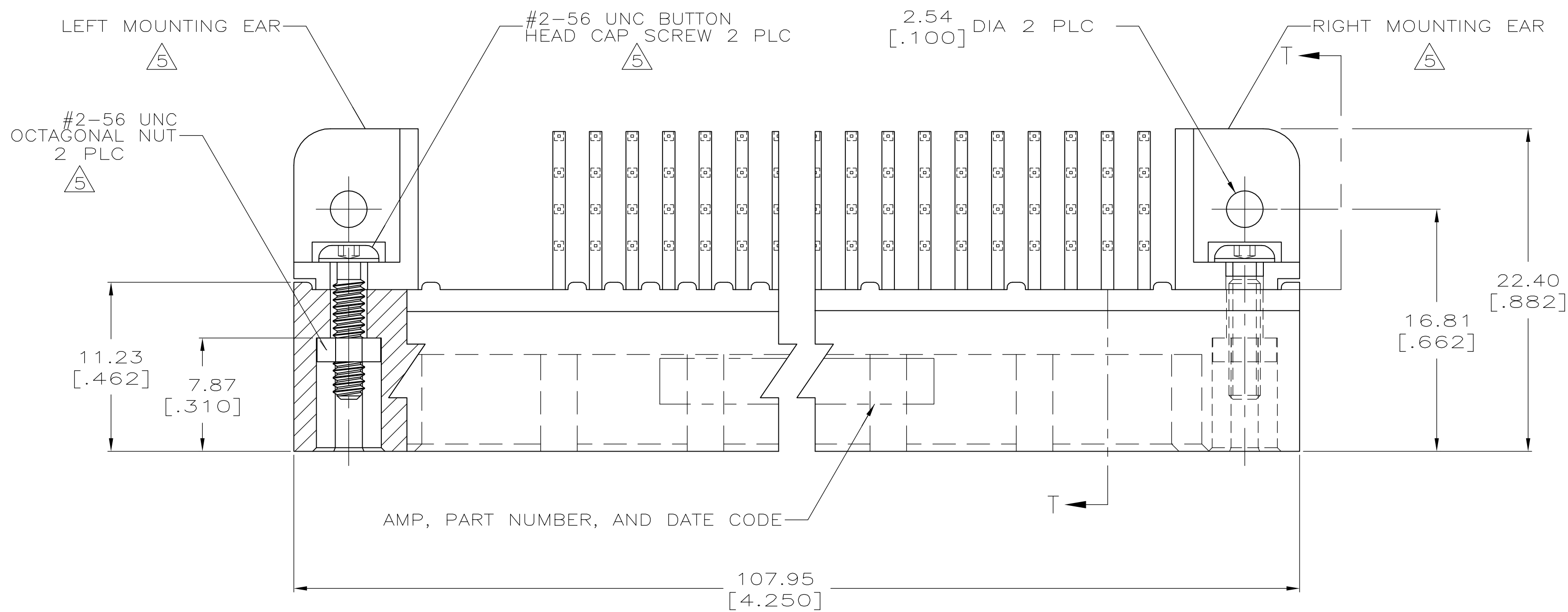


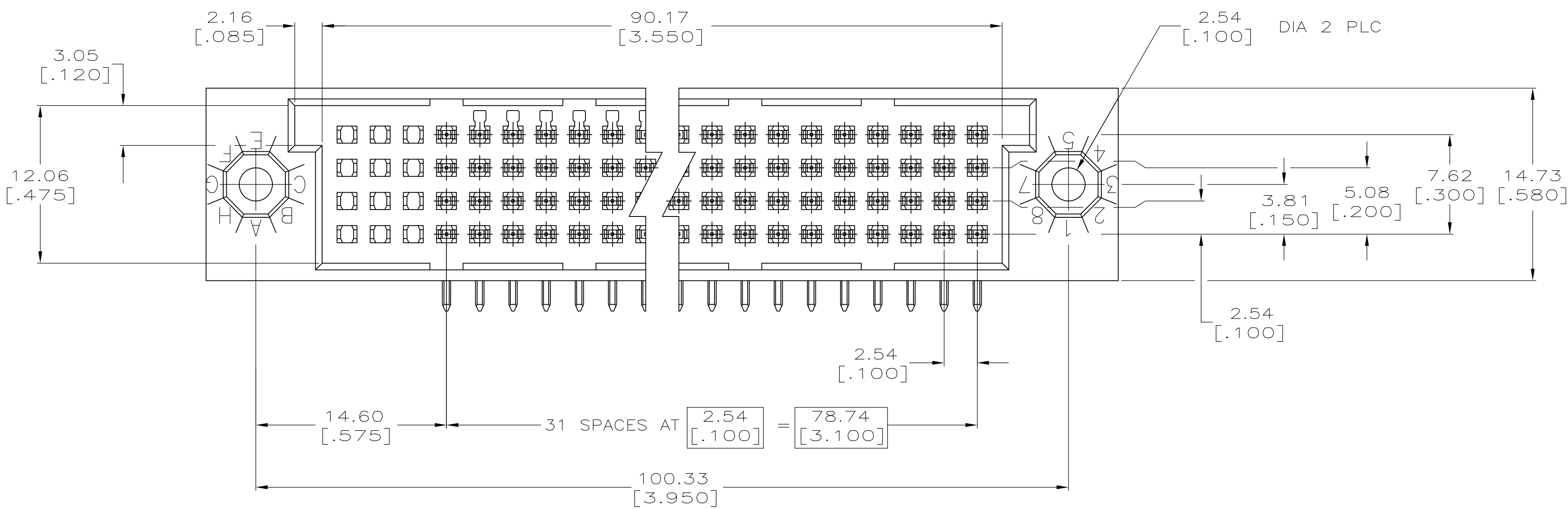
LOC	DIST	REVISIONS			
		P	LTR	DESCRIPTION	DATE
AD	00	A		RELEASED	10DEC05

REV	DATE	BY	APP'D
1	10DEC05	JDP	AMS

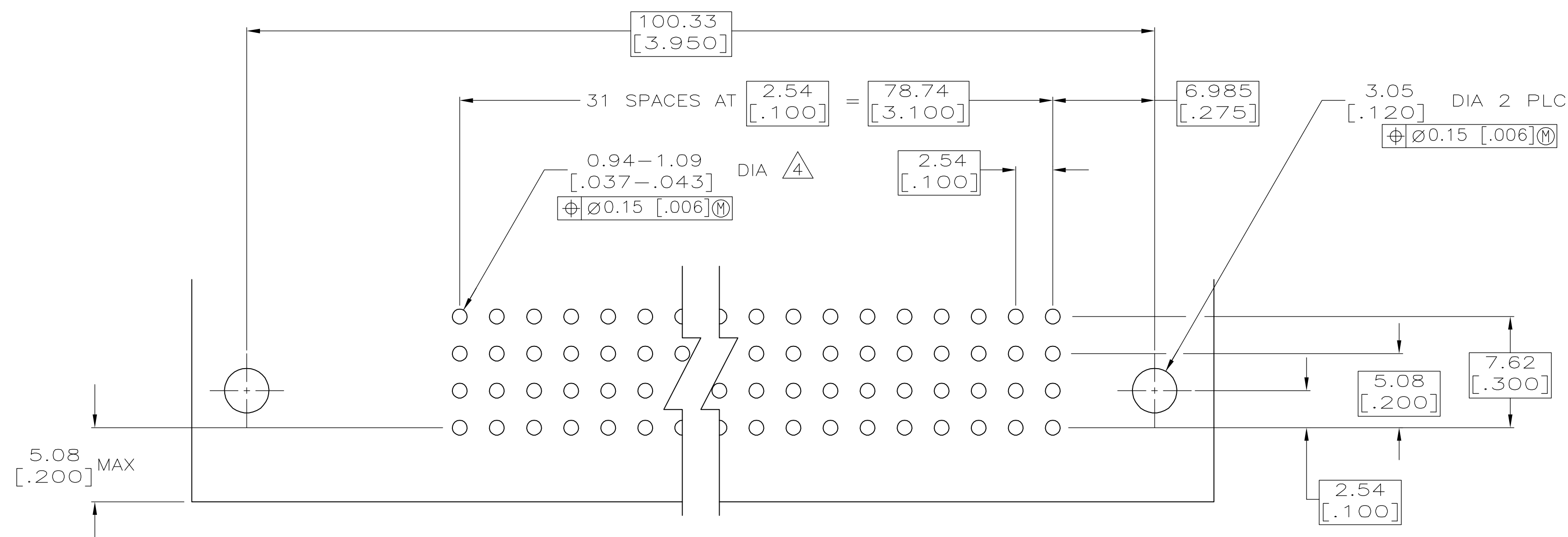
D



C

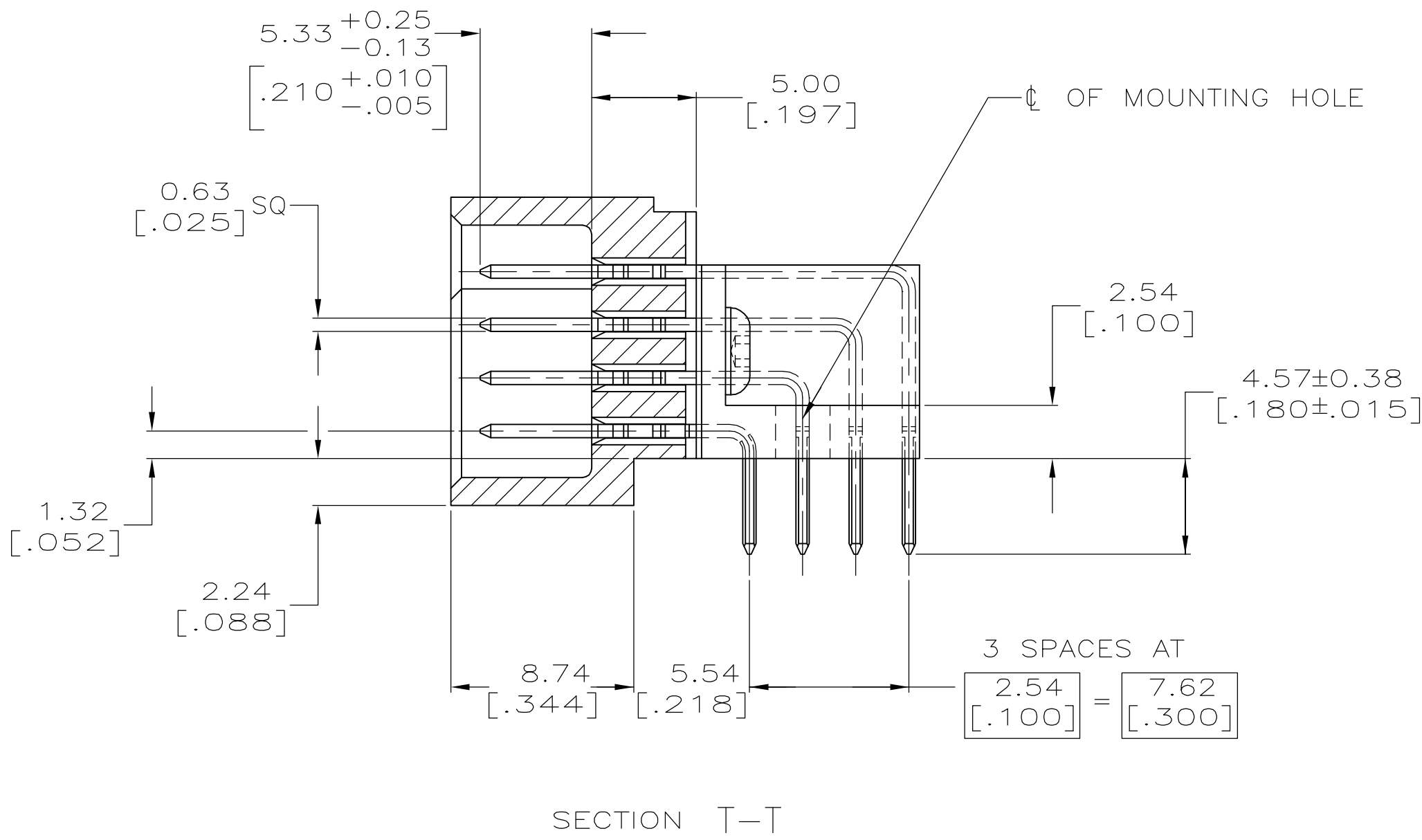


B



RECOMMENDED P.C. BOARD LAYOUT

- 1 HOUSING MATERIAL: THERMOPLASTIC.
- 2 CONTACT MATERIAL: COPPER ALLOY.
