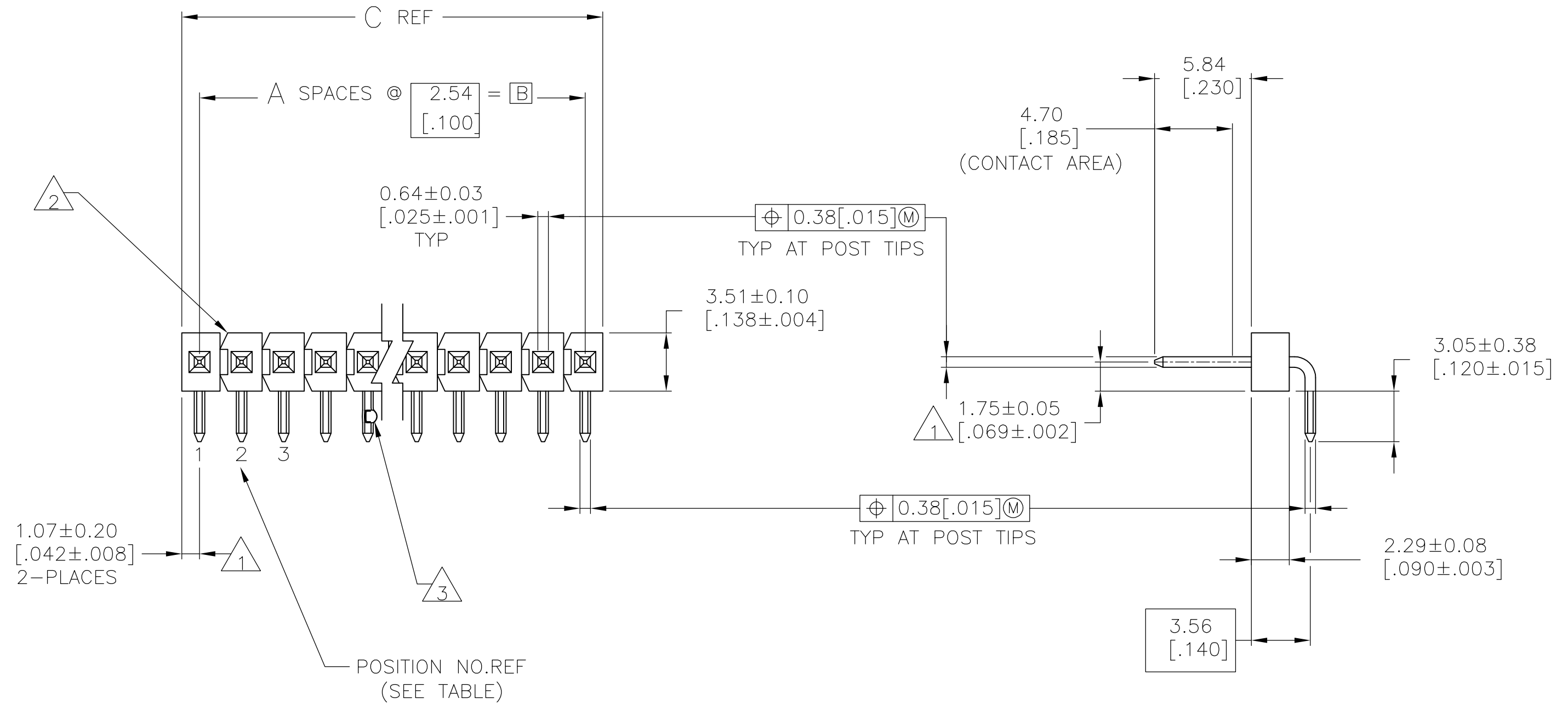
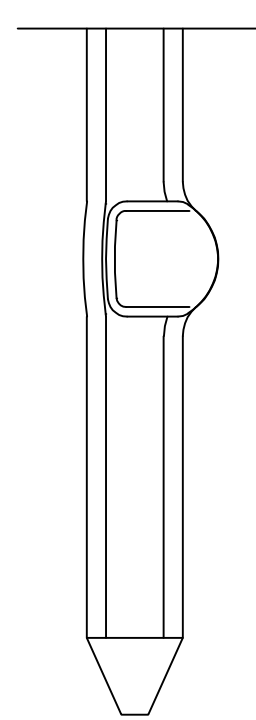
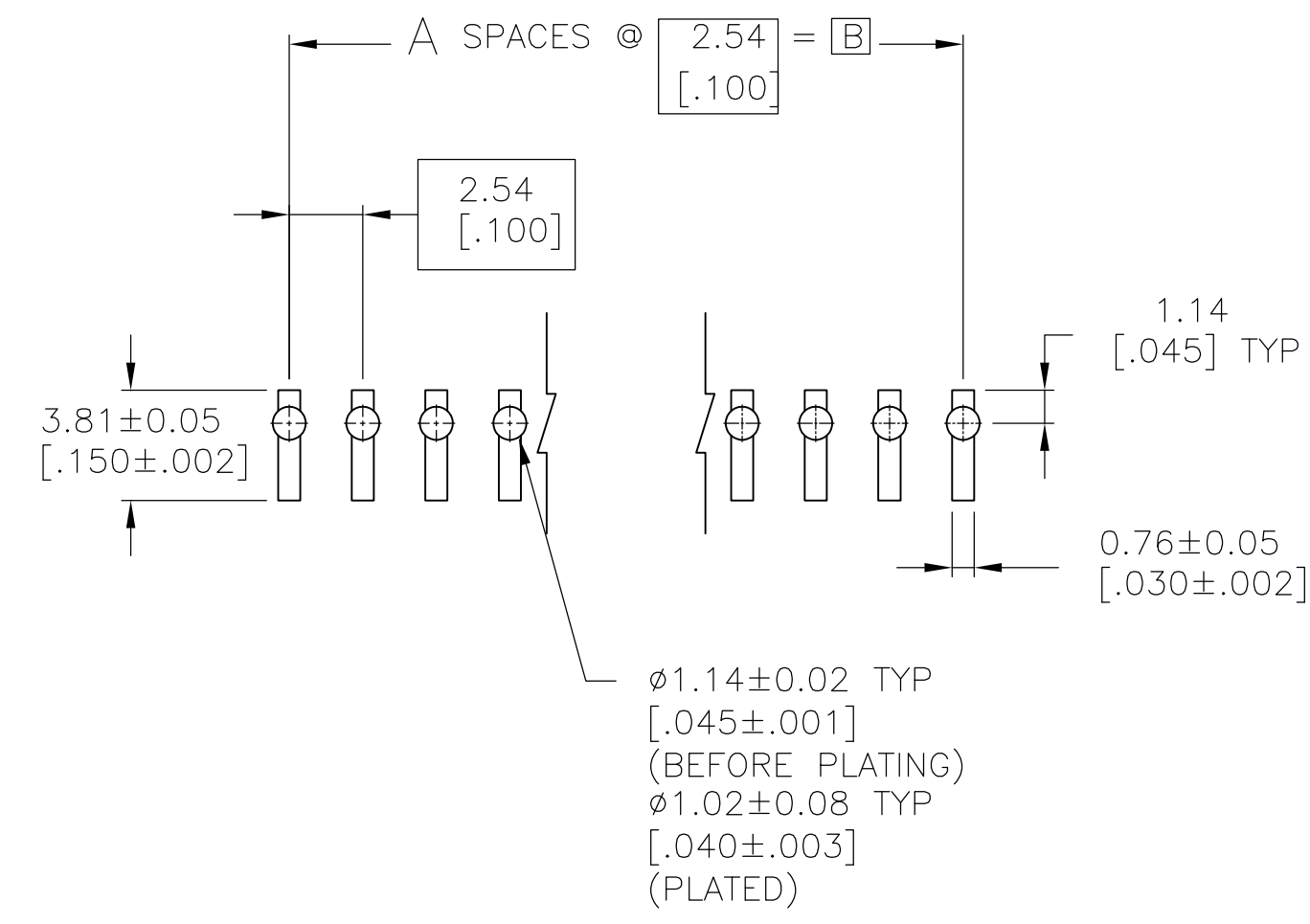


