

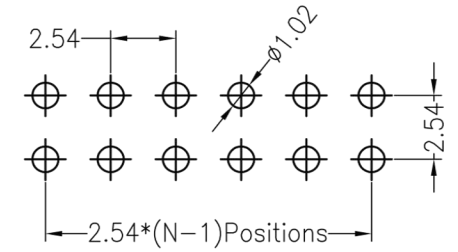
PIN HEADER DIP DUAL ROW

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 : LCP
- 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

1247D - 12 (XX) - AAA - B C P (1)

1. Connector Series

2. (H) Hauteur isolant

- H = 47 (Hauteur isolant : 4.7mm)

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-PA9T
- F = BK-LCP

6. Contact Plating

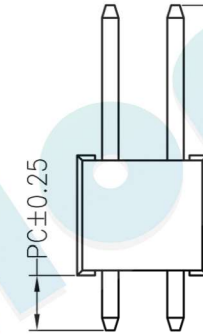
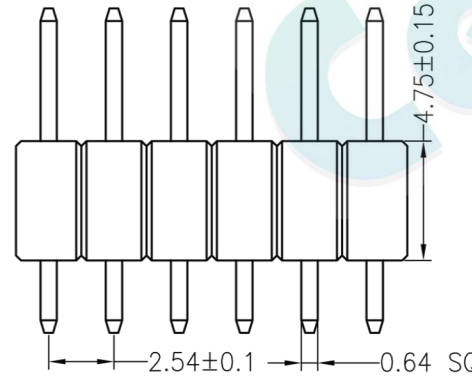
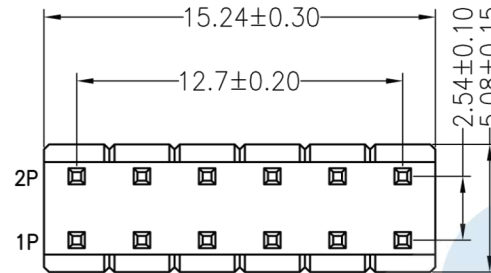
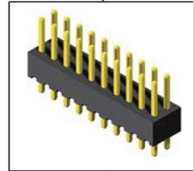
- A = Gold Flash
- B = 1U" Gold
- C = 1.5U" Gold
- D = 2U" Gold
- E = 3U" Gold
- F = Gold Flash/Tin
- G = 10U" Gold Flash/Tin
- H = Tin

7. Post

- W (With Post)
- Ø (No Post)

(1). Packaging

Ø = PE Bag 1= Tray 2= Tube 3= Tube+Cap 4= Reel+Cap
5= Reel+Mylar



Dimension antitheses list			
ITEM	PA	PC	L
Standard	3.50	3.50	11.80
Alternate			

OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT
X.X	±0.30					
X.XX	±0.20	CHECK			UNIT	mm
X.XXX	±0.10				SIZE	A4
Angle	±3°	APPROVE			SHEET	1/1
DIM	TOL				PROJ.	◆



PART NO.	1247D - 12XX - XXX - XXX (1)
TITLE:	2.54PH H4.75mm Dual Row 180°

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	