

ROUND PIN HEADER DIP RIGHT ANGLE SINGLE ROW

3612 SERIES - 2.00MM PITCH



Materials

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

Electrical

- Current rating: 2Amps/contact max.
- Contact resistance: 20mΩ max
- Insulation resistance: 1000MΩ min
- Operating voltage: 60 AC/DC

Mechanical

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

Ordering Information

3612DR1 - 28 (XX) - AAA B

1
2
3
4
5

1. Connector Series

2. (H) Hauteur isolant

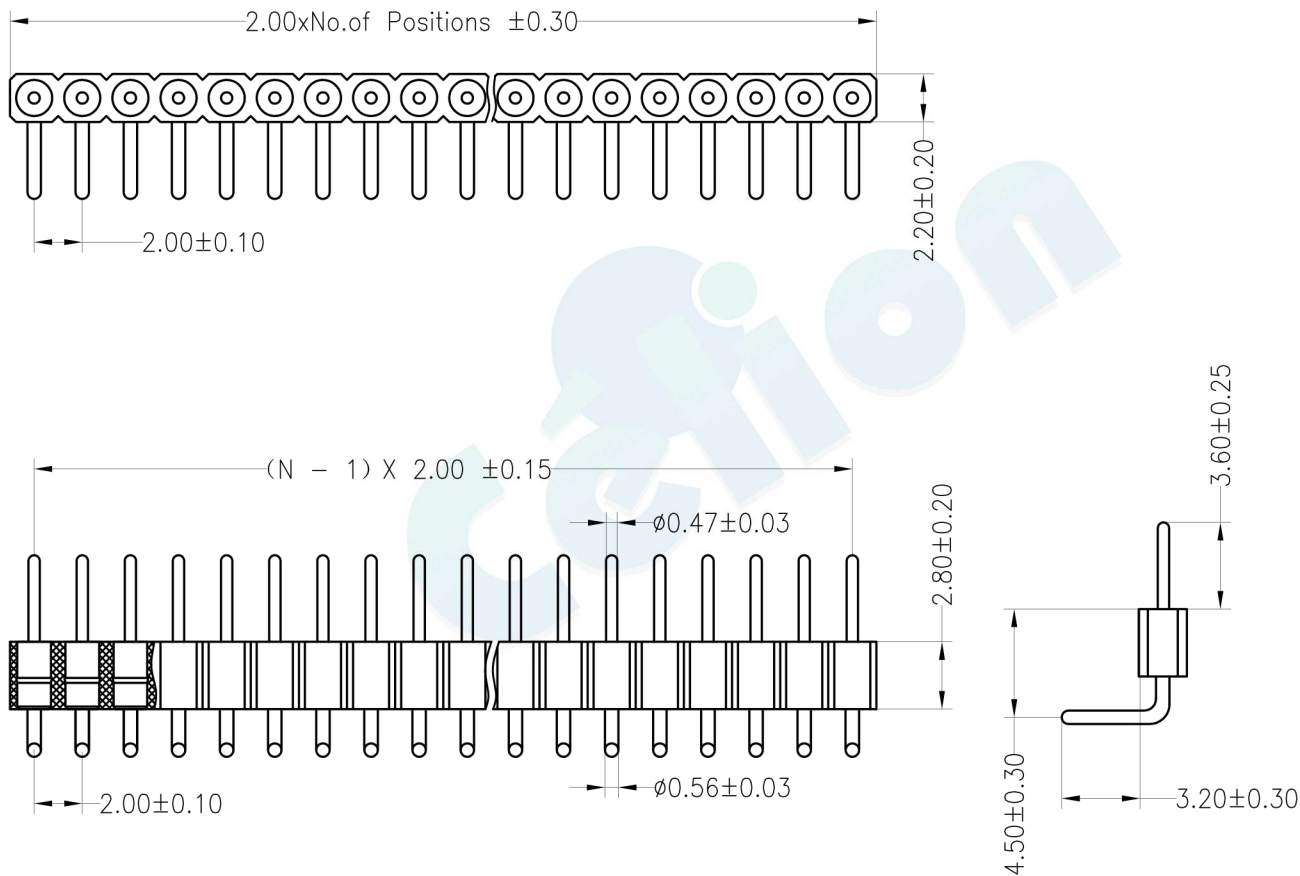
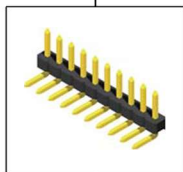
- H = 28 (Hauteur isolant : 2.80mm)


3. Number of pins per row

4. Pin Length (121 = 12.1mm)

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



				OPERATION		DRAW	BEN	12.04.18	SCALE	FIT	 votre partenaire en électronique PART NO. 3612DR1 - 28XX - XXXX TITLE: 2.0X2.8 Machine Pin Header 90° L=12.1/16.1	
				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.			
1	2	3	4	DIM	TOL	5	6	7	8	9		