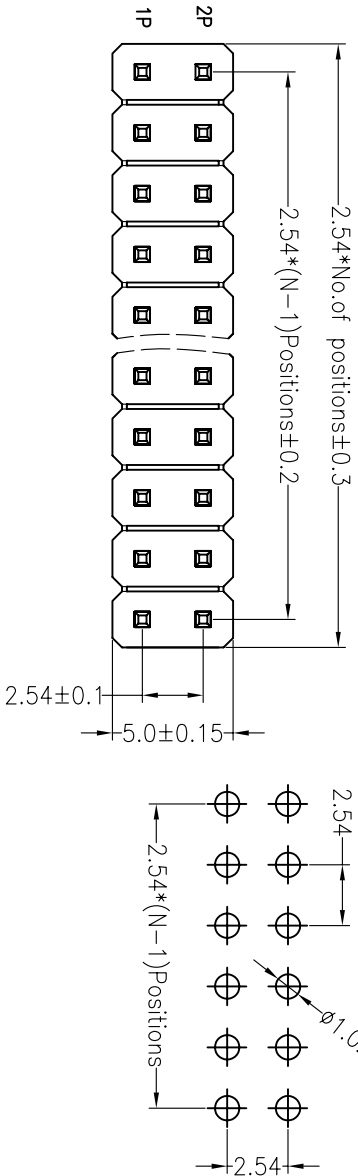


Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

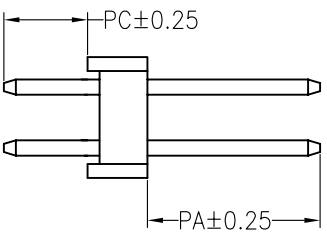
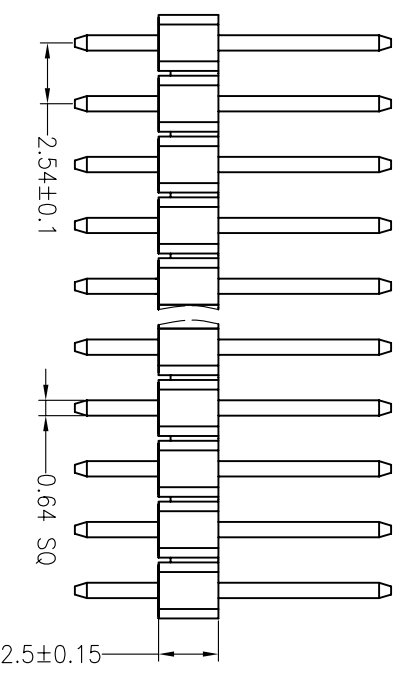


**SPECIFICATIONS**  
 Rated Current:3.0AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°C to +105°C  
 Contact Material:Brass  
 Contact Plating: Au Over Ni  
 Insulator Material: Polyester(UL94V-0)  
 Standard: PBT  
 Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)

## Ordering Information

1225 12 XX X N XX S XXX X 0X

No. of Pins Per Row	Insulator Material Option	Contact Plating	Pin Length	Packing
1x40	A=BK-PBT	G0:Gold Flash	0=PE Bag	A=Troy
2x40	B=BK-PA66	G1:1"U" Gold	A=Tube	P=Tube+Cap
3x40	C=BK-PA6T	G2:1.5U" Gold	R=Reel+Cap	M=Reel+Mylar
1--40	D=BK-PA46	G3:2U" Gold	S6:10u"Gold Flash/Tin	SN:Tin
2--80	E=BK-PA9T	G4:3U" Gold	S0:Gold Flash/Tin	
3--120	F=BK-LCP	S0:Gold Flash/Tin	S6:10u"Gold Flash/Tin	



Dimension antitheses list			
ITEM	PA	PC	L
Standard	6.00	3.00	11.50
Alternate			

OPERATION		DRAW		SCALE		FIT	
X.X	±0.30	YYSsheng	12.03.28	UNIT	mm	A4	1/1
X.XX	±0.20	CHECK		SIZE	A4	SHEET	1/1
X.XXX	±0.10	APPROVE		PROJ.		TITLE:	
Angle	±3°			PART NO. 122512XXXXXSXXXX01			
DIM	TOL			2.54PH H2.5mm Dual Row 180°			

**JIN** 深圳市锦凌电子有限公司  
 SHENZHEN JINLING ELECTRONIC CO.,LTD  
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5892

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	

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