

PIN HEADER DIP SINGLE ROW TRIPLE PLASTIC

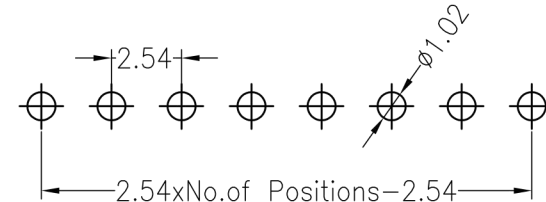
12 SERIES. 2.54MM PITCH



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

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



Ordering Information

1225D - 31 (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

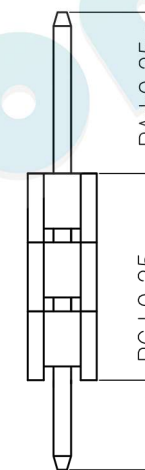
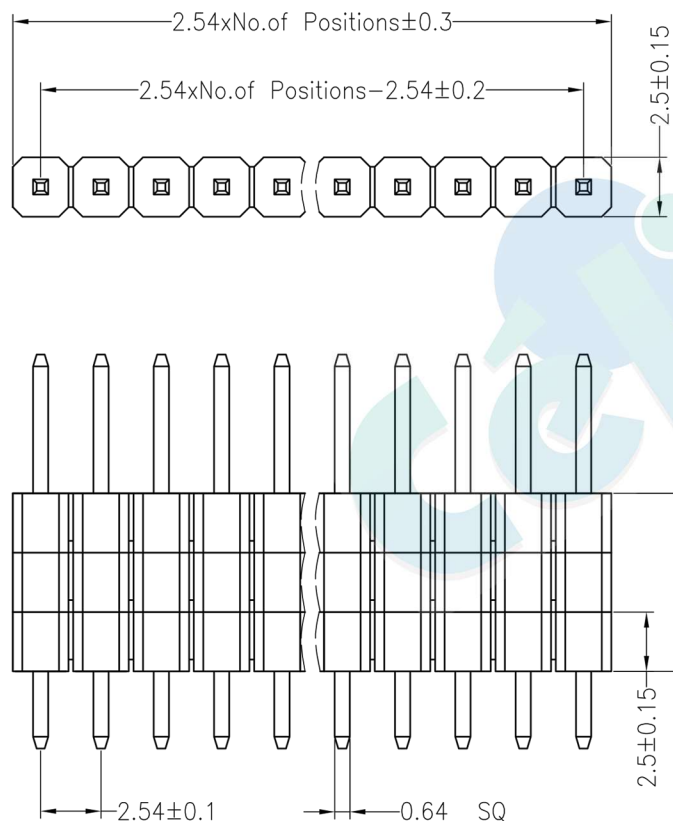
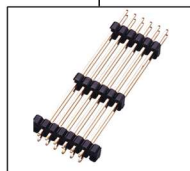
- A = Gold Flash
- B = 5U" Gold
- C = 10U" Gold
- D = 15U" Gold
- E = 30U" Gold
- F = Gold Flash/Tin
- G = Tin

7. Post

- W (With Post)
- Ø (No Post)

(1). Packaging

Ø = PE Bag 1= Tray 2= Tube



Dimension antitheses list				
ITEM	PA	PB	PC	L
Standard	6.00	7.50	3.00	16.5
Alternate				

OPERATION

DRAW

YiYuSheng

12.03.28

SCALE

FIT

X.X ±0.30

CHECK

X.XX ±0.20

X.XXX ±0.10

Angle ±3°

DIM TOL

APPROVE

UNIT mm

SIZE A4

SHEET 1/1

PROJ.

PART NO.

TITLE:



1225D - 31XX - XXX - XXX (1)

2.54x2.5PH 1xNPin 180°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	OPERATION	DRAW	YiYuSheng	12.03.28	SCALE	FIT	PART NO.	TITLE:
A0	2012.03.28	NEW DRAWING				X.X ±0.30						1225D - 31XX - XXX - XXX (1)	2.54x2.5PH 1xNPin 180°