

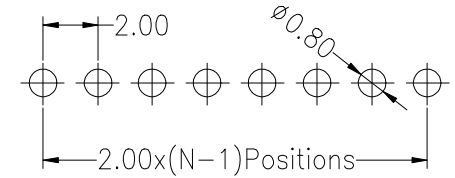
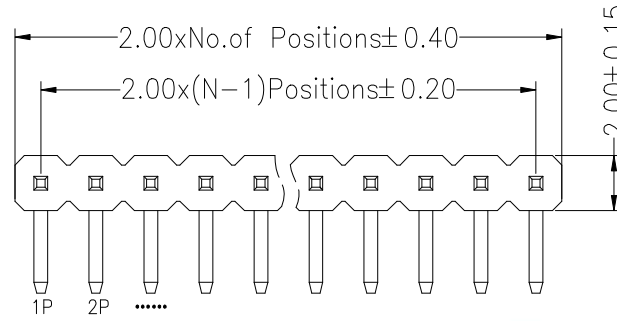


SPECIFICATIONS

Rated Current:2.0AMP
 Contact Resistance:20mΩ Max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ Min
 Operation Temperature:-40°C to +105°C

Contact Material:Brass
 Contact Plating:Au 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)

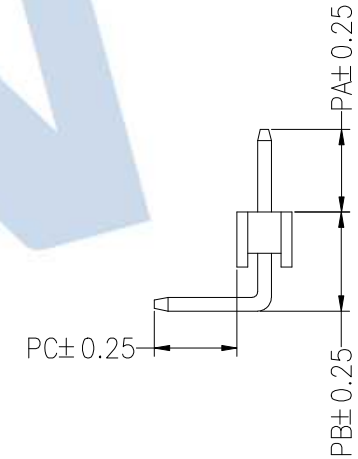
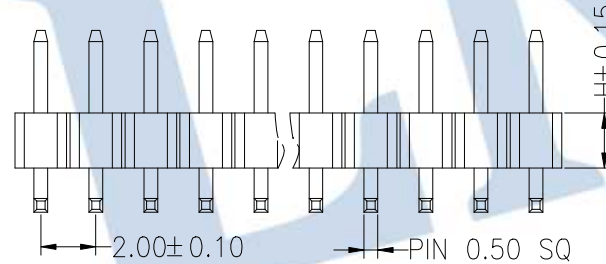
Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



Ordering Information

13XX 11 XX X N XX R XXX X 0X

- High.of Plastic: 10=H1.0mm, 15=H1.5mm, 20=H2.0mm, 25=H2.5mm, 30=H3.0mm, 40=H4.0mm
- No.of Pins Per Row: 02~40P
- Insulator Material Option: A=BK-PBT, C=BK-PA6T, E=BK-PA9T, F=BK-LCP
- Contact Plating: G0:Gold Flash, G1:1u" Gold, G2:1.5u" Gold, G3:2u" Gold, G4:3u" Gold, G5:5u" Gold, G6:10u" Gold, G7:15u" Gold, G8:30u" Gold, S0:Gold Flash/Tin, SN:Tin
- Pin Length
- Packing: 0=PE Bag, A=Tray, T=Tube, P=Tube+Cap, R=Reel+Cap, M=Reel+Mylar



Dimension antitheses list			
ITEM	PA	PB	PC
Alternate	XXX	XXX	XXX

		OPERATION		DRAW	RICH LIN	23.06.10	SCALE	FIT
		X.X	±0.30					
		X.XX	±0.20	CHECK			UNIT	mm
A0	2023.06.10	X.XXX	±0.10	APPROVE			SIZE	A4
REV	DATE	MODIFICATION DESCRIPTION	CHANGE		Angle			SHEET
				DIM			PROJ.	☐

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PART NO. 13XX11XXXNXXRXXX0X
 TITLE: 2.0mm Pin Header 90°正弯

