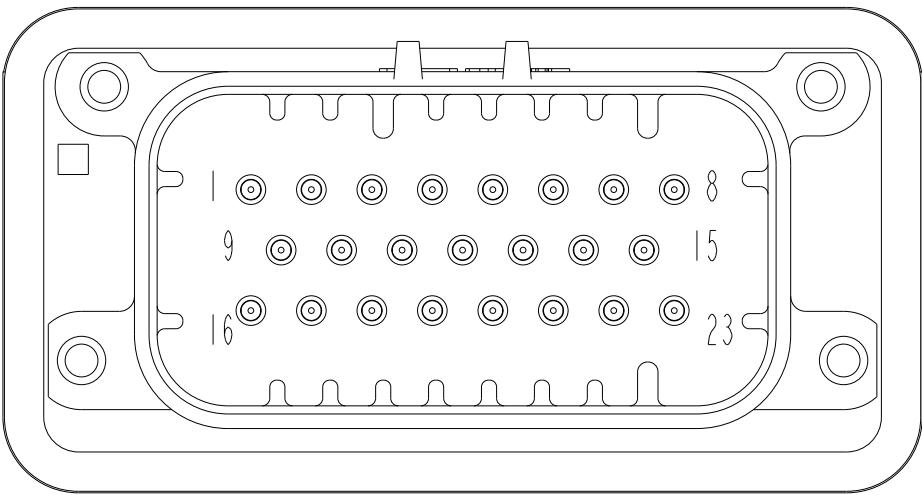
GOLD	BLUE	1-776087-5
GOLD	GRAY	1-776087-4
GOLD	NATURAL (WHITE)	1-776087-2
GOLD	BLACK	1-776087-1
TIN	BLUE	776087-5
TIN	GRAY	776087-4
TIN	NATURAL (WHITE)	776087-2
TIN	BLACK	776087-1
FINISH	COLOR 2	PART NUMBER



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

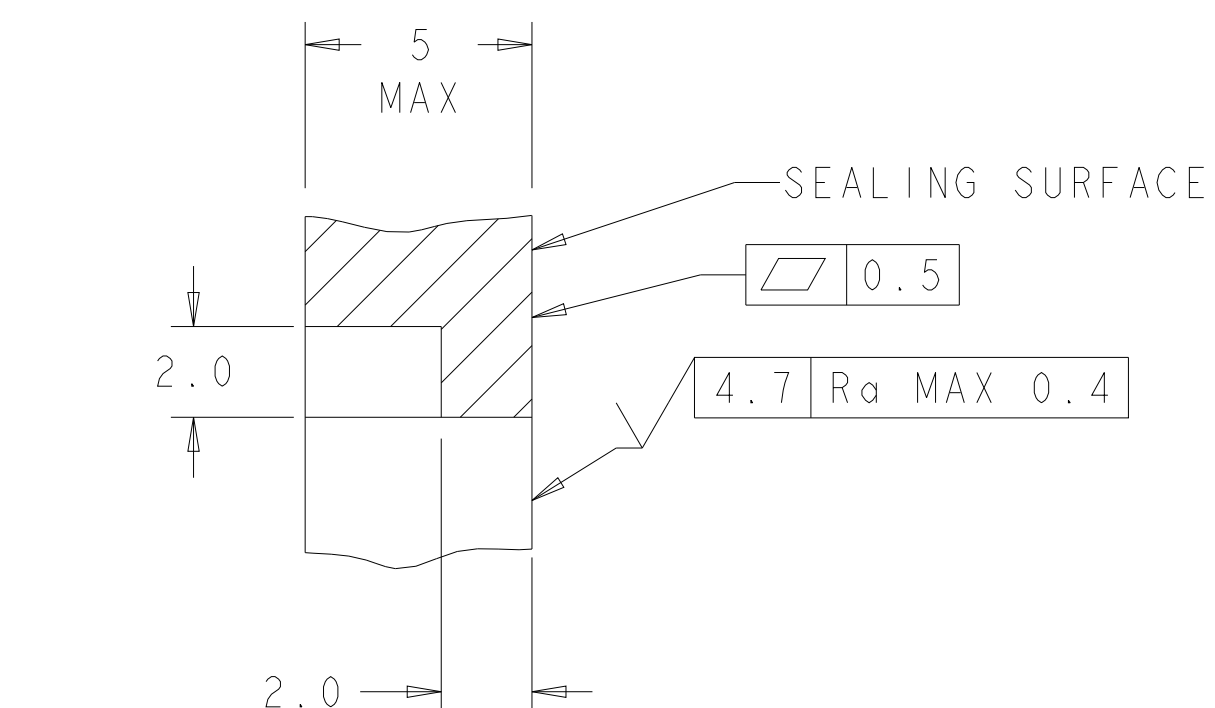


776087-4 & 1-776087-4
KEY LOCATION AS SHOWN
SCALE 2:1



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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL	31DEC2002		
		CHK D. CROWE	31DEC2002		
DIMENSIONS:		APVD D. CROWE	31DEC2002	NAME	
mm		PRODUCT SPEC		HEADER ASSEMBLY, 23 POSITION, RIGHT ANGLE, AMPSEAL	
		108-1329		SIZE	
		APPLICATION SPEC		CAGE CODE	
		114-16016		DRAWING NO	
MATERIAL		WEIGHT		RESTRICTED TO	
3		29.04g		A100779C=776087	
		CUSTOMER DRAWING		SCALE 4:1	
				SHEET 1 OF 2	
				REV F	



Technical drawing of a mechanical part showing surface texture specifications. The drawing includes a 45° chamfer, a 5 MAX dimension, a SEALING SURFACE, a surface texture symbol with a square root of 0.5, and a surface texture symbol with 4.7 Ra MAX 0.4. A 1.0 dimension is also shown.



THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. VESTAL 31DEC2002 CHG D. CROWE 31DEC2002		 TE Connectivity	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± 2 PLC ±0.2 2 PLC ±0.13 2 PLC ± 2 PLC ± ANGLES ± FINISH		NAME HEADER ASSEMBLY, 23 POSITION, RIGHT ANGLE, AMPSEAL	
		APD D. CROWE 31DEC2002 PRODUCT SPEC 108-1329 APPLICATION SPEC 114-16016		SIZE CASE CODE DRAWING NO A1 00779 C-776087	
MATERIAL -		WEIGHT 29.04g		RESTRICTED TO -	
		CUSTOMER DRAWING		SCALE 2:1 SHEET 2 OF 2 REV F	

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[TE Connectivity:](#)

[776087-4](#)