

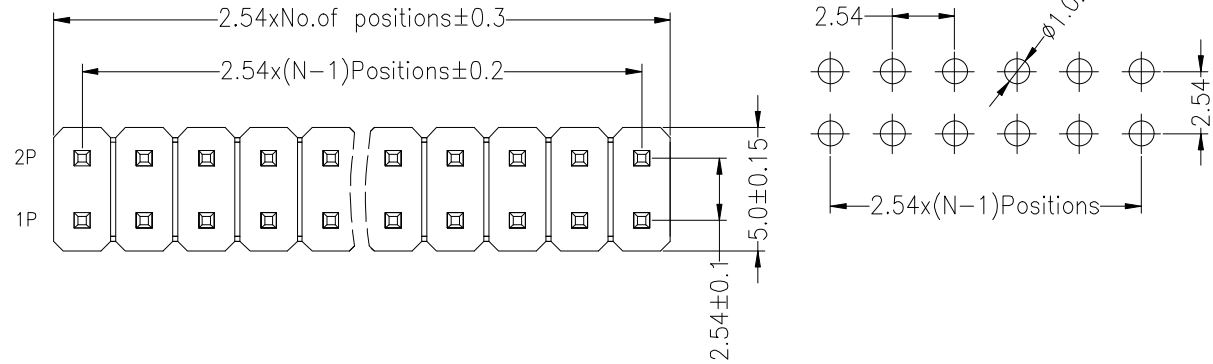


**SPECIFICATIONS**

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)

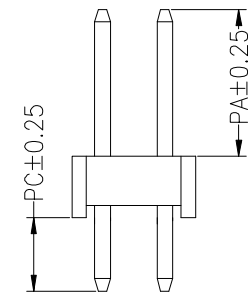
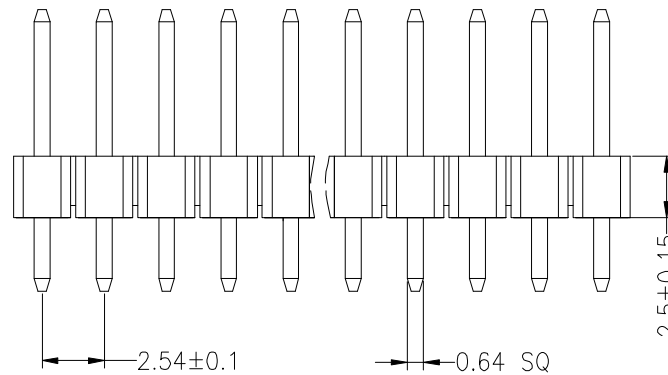
Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



**Ordering Information**

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

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



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	