

PIN HEADER DIP RIGHT ANGLE DUAL ROW

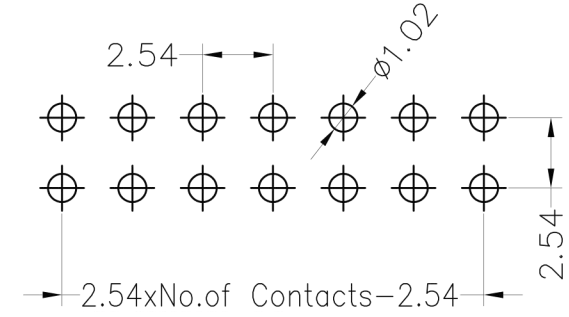
12 SERIES. 2.54MM PITCH



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 Or Sn Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : PA6T
- Max. Processing Temp : 230° for 30-60 seconds
260° for 10 seconds



Ordering Information

12(H)DR - 12 (XX) - AAA - B C P (1)

1 2 3 4 5 6 7

1. Connector Series

2. (H) Hauteur isolant

- H = 15 (Hauteur isolant : 1.5mm)
- H = 20 (Hauteur isolant : 2.0mm)

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

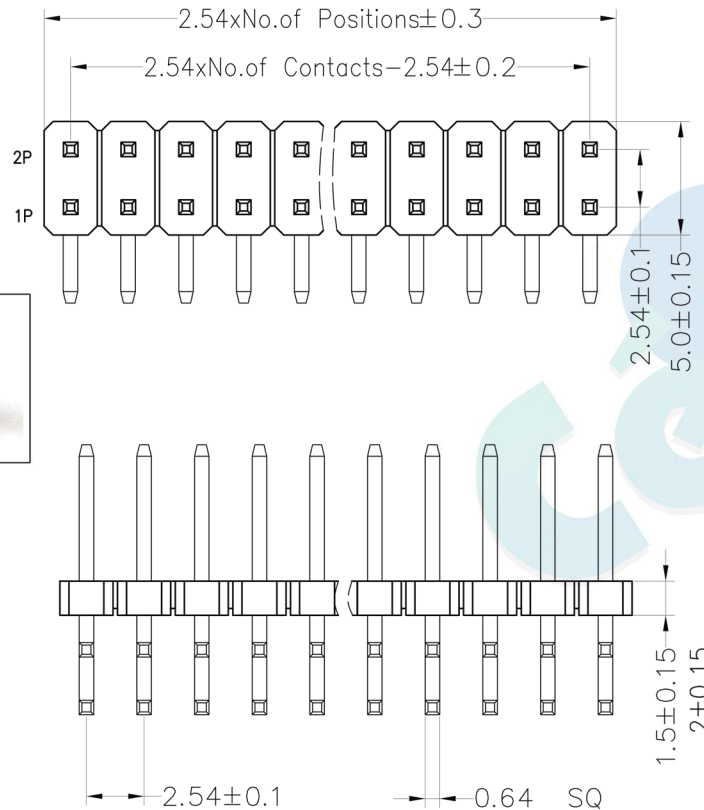
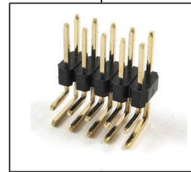
- A = Gold Flash
- B = 5U" Gold
- C = 10U" Gold
- D = 15U" Gold
- E = 30U" Gold
- F = Gold Flash/Tin
- G = Tin

7. Post

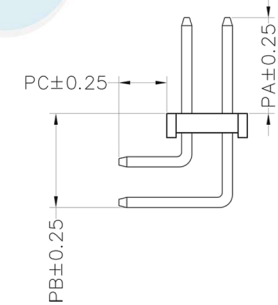
- W (With Post)
- Ø (No Post)

(1). Packaging

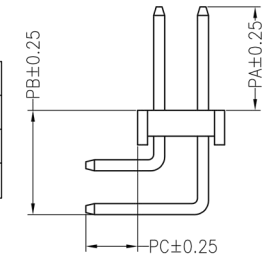
Ø=PE Bag 1=Tray 2=Tube 3=Tube+cap 4=Reel+Cap 5= Reel+Mylar



