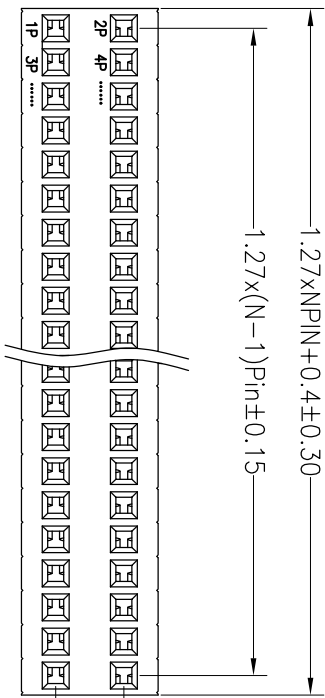




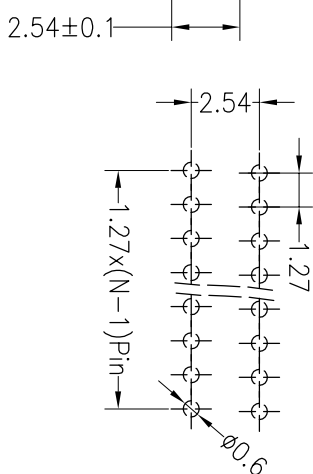
**SPECIFICATIONS**

Rated Current: 1.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 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)



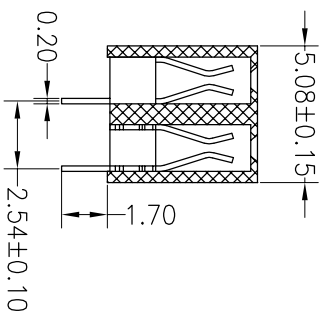
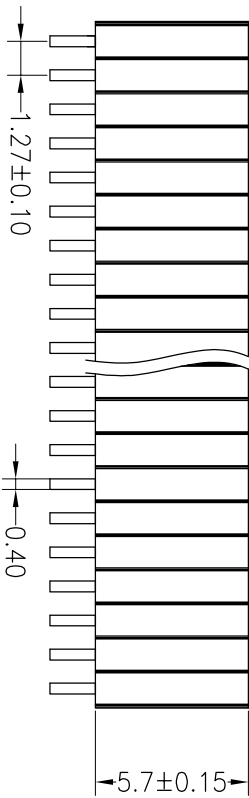
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



**Ordering Information**

2557 02 XX X N XX S U X 01

- No. of Pins Per Row: 2\*50
- Insulator Material Option: A=BK-PBT, C=BK-PA6T, D=BK-PA46, E=BK-PA9T, F=BK-LCP
- Contact Plating: G1:Gold Flash, G2:1.5U" Gold, G3:2U" Gold, G4:3U" Gold, G5:5U" Gold, S0:Gold Flash/Tin, SN:Tin
- Packing: 0=PE Bog, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	SCALE	FIT	TITLE:
				DIM	TOL				
A0	2014.02.25	NEW DRAWING		X.XX	±0.30	王志纲	mm	A4	255702XXXXXSUX01
				X.XX	±0.20	14.02.25		1/1	1.27*2.54PF 2xNPin H5.7mm 180°
				X.XXX	±0.10	14.02.25		1/1	
				Angle	±3°				

**JILIN** 深圳市锦凌电子有限公司  
 SHENZHEN JINLING ELECTRONIC CO.,LTD  
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992