

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION	DATE	DWN	APVD
FT	0		A	RELEASED	-	-	-

D

C

B

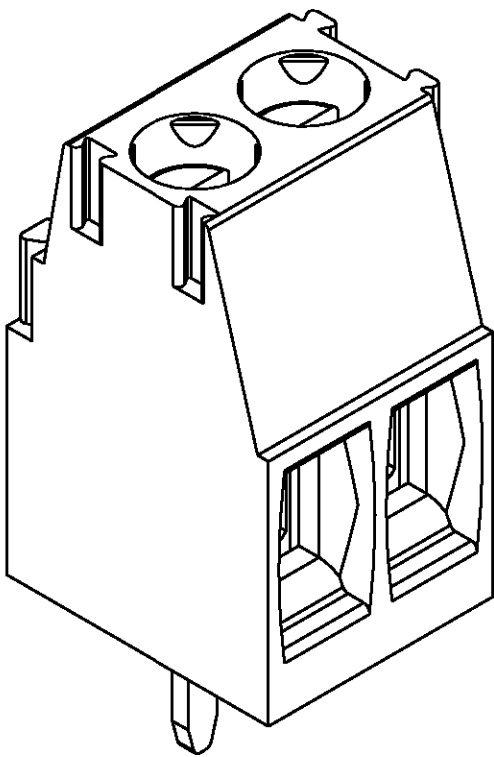
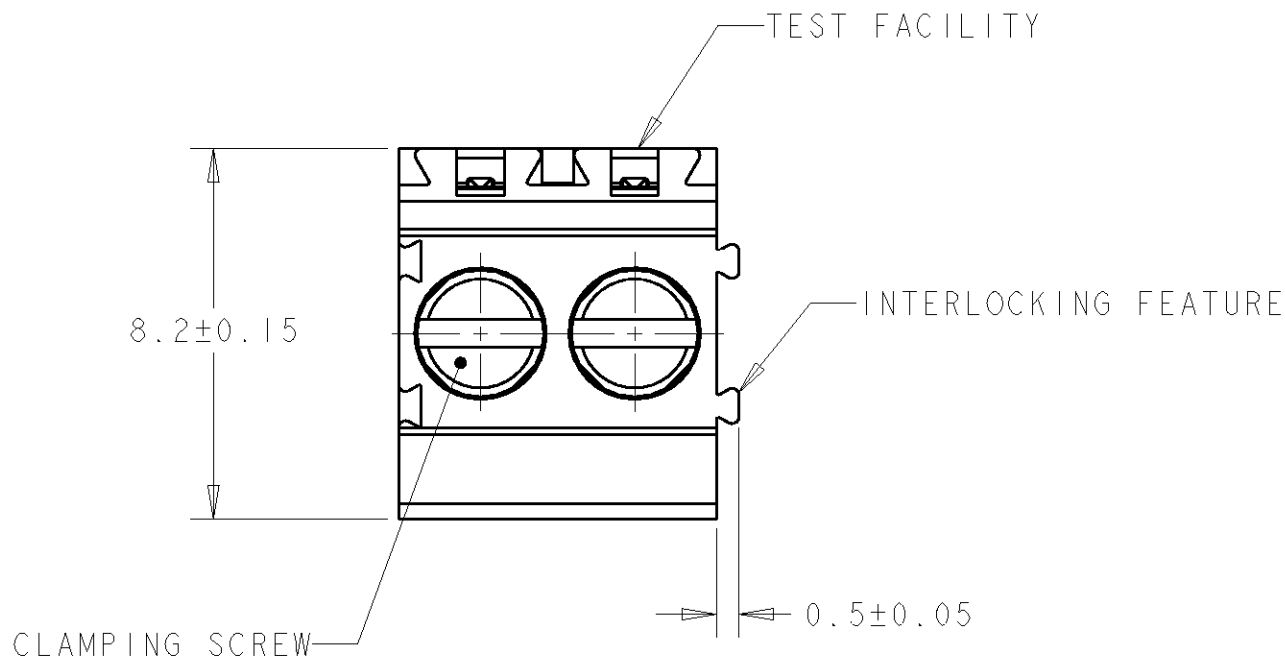
A

