



PC BOARD LAYOUT

- ① HOUSING MATERIAL: GLASS-FILLED POLYMER.
- ② POST MATERIAL: COPPER ALLOY.
- ③ POST FINISH: DIN 41612 CLASS 2 IN CONTACT AREA. TIN PLATE ON POSTS.
- ④ MARKING ON THIS SIDE.
- ⑤ ACTION PIN POSTS REQUIRE 2.36[.093] MINIMUM THICK PC BOARD. RECOMMENDED PC BOARD HOLES ARE Ø1.15[.0453] PLATED THROUGH WITH 0.02-0.08[.001-.003] COPPER AND 0.008[.0003] MINIMUM TIN-LEAD PLATING. FINISHED HOLE AFTER PLATING, Ø0.94-1.09[.037-.043].
- ⑥ PART NUMBER, DATE CODE MARKED THIS APPROXIMATE AREA.

1-16	X	X	X	48	5650917-5
POSITIONS LOADED	C	B	A	NO. OF LOADED POSITION	ASSY PART NUMBER
	ROWS LOADED				

THIS DRAWING IS A CONTROLLED DOCUMENT.		DIN J. POLIGNONE OS/MAY05		STE TE Connectivity	
DIMENSIONS: mm [INCHES]		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME: ASSEMBLY, PIN, EUROCARD, TYPE 1/2R, 48 POSITION, 13.23[.521] PRESS-FIT POSTS	
0 PLC ± -	1 PLC ± -	2 PLC ± -	3 PLC ± 0.13[.005]	APPLICATION SPEC	SIZE: A1
4 PLC ± -	ANGLES ± -	FINISH		WEIGHT	CAGE CODE: 00779
MATERIAL		FINISH		WEIGHT	DRAWING NO: 5650917
CUSTOMER DRAWING		SCALE: 5:1		SHEET: 1 of 1	REV: A