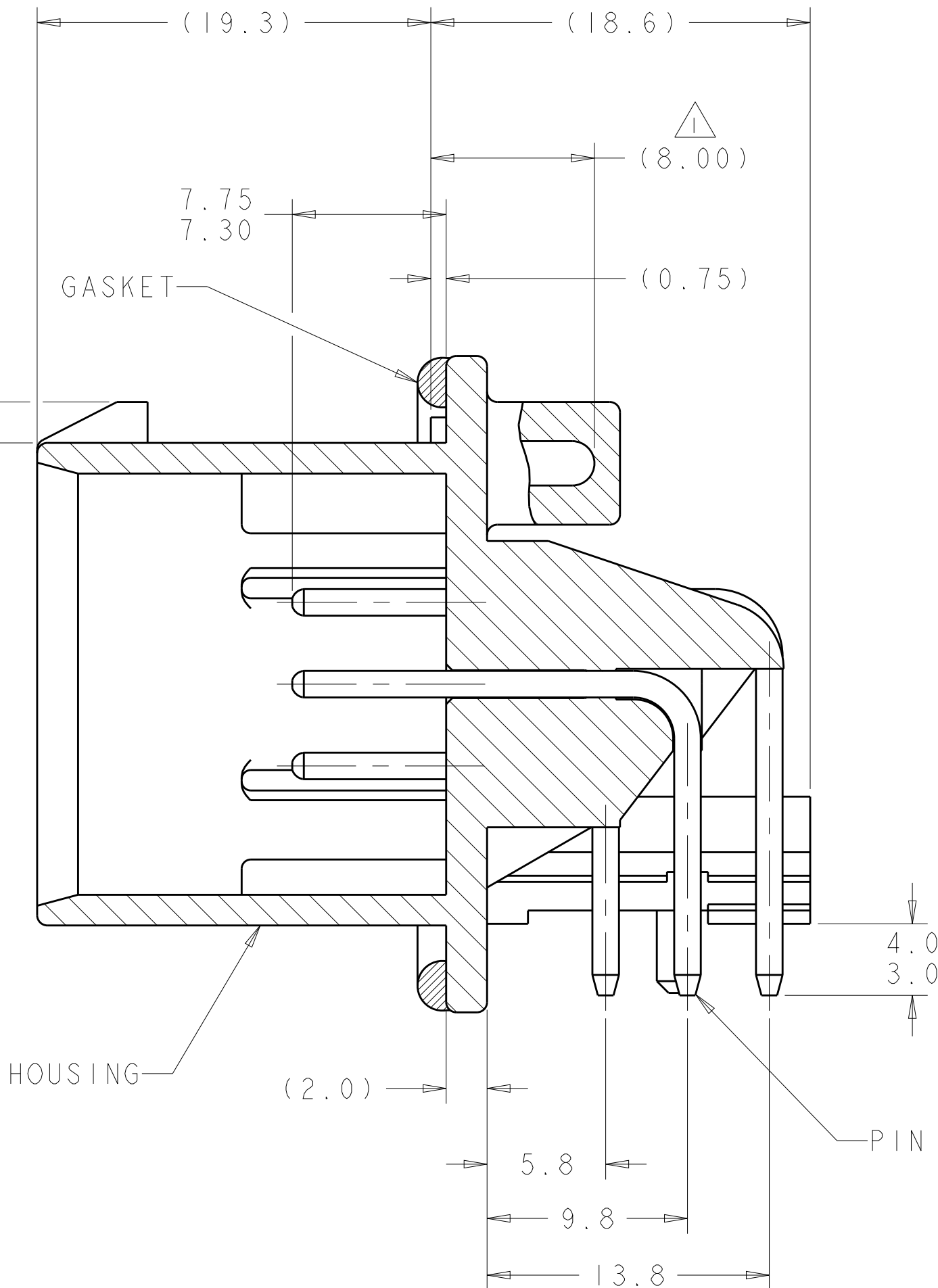
