

ROUND PIN HEADER DIP SINGLE ROW

3612 SERIES - 2.00MM PITCH



Technical Specs

- Insulator: Black Glass filled polyester PPS-GF30-FR
- Flammability: UL94V-O
- Sleeve: Brass (H59-3)
- Contact clip (4 finger): Beryllium copper (C17200)
- Accepted pin: Ø0.40 to 0.56mm
- Mechanical life: min 500 cycles
- Rated Current: 3A
- Forces: (polished steel gauge Ø0.43mm)
 - Insertion 2 N typ
 - Withdrawal 1 N typ
- Contact Resistance: max 10mΩ
- Dielectric strength: min 1000V RMS

Ordering Information

3612D1 - 28 (XX) - AAA B 02*

1. Connector Series

2. (H) Hauteur isolant

- H = 28 (Hauteur isolant : 2.80mm)

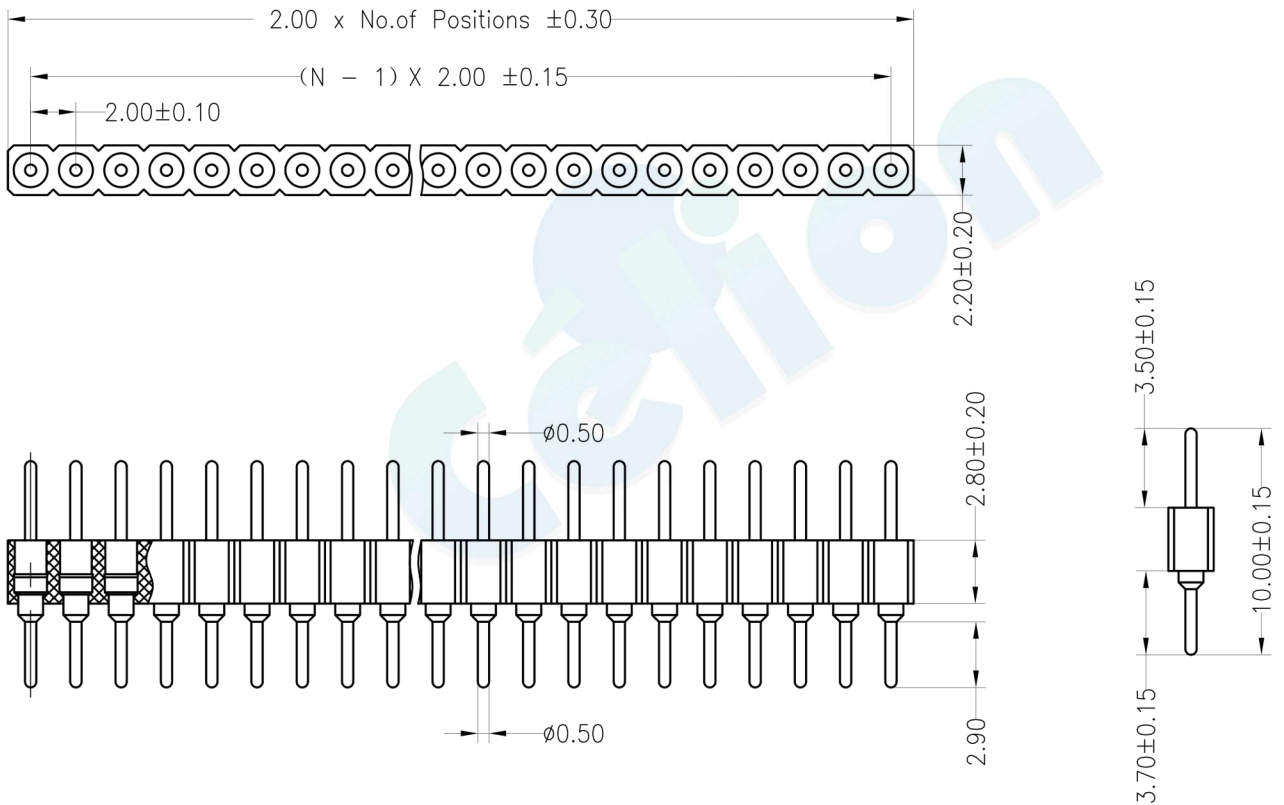
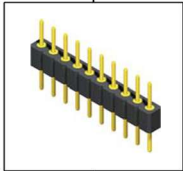
3. Number of pins per row

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

(02)* = Type 2



				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 02			
				X.XXX	±0.10		SHEET	1/1	TITLE:	2.00X2.8 Machine Pin Header 180° L=10.0mm			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°	APPROVE		PROJ.					
				DIM	TOL								