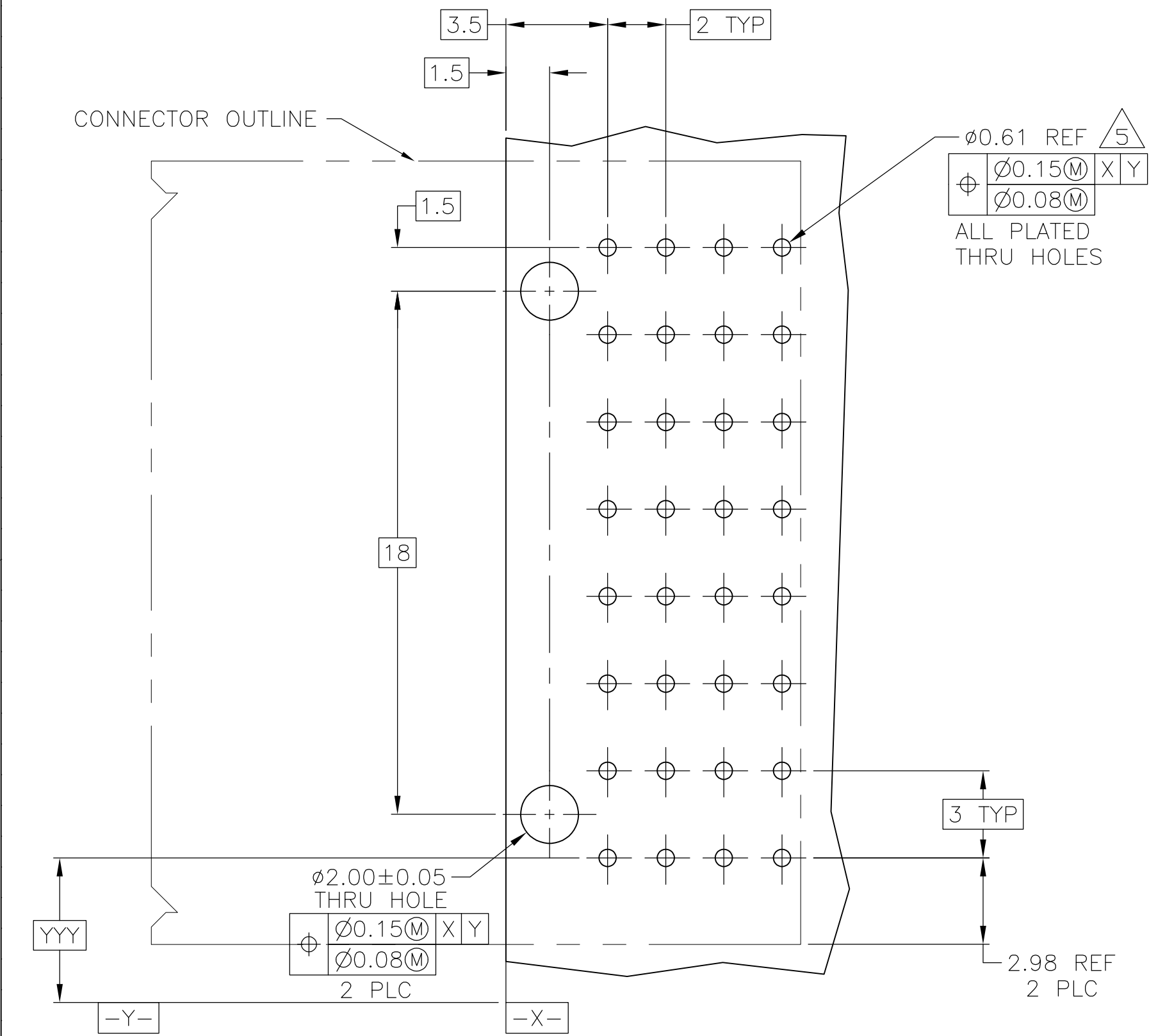
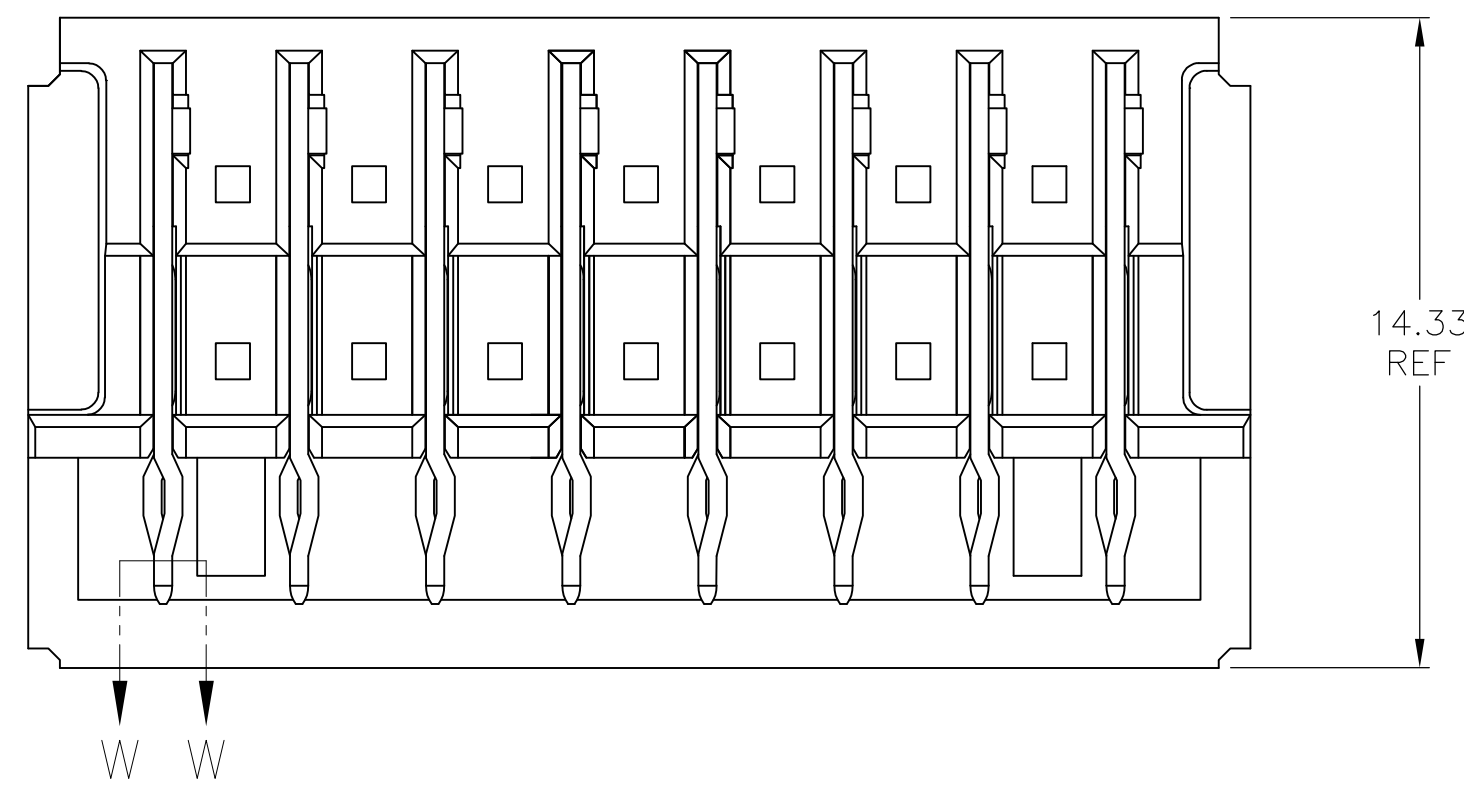
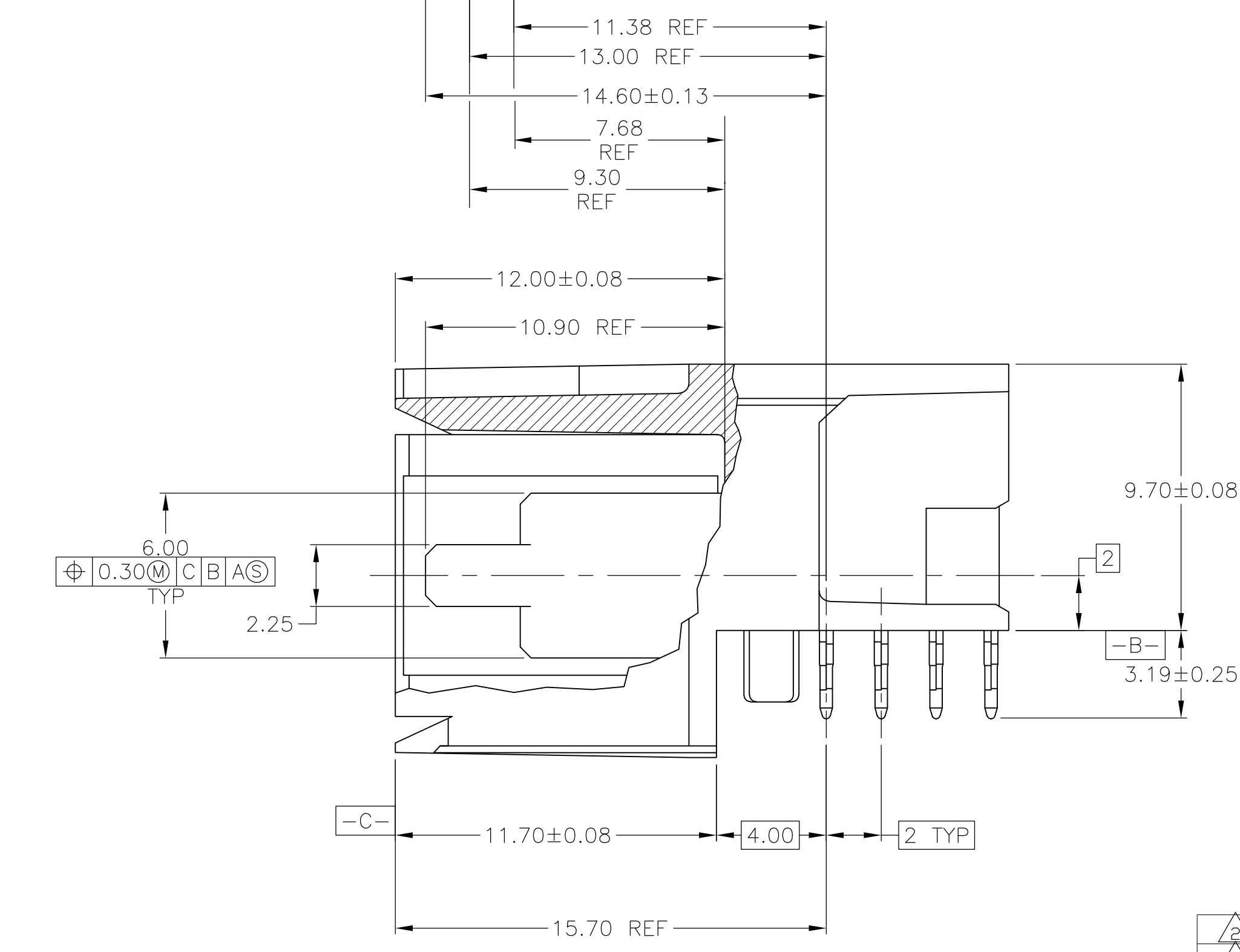
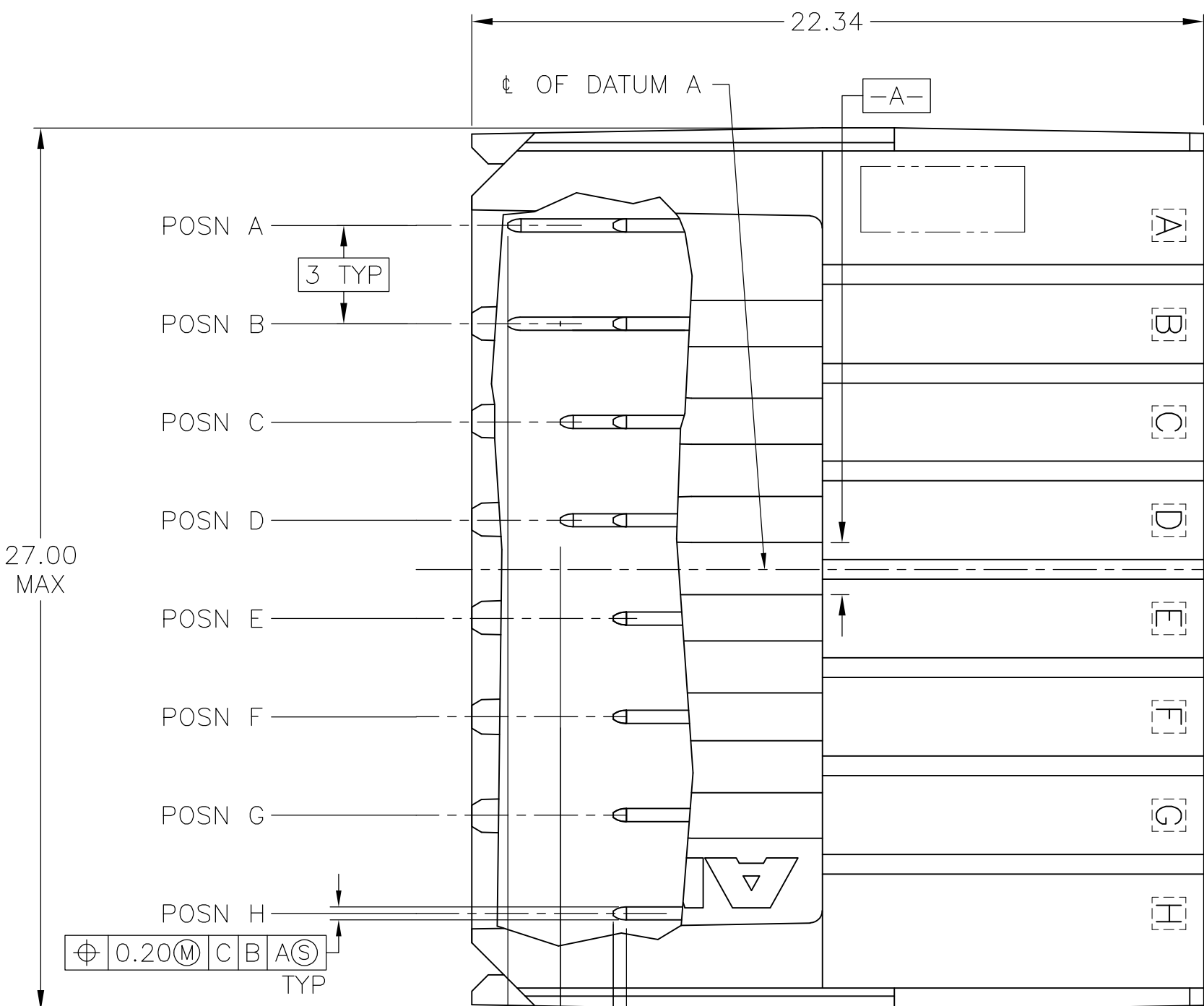
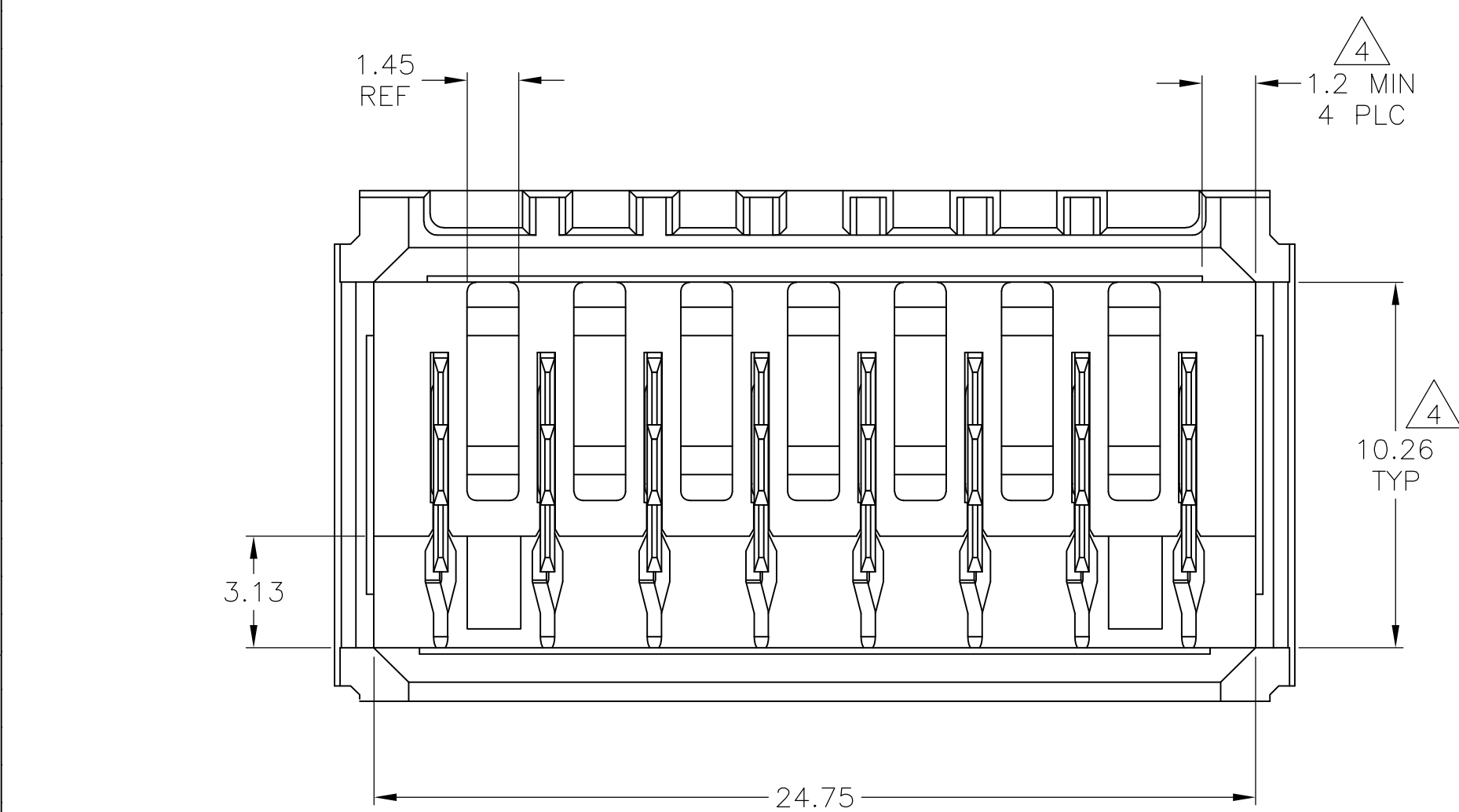


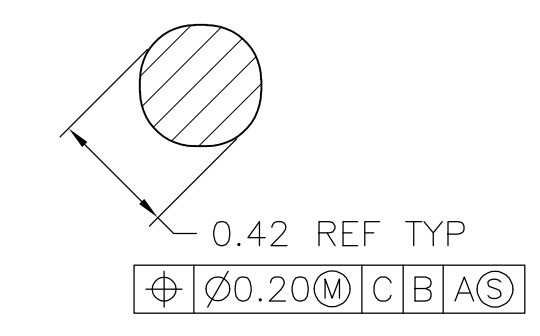
LOC		DIST		REVISIONS						
AD		00		P	LTR	DESCRIPTION		DATE	DWN	APVD
					B	REVISED PER ECO-11-000045		04JAN11	DH	DY



