

# PIN HEADER DIP DUAL ROW

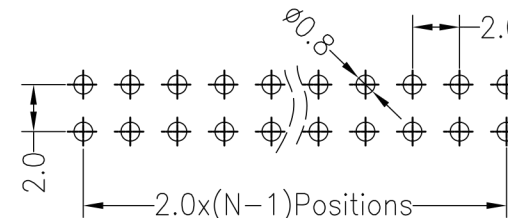
## 13 SERIES. 2.00MM PITCH



### Specifications

- Rated Current: 1.5AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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 5 seconds

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



### Ordering Information

**1310D - 12 (XX) - AAA - B C P (1)**

1 2 3 4 5 6 7

#### 1. Connector Series

#### 2. (H) Hauteur isolant

- H = 10(Hauteur isolant : 1.0mm)

#### 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

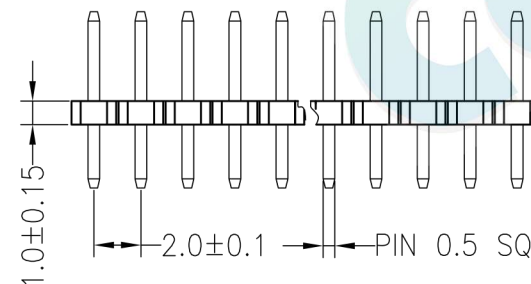
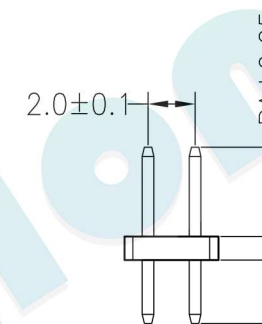
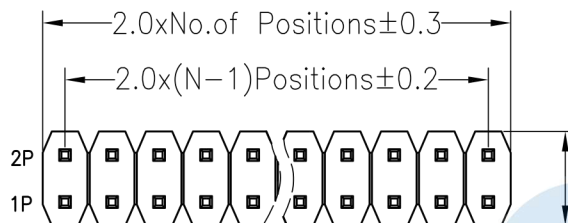
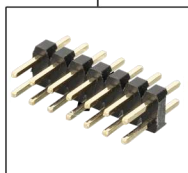
- A = Gold Flash
- B = 5U" Gold
- C = 10U" Gold
- D = 15U" Gold
- E = 30U" Gold
- F = Gold Flash/Tin
- G = Tin

#### 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			
ITEM	PA	PC	L
Standard	3.80	2.70	7.50
Alternate			

				OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	APPROVE			SIZE	A4	PART NO.	1310D - 12XX - XXX - XXX
A0				X.XXX	±0.10							
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	PROJ.						

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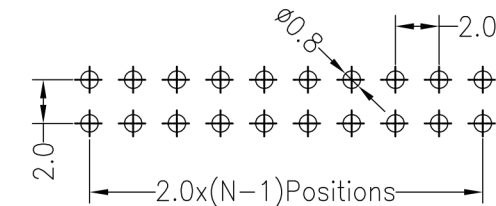
## 13 SERIES. 2.00MM PITCH



### Specifications

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- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V 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 : LCP
- Max. Processing Temp : 230° for 30-60 seconds  
260° for 5 seconds

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



### Ordering Information

**13(H)D - 12 (XX) - AAA - B C P (1)**

#### 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

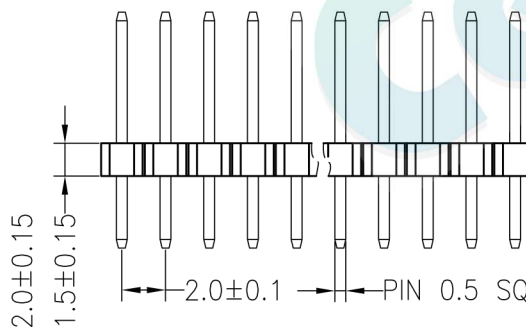
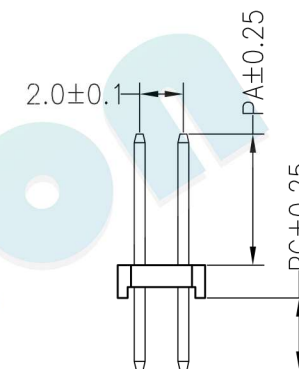
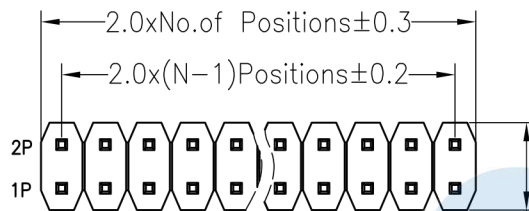
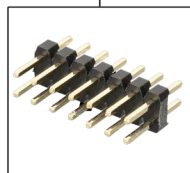
- A = 0.8U" Gold
- B = 1U" Gold
- C = 1.5U" Gold
- D = 2U" Gold
- E = 3U" Gold
- F = Gold Flash/Tin
- G = Tin

