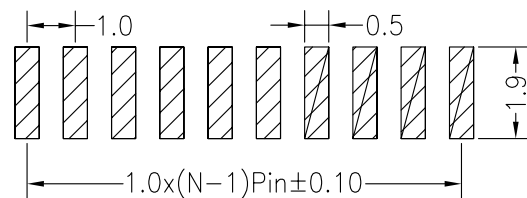
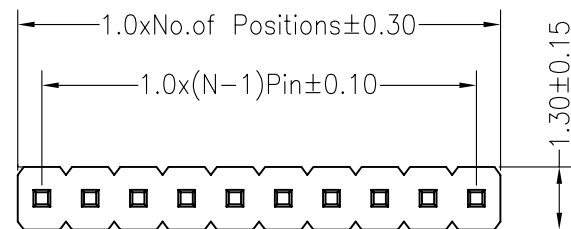


RoHS



Recommended P.C.B Layout(Top Side)

SPECIFICATIONS

Rated Current:0.75AMP

Contact Resistance:30mΩ Max

Withstand Voltage:500V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°c to +105°c

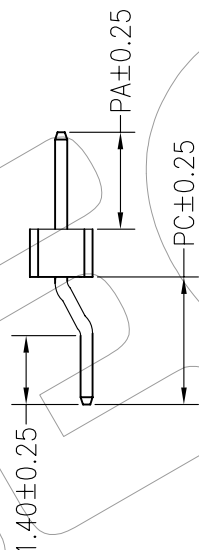
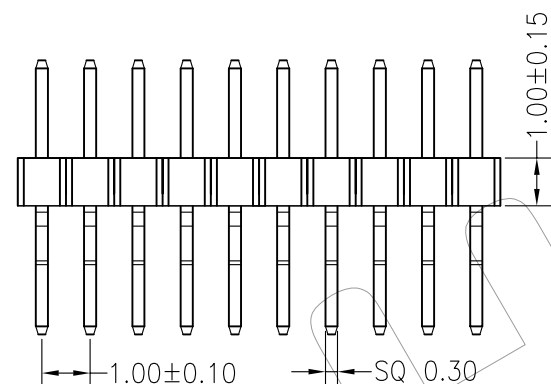
Contact Material:Brass

Contact Plating:Au or Sn Over Ni

Insulator Material:Polyester(UL94V-0)

Standard: PA6T

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



Dimension antitheses list			
ITEM	PA	PC	L
Standard	2.00	2.60	5.70
Alternate			

Ordering Information

HC-PH810 11 XX X N XX Z XXX X 01

No.of Pins
Per Row
1x50

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

Contact Plating
G0:Gold Flash
G1:3U" Gold
G2:5U" Gold
G3:10U" Gold
G4:15U" Gold
G5:30U" Gold
S0:Gold Flash/Tin
SN:Tin

Pin Length
056=5.60mm

Packing
0=PE Bag
A=Tray
T=Tube
R=Tape & Reel
M=Reel+Mylar

OPERATION

X.X ±0.30

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

◆

HECON

东莞市禾康电子有限公司
DONGGUAN HECON ELECTRONICS CO.,LTD

PART NO.

HC-PH81011XXXNXXZXXX01

TITLE:

1.0mm H1.0 Single Row 90° SMT Pin Header