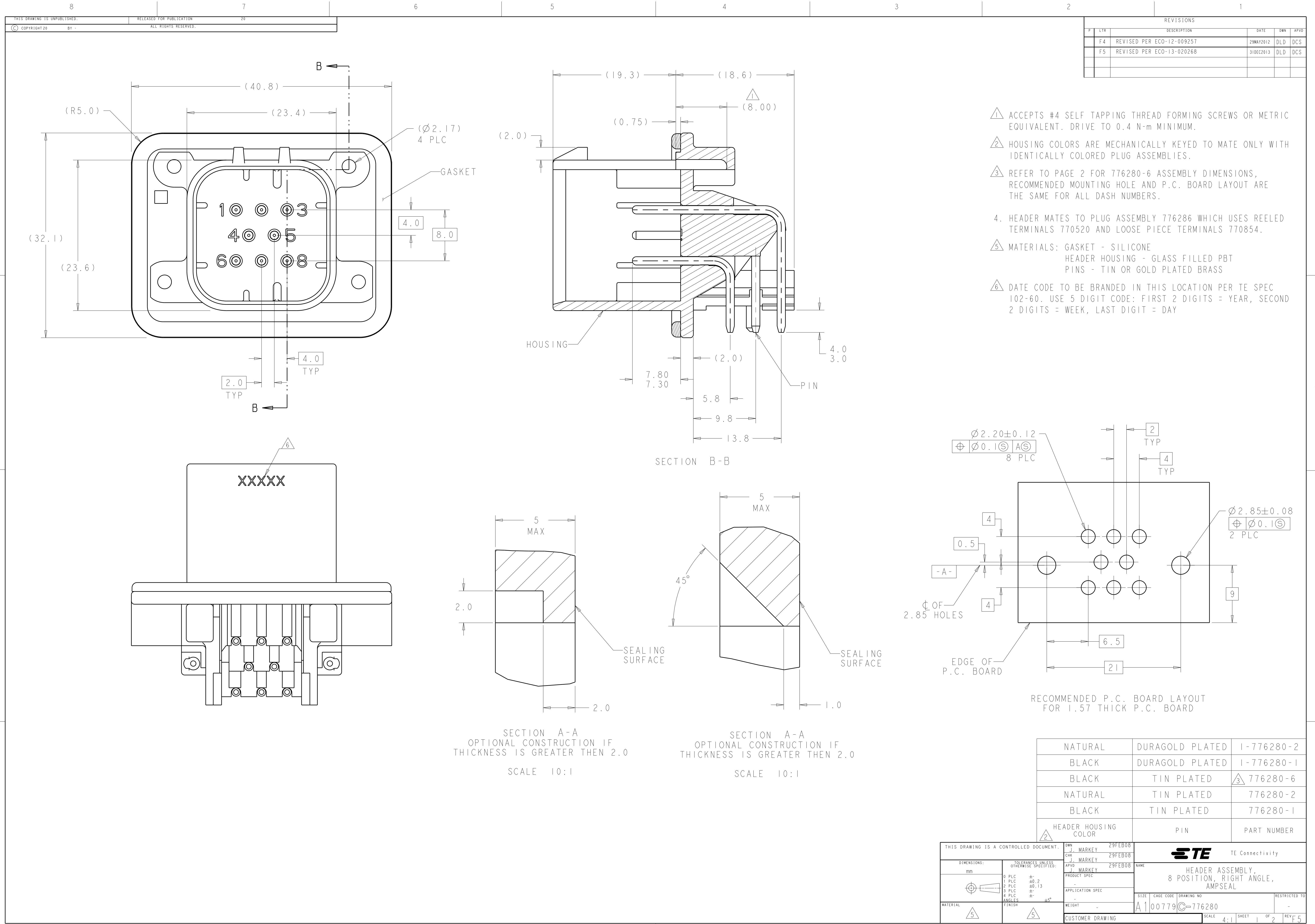




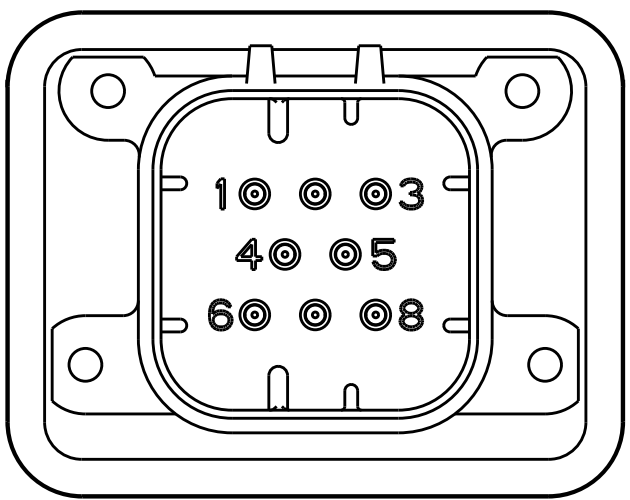
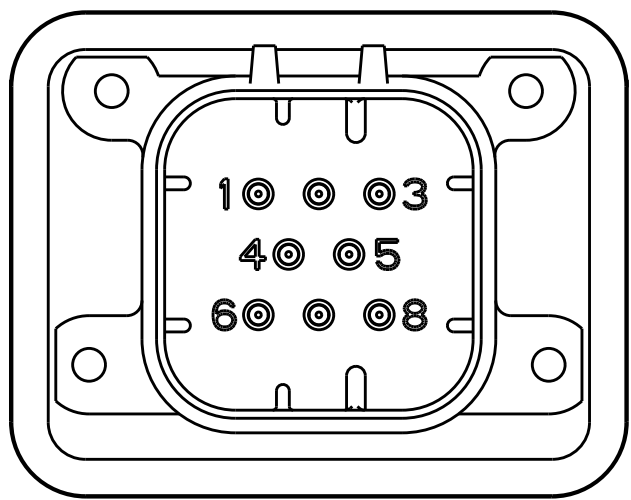
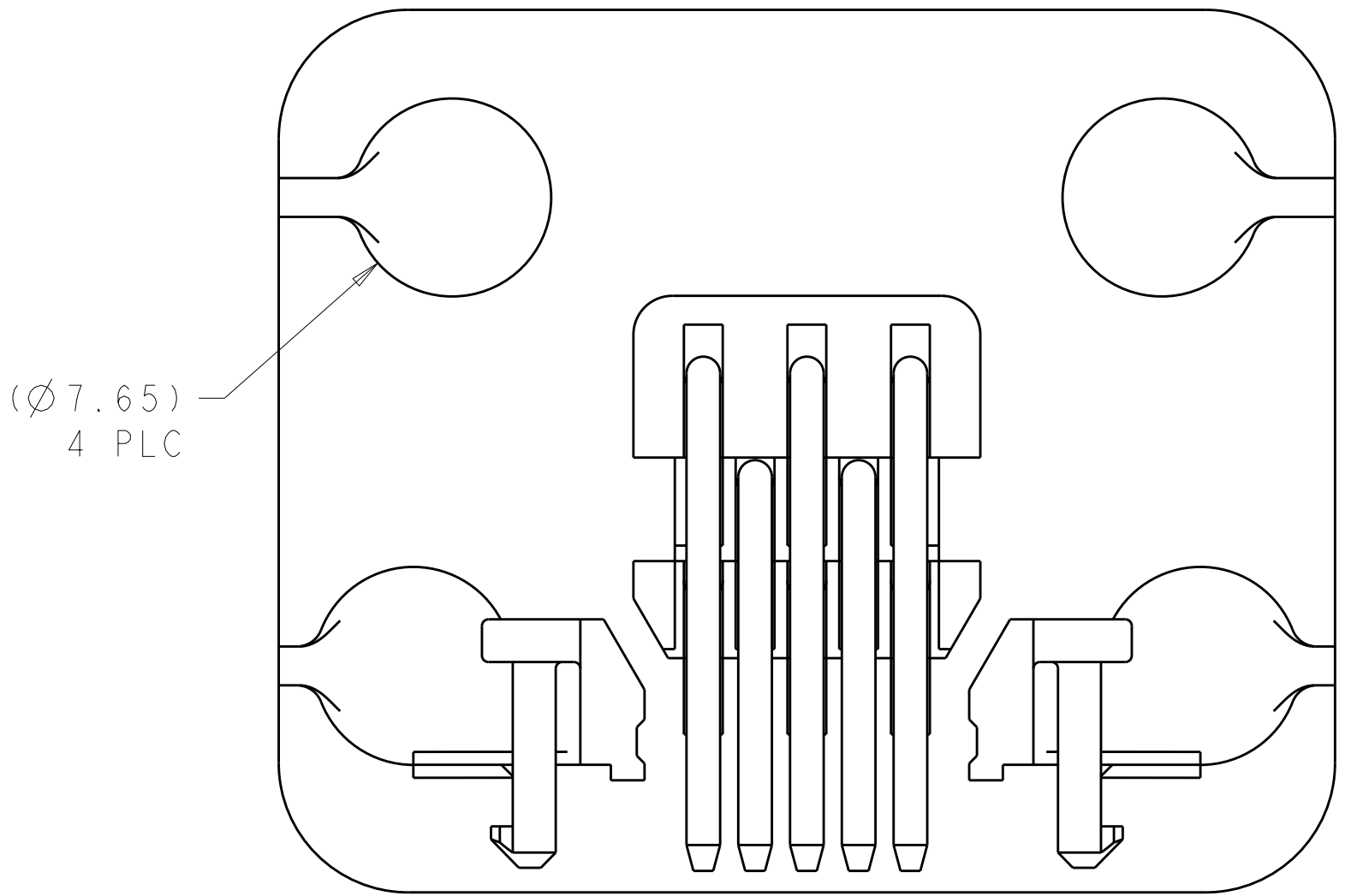
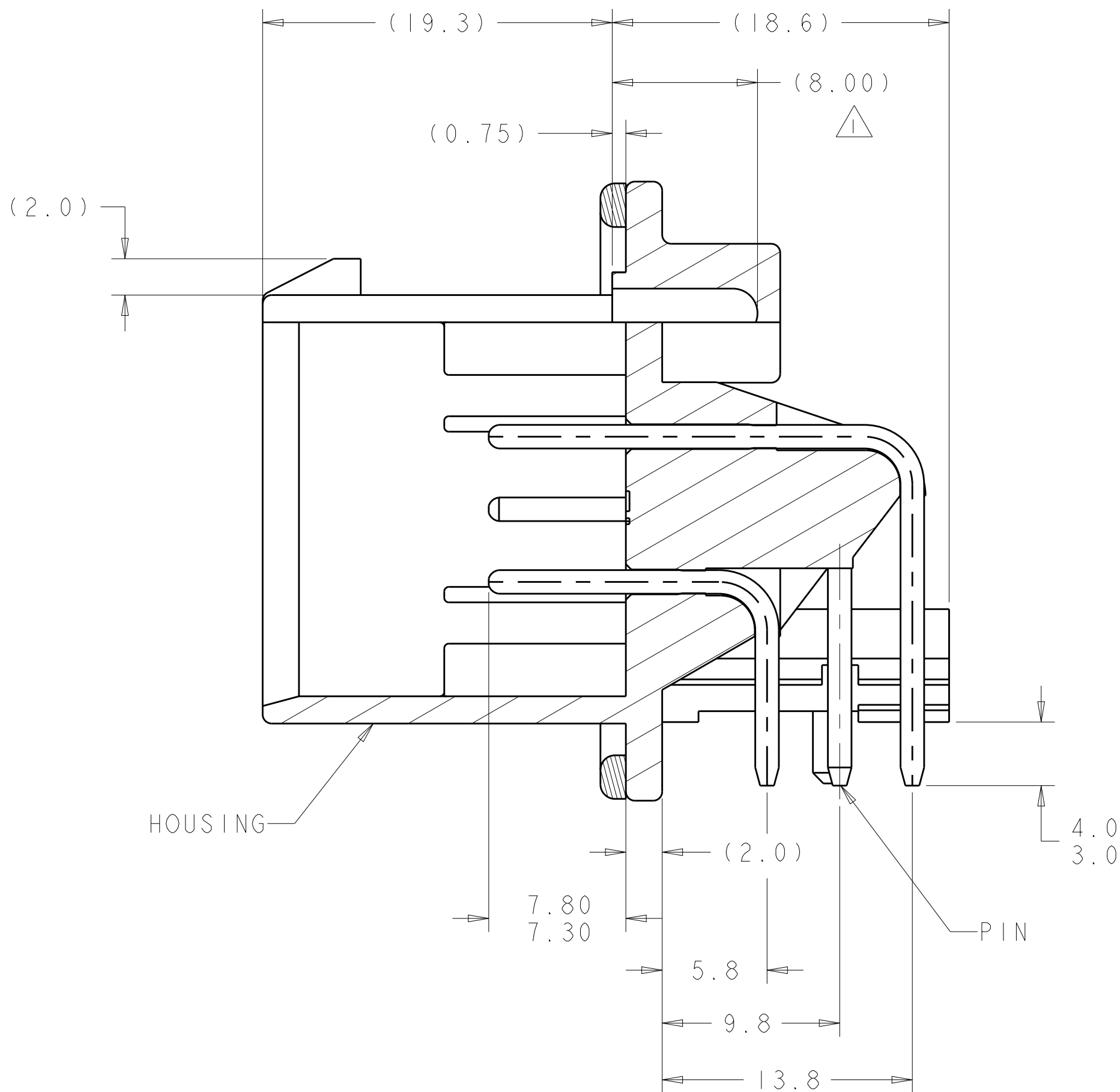
REVISONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
F4		REVISED PER ECO-12-009257	29MAY2012	DLD	DCS
F5		REVISED PER ECO-13-020268	31DEC2013	DLD	DCS

- ACCEPTS #4 SELF TAPPING THREAD FORMING SCREWS OR METRIC EQUIVALENT. DRIVE TO 0.4 N-m MINIMUM.
- HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
- REFER TO PAGE 2 FOR 776280-6 ASSEMBLY DIMENSIONS, RECOMMENDED MOUNTING HOLE AND P.C. BOARD LAYOUT ARE THE SAME FOR ALL DASH NUMBERS.
