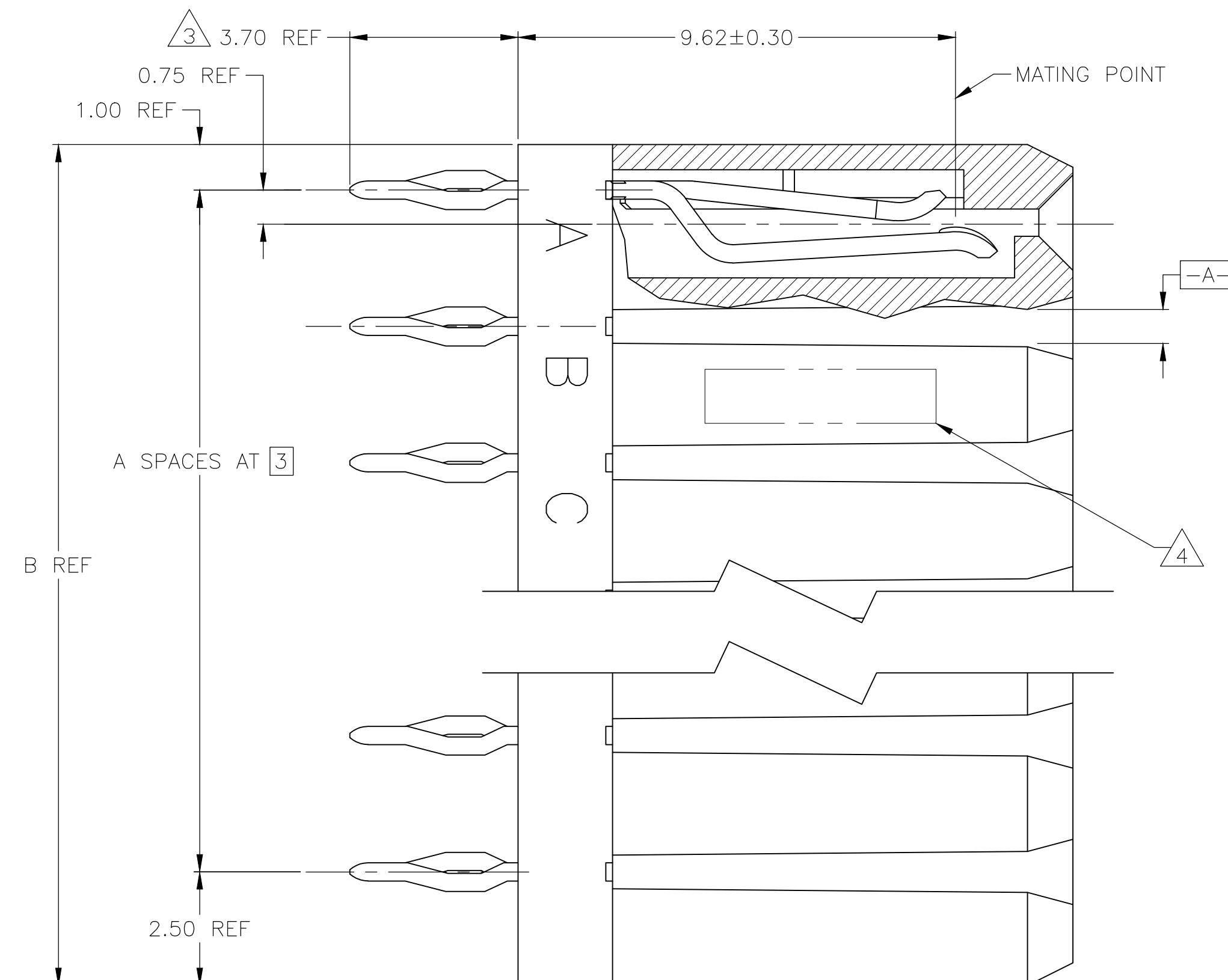
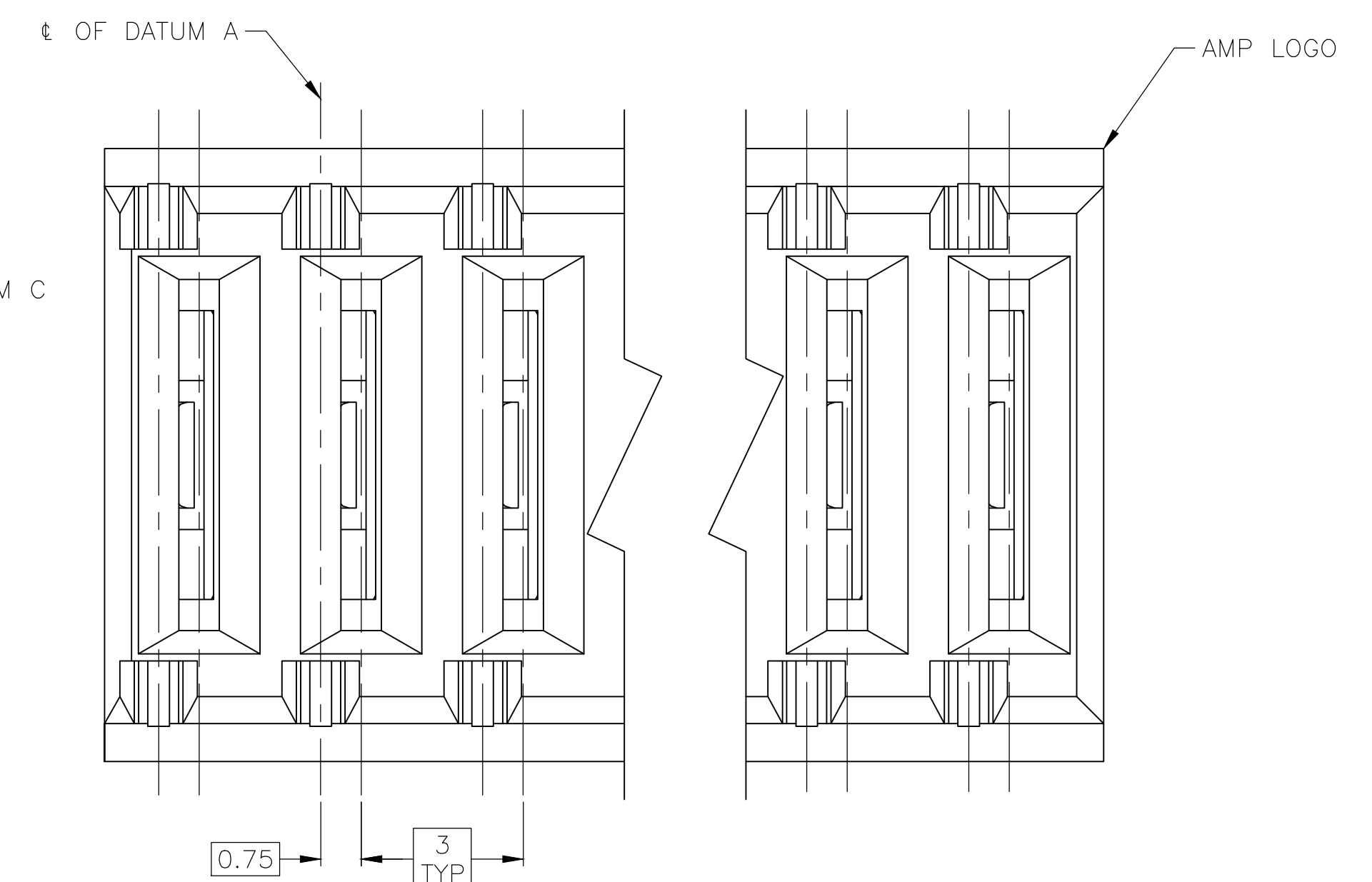
