



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.

- 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.

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.

DIMENSIONS: mm [INCHES]	TOLERANCES UNLESS OTHERWISE SPECIFIED:	DWN: KIRAN HOLAL 21SEP13	CHK: MILLER, MICHAEL 21SEP13	NAME: MILLER, MICHAEL 21SEP13
0 PLC ± -	1 PLC ± -	2 PLC ± 0.51[.02]	3 PLC ± 0.12[.005]	4 PLC ± 0.012[.0005]
ANGLES ± -		APPROVAL: [Signature]	PRODUCT SPEC: [Signature]	APPLICATION SPEC: [Signature]
MATERIAL: [Symbol]	FINISH: SEE TABLE	WEIGHT: -	SIZE: A1	SCALE: 4:1
		CUSTOMER DRAWING	DRAWING NO: 00779	SHEET 1 OF 1

STE TE Connectivity  
HEADER ASSEMBLY, MOD II, BREAKAWAY, HIGH TEMP, RIGHT ANGLE, SINGLE ROW, .100 C/L, W/.025 SQUARE POSTS WITH HOLD-DOWN CONFIG.

单击下面可查看定价，库存，交付和生命周期等信息

[>>TE Connectivity\(泰科\)](#)