

RoHS

SPECIFICATIONS

Rated Current:3.0AMP

Contact Resistance:20mΩ Max

Withstand Voltage:1000V AC/DC

Insulation Resistance:1000MΩ Min

Operation Temperature:-40°C to +105°C

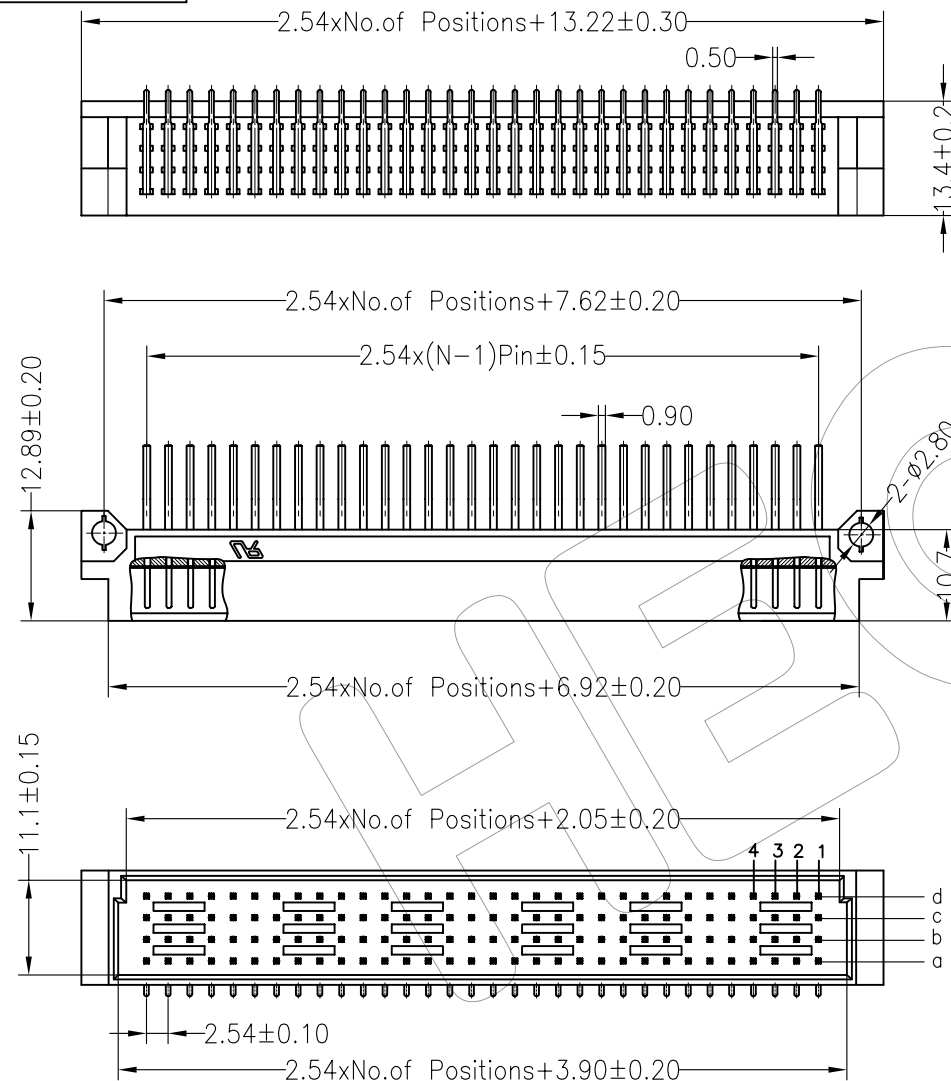
Contact Material:Brass

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)



Dimension antitheses list	
ITEM	A
Standard	3.00
Alternate	

Ordering Information

HC-4DIN416124 128 A M R XX B N A1

No. of Pins
4x32PIN

Contact Type
M=male

Contact Plating
G0:Gold Flash/Tin
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

OPERATION

X.X ± 0.30

X.XX ± 0.20

X.XXX ± 0.10

Angle $\pm 3^\circ$

DIM TOL

DRAW

Ayang

CHECK

APPROVE

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

ϕ

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

PART NO.

HC-4DIN416124128AMRXXBNA1

TITLE:

DIN 41612 Right Angle 4x32pin Male