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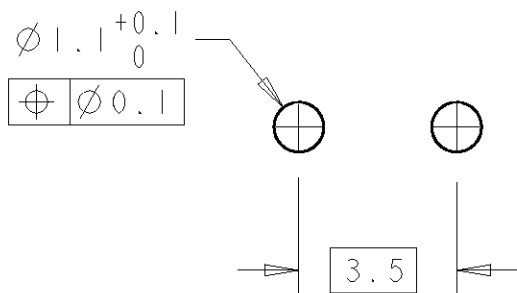
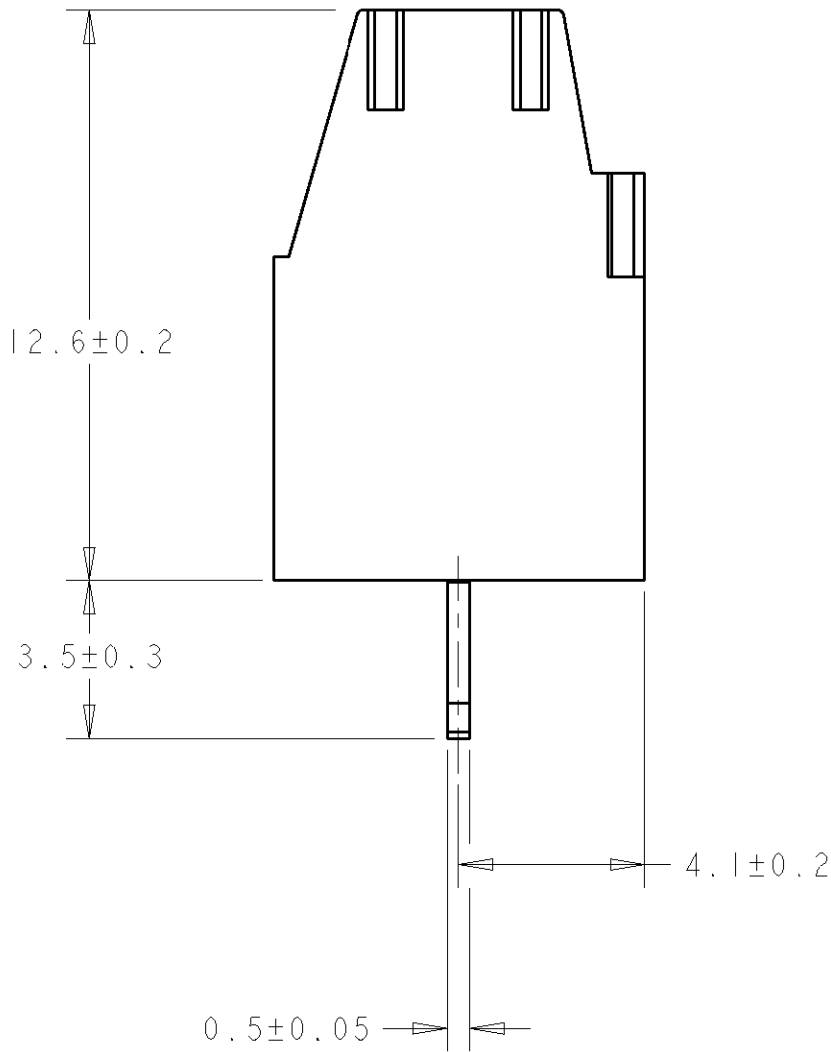
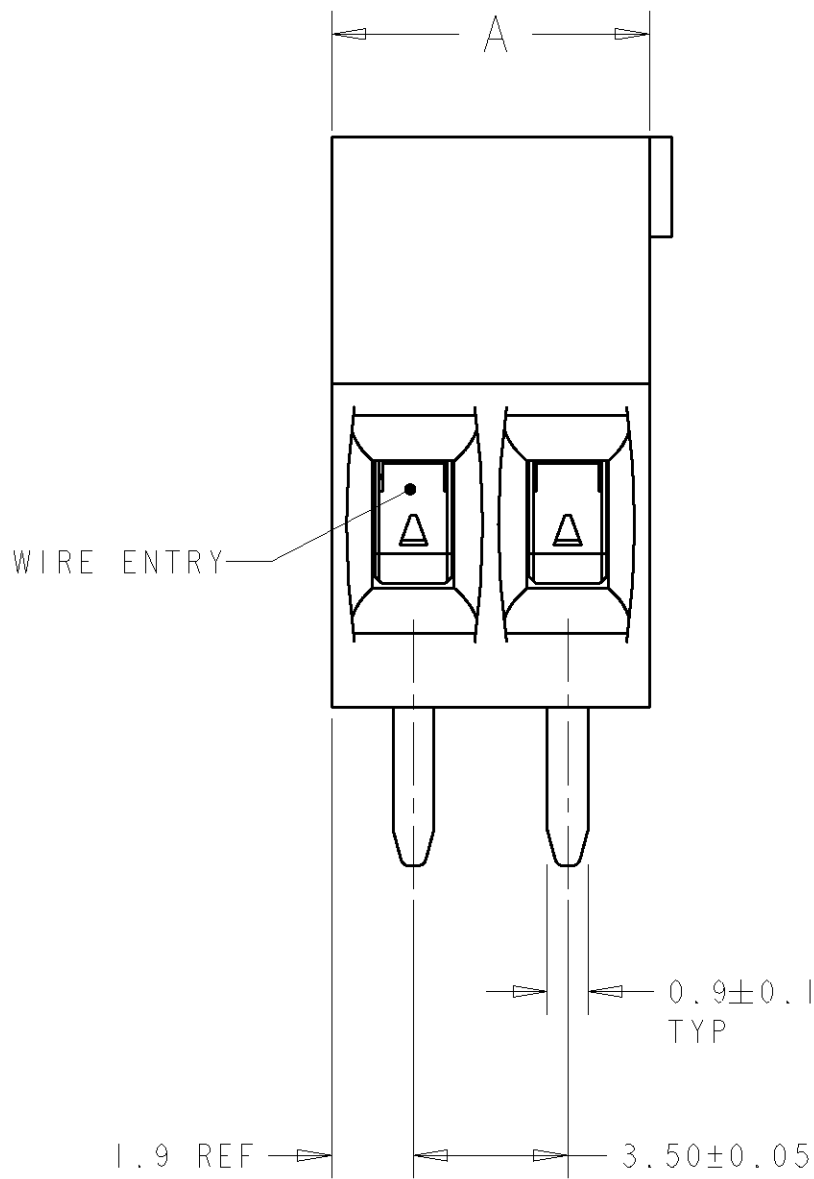
C

