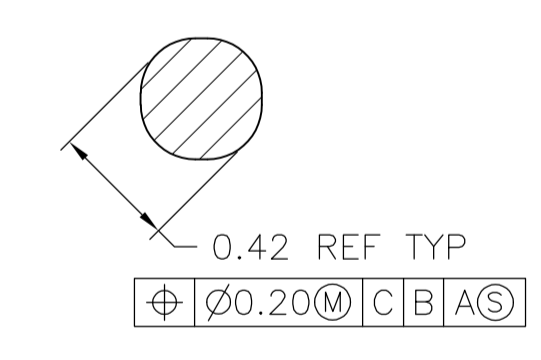
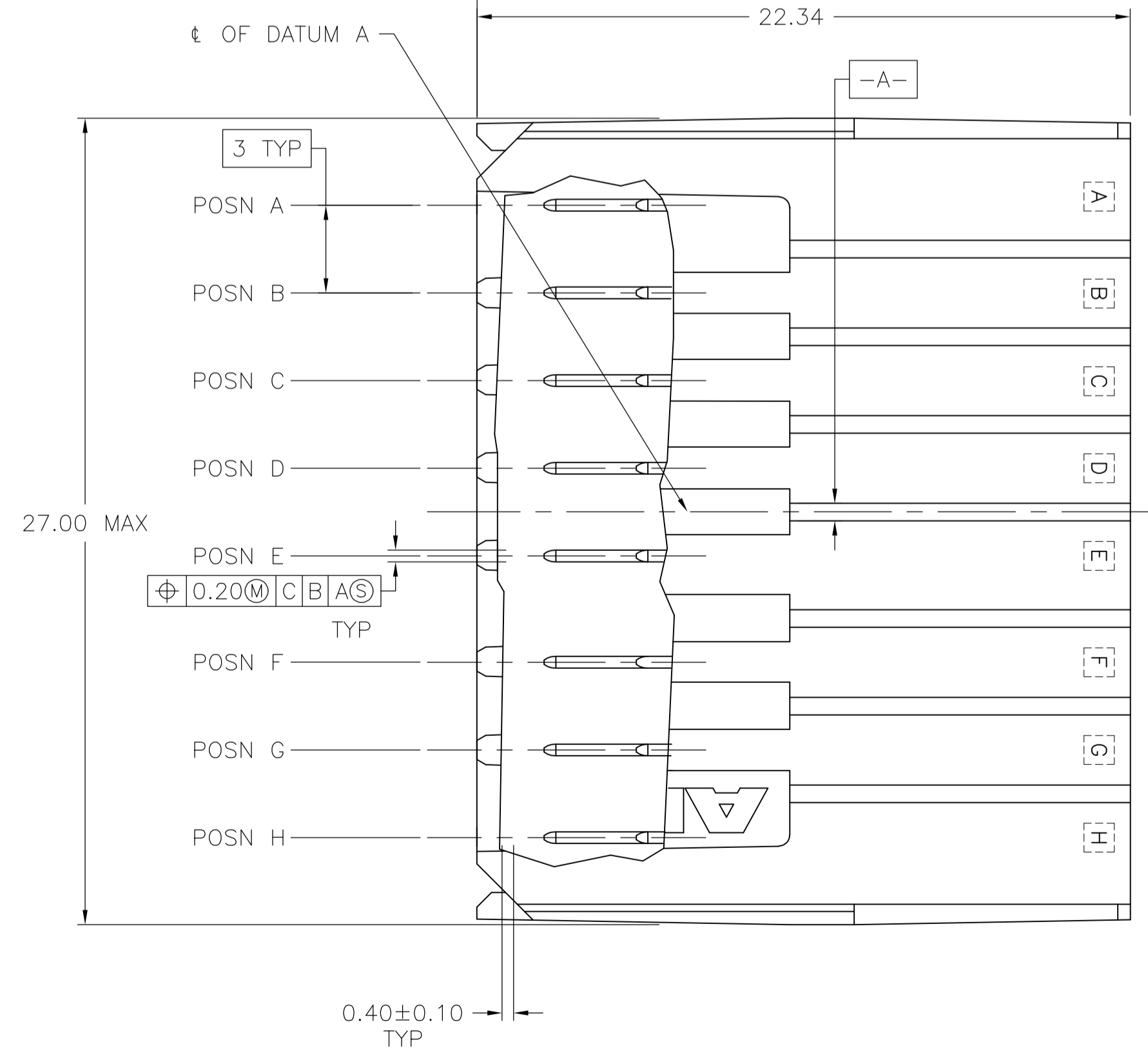
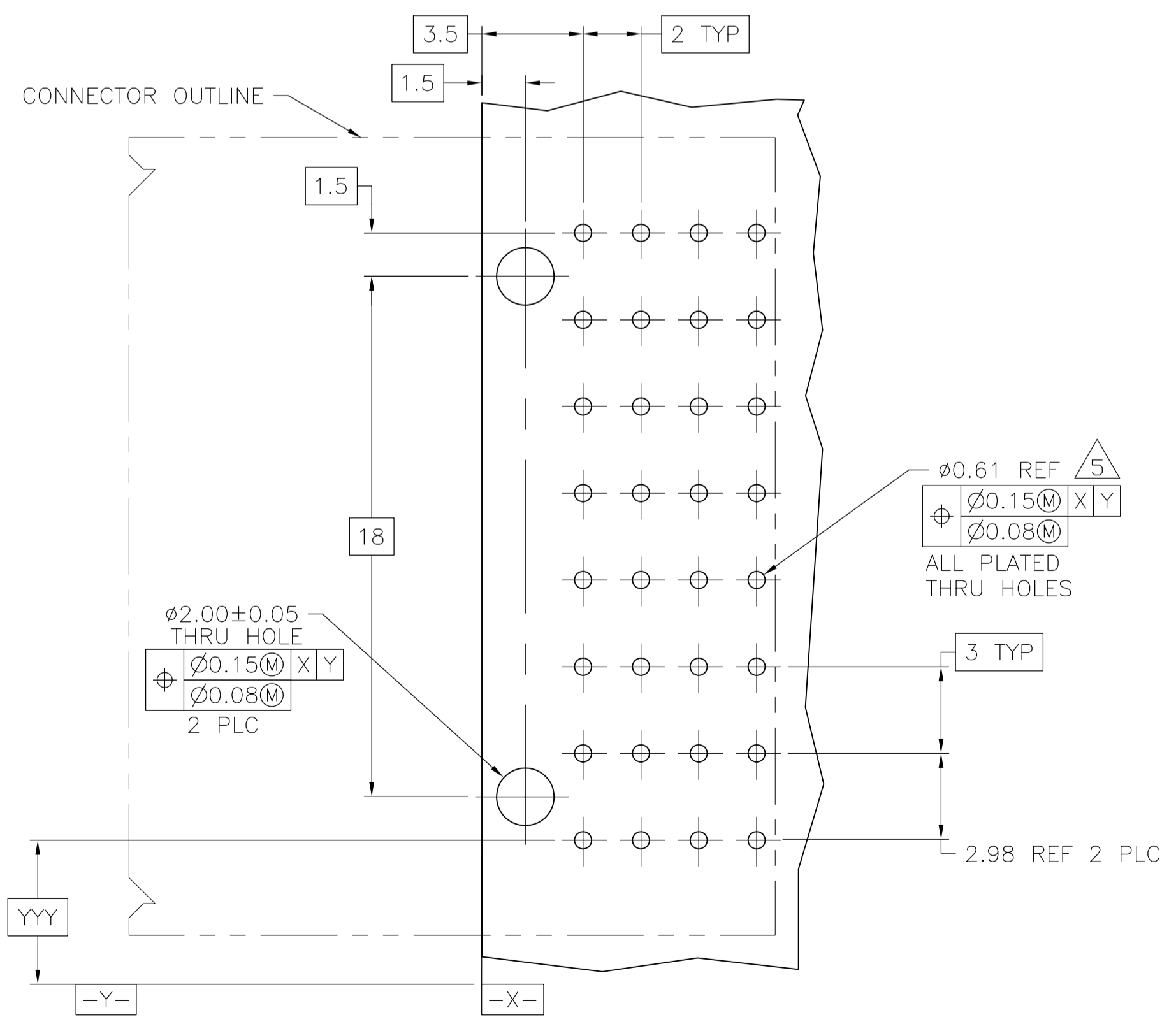
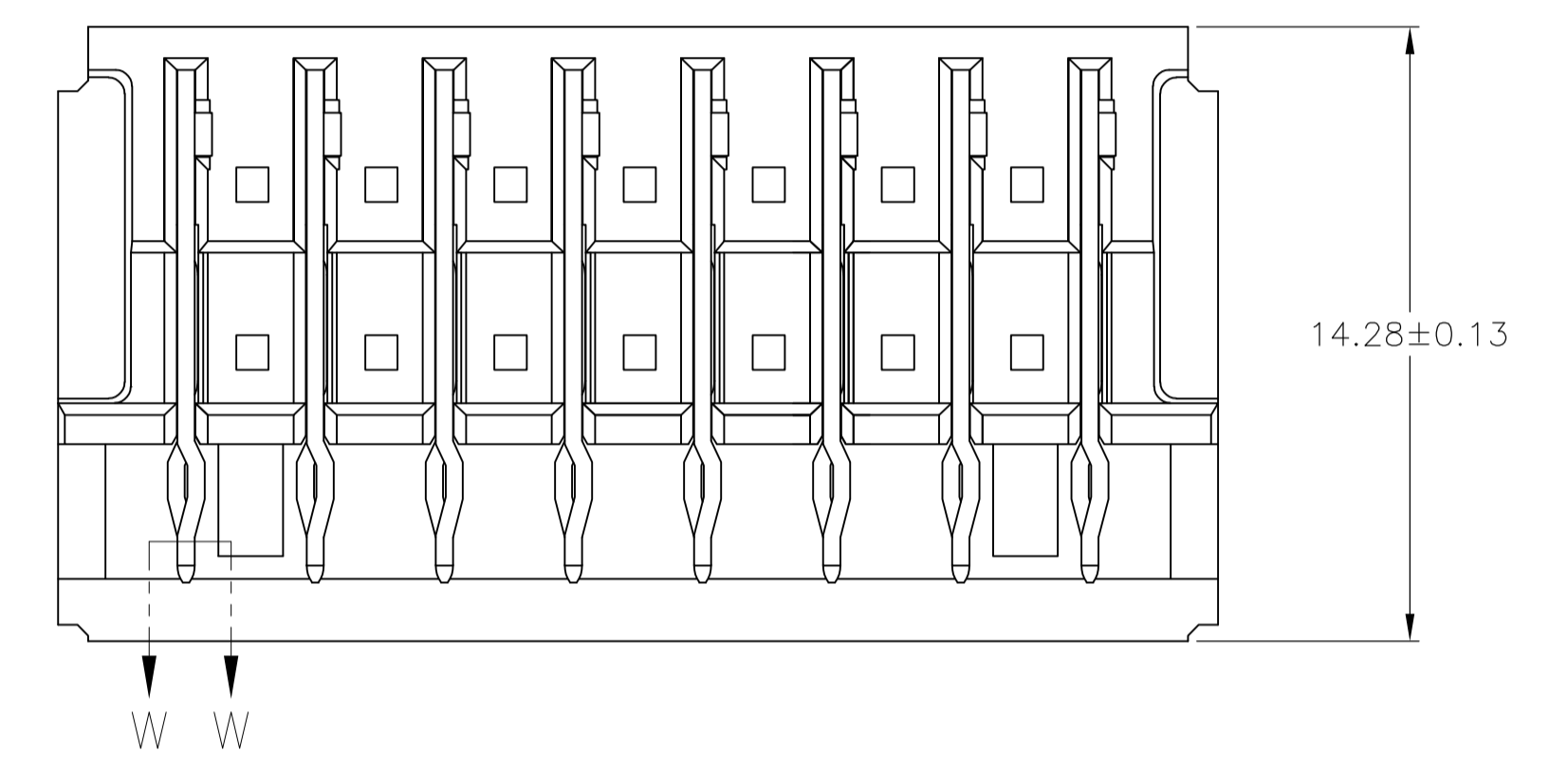
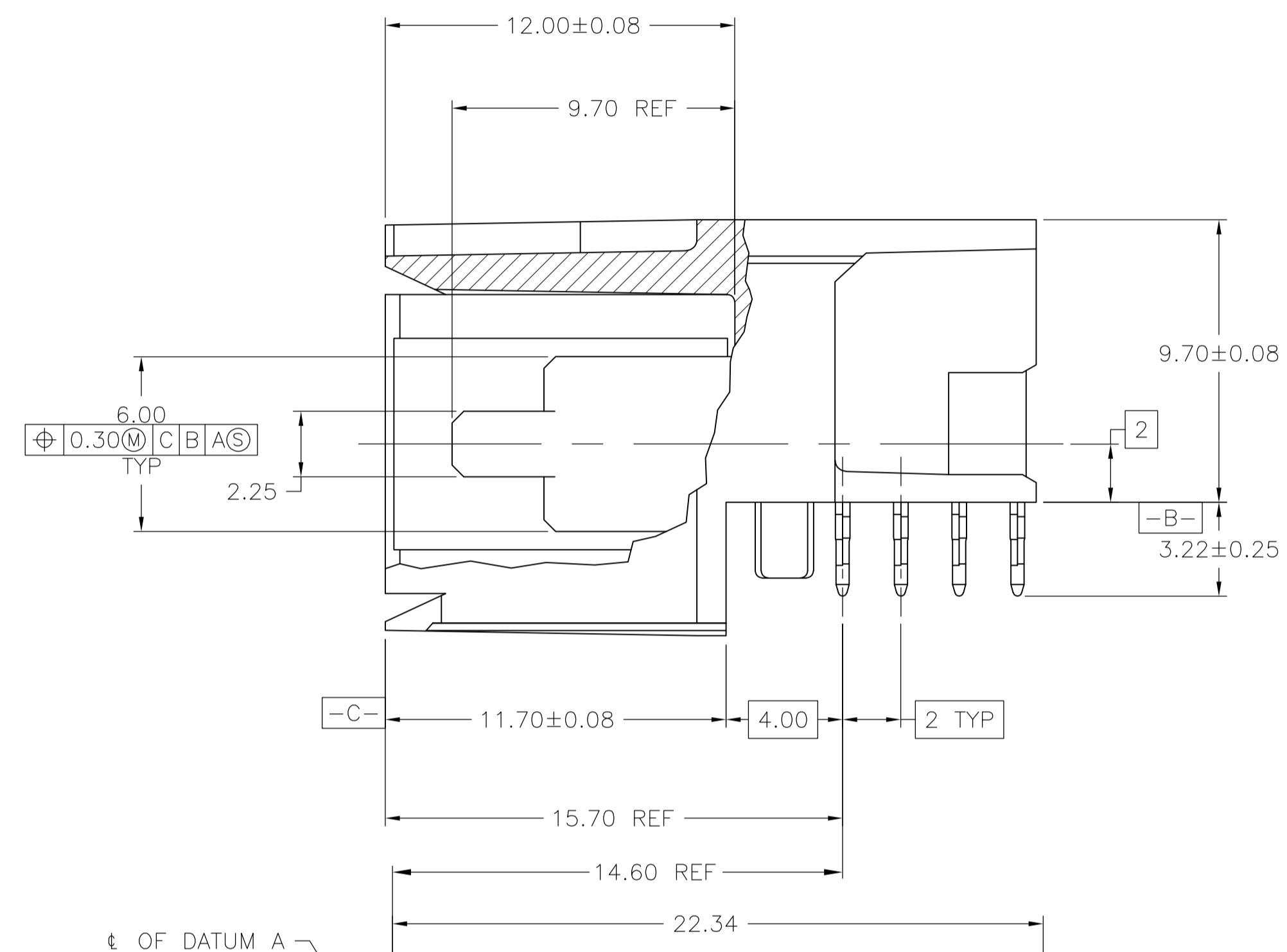
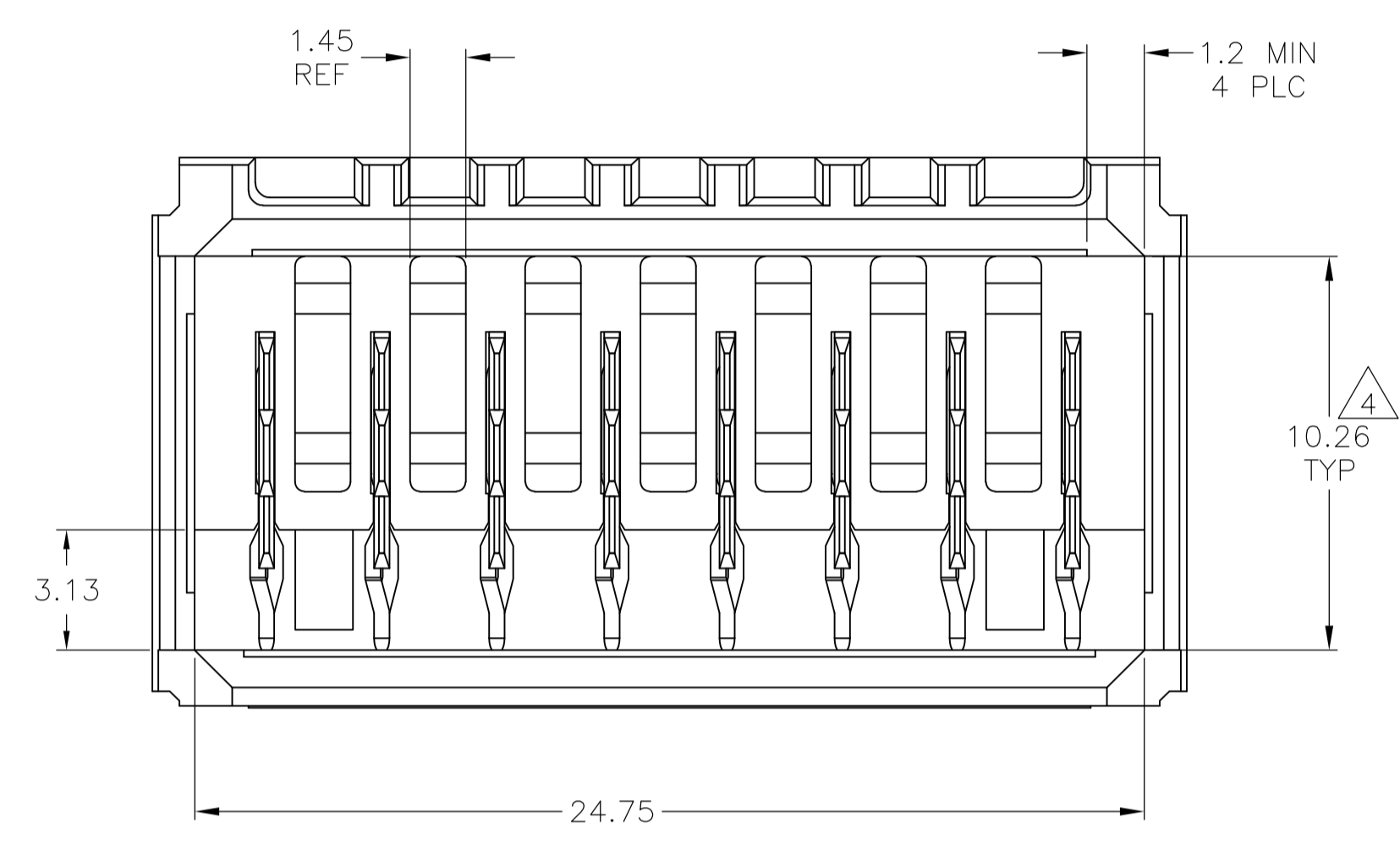


