

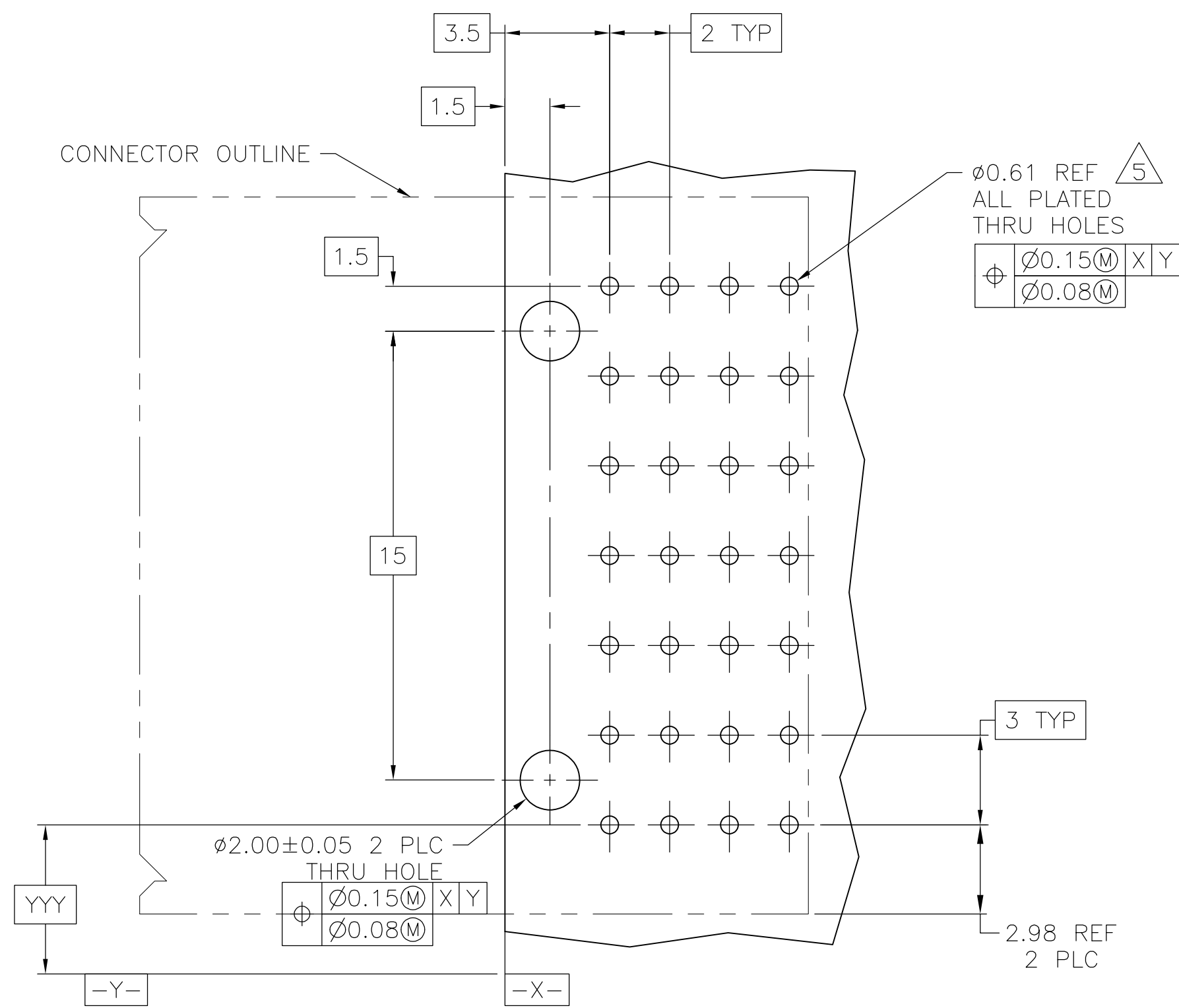
LOC		DIST		REVISIONS				
AD		00		REV	DESCRIPTION	DATE	BY	APP'D
				G	REVISED PER ECO-11-000045	04JAN11	DH	DY

D

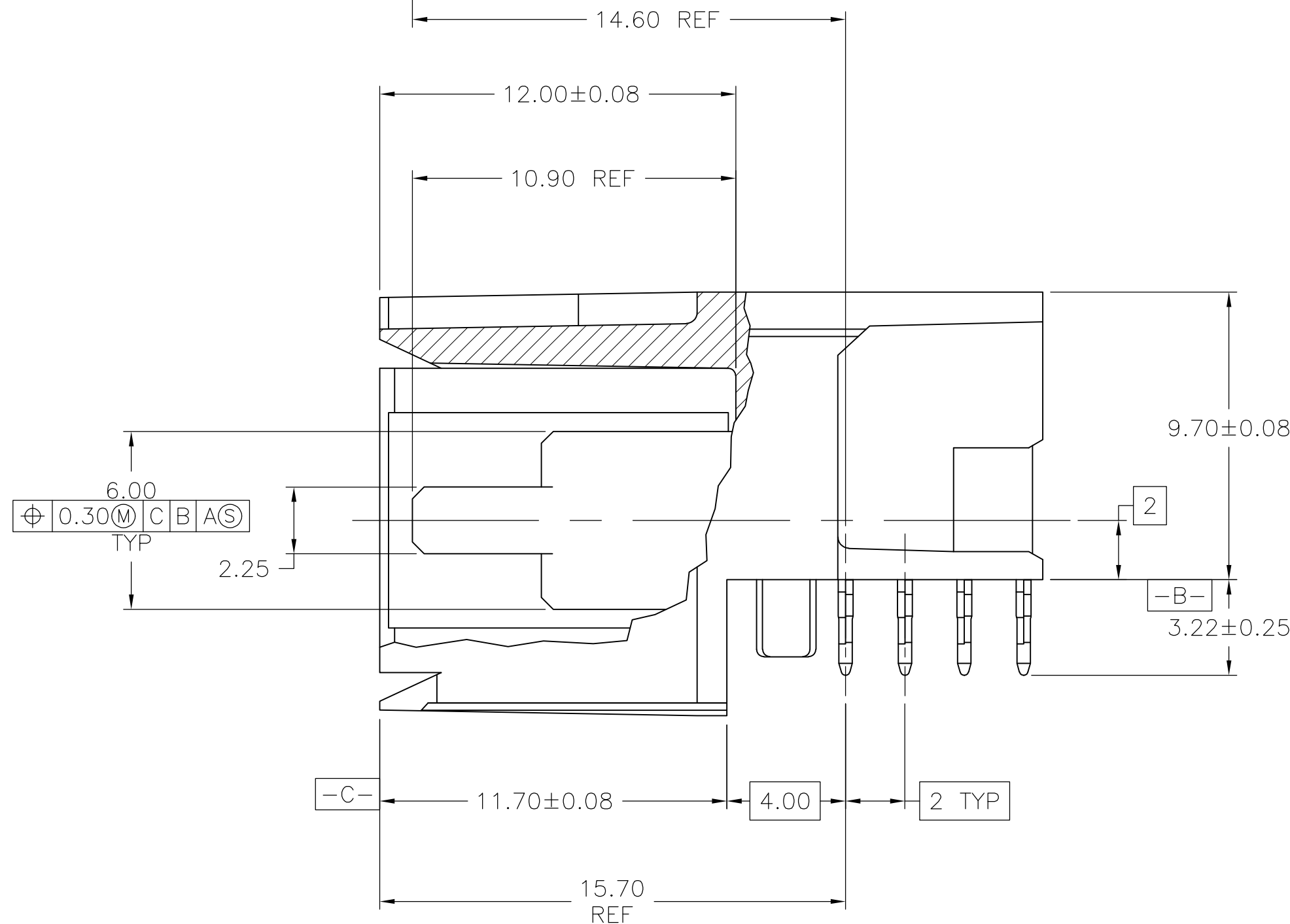
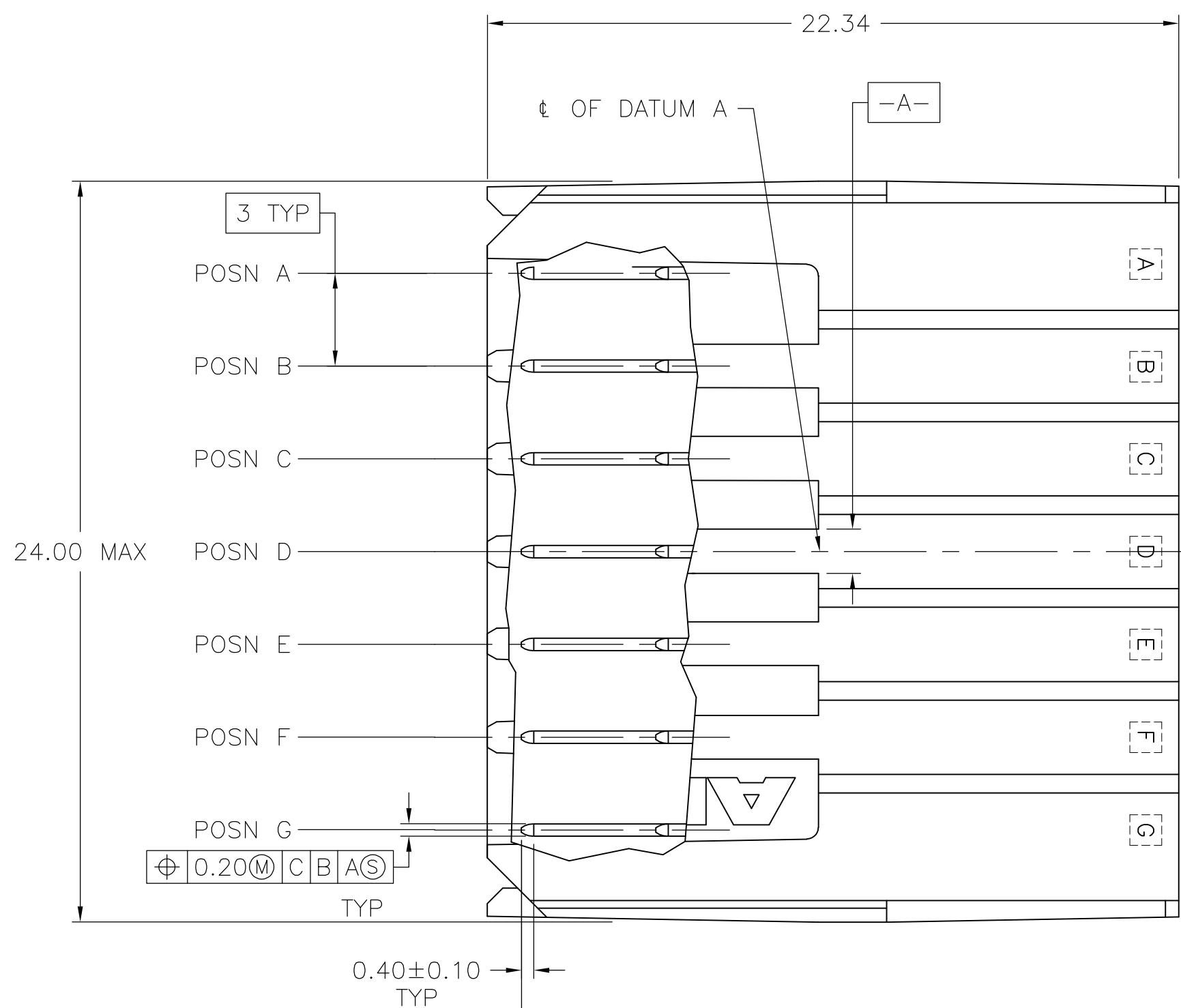
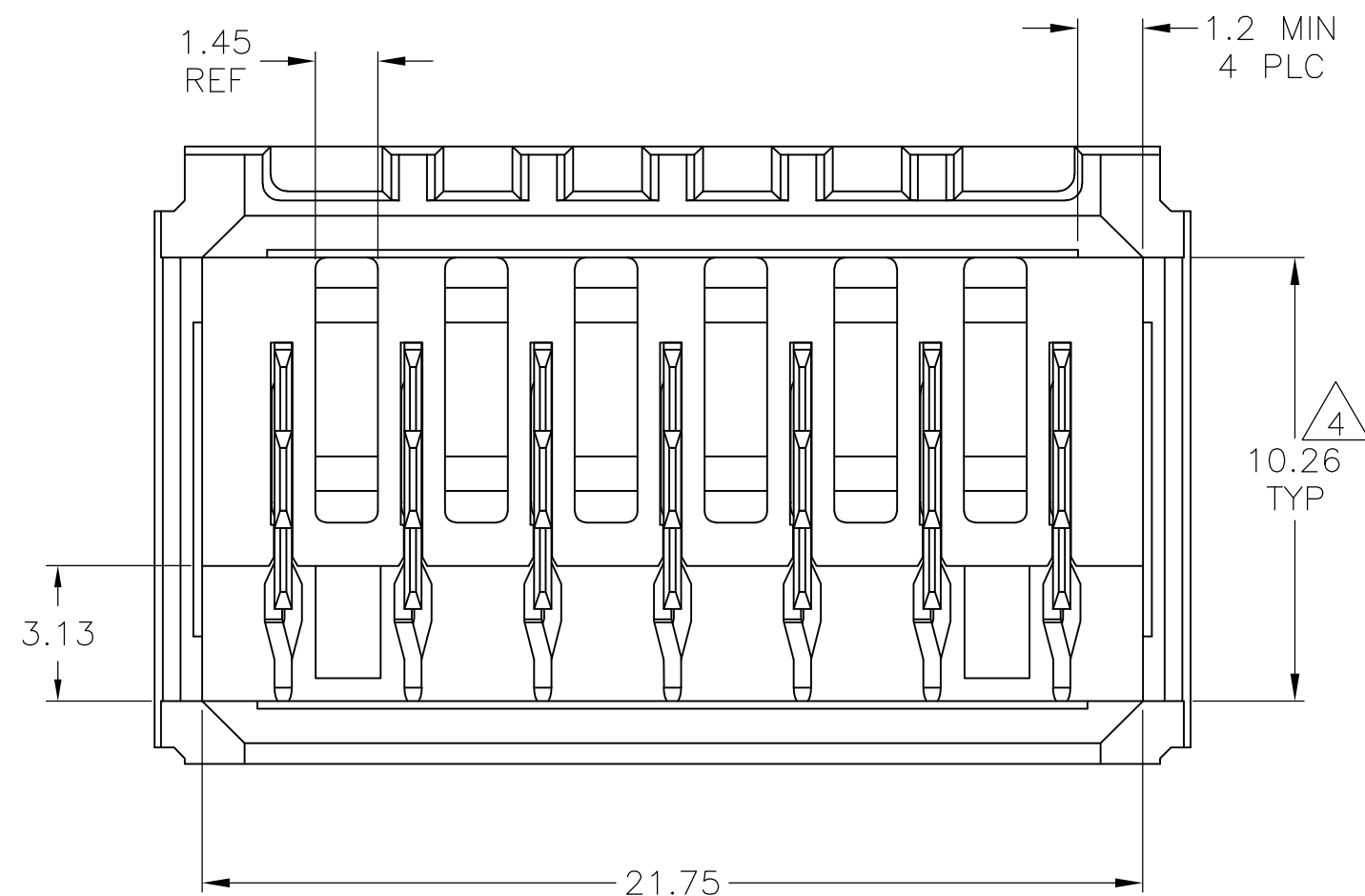
