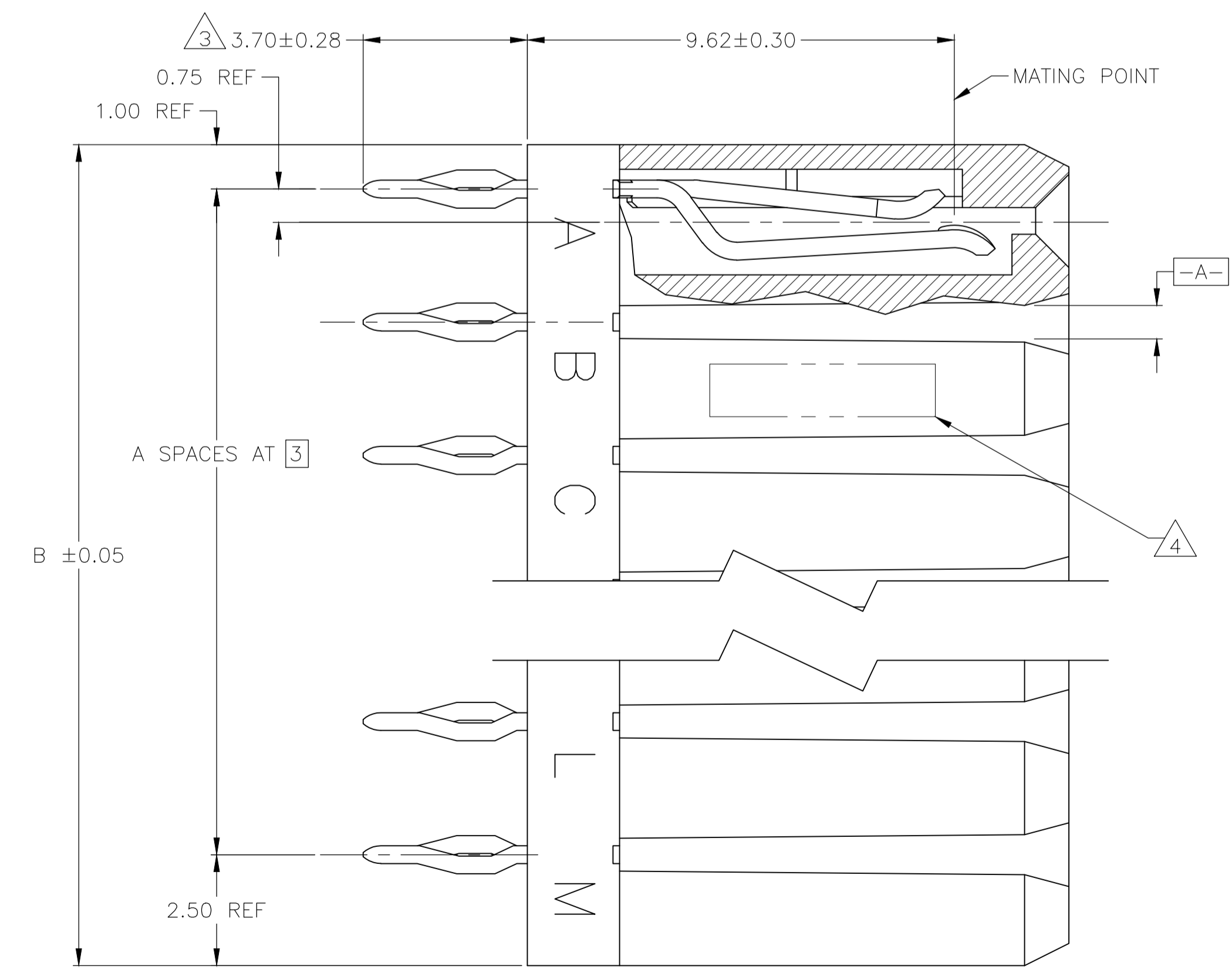
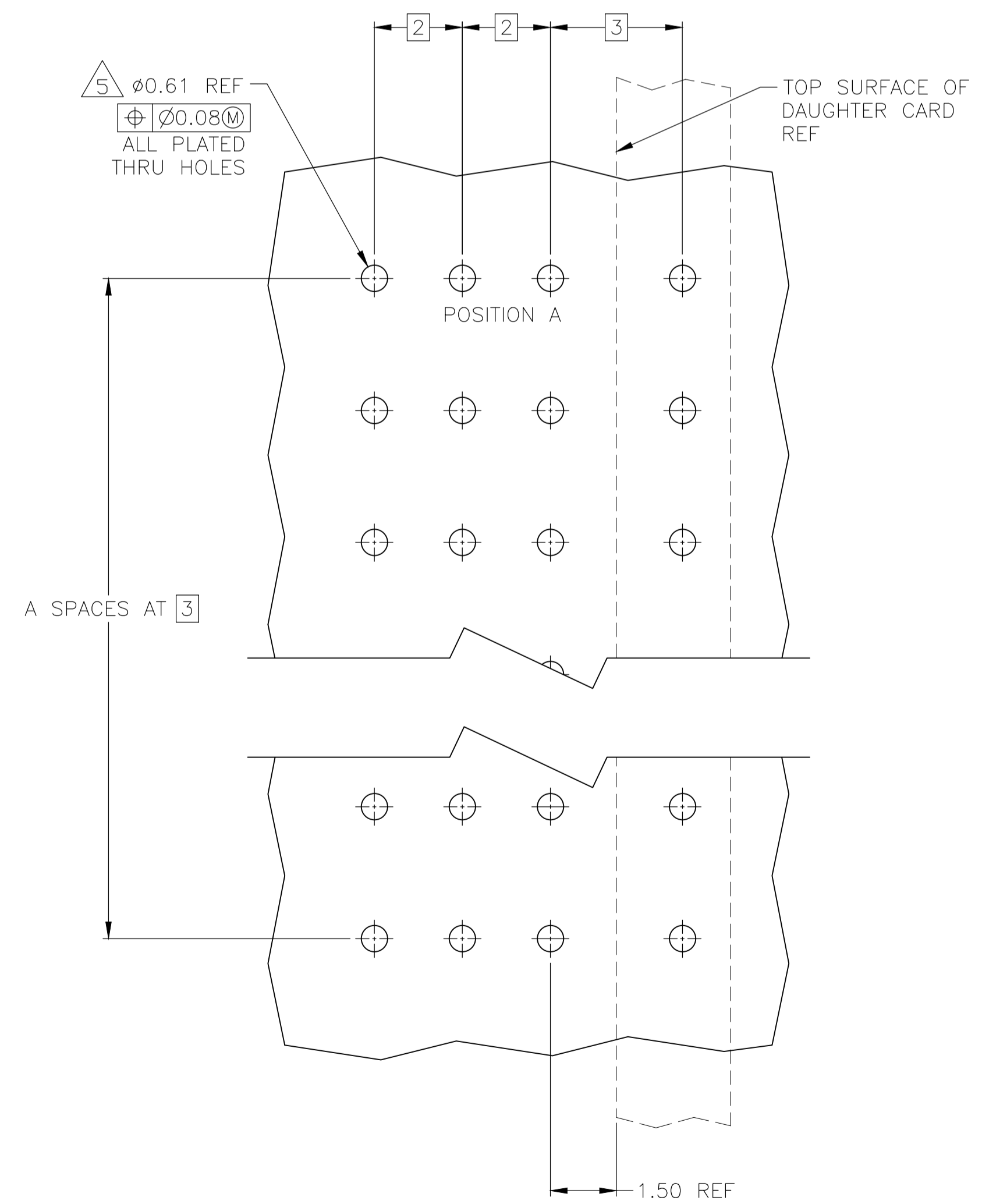
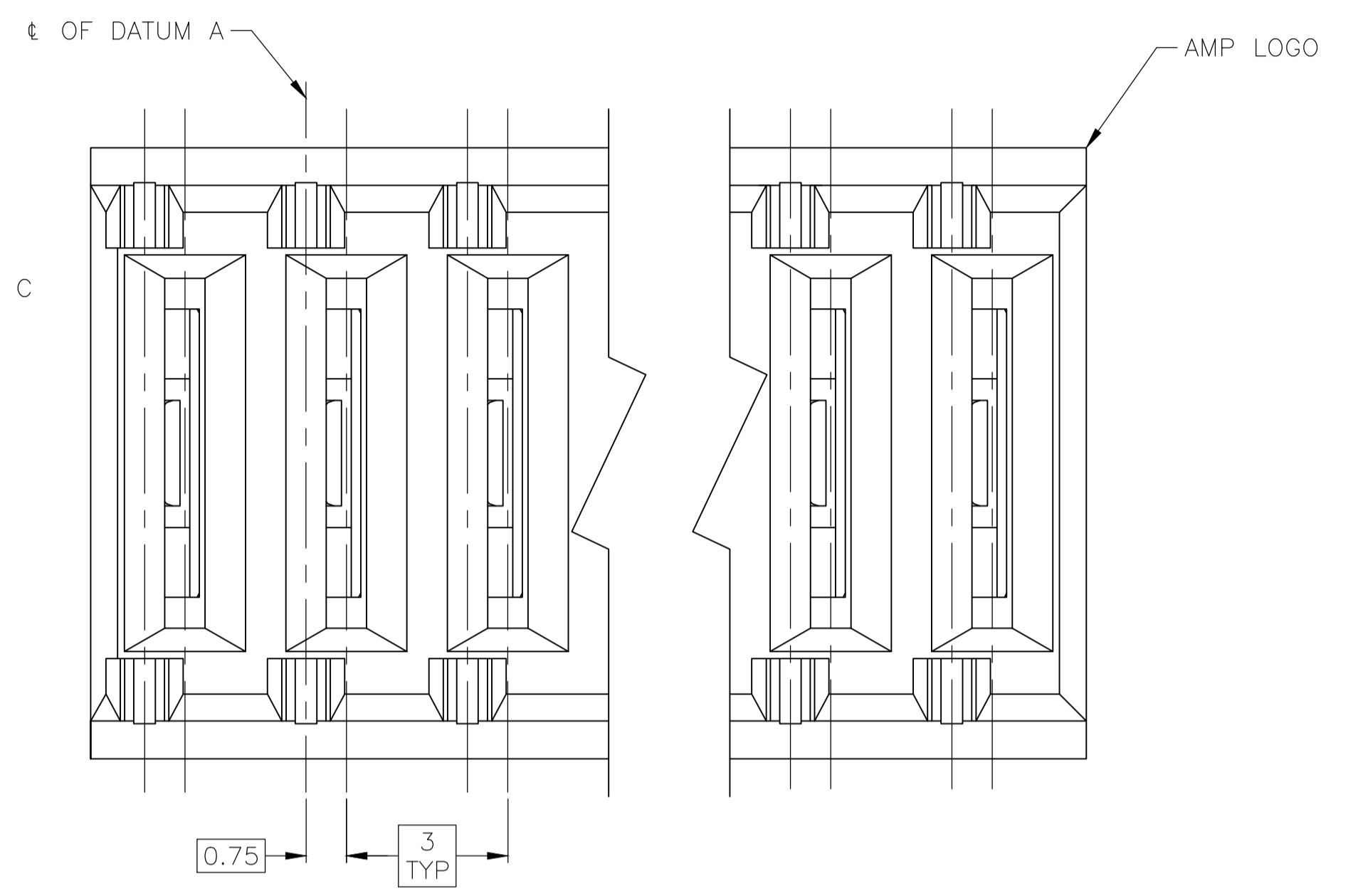
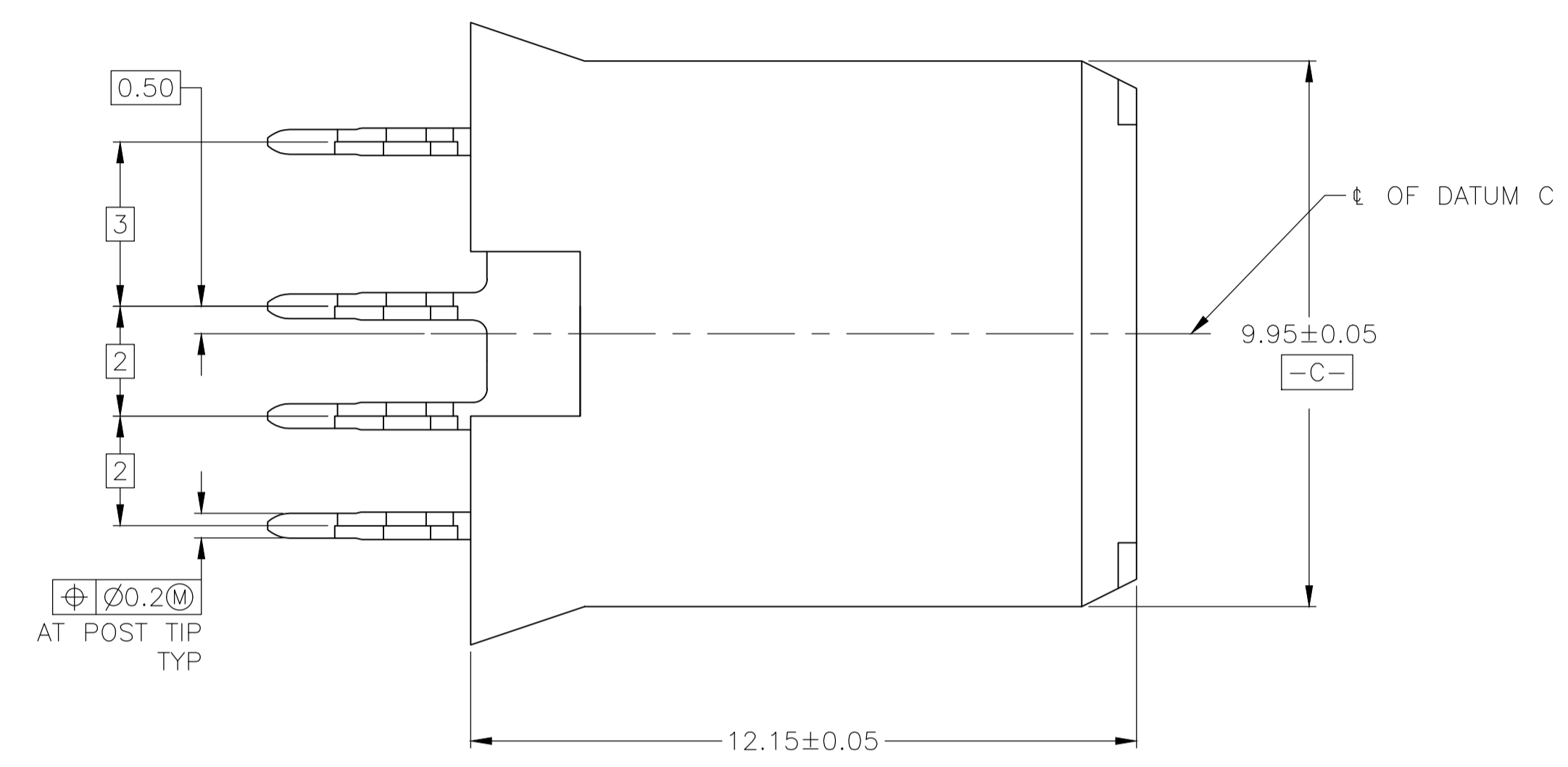
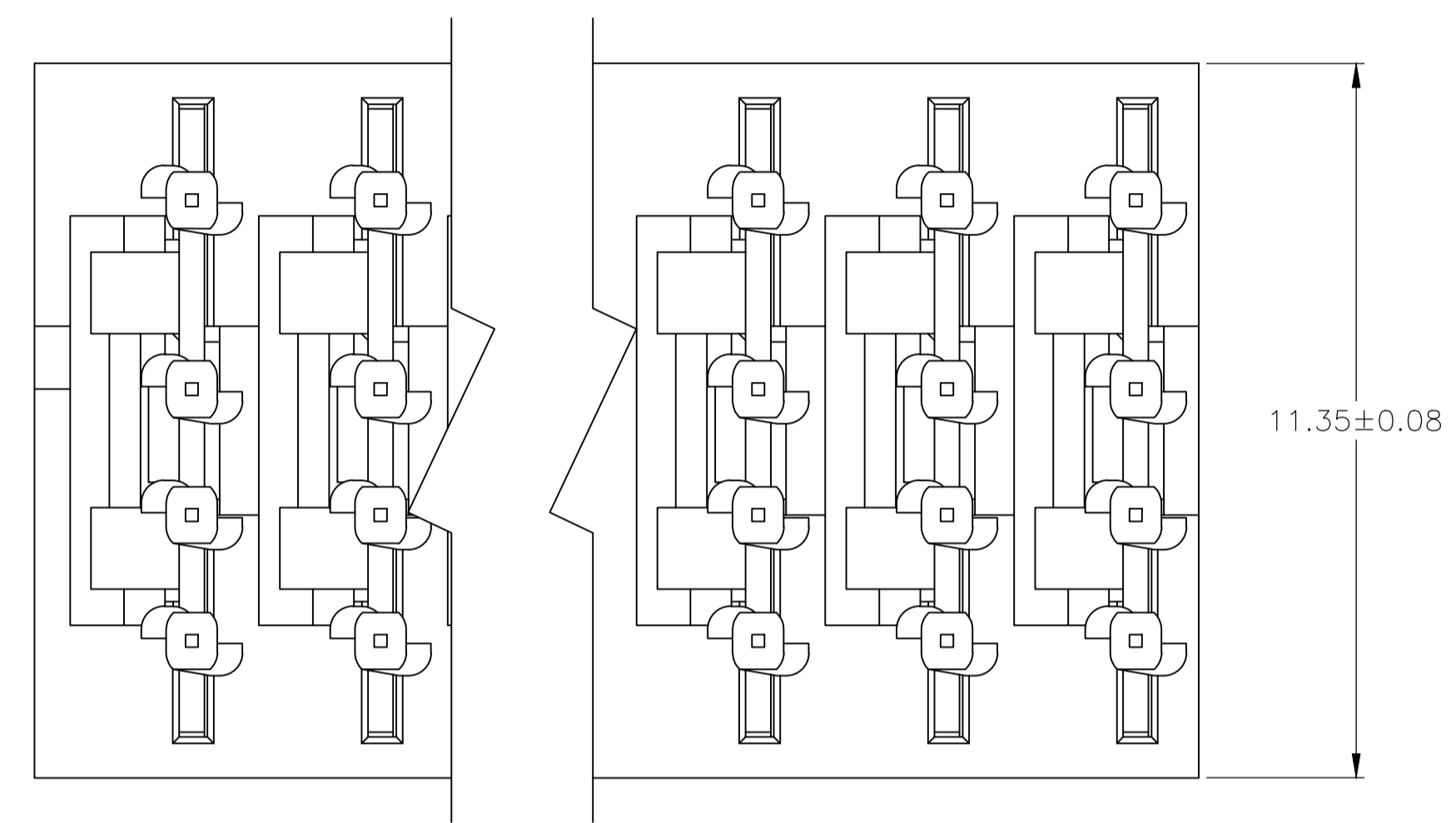


LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION	DATE	DMN	APVD		
A3	REV PER	ECO-20-004668	10JUN2020	ML	SZ		

- 1 MATERIAL: HOUSING : 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 DIMENSION APPLIES 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 THICKNESSES.
6. CURRENT RATING 16A/CONTACT PER PRODUCT SPEC 108-1651.



RECOMMENDED PCB HOLE LAYOUT

B	A	POSITION	PART NUMBER
36.5	11	12	120992-9
27.5	8	9	120992-6

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN B. CARBO 06OCT06	tyco Electronics	Tyco Electronics Corporation Harrisburg, Pa 17105-3608
0. PLC ± -	1. PLC ± -	CIK R. PATTERSON 06OCT06	NAME R. PATTERSON 06OCT06	
2. PLC ± 0.13	3. PLC ± -	APVD R. PATTERSON 06OCT06	PRODUCT SPEC 108-1651	RESTRICTED TO
4. PLC ± -	ANGLES ± -	APPLICATION SPEC 114-1103	SIZE A1	CAGE CODE 00779
MATERIAL 1	FINISH 2	WEIGHT -	DRAWING NO. 120992	SCALE 10:1
		CUSTOMER DRAWING	1 OF 1	SHEET 1

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