B

A



1546227-2 AS SHOWN



RECOMMENDED PC BOARD LAYOUT

- ⚠ MATERIALS AND FINISH
HOUSING : PA 6.6, UL 94-V0, COLOR: BLUE.
CLAMP : BRASS, NICKEL PLATED
TERMINAL : BRASS, TIN PLATED
CLAMPING SCREW : M3, BRASS, NICKEL PLATED
2. SUITABLE FOR 1.6-2.4 mm. PC BOARD THICKNESS.
3. END-TO-END STACKABLE W/INTERLOCK WITHOUT LOSS OF CENTERLINE SPACING
4. WIRE SIZE RANGE: 14 - 30 AWG

87.5	25	2-1546227-5
84.0	24	2-1546227-4
80.5	23	2-1546227-3
77.0	22	2-1546227-2
73.5	21	2-1546227-1
70.0	20	2-1546227-0
66.5	19	1-1546227-9
63.0	18	1-1546227-8
59.5	17	1-1546227-7
56.0	16	1-1546227-6
52.5	15	1-1546227-5
49.0	14	1-1546227-4
45.5	13	1-1546227-3
42.0	12	1-1546227-2
38.5	11	1-1546227-1
35.0	10	1-1546227-0
31.5	9	1546227-9
28.0	8	1546227-8
24.5	7	1546227-7
21.0	6	1546227-6
17.5	5	1546227-5
14.0	4	1546227-4
10.5	3	1546227-3
7.0	2	1546227-2
A	NO OF POSN	PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION. IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.		DWN S. WELDON CHK C. RICHARD APVD C. RICHARD	11MAR2004 11MAR2004 11MAR2004	Tyco Electronics Harrisburg, PA 17105-3608	
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED: 0 PLC $\pm .3$ 1 PLC $\pm .3$ 2 PLC $\pm .25$ 3 PLC $\pm .3$ 4 PLC $\pm .3$ ANGLES ± 2 FINISH		NAME TERMINAL BLOCK ASSEMBLY, PCB MOUNT, SIDE WIRE ENTRY, STACKING W/ INTERLOCK, 3.5mm PITCH	
MATERIAL		PRODUCT SPEC 108-20166 APPLICATION SPEC 114-20079 WEIGHT -		SIZE A2	CAGE CODE 00779
CUSTOMER DRAWING		DRAWING NO 1546227		RESTRICTED TO -	REV A
SCALE 6:1		SHEET 1		OF 1	

Mouser Electronics

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