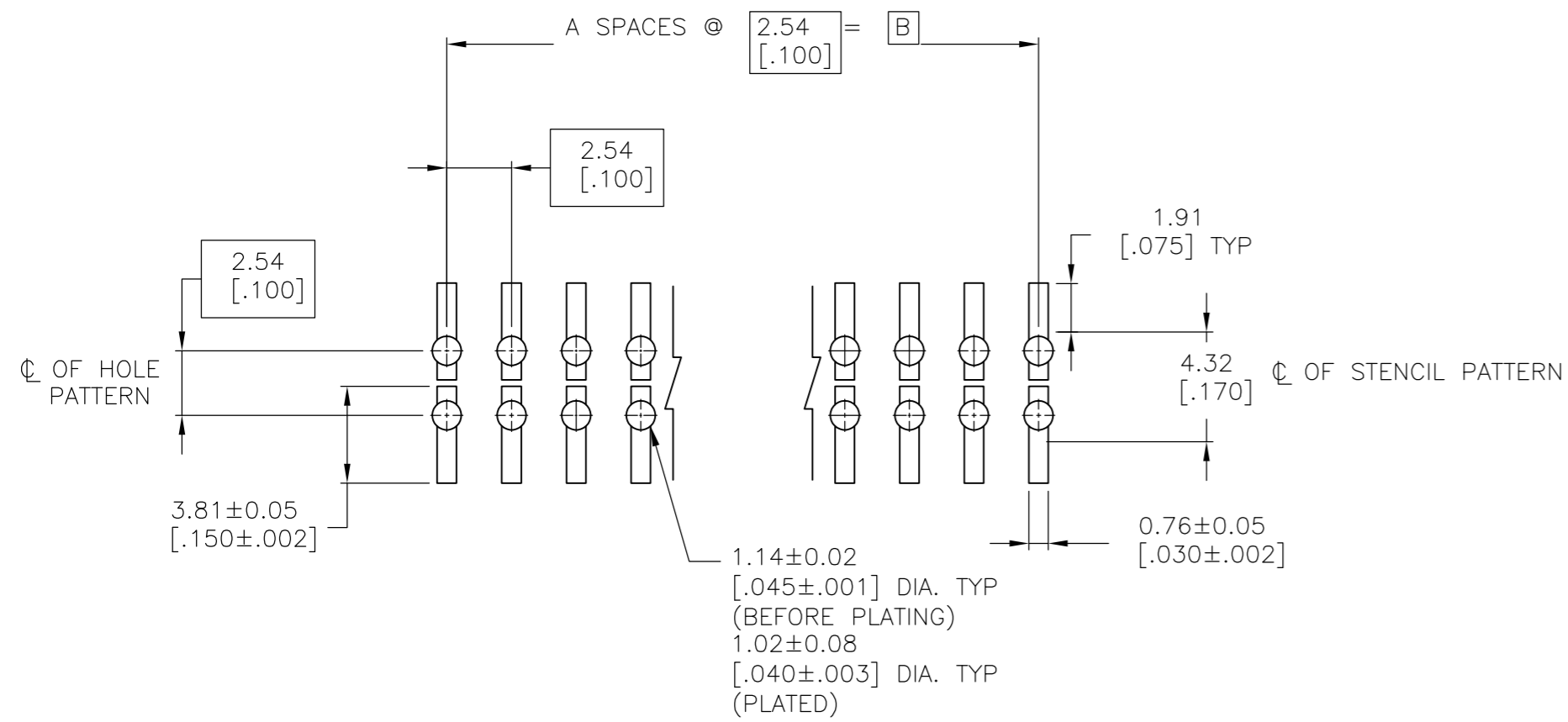
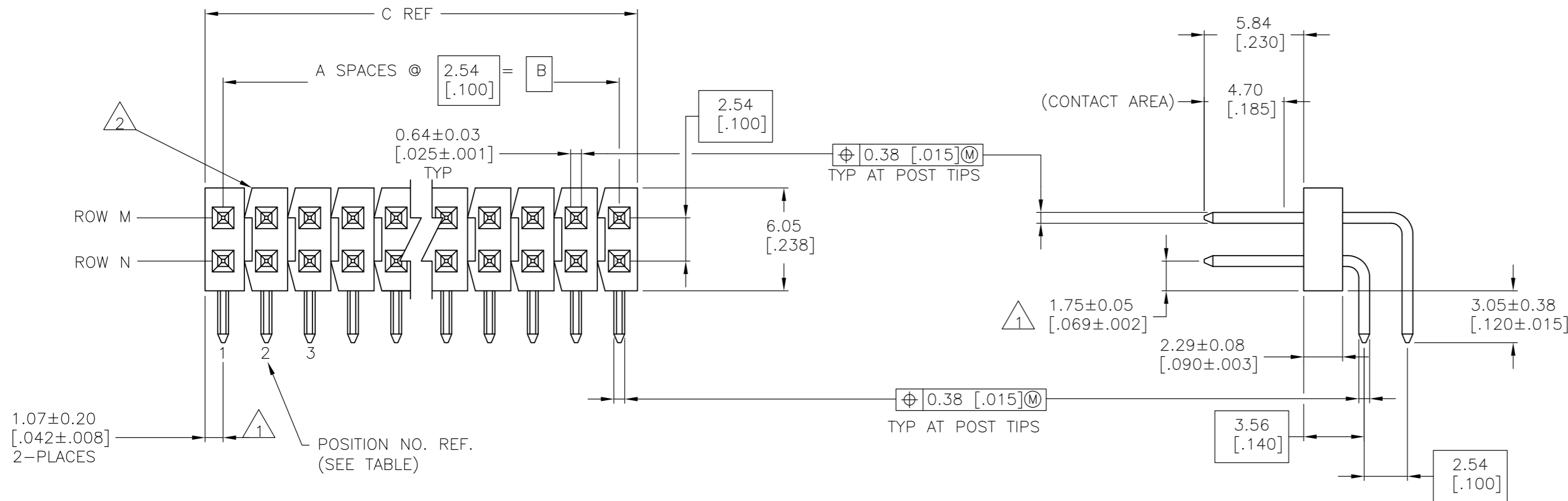


