

SPECIFICATIONS

Rated Current:2.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:400V AC/DC

Insulation Resistance:800MΩ Min

Operation Temperature:-40°C to +105°C

Contact Material:Brass

Contact Plating:Au or Sn Over Ni

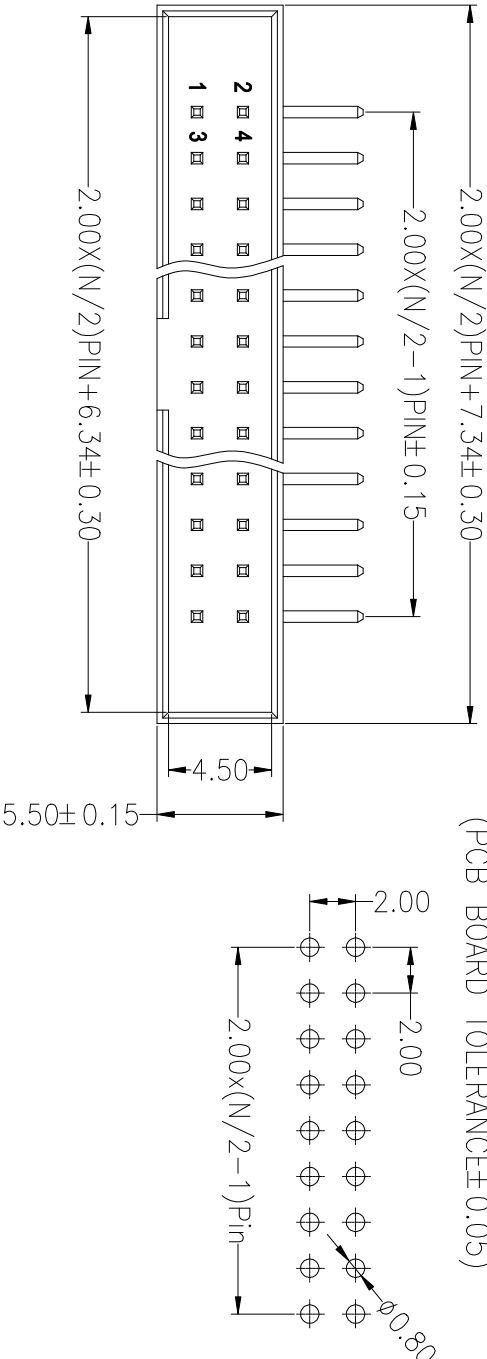
Insulator Material:Polyester(UL94V-0)

Resistance To Soldering Heat:

245°C±5°C, 10s(PBT insulator)

260°C±5°C, 10s(PA6T&PA9T&LCP insulator)

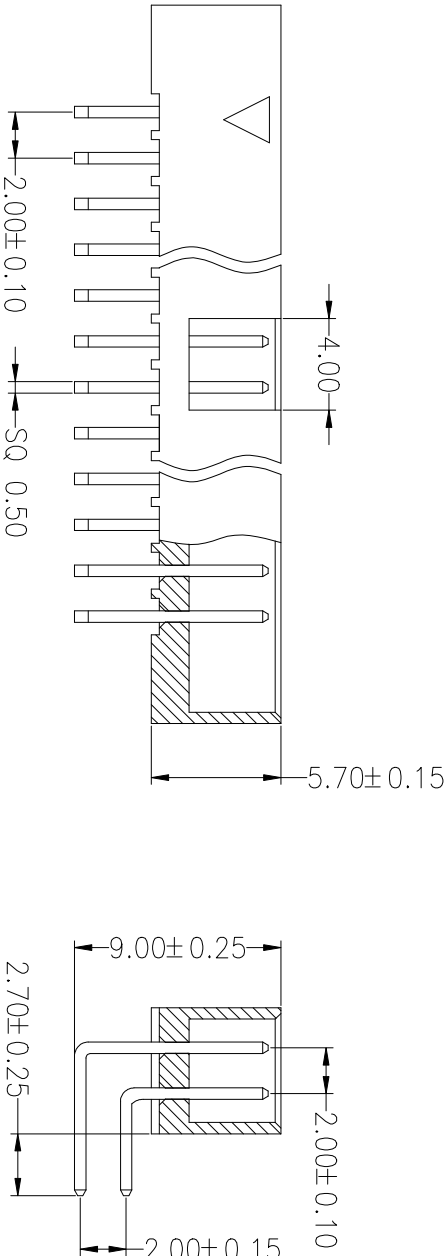
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Ordering Information

3220 XX R XX X B K00 X XX

No. of Pins Per Row 6--64
Contact Plating G0:Gold Flash
Insulator Material G1:1u" Gold
Option A=BK-PBT
Material C=BK-PA6T
G2:1.5u" Gold E=BK-PA9T
G3:2u" Gold F=BK-LCP
G4:3u" Gold
G5:5u" Gold
G6:10u" Gold
G7:15u" Gold
G8:30u" Gold
SK:Tin



A	REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL	APPROVE		TITLE:	
	A0	2020.07.29	NEW DRAWING			Angle	± 3°	APPROVE		PART NO.	
						X.XXX	±0.10			3220XXRXXBKO0X	
						X.XX	±0.20	CHECK		SHEET 1/1	
B						X.X	±0.30	DRAW		SCALE	
								ChenWei		UNIT	
								20.07.29		FIT	
										mm	
C										SIZE	
										A4	
										SHEET	
										1/1	
D										PROJ.	
										ø	
										8	
										9	
E										PART NO.	
										3220XXRXXBKO0X	
										SHEET	
										1/1	
F										PROJ.	
										ø	
										8	
										9	
G										PART NO.	
										3220XXRXXBKO0X	
										SHEET	
										1/1	