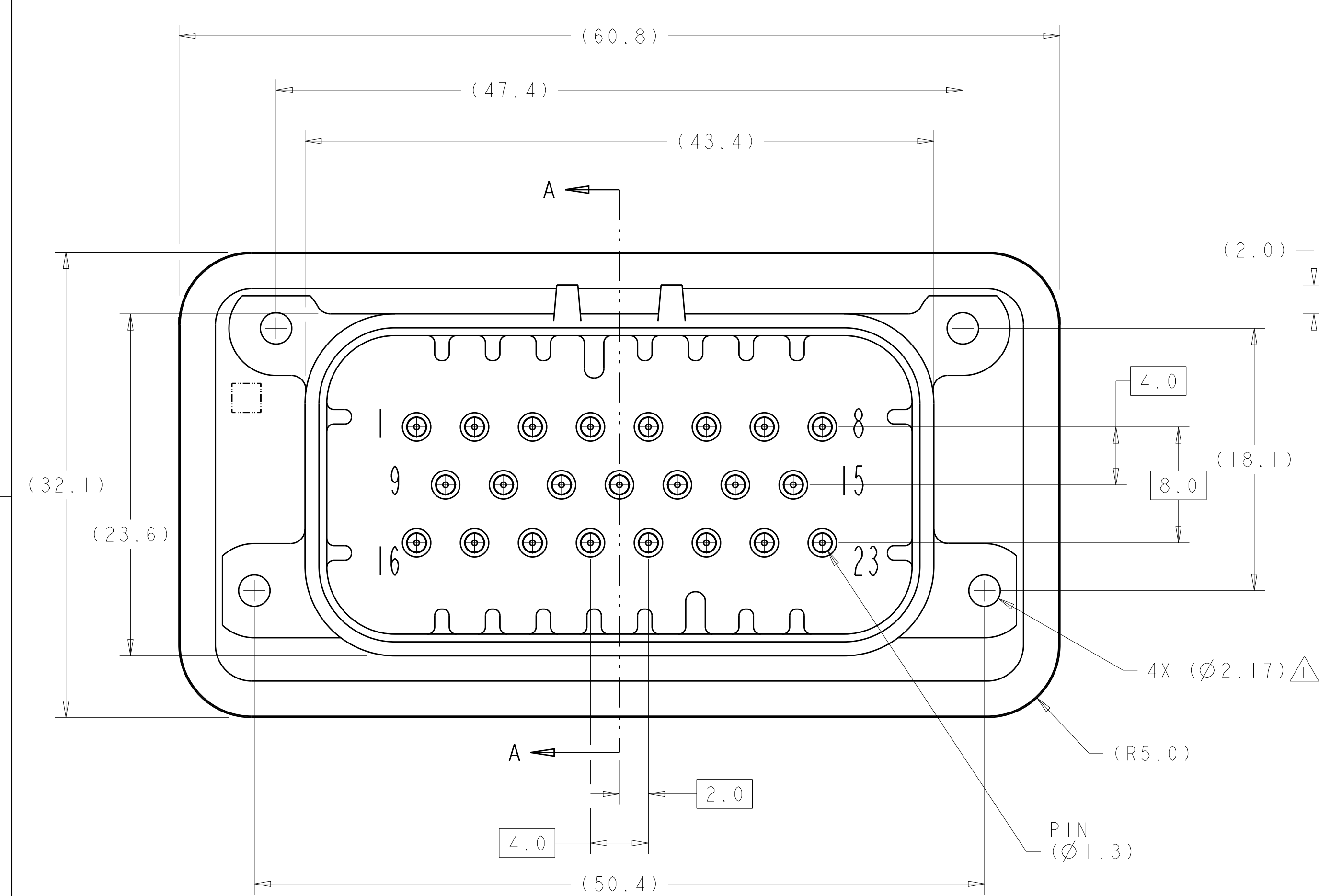
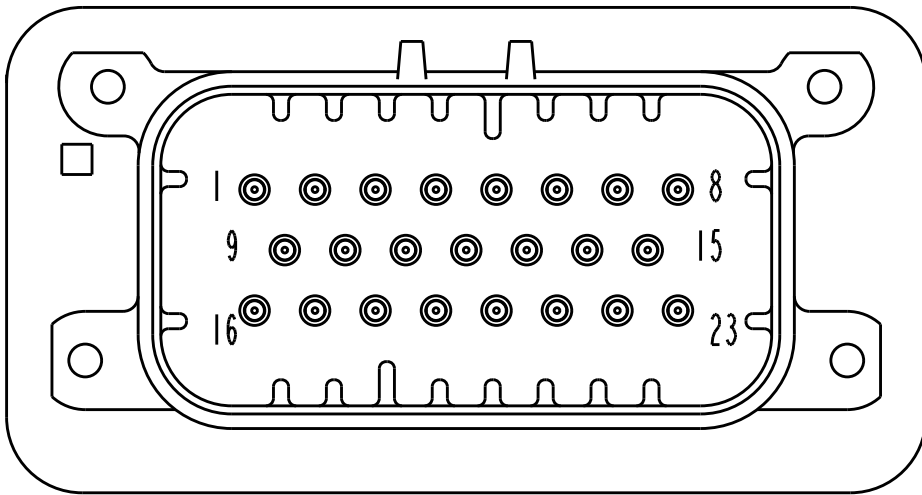
