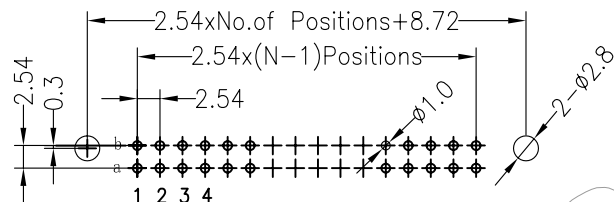


RoHS

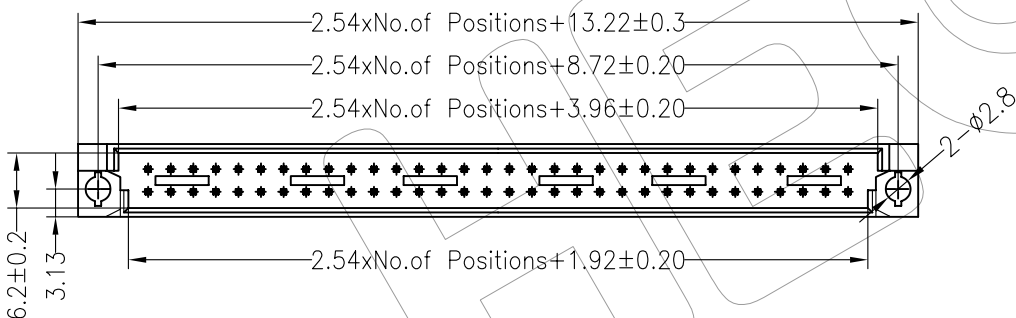
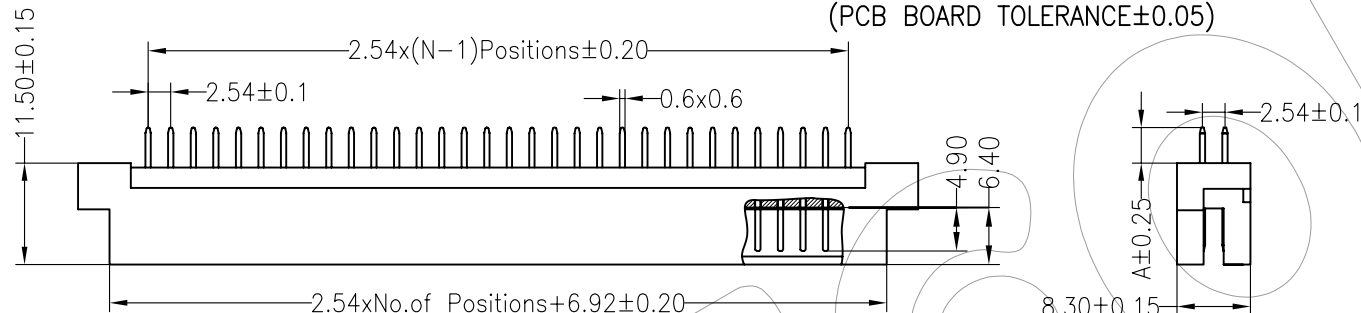


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

SPECIFICATIONS

Rated Current:2.0AMP
Contact Resistance:30mΩ Max
Withstand Voltage:1000V 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: PBT
Max.Processing Temp: 180°C for 30-60 seconds
(200°C for 10 seconds)



Ordering Information

HC-4DIN416122 XX A M S XX BNA1

No. of Pins
16P,20P,32P,
48P,64P

Contact Type
F=Female
M=Male

Contact Plating
G0:Gold Flash
S0:Gold Flash/Tin
S1:2U" Gold/Tin
S2:5U" Gold/Tin
S3:10U" Gold/Tin
S4:15U" Gold/Tin
S5:30U" Gold/Tin
SN:Tin

Dimension antitheses list

ITEM	A
Standard	4.00
Alternate	

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.

1

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

PART NO.

HC-4DIN416122XXAMSXXBNA1

TITLE:

DIN 41612 Straight 2xNpin Male

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0		NEW DRAWING	