



**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

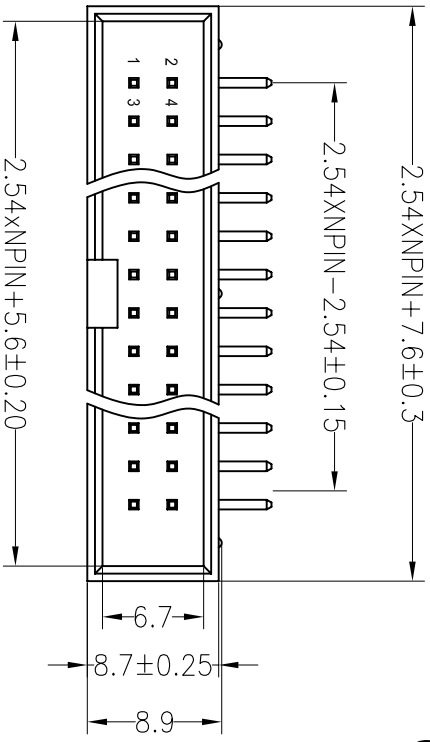
Contact Material: Brass

Contact Plating: Au or Sn Over Ni

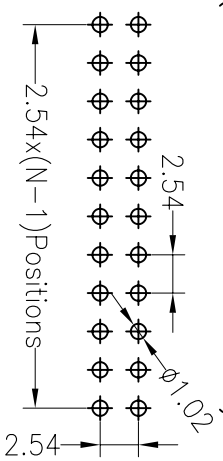
Insulator Material: Polyester (UL94V-0)

Standard: PBT

Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)



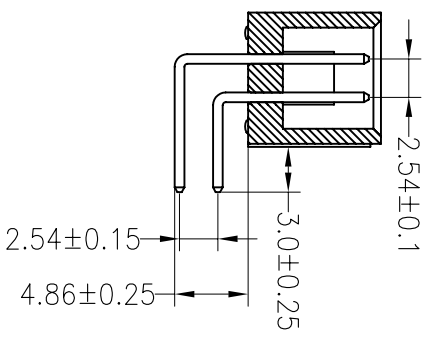
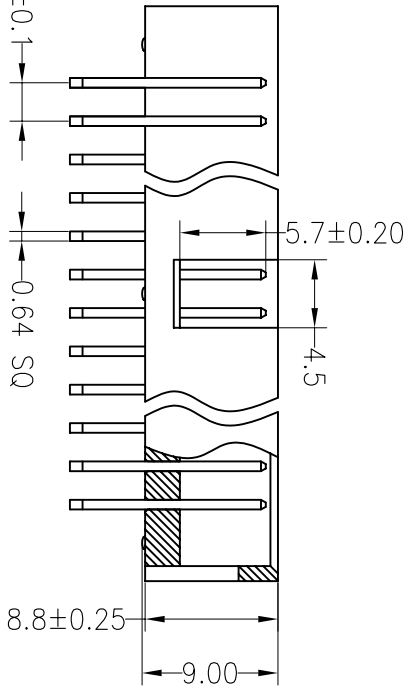
Recommended P.C.B Layout (Top Side)  
 (PCB BOARD TOLERANCE ±0.05)



**Ordering Information**

3210-XX R XX X B K00 X 01

- No. of Pins Per Row: 6--64
- Contact Plating: G0:Gold Flash, G1:3U" Gold, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, F=BK-LCP
- Packing: 0=PE Bag, A=Troy, T=Tube, P=Tube+Cap
- SN: Tin



OPERATION	DRAW	YYSUsheng	13.08.15	SCALE	FIT	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	
X.X	±0.30			UNIT	mm	PART NO.	3210-XXRXXBK00X01 2.54mm Box Header H8.8mm 90° L=16.0/L=21.0
X.XXX	±0.20	CHECK		SIZE	A4		
Angle	±3°			SHEET	1/1	TITLE:	
DM	TOL	APPROVE		PROJ.			

REV 1 DATE 2012.09.10 MODIFICATION DESCRIPTION NEW DRAWING CHANGE

1 2 3 4 5 6 7 8 9