#### 7. Post

- W (With Post)
- Ø (No Post)

#### (1). Packaging

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



Dimension antitheses list			
ITEM	PC	PA	L
Alternate			

Dimension antitheses list 1220			
ITEM	PC	PA	L
Standard	2.80	3.90	8.70
Alternate			

				OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	13(H)D - 12XX - XXX - XXX
A0				X.XXX	±0.10							
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	PROJ.						

# PIN HEADER DIP DUAL ROW

## 13 SERIES. 2.00MM PITCH



### Specifications

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- 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 5 seconds

### Ordering Information

**1340D - 12 (XX) - AAA - B C P (1)**

1 2
3
4
5
6
7

#### 1. Connector Series

#### 2. (H) Hauteur isolant

- H = 40 (Hauteur isolant : 4.0mm)

#### 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

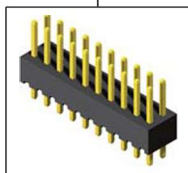
- A = 0.8U" Gold
- B = 1U" Gold
- C = 1.5U" Gold
- D = 2U" Gold
- E = 3U" Gold
- F = 5U" Gold
- G = 10U" Gold
- H = 15U" Gold
- I = Gold Flash/Tin
- J = Tin

#### 7. Post

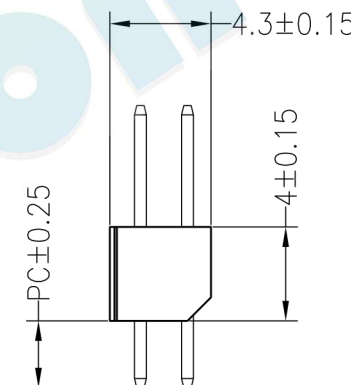
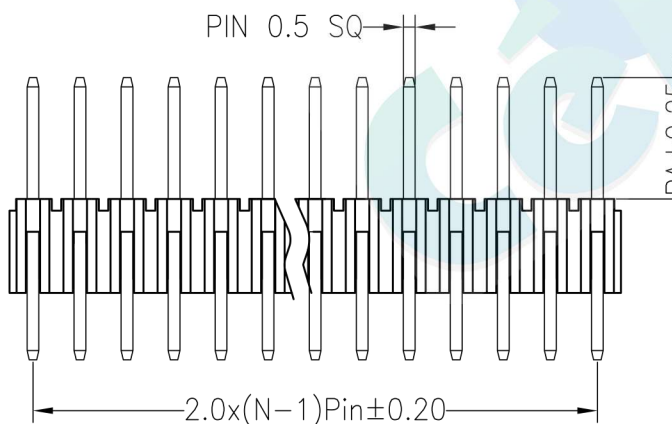
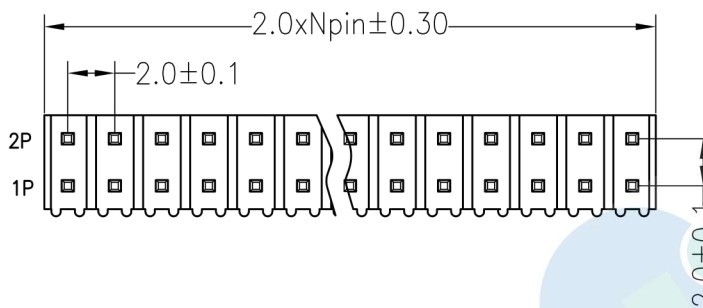
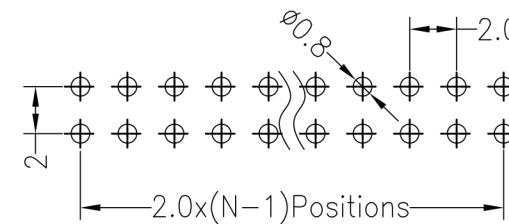
- W (With Post)
- Ø (No Post)

#### (1). Packaging

Ø = PE Bag 1 = Tray 2 = Tube 3 = Pe 4 = Tape&Reel 5 = Tube&Reel



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



Dimension antitheses list			
ITEM	PC	PA	L
Standard	2.80	4.00	10.80
Alternate			

				OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT	 votre partenaire en électronique	
				X.X	±0.30							
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	1340D - 12XX - XXX - XXX
				X.XXX	±0.10		SHHEET	1/1				
A0	2012.03.28	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	TITLE:	2.0PH 2xNpin H4.0mm 180°
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIM		TOL					