

ROUND PIN HEADER DIP RIGHT ANGLE SINGLE ROW

3610 SERIES - 2.54MM PITCH



Materials

- Pin: Brass, machined (H59-3)
- Plating: Gold plated: 1.25u"m/50u"nickel, full gold
- Insulator body (black): PPS (UL94V-0)

Mechanical

- Operating temperature: Gold plated: -55°C to +105°C (Continuous)
-67"°H to +105"°H
- Tin Plated: -40°C to 105°C
- Soldering temperature: 260°C, 10s max

Electrical

- Current rating: 3Amps/contact max.
- Contact resistance: 20mΩ
- Insulation resistance: 1000MΩ
- Operating voltage: 60 AC/DC

Ordering Information

3610DR1 - 30 (XX) - AAA B

1
2
3
4
5

1. Connector Series

2. (H) Hauteur isolant

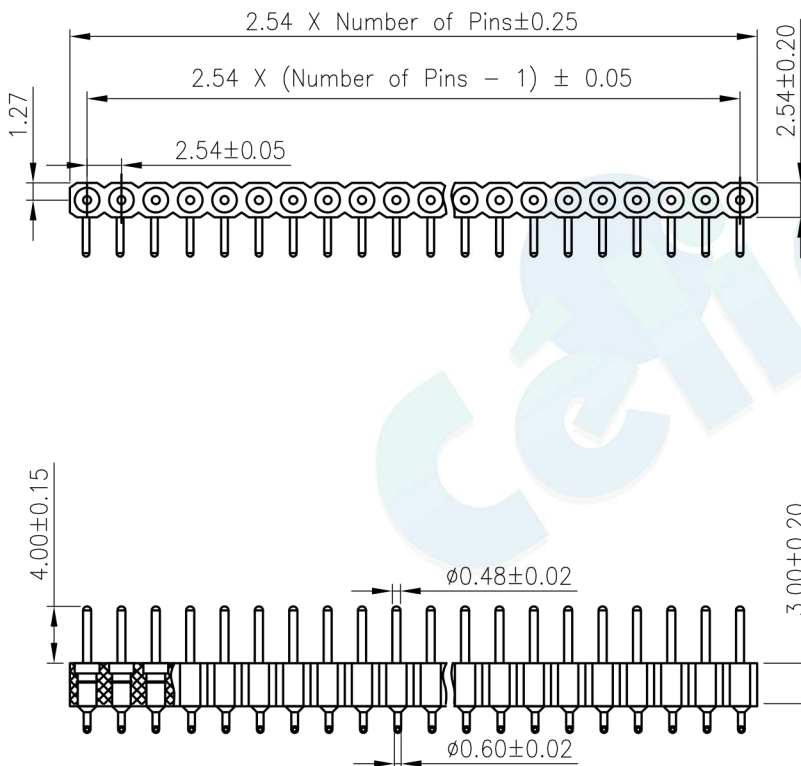
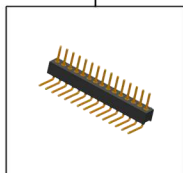
- H = 30 (Hauteur isolant : 3.0mm)

3. Number of pins per row

4. Pin Length (100 = 10.0mm)

5. Contact Plating

- A =Tin
- B =1U" Gold
- C= 1.5U" Gold
- D= 2U" Gold
- E= 3U" Gold
- F= 5U" Gold
- G=Gold Flash/Tin (Standard*)



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	3610DR1 - 30XX - XXXX			
				X.XXX	±0.10	APPROVE	SHEET	1/1	TITLE:	2.54X3.0 90° L=12.76			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					

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- Tin Plated: -40°C to 105°C
- Soldering temperature: 260°C, 10s max

Electrical

- Current rating: 3Amps/contact max.
- Contact resistance: 20mΩ
- Insulation resistance: 1000MΩ
- Operating voltage: 60 AC/DC

Ordering Information

3610DR2 - 30 (XX) - AAA B 01*

1. Connector Series

2. (H) Hauteur isolant

- H = 30 (Hauteur isolant : 3.0mm)