Dimension antitheses list 1215				
ITEM	PA	PB	PC	L
Standard	6.00	6.90	3.00	13.8/18.8
Alternate				



Dimension antitheses list 1220				
ITEM	PA	PB	PC	L
Standard	6.00	6.90	3.00	13.9
Alternate				



				OPERATION		DRAW	BEN	12.04.11	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	12XXDR - 12XX - XXX - XXX
A0		2012.04.11		X.XXX	±0.10							
REV	DATE	MODIFICATION	DESCRIPTION	CHANGE	DIM	TOL	PROJ.					

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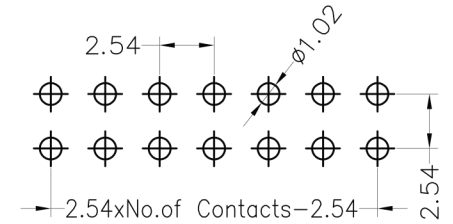
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260° for 10 seconds



Ordering Information

1225DR - 12 (XX) - AAA - B C P (1) 01

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 = 0.8U" Gold
- B = 1U" Gold
- C = 1.5U" Gold
- D = 2U" Gold
- E = 3U" Gold
- F = Gold Flash/Tin
- G = Tin

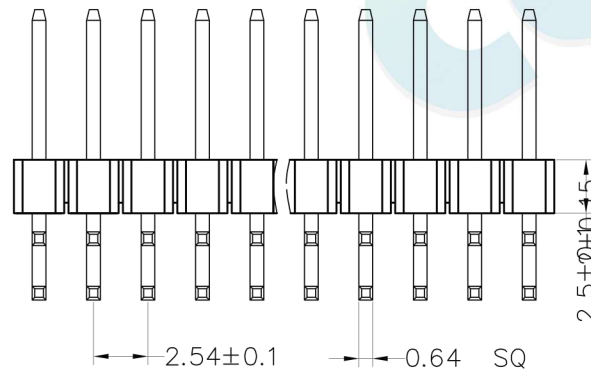
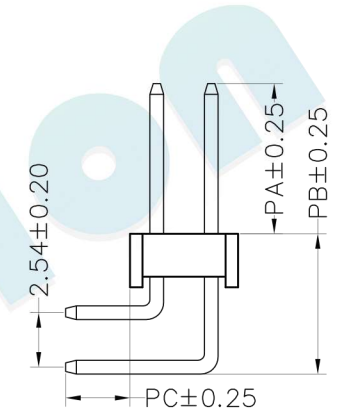
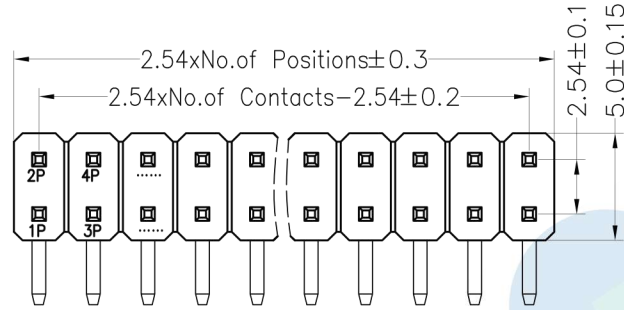
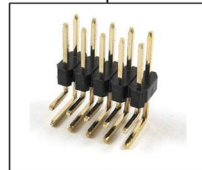
7. Post

- W (With Post)
- Ø (No Post)

01 = Type 1

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube



Dimension antitheses list					
ITEM	PA	PC	PB	L短	L长
Standard	6.00	3.00	6.90	13.80	18.80
Alternate					

				OPERATION		DRAW	BEN	12.04.11	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	APPROVE			SIZE	A4	PART NO.	1225DR - 12XX - XXX - XXX 01
				X.XXX	±0.10							
A0	2012.04.11	NEW DRAWING		Angle	±3°	PROJ.						
REV	DATE	MODIFICATION	DESCRIPTION	CHANGE	DIM							

