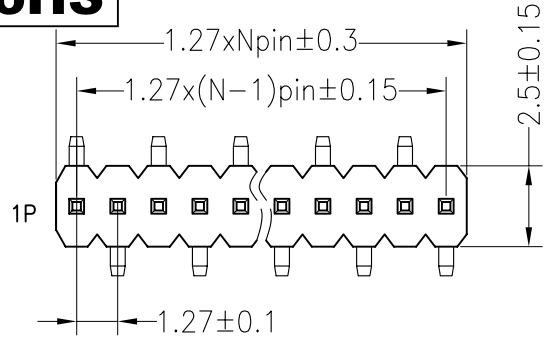
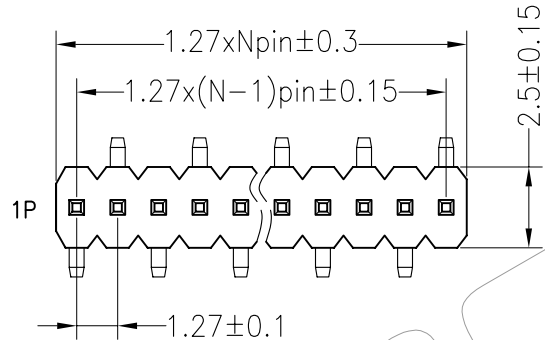


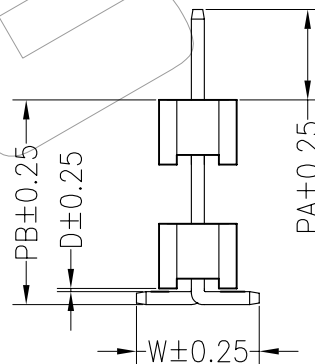
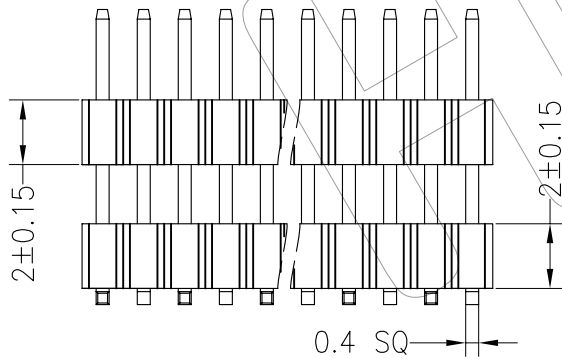
RoHS



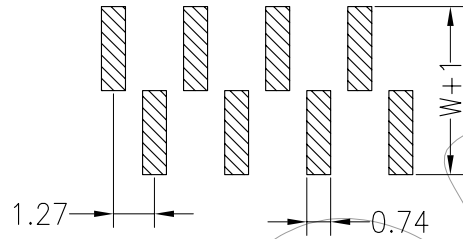
TYPE2



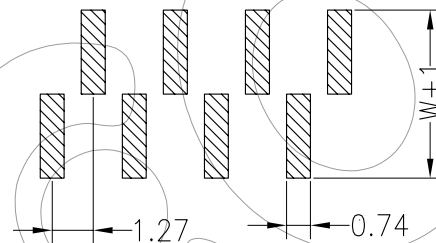
TYPE1



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



TYPE2



TYPE1

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)
Standard: PA6T
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

Dimension antitheses list

ITEM	PA	PB	D	W	L
Standard	1.80	4.50	0.10	5.50	8.60
Alternate					

Ordering Information

HC-PH720-21XX X M XX X N XXX X 01

No.of
Pins
Per Row
2*1~2*50

Insulator
Option
A=BK-PBT
B=BK-PA66
C=BK-PA6T
D=BK-PA46
E=BK-PA9T
F=BK-LCP

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

Plating
Option
W=With Post
N=W/O Post

Pin Length

Packing
0=PE Bag
A=Tray
T=Tube
P=Tube+Cap
R=Reel+Cap

OPERATION

X.X	±0.30
X.XX	±0.20
X.XXX	±0.10
Angle	±3°
DIM	TOL

DRAW

Lu jin ying

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-PH720-21-XX-X-M-XX-X-N-XXX-X01

TITLE:

1.27PH 2+H2.0mm 1xNpin SMT

1 2 3 4 5 6 7 8 9