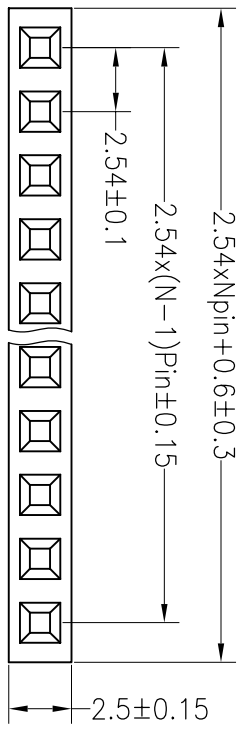




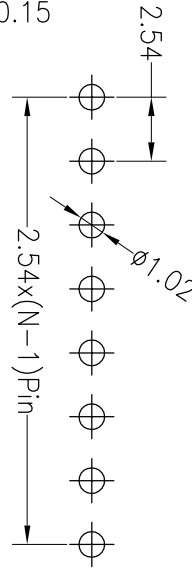
**SPECIFICATIONS**

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 or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PBT  
 Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)



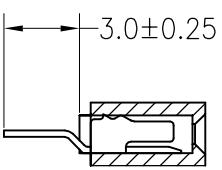
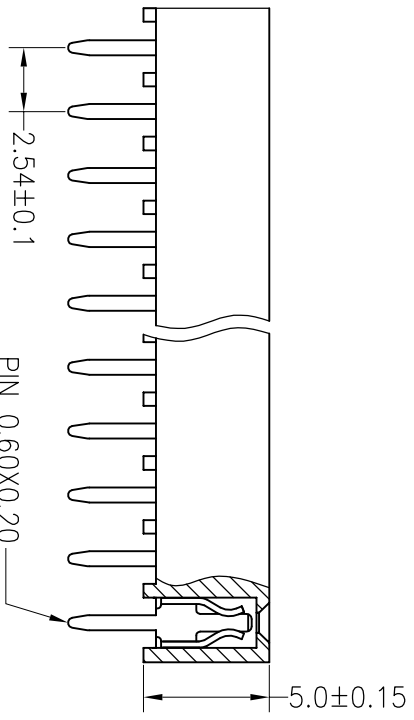
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



# Ordering Information

2250 01 XX X N XX S U X 01

- No. of Pins Per Row 1\*40
- Insulator Material Option: A=BK-PBT, B=BK-PA66, 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 Bag, A=Troy, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar



深圳市连盛精密连接器有限公司

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	产能	2016.9.12	SCALE		FIT	PART NO.	TITLE:
				X.X	±0.30				UNIT	mm			
A0	2012.03.28	NEW DRAWING		X.XX	±0.20	CHECK			SIZE	A4		FH-00979	
				X.XXX	±0.10				SHEET	1/1			
1				Angle	±3°	APPROVE			PROJ.				2.54FH H=5.0 1x4 pin DIP