4. HEADER MATES TO PLUG ASSEMBLY 776286 WHICH USES REELED TERMINALS 770520 AND LOOSE PIECE TERMINALS 770854.
- MATERIALS: GASKET - SILICONE
HEADER HOUSING - GLASS FILLED PBT
PINS - TIN OR GOLD PLATED BRASS
- 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

NATURAL	DURAGOLD PLATED	1-776280-2
BLACK	DURAGOLD PLATED	1-776280-1
BLACK	TIN PLATED	776280-6
NATURAL	TIN PLATED	776280-2
BLACK	TIN PLATED	776280-1
HEADER HOUSING COLOR	PIN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. MARKEY 29FEB08	TE Connectivity	
DIMENSIONS: mm		CHK J. MARKEY 29FEB08		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD J. MARKEY 29FEB08	NAME	
0 PLC ±.2		PRODUCT SPEC		
1 PLC ±0.13		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ±.1		WEIGHT		
3 PLC ±.1		CUSTOMER DRAWING	SCALE 4:1 SHEET 1 OF 2 REV F5	
4 PLC ±.1				
ANGLES ±.5°				
FINISH				

1	ACCEPTS #4-20 THREAD FORMING TWIN HELIX PLASTITE SCREW (SINGLE HELIX OPTIMAL)
2	HOUSING COLORS ARE MECHANICALLY KEYED TO MATE ONLY WITH IDENTICALLY COLORED PLUG ASSEMBLIES.
3	0° 30' MAX DRAFT FROM TOP OF HOLE (1° INCLUDED ANGLE)



776280-1, 776280-6 & 1-776280-1 776280-2 & 1-776280-2
KEY LOCATION KEY LOCATION
SCALE 2:1 SCALE 2:1

BLACK	TIN PLATED	776280-6
 HEADER HOUSING COLOR	PIN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	29FEB08	 TE Connectivity		
		CHV	MARKKY			29FEB08
		J	MARKKY			29FEB08
		APVD	J			MARKKY
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME	HEADER ASSEMBLY, 8 POSITION, RIGHT ANGLE, AMPSEAL	
mm				PRODUCT SPEC		
		0 PLC ± 1 PLC ±0.2 2 PLC ±0.13 3 PLC ± 4 PLC ± ANGLES ±5°		APPLICATION SPEC		
		FINISH		SIZE		
MATERIAL		WEIGHT	-	CAGE CODE	DRAWING NO	RESTRICTED TO
-	-	-	-	A	00779	©-716280
Customer Drawing			SCALE	4:1	SHEET	2 of 2
					REV	F5