

ROUND PIN HEADER DIP SINGLE ROW

3612 SERIES - 2.00MM PITCH



Materials

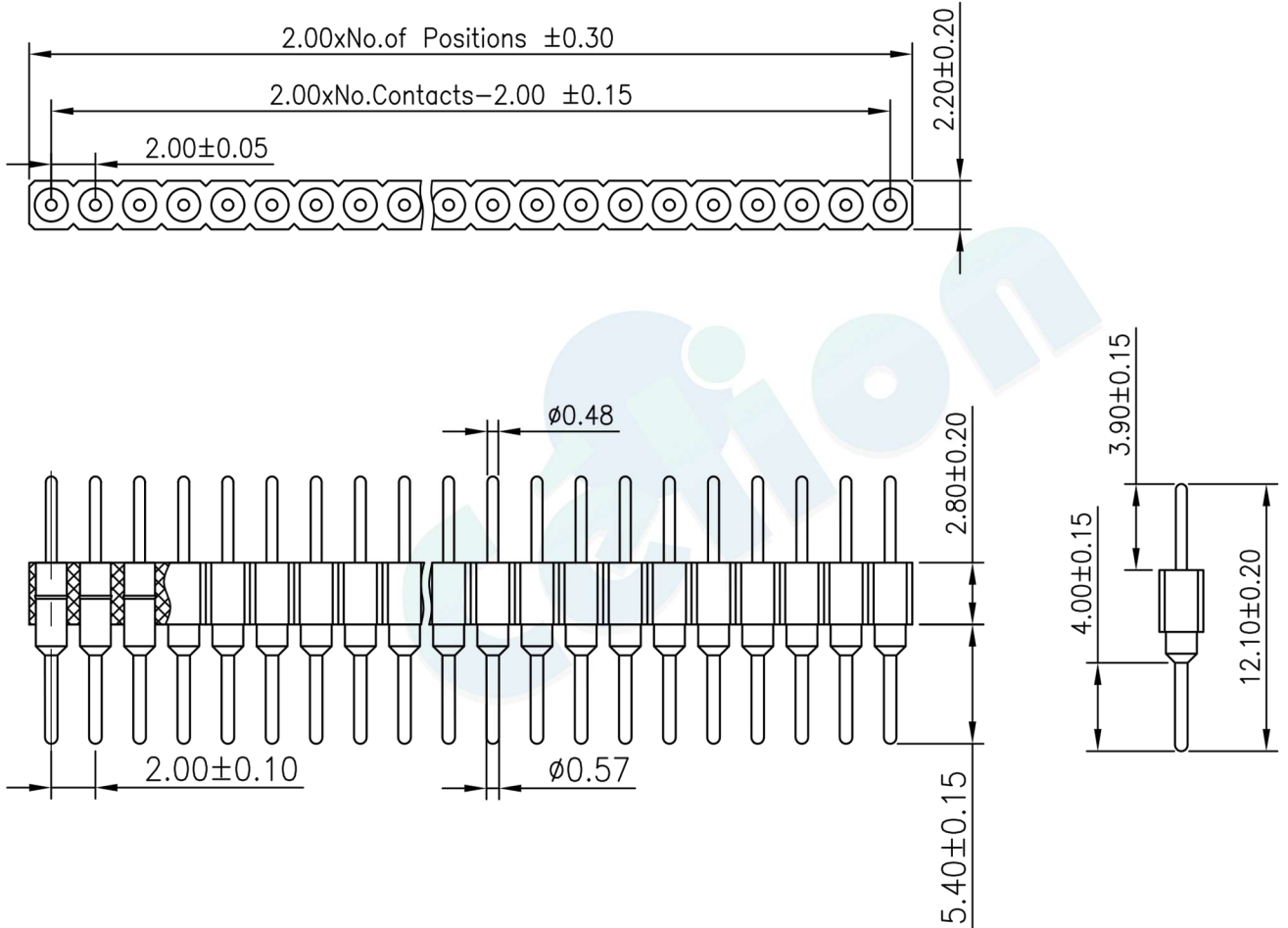
- Pin: Brass, machined (H59-3)
- Plating: Gold plated: 1.25u"m/50u"nickel, full gold
- Insulator body (black): PPS (UL94V-0)

Electrical

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

Mechanical

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



Ordering Information

3612D1 - 28 (XX) - AAA B 01*

1. Connector Series

2. (H) Hauteur isolant

- H = 28 (Hauteur isolant : 2.80mm)

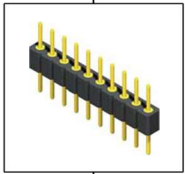
3. Number of pins per row

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

(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.			3612D1 - 28XX - XXXX 01
				X.XXX	±0.10	APPROVE		SHEET	1/1	TITLE:			2.00X2.8 Machine Pin Header 180° L=12.10
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.					