

RoHS

SPECIFICATIONS

Current rating: 5.6 Amps .
Contact resistance: 20 mohms initial
Insulation resistance: 100000 Mohms min @ 500 VDC
Dielectric withstanding voltage: 1000 VAC / minute
Operating temperature: -55°C TO +125°C

Contact Material: Phosphor Bronze
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-2DIN416123 48 A F S XX BNA1

No. of Pins
48PIN

Contact Type
F=Female

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

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-2DIN41612348AFSXXBNA1

TITLE:

5.08mm DIN41612 large current F-type
Short Plastic

1 2 3 4 5 6 7 8 9

G

F

E

D

C

B

A

G

F

E

D

C

B

A