

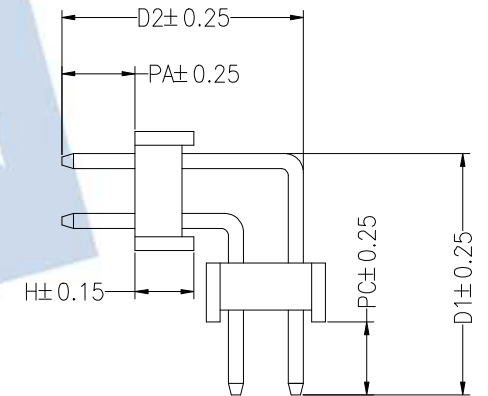
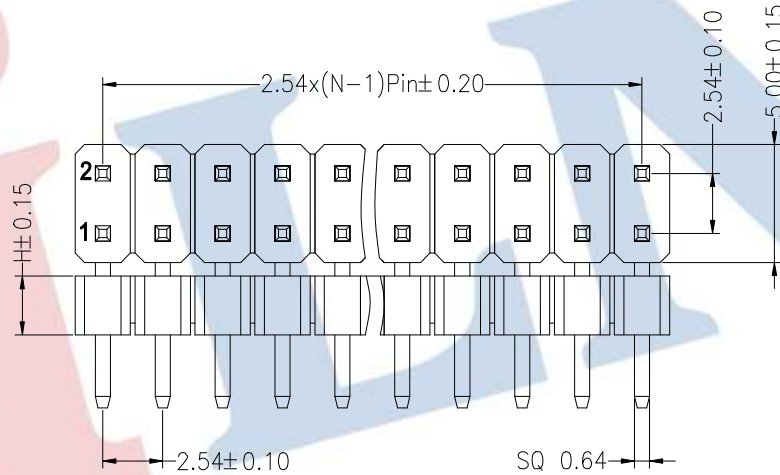
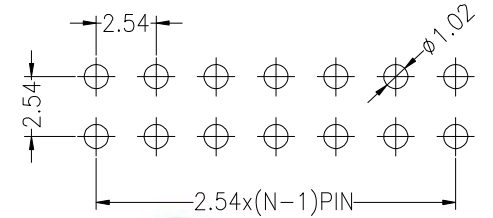
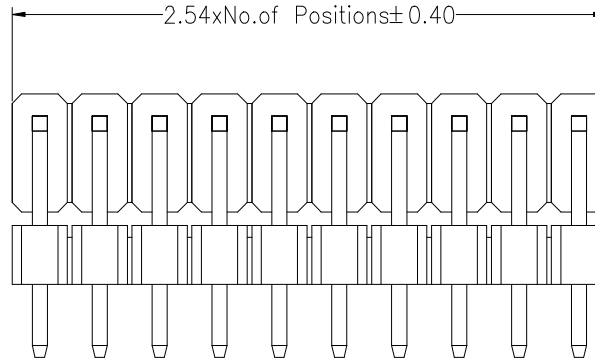


SPECIFICATIONS

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 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

12XX 22 XX X N XX R XXX X 0X

High.of Plastic
 10=H1.0mm
 15=H1.5mm
 17=H1.7mm
 20=H2.0mm
 25=H2.5mm
 30=H3.0mm

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	PC	D1	D2
Standard	XXX	XXX	XXX	XXX

				OPERATION		DRAW	RICH LIN	23.06.10	SCALE	FIT	JILN ® 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5992	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK	SIZE	A4				
A0	2023.06.10	NEW DRAWING		X.XXX	±0.10	APPROVE	SHEET	1/1				
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM	TOL	PROJ.			PART NO.	12XX22XXXNXXRXXXX0X	
											TITLE:	2.54mm Pin Header 90°