

RoHS

PIN1

XXP

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

SPECIFICATIONS

Rated Current:1.0AMP

Contact Resistance:1 Ω Max

Withstand Voltage:500V AC/Min

Insulation Resistance:100M Ω Min

Voltage Rating:250V AD,DC

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-DIP 50

XX

B

XX

X

02

No.of
Pins
08~40P

Connector Type
B=Brass

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

Color Type
B=Black
G=Grey

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-DIP50XXBXXX02

TITLE:

2.54x7.62mm Npin DIP Plug

A0

REV

DATE

MODIFICATION DESCRIPTION

CHANGE

DIM

TOL

APPROVE

Ayang

SCALE

FIT

UNIT

mm

SIZE

A4

SHEET

1/1

PROJ.

Φ

PART NO.

HC-DIP50XXBXXX02

TITLE:

2.54x7.62mm Npin DIP Plug