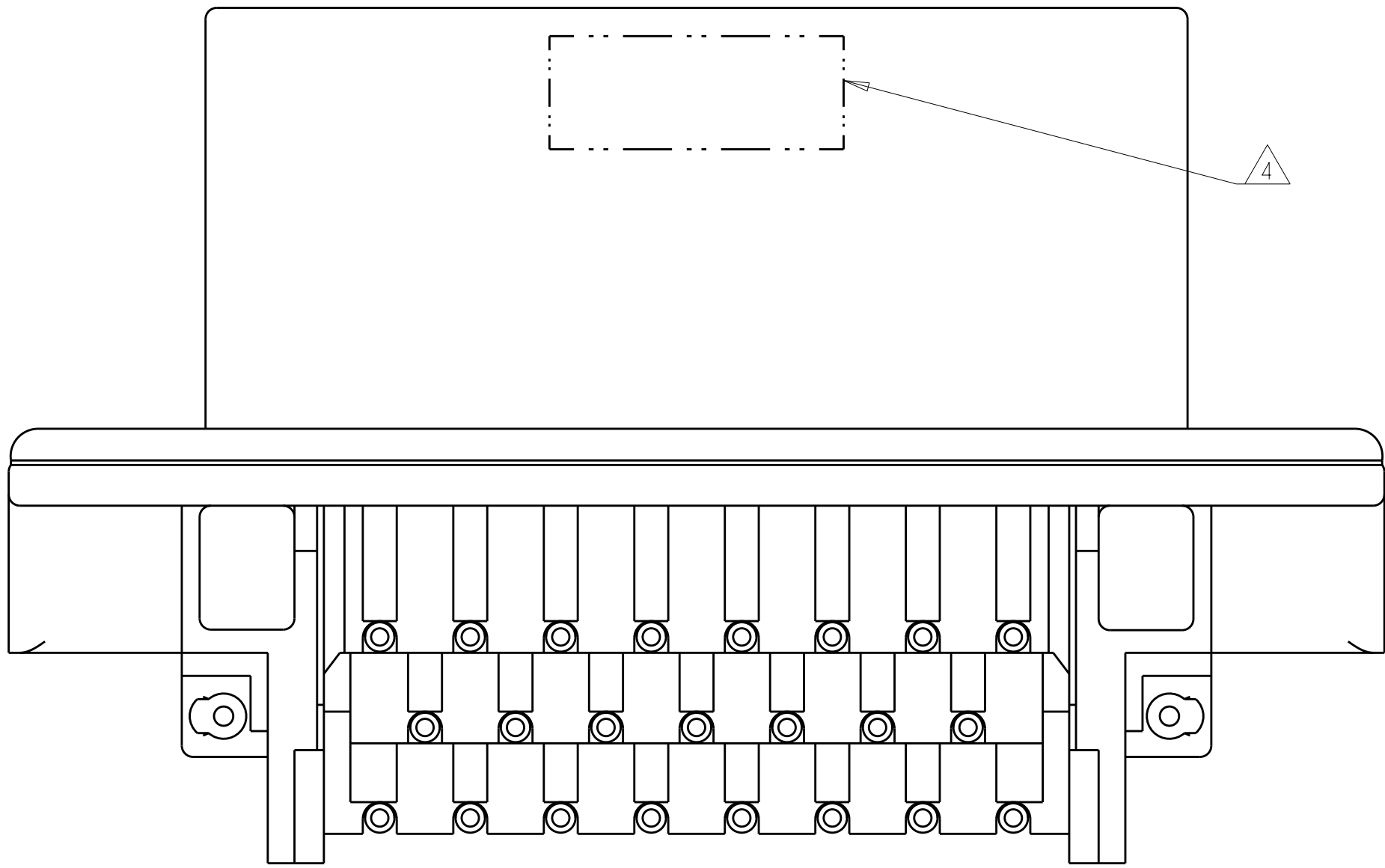