- 3 CONTACT FINISH: 0.00127-0.00254 [.000050-.000100] NICKEL UNDERPLATE ALL OVER; 0.00076 [.000030] MIN GOLD PLATE IN CONTACT AREA, TIN PLATED SOLDER TAILS.
- 4 RIGHT ANGLE PIN RECOMMENDED PC BOARD HOLE SIZES ARE 0.94-1.09 [.037-.043]; RECOMMENDED PAD DIA IS 1.52 [.060].
- 5 MOUNTING EARS AND HARDWARE PURCHASED SEPARATELY, KIT PART NUMBER 533050-1.



C

B

A

A

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN J. POLIGNONE 10DEC05	Tyco Electronics Corporation	
DIMENSIONS: mm [INCHES]		CHK A. SHARPE 10DEC05	Harriburg, PA 17105-3608	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD A. SHARPE 10DEC05	NAME	
0 PLC ± -		PRODUCT SPEC	ASSEMBLY, PIN, RIGHT ANGLE, HDI, 4 ROW, 4.57[.180] SOLDER POSTS, SELECTIVELY LOADED	
1 PLC ± -		APPLICATION SPEC	SIZE CAGE CODE DRAWING NO	
2 PLC ± -		WEIGHT -	A1 00779 C=5598048	
3 PLC ± 0.13 [.005]		CUSTOMER DRAWING	RESTRICTED TO	
4 PLC ± -		SCALE 4:1	SHEET 1 OF 1	
ANGLES ± -			REV A	
FINISH				