

PIN HEADER DIP SINGLE ROW QUAD PLASTIC

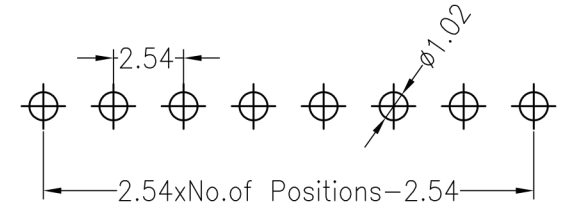
12 SERIES. 2.54MM PITCH



Specifications

- Rated Current: 3.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 1000V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating : Au Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : PA6T
- Max. Processing Temp : 230° for 30-60 seconds
260° for 10 seconds

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



Ordering Information

1225D - 41 (XX) - AAA - B C P (1)

1. Connector Series

2. (H) Hauteur isolant

- H = 25(Hauteur isolant : 2.5mm)

3. Number of pins per row

4. Pin Length

5. Insulator Material Option

- A = BK-PBT
- B = BK-PA66
- C = BK-PA6T
- D = BK-PA46
- E = BK-LCP

6. Contact Plating

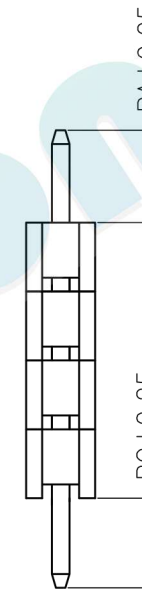
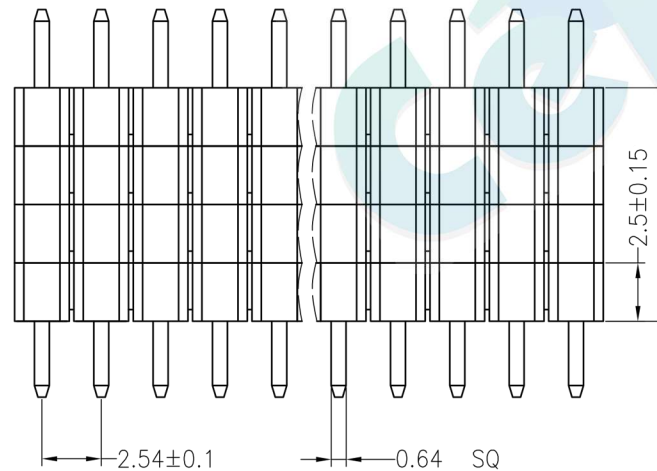
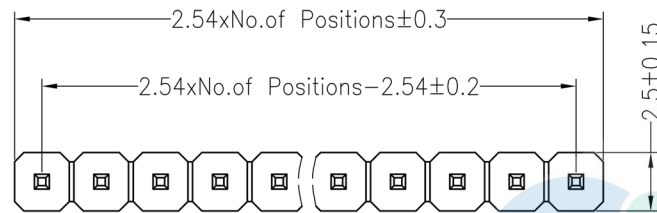
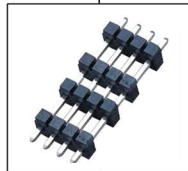
- A = Gold Flash
- B = 5U" Gold
- C = 10U" Gold
- D = 15U" Gold
- E = 30U" Gold
- F = Gold Flash/Tin
- G = Tin

7. Post

- W (With Post)
- Ø (No Post)

(1). Packaging

- Ø = PE Bag 1= Tray 2= Tube



Dimension antitheses list			
ITEM	PA	PC	L
Standard	6.00	3.00	19.0
Alternate			

OPERATION

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

DRAW

CHECK

APPROVE

YiYuSheng

12.03.28

SCALE

UNIT

SIZE

SHEET

PROJ.

FIT

mm

A4

1/1

◆

PART NO.

TITLE:



1225D - 41XX - XXX - XXX (1)

2.54x2.5PH 1xNPin 180°

A0 2012.03.28 NEW DRAWING

REV DATE MODIFICATION DESCRIPTION CHANGE

1

2

3

4

5

6

7

8

9