THIS DRAWING IS UNPUBLISHED. RELEASED FOR PUBLICATION  
 © COPYRIGHT - By - ALL RIGHTS RESERVED.

LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
	C	REVISED PER ECO-14-006554		09MAY2014	NK	MM	



RECOMMENDED PC BOARD MOUNTING DIMENSIONS  
 FOR 1.60 [.063] THICK PC BOARD AND  
 0.305 [.0120] STENCIL THICK

- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 BREAK AWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT ( AS SHOWN ) OR TO THE LEFT
- 3 FOR ACTIVE POSITION SIZES 4 AND ABOVE, POSTS WILL BE SELECTIVELY SWAGED TO PROVIDE CONNECTOR RETENTION TO THE PC BOARD UNTIL SOLDERED. FOR POSITION SIZE 2, POSTS WILL BE KINKED.(SEE TABLE FOR RETENTION FEATURE LOCATION)
- 4 HOUSING: GLASS FILLED THERMOPLASTIC, COLOR, BLACK. ( WILL WITHSTAND VAPOR PHASE REFLOW.)
- 5 FINISH: 0.000076[.000003] MIN GOLD OVER 0.00068[.000027] Pd/Ni ON CONTACT AREA, 0.00254-0.00508 [.000100-.000200] MATTE TIN ON SOLDER TAIL ALL OVER 0.00127 [.000050] NICKEL.

5	1,2,3,9,40	1,2,3,9,40	101.19 [3.984]	99.06 [3.900]	39	80	8-1977963-0
5	1	1	2.13 [.084]	-	0	2	1977963-2
PLATING	ROW M	ROW N	C	B	A	NO. OF POSITIONS	PART NUMBER
	HOLD-DOWN POST CONFIG. LOCATIONS.						

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KIRAN HOLAL 21SEP2013	TE Connectivity	
DIMENSIONS: mm [INCHES]		CHK MIKE MILLER 21SEP2013		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD MIKE MILLER 21SEP2013	NAME	
0 PLC ± - 1 PLC ± - 2 PLC ± 0.51[.02] 3 PLC ± 0.127[.005] 4 PLC ± 0.0127[.0005] ANGLES ± -		PRODUCT SPEC	HEADER ASSEMBLY, MOD II, BREAKAWAY, HIGH TEMP., RIGHT ANGLE, DOUBLE ROW, .100 X.100 CL, W/.025 SQ. POSTS WITH HOLD-DOWN CONFIGURATION.	
MATERIAL		FINISH	WEIGHT	RESTRICTED TO
4		SEE TABLE	-	-
CUSTOMER DRAWING			SCALE 4:1	SHEET 1 of 1