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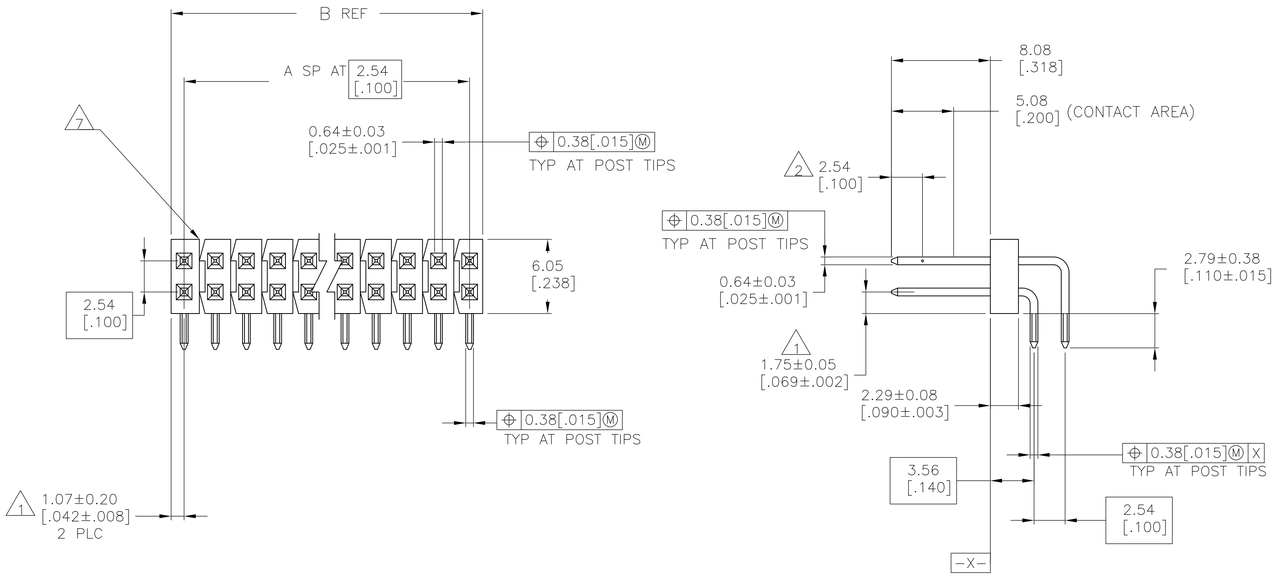
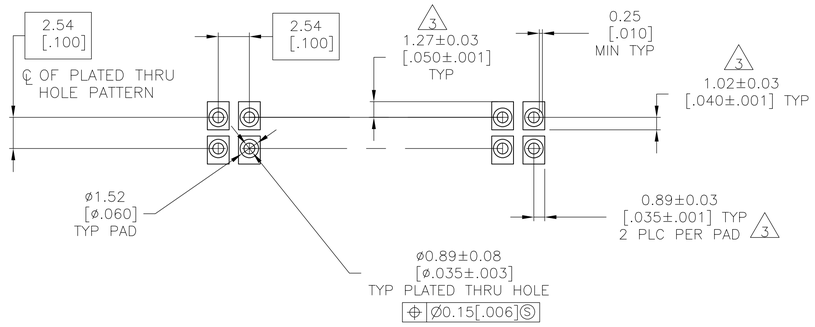
LOC	DIST
AD	00

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	E	REVISED PER ECO-14-000066	28JUN2014	NK	MM





RECOMMENDED PC BOARD MOUNTING DIMENTIONS

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.

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:
0 PLC ± -
1 PLC ± -
2 PLC ± 0.13[.005]
3 PLC ± -
4 PLC ± -
ANGLES ± -

MATERIAL: GLASS FILLED THERMOPLASTIC (THAT WILL WITHSTAND VAPOR PHASE REFLOW),COLOR: BLACK POST: COPPER ALLOY

FINISH: SEE TABLE

DWN	S. HURT	19-7-89
CHK	C. OBERMAN	7-8-89
APVD	M. CLARK	7-8-89
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	

TE Connectivity

NAME: HEADER ASSY, MOD II, BREAKAWAY

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A1	00779	C-104621	-

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 1 | REV E