



SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

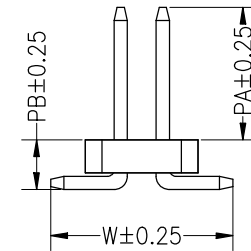
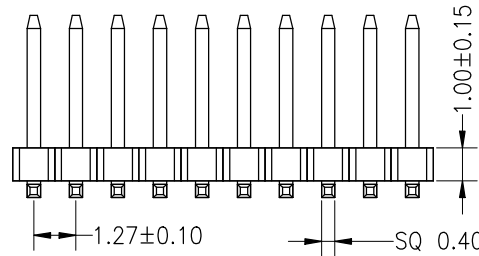
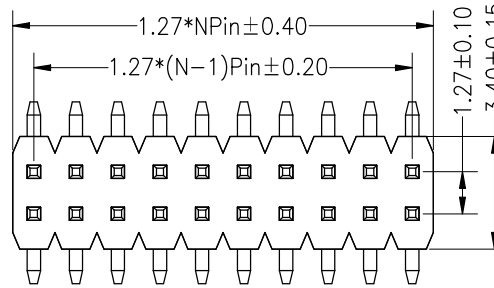
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

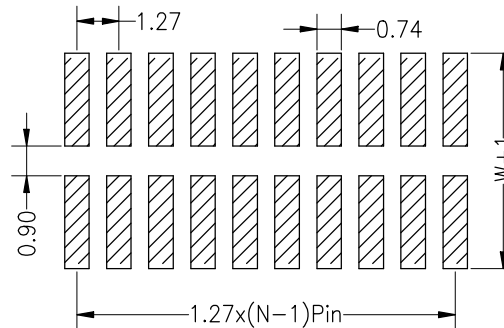
Max.Processing Temp:

(PA6T/LCP/PA9T)260°C±5°C For 5~10 Second



Ordering Information

No.of Pins Per Row 02~50P	Insulator Material Option C=BK-PA6T E=BK-PA9T F=BK-LCP	Post W=With Post N=W/O Post	Contact Plating G1:1U" Gold G2:1.5U" Gold G3:2U" Gold G4:3U" Gold G5:5U" Gold S0:Gold Flash/Tin SN:Tin	Pin Length	Packing 0=PE Bag A=Tray T=Tube P=Tube+Cap R=Reel+Cap	Series No. 01~99
141012XX	X	N	XX	M	XXX	X 0X



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

Dimension antitheses list

ITEM	PA	PB	W
Standard	4.00	1.50	5.30

JILN® 深圳锦凌电子股份有限公司
SHENZHEN JINLING ELECTRONICS CO.,LTD
Tel: 86-755-27483253 Fax: 86-755-2997-5588

PART NO. 141012XXXNXXMXXX0X

TITLE: 1.27PH H1.0mm SMT

OPERATION		DRAW	Jelly Feng	2022.10.13	SCALE	FIT
X.X	±0.30				UNIT	mm
X.XX	±0.20	CHECK			SIZE	A4
X.XXX	±0.10				SHEET	1/1
Angle	±3°	APPROVE			PROJ.	1/1
DIM	TOL					

1 2 3 4 5 6 7 8 9