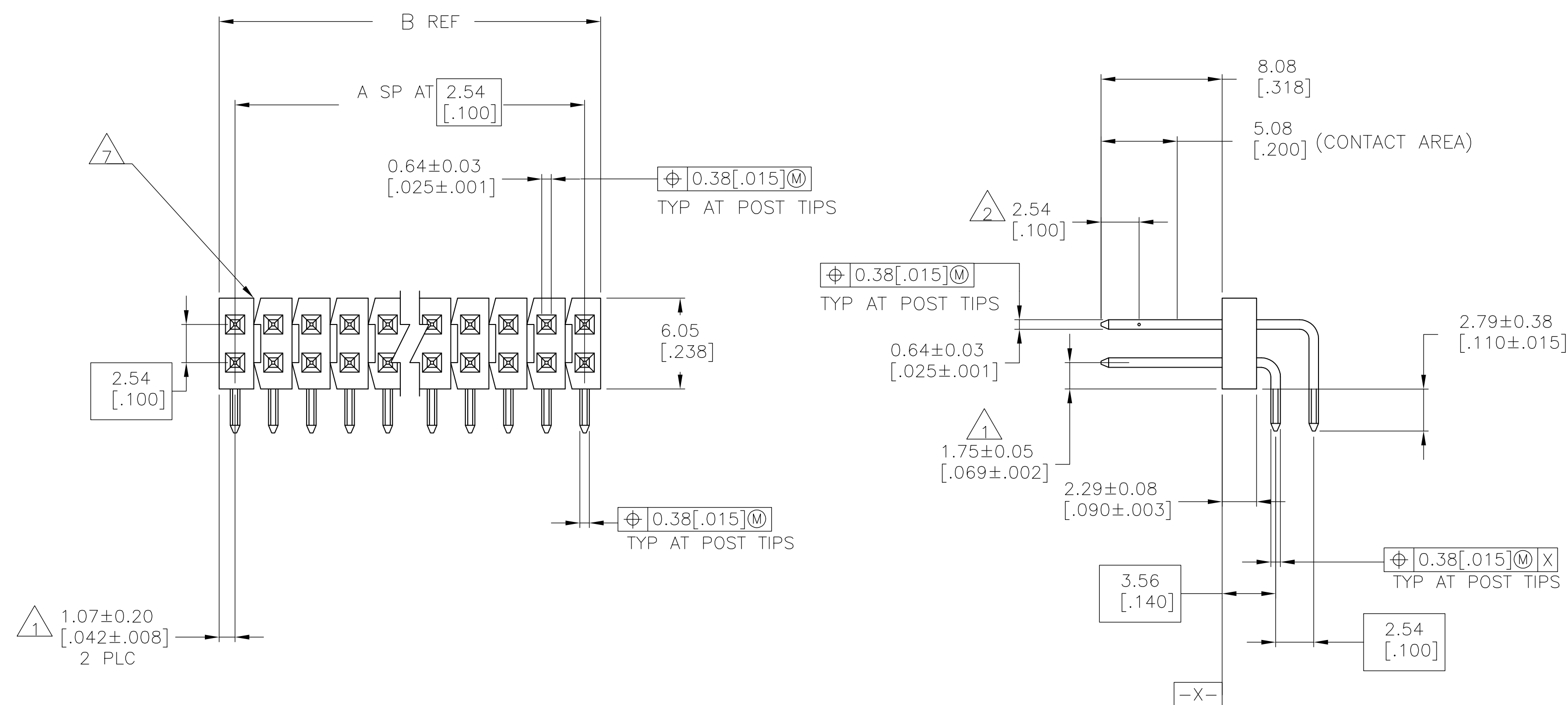


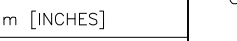
LOC	DIST	REVISIONS					
AD	00	P	LTR	DESCRIPTION	DATE	DWN	APVD
			E	REVISED PER ECO-14-000066	28JUN2014	NK	MM



RECOMMENDED PC BOARD MOUNTING DIMENSIONS

- 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 BREAKAWAY 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.

	1 2 . 2 9 [. 4 8 4]	4	1 0	5-104621-1
	1 2 . 2 9 [. 4 8 4]	4	1 0	104621-1
PLATING	B	A	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWG 19-7-89 S. HURT CHK 7-8-89 C. OBERMAN APVD 7-8-89 M. CLARK		 TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC ± - 1 PLC ± - 2 PLC ± 0.13[.005] 3 PLC ± - 4 PLC ± - ANGLES ± -		NAME HEADER ASSY, MOD II, BREAKAWAY	
		PRODUCT SPEC — APPLICATION SPEC —		SIZE CAGE CODE DRAWING NO A1 00779 C-104621	
MATERIAL GLASS FILLED THERMOPLASTIC THAT WILL WITHSTAND VARIOUS PHASE, REFLOW, COLOUR: BLACK ROST, COPPER ALLOY		FINISH SEE TABLE		WEIGHT —	
		CUSTOMER DRAWING		SCALE 4:1 SHEET 1 of 1 REV F	

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[TE Connectivity:](#)

[104621-1](#)