REVISIONS					
P.	LTR.	DESCRIPTION	DATE	DWN.	APVD.
E8		REVISED PER ECO-13-019565	12DEC2013	DD	DS
E9		REVISED PER ECO-15-000100	22JAN2015	DD	DS
E10		REVISED PER ECO-15-003872	25MAR2015	DD	DS
E11		REVISED PER ECO-16-003526	09MAR2016	JM	DS

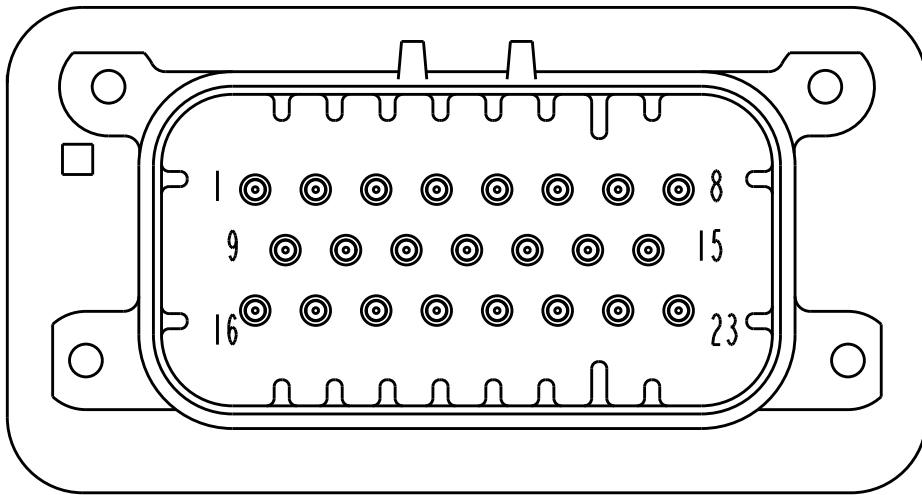
- 1 ACCEPTS #3 SELF TAPPING THREAD FORMING SCREWS OR METRIC EQUIVALENT. DRIVE TO 0.6-0.8 N-m.
- 2 HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- 3 MATERIALS: HEADER HOUSING - GLASS FILLEED PBT
PINS - TIN OR GOLD PLATED BRASS
GASKET - SILICONE
- 4 DATE CODE 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