C

B

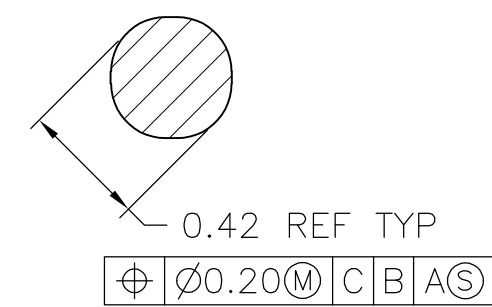
A



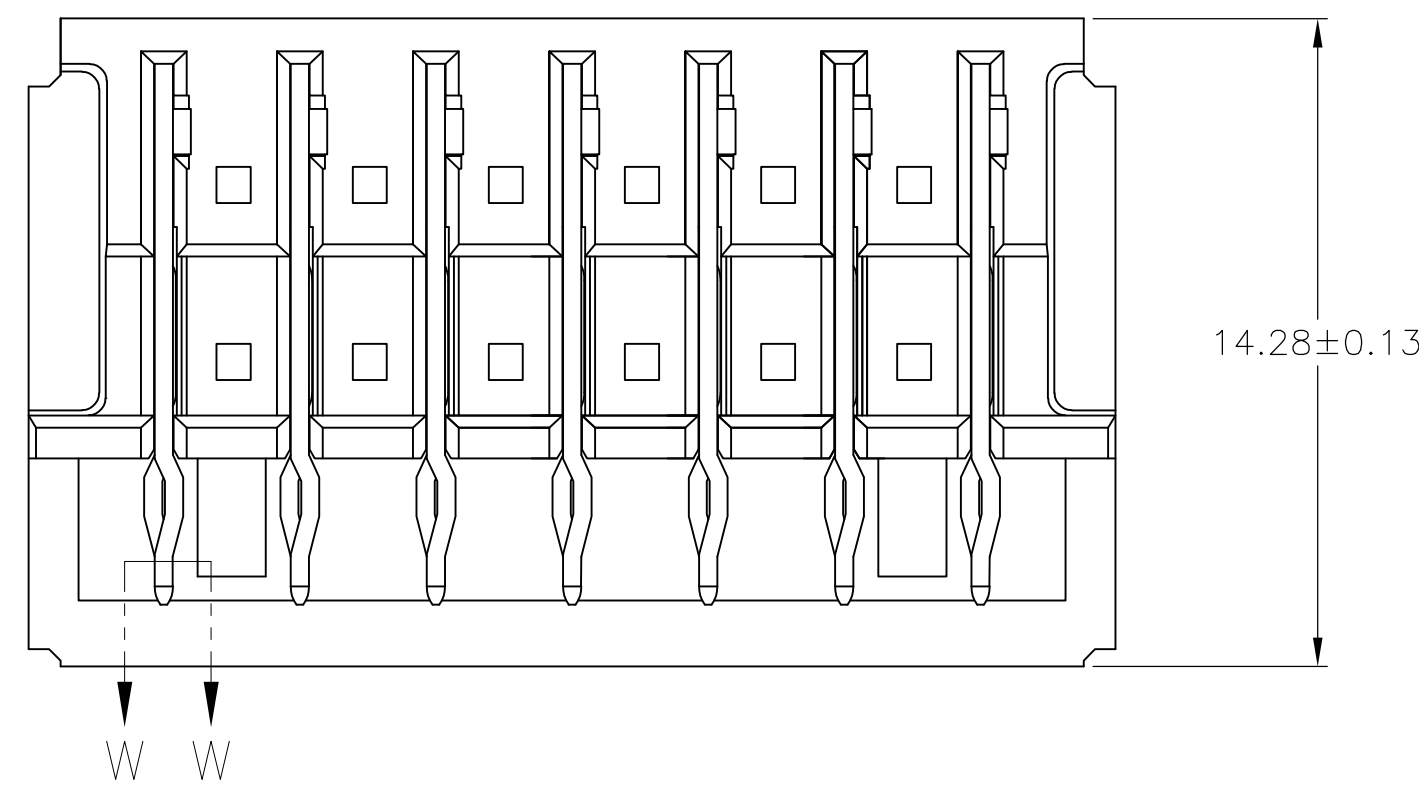
RECOMMENDED PCB HOLE LAYOUT



- 1 MATERIAL: HOUSING: POLYESTER, 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 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



F,G	C,D,E	A,B	7	120957-3
A,D,G	B,C,E,F	-	7	120957-2
A,B,C,D,E,F,G	-	-	7	120957-1
POSITIONS LOADED WITH 10.90 CONTACTS 2	POSITIONS LOADED WITH 7.63 CONTACTS 3	POSITIONS LOADED WITH 9.30 CONTACTS 4	NO OF LOADED POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG B. CARBO 150CT04	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608		
DIMENSIONS: mm		CHK R. PATTERSON 150CT04	NAME R. PATTERSON 150CT04 ASSEMBLY, RIGHT ANGLE HEADER, W/ RETENTION PEGS, UNIVERSAL POWER MODULE		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC			
0 PLC ± -		APPLICATION SPEC			
1 PLC ± -		WEIGHT			
2 PLC ± 0.13		A1 00779 C=120957			
3 PLC ± -		CUSTOMER DRAWING			
4 PLC ± -		SCALE 6:1 SHEET 1 OF 1 REV G			
ANGLES ± -					
FINISH					
MATERIAL 		RESTRICTED TO —			