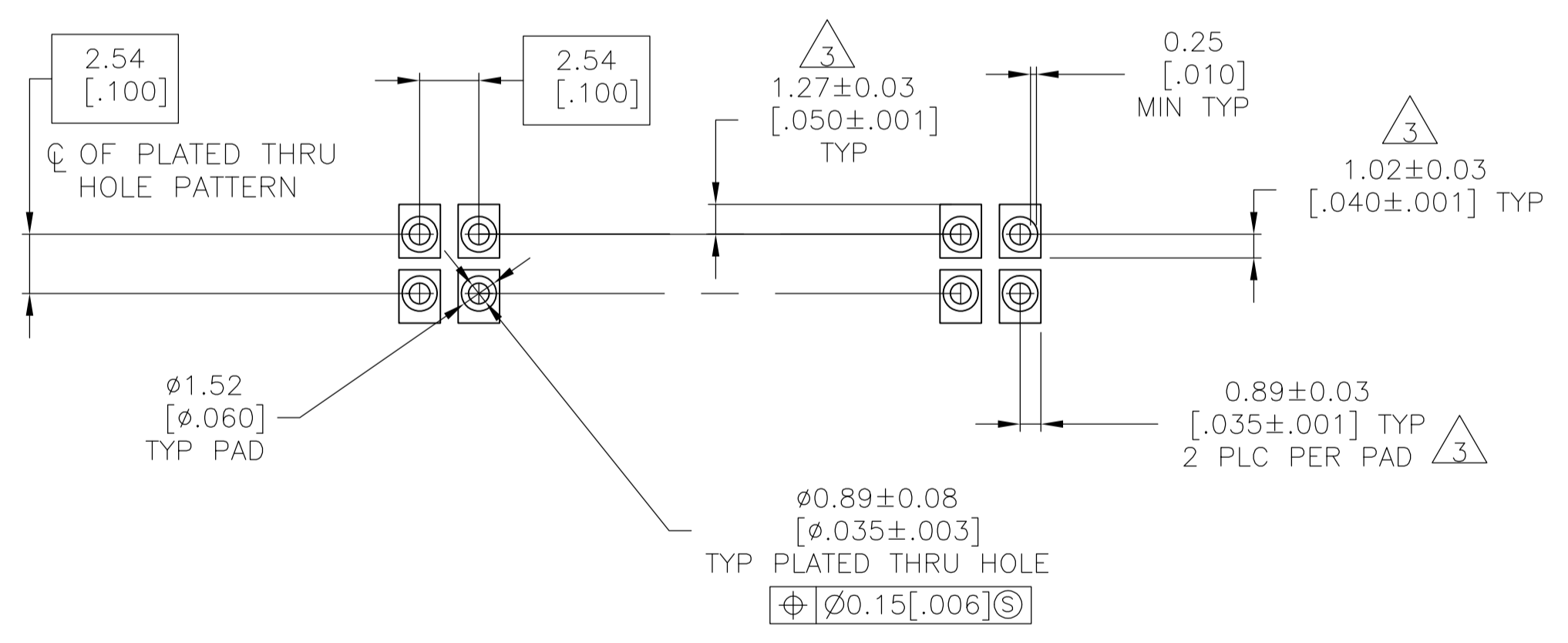


- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING
- 2 POINT OF MEASUREMENT FOR PLATING THICKNESS.
- 3 DIMENSIONS NOTED ARE FOR USE WITH A STENCIL FOR 1.57±0.20[.062±.008] THICK PRINTED CIRCUIT BOARD
- 4 SOLDER STENCIL THICKNESS = 0.25±0.03[.010±.001]
- 5 .000381 [.000015] GOLD IN THE CONTACT AREA. .00254[.000100]-.00508[.000200] MATTE TIN-LEAD ON THE SOLDER TAIL ALL OVER .000127[.000050] NICKEL.
- 6 PARTS ARE PACKAGED IN GANG OF TUBES
- 7 BREAKAWY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT
- 8 .000381 [.000015] GOLD IN THE CONTACT AREA. .00254[.000100]-.00508[.000200] MATTE TIN ON THE SOLDER TAIL ALL OVER .000127[.000050] NICKEL.



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

8	12.29 [.484]	4	10	5-104621-1
5	12.29 [.484]	4	10	104621-1
PLATING	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DIN S. HURT 19-7-89	TE Connectivity
0 PLC ± -	1 PLC ± -	C. OBERMAN 7-8-89	NAME
2 PLC ± 0.13[.005]	3 PLC ± -	M. CLARK 7-8-89	PRODUCT SPEC
4 PLC ± -	ANGLES ± -		APPLICATION SPEC
MATERIAL: GLASS FILLED THERMOPLASTIC THAT WILL WITHSTAND VAPOR PHASE REFLOW/COLOR: BLACK POST: COPPER ALLOY	FINISH: SEE TABLE	WEIGHT: -	SIZE: A1
		CUSTOMER DRAWING	SCALE: 4:1 SHEET 1 OF 1 REV E

HEADER ASSY, MOD II, BREAKAWAY

00779 104621