



SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40℃ to +105℃

Contact Material:Brass

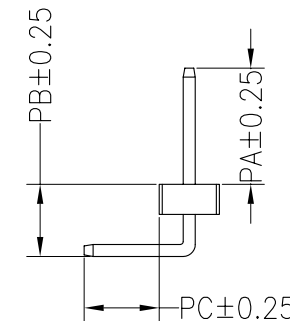
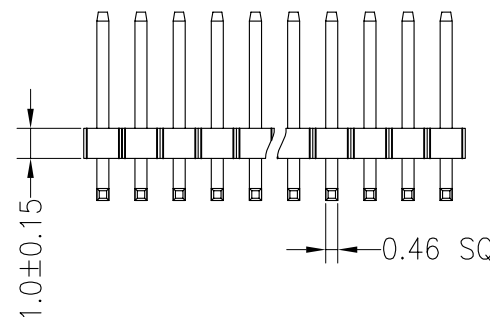
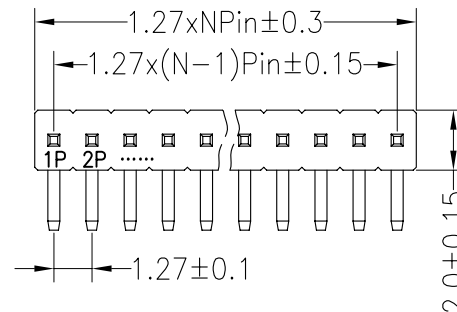
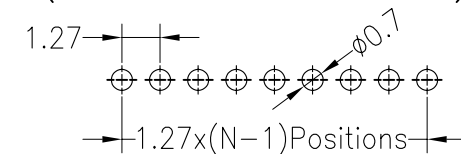
Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

Max.Processing Temp: 230℃ for 30-60 seconds
(260℃ for 10 seconds)

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



Ordering Information

1410-11 XX X N XX R XXX X 01

No.of
Pins
Per Row
2*50

Insulator Material
Option
A=BK-PBT
B=BK-PA66
C=BK-PA6T
D=BK-PA46
F=BK-LCP

Contact Plating
G0:Gold Flash
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:Tin

Pin Length

Packing
O=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Reel+Mylar

Dimension antitheses list

ITEM	PC	PA	PB	L
Standard	2.60	4.00	3.40	10.50
Alternate				

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

CHECK

APPROVE

YiYuSheng

12.03.28

SCALE

FIT

UNIT

SIZE

SHEET

PROJ.

mm

A4

1/1

◆

PART NO.

141011XXXNXXRXXX01

TITLE:

1.27PH H1.0mm 1xNpin 90°

141011XXXNXXRXXX01

1.27PH H1.0mm 1xNpin 90°

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