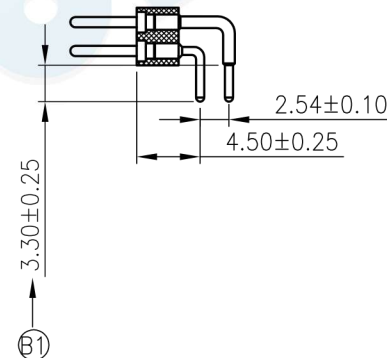
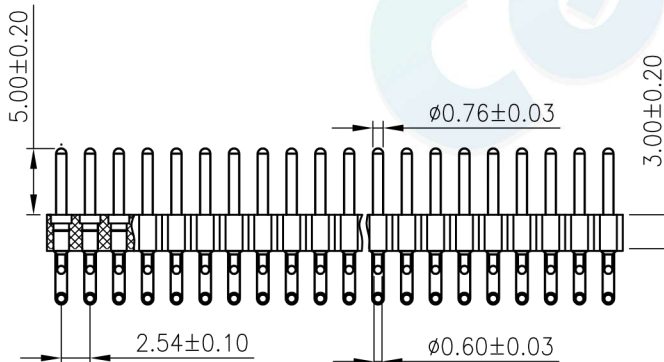
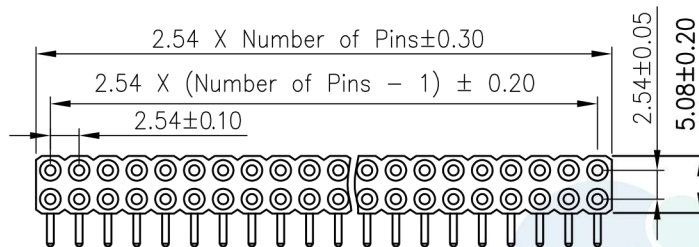
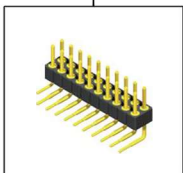
3. Number of pins per row

4. Pin Length (100 = 10.0mm)

5. Contact Plating

- A = Tin
- B = Gold Flash
- C = 1.5U" Gold
- D = 2U" Gold
- E = 3U" Gold
- F = 5U" Gold
- G = Gold Flash/Tin (Standard*)

(01)* = Type 1



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK		SIZE	A4	PART NO.			3610DR2 - 30XX - XXXX 01
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.54X3.0 90° L=13.76,18.76
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					

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- Tin Plated: -40°C to 105°C
- Soldering temperature: 260°C, 10s max

Electrical

- Current rating: 3Amps/contact max.
- Contact resistance: 20mΩ
- Insulation resistance: 1000MΩ
- Operating voltage: 60 AC/DC

Ordering Information

3610DR2 - 30 (XX) - AAA B 02*

1. Connector Series

2. (H) Hauteur isolant

- H = 30 (Hauteur isolant : 3.0mm)

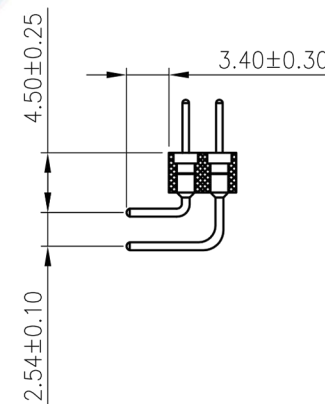
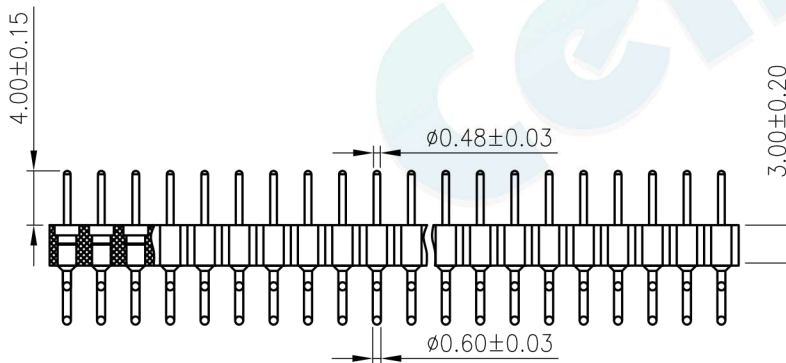
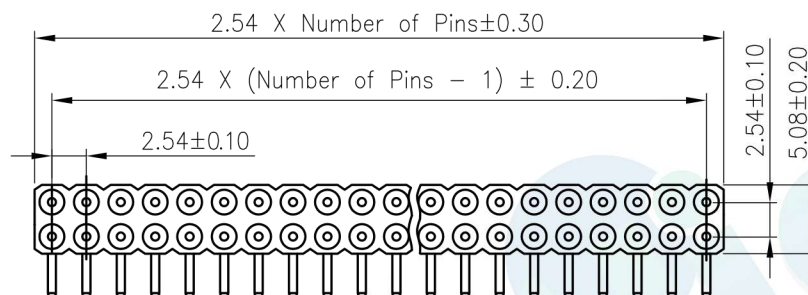
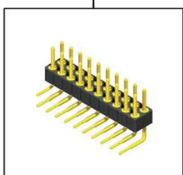
3. Number of pins per row


4. Pin Length (100 = 10.0mm)

5. Contact Plating

- A =Tin
- B =Gold Flash (Standard*)
- C= 2U" Gold
- D= 3U" Gold
- E= 5U" Gold
- F= 10U" Gold
- G=Gold Flash/Tin

(02)* = Type 2



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique PART NO. 3610DR2 - 30XX - XXXX 02 TITLE: 2.54X3.0 90° L=17.76, 12.76	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK	SIZE	A4				
				X.XXX	±0.10	APPROVE	SHEET	1/1				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°			PROJ.	◆			
A0	2012.04.18	NEW DRAWING		DIM	TOL							