RECOMMENDED PCB HOLE LAYOUT



- 1 MATERIAL: HOUSING: POLYESTER. COLOR: GRAY. UL 94V-O.
CONTACT: HIGH CURRENT COPPER ALLOY.
- 2 FINISH: CONTACT MATING AREA: 1.27µm MIN GOLD OR 0.08µm MIN GOLD OVER 0.76µm MIN PALLADIUM-NICKEL.
ACTION PIN AREA: 0.5µm MIN TIN LEAD PLATE,
ALL OVER 1.27µm MIN NICKEL UNDERPLATE.
- 3 FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 4 THE 10.26±0.13 DIMENSION APPLIES IN THIS AREA.
- 5 REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED PLATED THRU HOLE DIAMETER AND PLATING THICKNESSES.
- 6. CURRENT RATING 16A/CONTACT PER PRODUCT SPEC 108-1651.



SECTION W-W
SCALE 40:1

23 23 23	A,B,C,D,E,F,G,H	—	—	8	1645502-3
23 23 23	—	A,B,C,D,E,F,G,H	—	8	1645502-2
23 23 23	E,F,G,H	A,B,C,D	—	8	1645502-1
FINISH	POSITIONS LOADED WITH 10.90 REF CONTACTS	POSITIONS LOADED WITH 9.30 REF CONTACTS	POSITIONS LOADED WITH 7.68 REF CONTACTS	NO OF LOADED POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN D. HUMBERT 13APR2009	Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: mm		DWG G. GRIFFITH 14APR2009	NAME		
		APVD G. GRIFFITH 14APR2009	PRODUCT SPEC		
		APPLICATION SPEC		ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE	
MATERIAL		WEIGHT	SIZE	CAGE CODE	DRAWING NO
1		—	A1	00779	C=1645502
23		CUSTOMER DRAWING		SCALE	SHEET
				6:1	1 OF 1
					REV B

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[1645502-1](#)