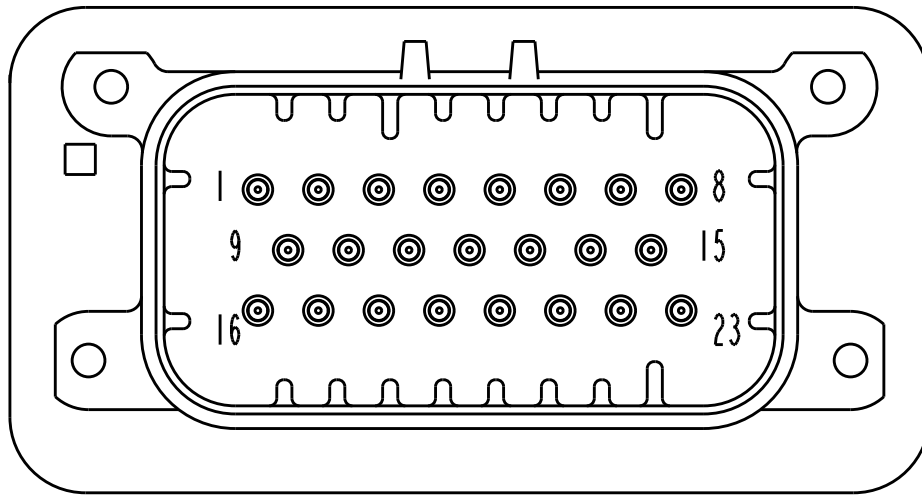
SECTION A-A



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



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

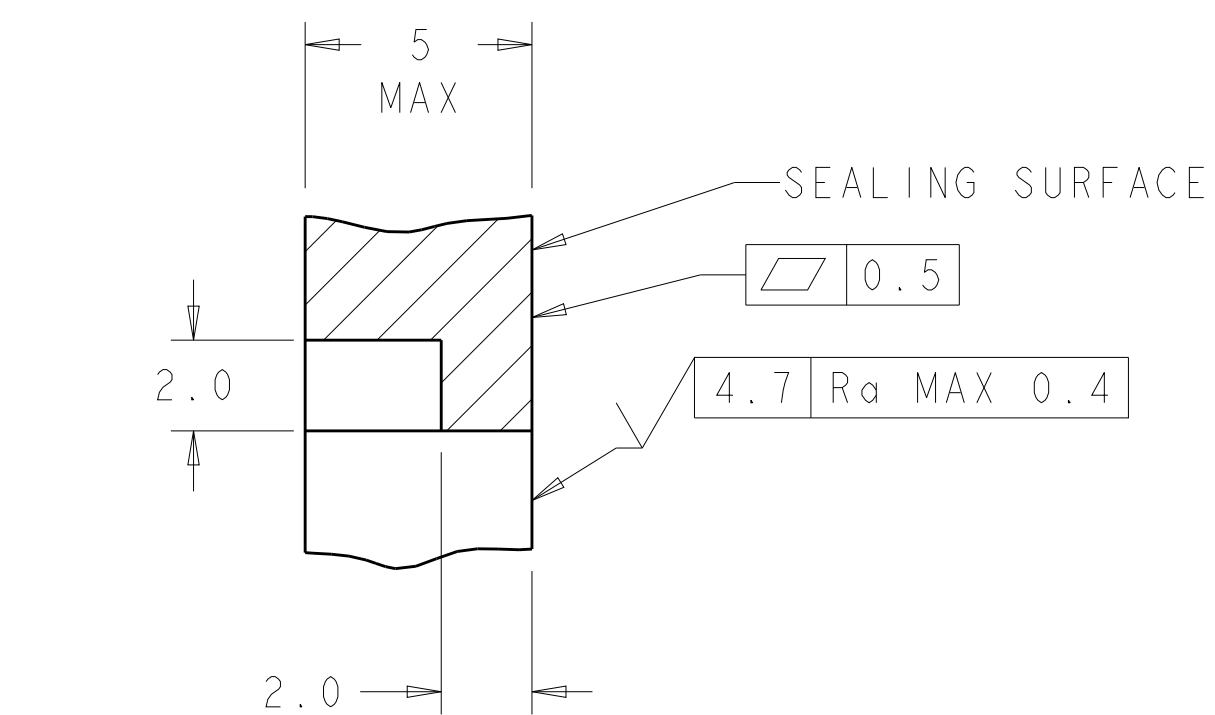


776087-5 & 1-776087-5
KEY LOCATION AS SHOWN
SCALE 2:1

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

DURAGOLD	BLUE	1-776087-5
DURAGOLD	GRAY	1-776087-4
DURAGOLD	NATURAL (WHITE)	1-776087-2
DURAGOLD	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

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN R. VESTAL 31DEC2002	TE Connectivity	
DIMENSIONS:		CHK D. CROWE 31DEC2002	NAME	
mm		APVD D. CROWE 31DEC2002	PRODUCT SPEC	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		108-1329		HEADER ASSEMBLY, 23 POSITION, RIGHT ANGLE, AMPSEAL
0 PLC ±0.2		APPLICATION SPEC		
1 PLC ±		114-16016		
		WEIGHT -		SIZE CAGE CODE DRAWING NO
MATERIAL		CUSTOMER DRAWING		A100779C=776087
FINISH		SCALE 4:1		SHEET 1 OF 2
		REV E11		RESTRICTED TO



Technical drawing of a mechanical part showing surface texture and geometric features. The drawing includes a 45° chamfer, a 5 MAX dimension, a SEALING SURFACE, a surface texture symbol (4.7 Ra MAX 0.4), and a 0.5 dimension.

4805 (3/13)

Mouser Electronics

Authorized Distributor

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[TE Connectivity:](#)

[1-776087-1](#)