



SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

Contact Material:Brass

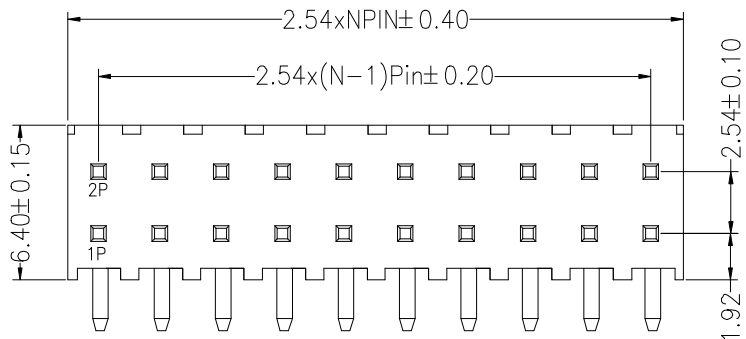
Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

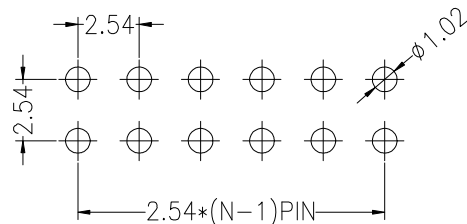
Resistance To Soldering Heat:

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

1274 12 XX X N XX R XXX X 0X

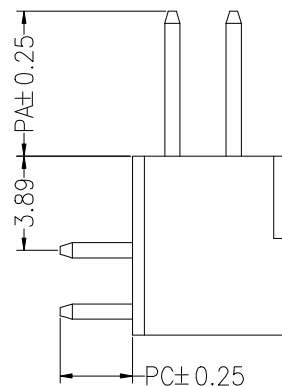
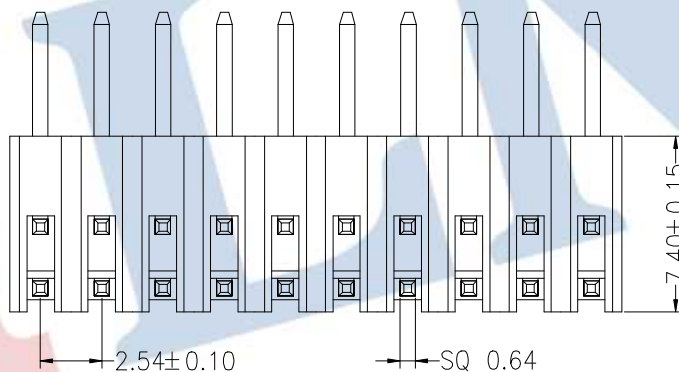
No.of
Pins
Per Row
02~40P

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



Dimension antitheses list

ITEM	PA	PC
Standard	XXX	XXX

				OPERATION		DRAW	RICH LIN	23.08.05	SCALE	FIT	JILN® 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5588	
				X.X	±0.30				CHECK			
				X.XX	±0.20	SIZE	A4					
A0	2023.08.05	NEW DRAWING		X.XXX	±0.10	APPROVE			SHEET	1/1	PART NO.	127412XXXNXXRXXXX0X
				Angle	± 3°				PROJ.		TITLE:	2.54PH 2xNpin H7.40mm 90°
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							