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260° for 10 seconds

Ordering Information

1225DR - 12(XX) - AAA - B C P (1) 02

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 = 0.8U" Gold
- B = 1U" Gold
- C = 1.5U" Gold
- D = 2U" Gold
- E = 3U" Gold
- F = Gold Flash/Tin
- G = Tin

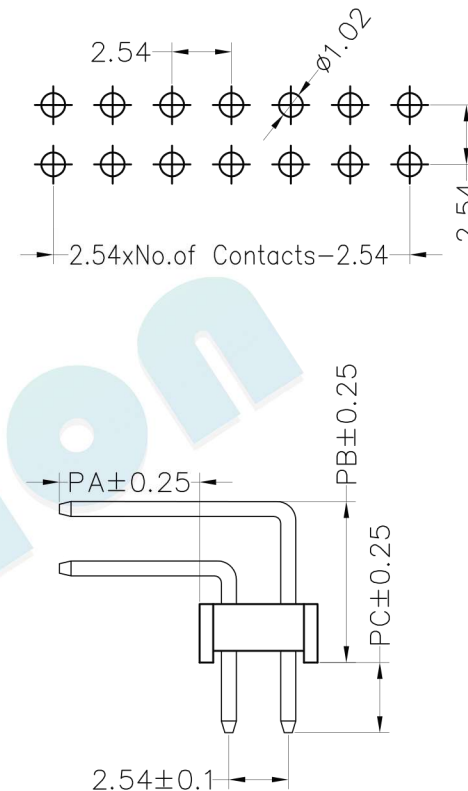
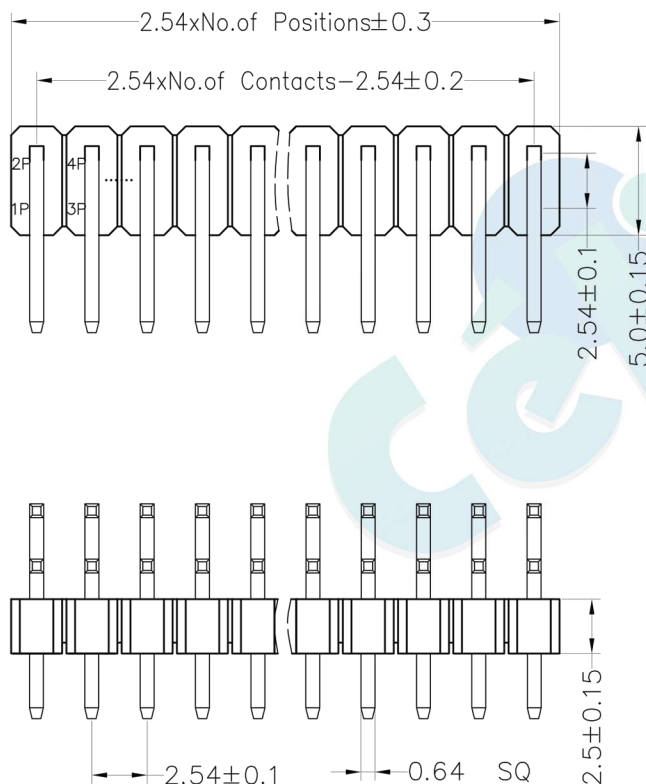
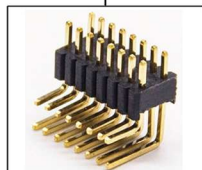
7. Post

- W (With Post)
- Ø (No Post)

02 = Type 2

(1). Packaging

Ø=PE Bag 1=Tray 2=Tube



Dimension antitheses list					
ITEM	PA	PC	PB	L短	L长
Standard	6.00	3.00	6.90	13.80	18.80
Alternate					

				OPERATION		DRAW	BEN	12.04.11	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	APPROVE			SIZE	A4	PART NO.	1225DR - 12XX - XXX - XXX 02
A0				X.XXX	±0.10							
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°	PROJ.						
1	2	3	4	DIM	TOL	5	6	7	8	9		