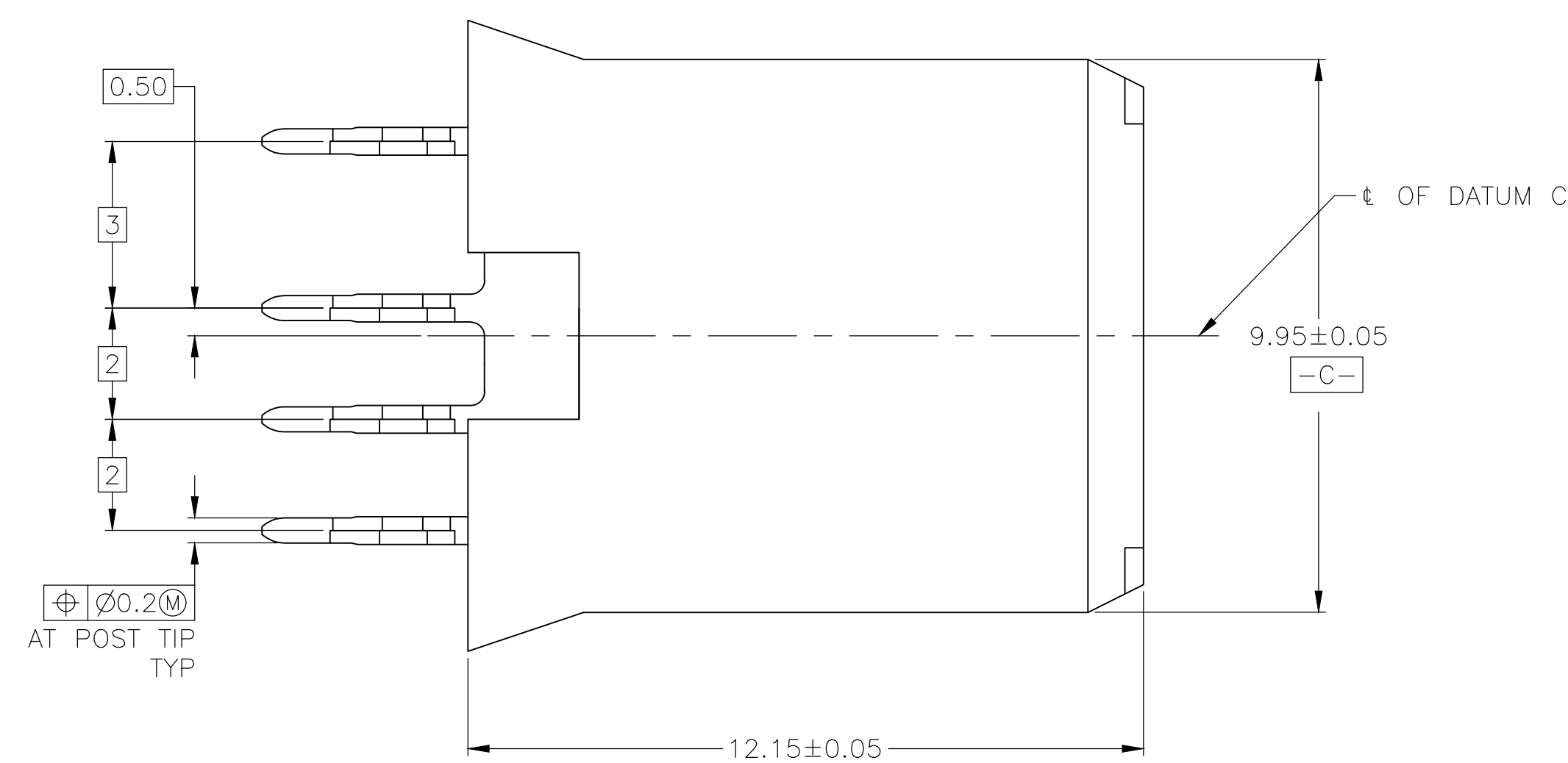


