

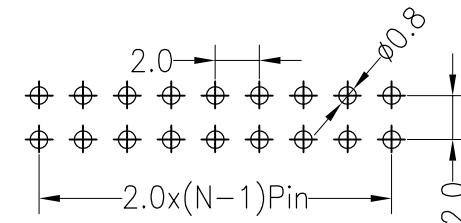
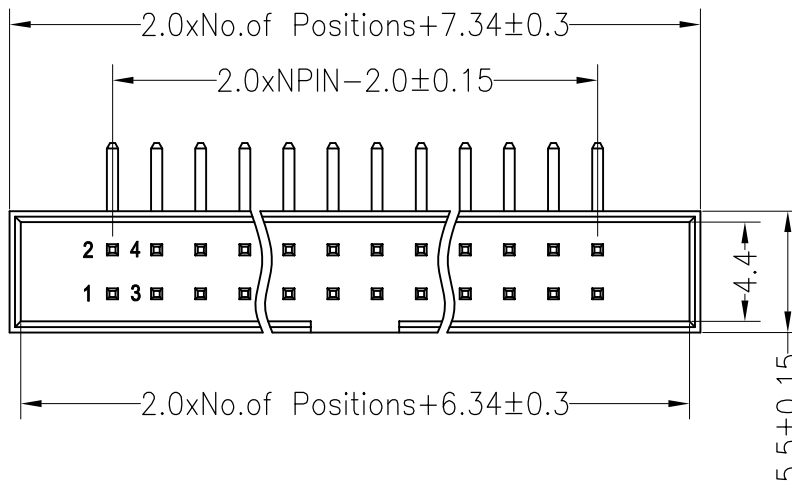


SPECIFICATIONS

Rated Current:1.5AMP
 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)
 Standard: PA6T
 Max.Processing Temp: 230°C for 30-60 seconds
 (260°C for 10 seconds)

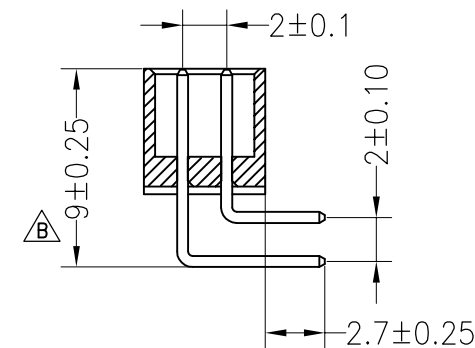
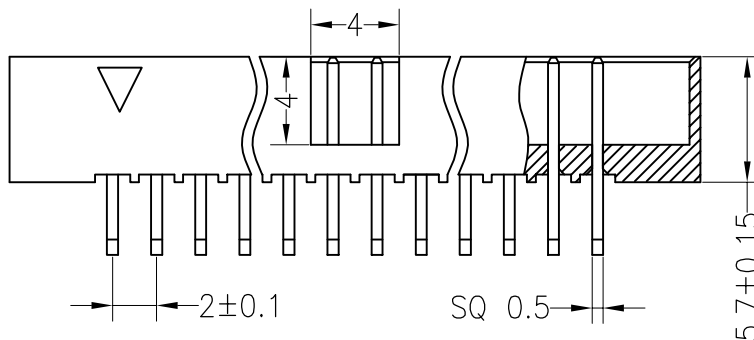
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

3220 XX R XX X B K00 X 01

- No.of Pins: 6--64
- Contact Plating: G0:Gold Flash, G1:3U" Gold, G2:5U" Gold, G3:10U" Gold, G4:15U" Gold, G5:30U" Gold, S0:Gold Flash/Tin
- Insulator Material Option: A=BK-PBT, B=BK-PA66, C=BK-PA6T, D=BK-PA46, E=BK-PA9T, F=BK-LCP
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap



OPERATION		DRAW	YiYuSheng	14.09.20	SCALE	FIT	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD https://bscconnector.com/	
X.X	±0.30				UNIT	mm		
B		CHECK			SIZE	A4	PART NO.	3220XXRXXXBK00X01
A0					ANGLE	±3°	SHEET	1/1
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE		

	1	2	3	4	5	6	7	8	9
G	HSF RoHS FILE NO.:E362810								
F	SPECIFICATIONS			Recommended P.C.B Layout(Top Side)			Recommended P.C.B Layout(Top Side)		
E	Rated Current:1.5AMP			2.0xNo.of Positions+7.34±0.3			2.0x(N-1)Pin		
D	Contact Resistance:20mΩ Max			2.0xNPIN-2.0±0.15			2.0		
C	Withstand Voltage:400V AC/DC			4.4			2.0		
B	Insulation Resistance:800MΩ Min			5.5±0.15			2±0.1		
A	Operation Temperature:-40°c to +105°c			2.0xNo.of Positions+6.34±0.3			9±0.25		
	Contact Material:Brass			2±0.1			2±0.10		
	Contact Plating:Au or Sn Over Ni			SQ 0.5			2.7±0.25		
	Insulator Material:Polyester(UL94V-0)			5.7±0.15					
	Standard: PA6T								
	Max.Processing Temp: 230°C for 30-60 seconds								
	(260°C for 10 seconds)								
	Ordering Information								
	3220 XX R XX X B K00 X 01								
	No.of Pins: 6--64			Contact Plating			Insulator Material Option		
	G0:Gold Flash			G1:3U" Gold			A=BK-PBT		
	G2:5U" Gold			G3:10U" Gold			B=BK-PA66		
	G4:15U" Gold			G5:30U" Gold			C=BK-PA6T		
	S0:Gold Flash/Tin						D=BK-PA46		
							E=BK-PA9T		
							F=BK-LCP		
							0=PE Bag		
							A=Tray		
							T=Tube		
							P=Tube+Cap		
							R=Reel+Cap		
	OPERATION								
	DRAW								
	YiYuSheng								
	14.09.20								
	SCALE								
	FIT								
	BESTCONN(WUHAN) TECHNOLOGY CO.,LTD								
	https://bscconnector.com/								
	B			2014.09.20			Change Products high 9.20 → 9.00		
	A0			2012.07.26			NEW DRAWING		
	REV			DATE			MODIFICATION DESCRIPTION		
	CHANGE			DIM			TOL		
	1	2	3	4	5	6	7	8	9