



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

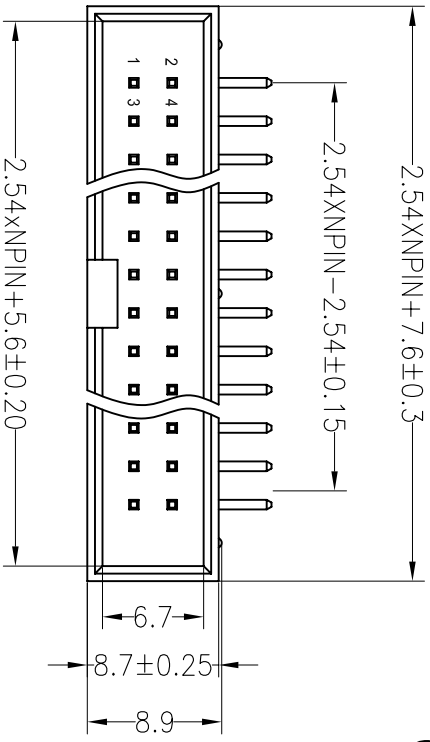
Contact Material: Brass

Contact Plating: Au or Sn Over Ni

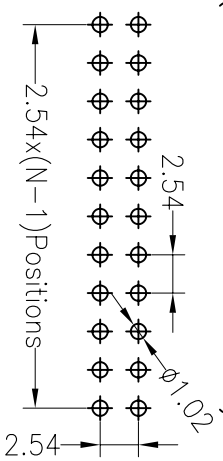
Insulator Material: Polyester (UL94V-0)

Standard: PBT

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



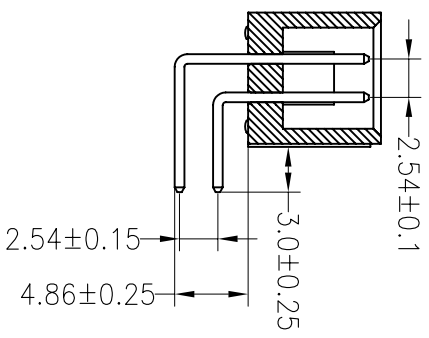
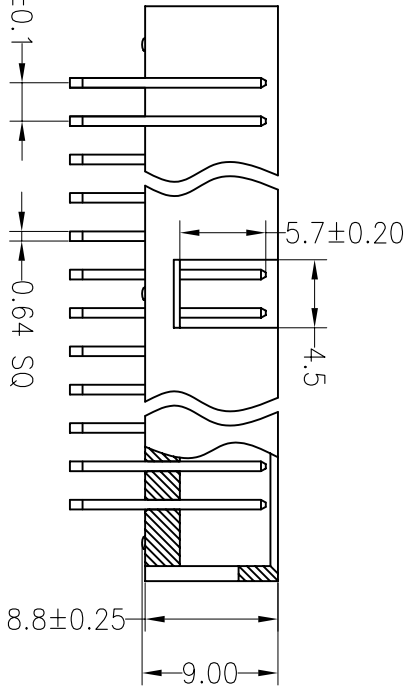
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



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, SN:Tin
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, F=BK-LCP
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap



OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
X.X	±0.30	YYSsheng	13.08.15	UNIT	mm			https://bsconnector.com/	
X.XX	±0.20	CHECK		SIZE	A4			PART NO. 3210-XXRXXXBK00X01	
X.XXX	±0.10			SHEET	1/1			TITLE: 2.54mm Box Header H8.8mm 90°	
Angle	±3°	APPROVE		PROJ.				△ L=16.0/L=21.0	
DIM	TOL								

REV 1 DATE 2012.09.10 MODIFICATION DESCRIPTION NEW DRAWING CHANGE

OPERATION DIM TOL APPROVE

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