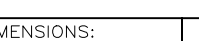


1. MATERIAL: SOUNING : POLYESTER, GRAY. UL 94V-0.
CONTACT: HIGH CURRENT COPPER ALLOY.
2. FINISH: IN ACCORDANCE WITH PRODUCT SPECIFICATION 108-1651,
GOLD PLATING OR EQUIVALENT PLATING ON PRODUCT CONTACT MATING AREA,
AND MATTE TIN PLATING ON COMPLIANT PIN AREA, ALL OVER MATTE NICKEL
UNDERPLATED. DETAIL PLEASE REFER TO PRODUCT SPECIFICATION 108-1651.
3. TOLERANCE TO BE ± 0.28 AFTER CONNECTOR IS APPLIED TO PC BOARD.
4. DATE CODE THIS APPROXIMATE AREA, OPPOSITE SIDE.
5. REFERENCE APPLICATION SPEC 114-1103 FOR RECOMMENDED
PLATED THRU HOLE DIAMETER AND PLATING THICKNESS.
6. CURRENT RATING 16A/CONTACT PER PRODUCT SPEC 108-1651.
7. FINISH: CONTACT LUBRICATION WITH BELLCORE APPROVED LUBRICANT.
TECHNICAL REFERENCE: GR-1217-CORE ISSUE 1, NOVEMBER 1995.

RECOMMENDED PCB HOLE LAYOUT



8	24.5	7	1645553-5
POSITION	B REF	A	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN D_HUMBERT	25MAR2010	 Tyco Electronics Corporation Harrisburg, Pa 17105-3608
		CHK	—	
DIMENSIONS:		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME RECEPTACLE ASSEMBLY, UNIVERSAL POWER MODULE
mm				
		0 PLC ± —		
		1 PLC ± —		
		2 PLC ± 0.13		
		3 PLC ± —		
4 PLC ± —		APVD D_YI 25MAR2010		
		PRODUCT SPEC 108-1651		
		APPLICATION SPEC 114-1103		
MATERIAL	FINISH	WEIGHT	—	SIZE A1
				CAGE CODE 00779
				DRAWING NO 1645553
				RESTRICTED TO —
CUSTOMER DRAWING				SCALE 10:1 SHEET 1 of 1 REV B

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[1645553-5](#)