

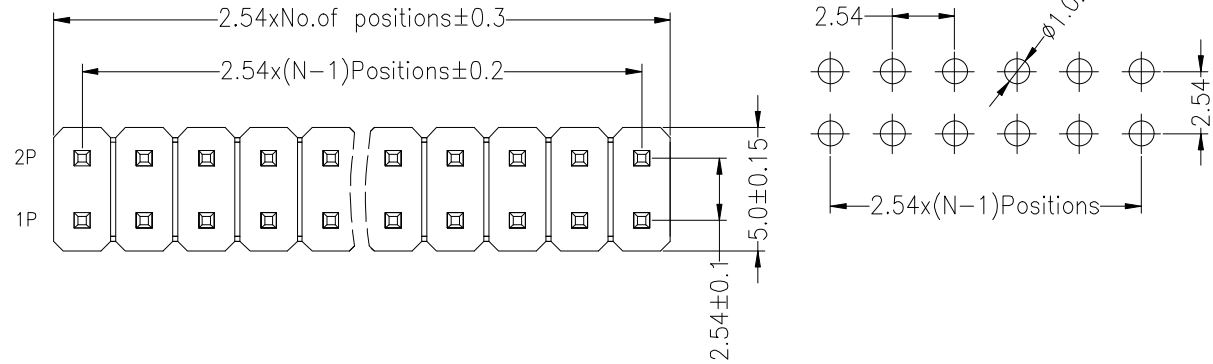


**SPECIFICATIONS**

Rated Current:3.0AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°C to +105°C

Contact Material:Brass  
 Contact Plating:Au Over Ni  
 Insulator Material:Polyester(UL94V-0)  
 Standard: PA6T  
 Max.Processing Temp: 230°C for 30-60 seconds  
 (260°C for 10 seconds)

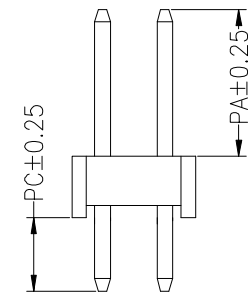
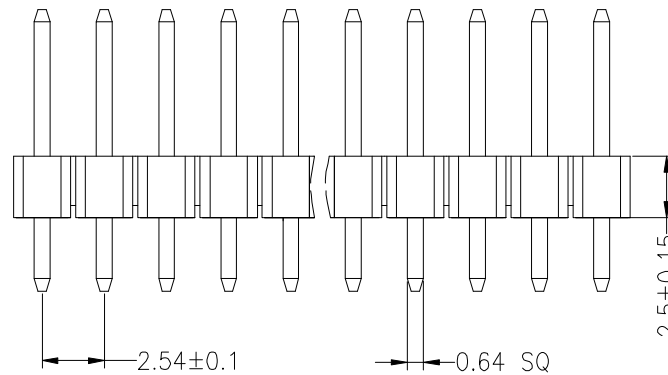
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



**Ordering Information**

**1225 12 XX X N XX S XXX X 01**

- No.of Pins Per Row: 1x40, 2x40, 3x40, 1--40, 2--80, 3--120
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, F=BK-LCP
- Contact Plating: G0:Gold Flash, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold, S0:Gold Flash/Tin, SN:Tin
- Pin Length
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap



Dimension antitheses list			
ITEM	PA	PC	L
Standard	6.00	3.00	11.5
Alternate			

OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT
X.X	±0.30				UNIT	mm
X.XX	±0.20	CHECK			SIZE	A4
X.XXX	±0.10				SHEET	1/1
Angle	±3°	APPROVE			PROJ.	☉
DIM	TOL					

深圳市华灿天禄电子有限公司

PART NO. PZ254-2-N-Z-8.5  
 TITLE: 2.54PH H2.5mm Dual Row 180°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

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