- 1 MATERIAL: HOUSING: POLYESTER, GRAY. UL 94V-0.
CONTACT: HIGH CURRENT COPPER ALLOY.
- 2 FINISH: CONTACT MATING AREA: 0.08μm MIN GOLD OVER 0.76μm PALLADIUM-NICKEL ACTION PIN AREA: 0.5μm MIN MATTE TIN PLATE, ALL OVER 1.27μm MIN NICKEL UNDERPLATE.
- 3 FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT. TECHNICAL REFERENCE: GR-1217-CORE, ISSUE 1, NOVEMBER 1995.
- 4 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

RECOMMENDED PCB HOLE LAYOUT

A,B,C,D,E,F,G,H	-	8	1645554-5
POSITIONS LOADED WITH 10.90 CONTACTS	POSITIONS LOADED WITH 9.30 CONTACTS	NO OF LOADED POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN D. HUMBERT 25MAR2010		Tyco Electronics Corporation Harrisburg, PA 17105-3608	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	APVD D.YI 25MAR2010	NAME	ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE	
0 PLC ± -	1 PLC ± -	PRODUCT SPEC	SIZE	CAGE CODE	DRAWING NO
2 PLC ± 0.13	3 PLC ± -	APPLICATION SPEC	A1	00779	1645554
4 PLC ± -	ANGLES ± -	WEIGHT	CUSTOMER DRAWING		
MATERIAL 1		FINISH 2, 3		SCALE	6:1
				SHEET	1 of 1
				REV	C