D



- 1 THE NOTED DIMENSIONS APPLY AT THE INTERSECTION OF THE POST AND HOUSING.
- 2 BREAKAWAY NOTCH ANGLE CAN BE ORIENTED TO THE RIGHT (AS SHOWN) OR TO THE LEFT.
- 3 SELECTIVE POSTS ARE FORMED TO PROVIDE CONNECTOR RETENTION TO PC BOARD UNTIL SOLDERED. RETENTION FEATURE IS FOR .055 MINIMUM PC BOARD THICKNESS. (SEE DETAIL Z FOR FORM AND TABLE FOR LOCATIONS.)
- 4 HOUSING: GLASS FILLED THERMOPLASTIC, COLOR, BLACK. (WILL WITHSTAND VAPOR PHASE REFLOW.)
- 5 0.000076[.0000030] 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.

C



DETAIL Z
POST DETAIL TYP.
2 POST MINIMUM
SCALE 20:1

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

A

5	1,2,39,40	101.19 [3.984]	99.06 [3.900]	39	40	4-1977965-0
5	1	2.13 [.084]	-	0	1	1977965-1
PLATING	HOLD-DOWN POST CONFIG. LOCATIONS.	C	B	A	NO. OF POSITIONS	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN KIRAN HOLAL 21SEP13	TE Connectivity			
		CHK MILLER, MICHAEL 21SEP13				
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME MILLER, MICHAEL 21SEP13		
		0 PLC ± -		PRODUCT SPEC		
		1 PLC ± -		APPLICATION SPEC		
2 PLC ± 0.51[.02]		3 PLC ± 0.127[.005]		SIZE		
4 PLC ± 0.0127[.0005]		ANGLES		CAGE CODE		
MATERIAL		FINISH		DRAWING NO		
4		SEE TABLE		RESTRICTED TO		
WEIGHT				A100779C1977965		
CUSTOMER DRAWING				SCALE 4:1 SHEET 1 OF 1 REV C		

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