

ROUND PIN HEADER SMT 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

Ordering Information

3610SR1 - 30 (XX) - AAA B (1)

1. Connector Series

2. (H) Hauteur isolant

- H = 30 (Hauteur isolant : 3.0mm)

3. Number of pins per row

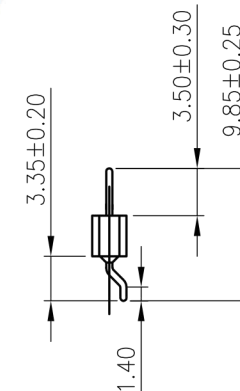
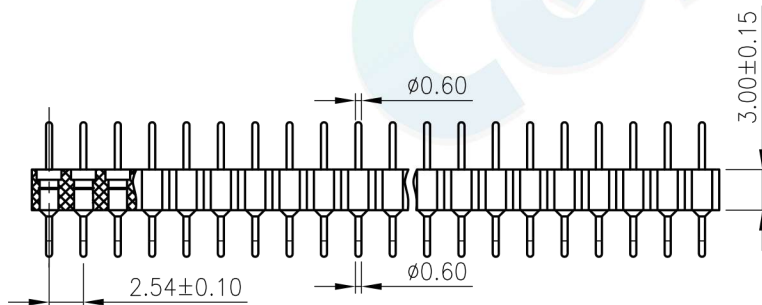
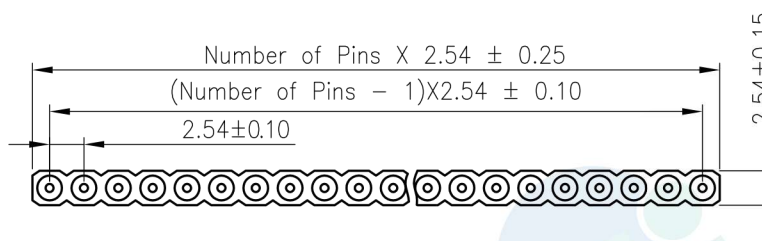
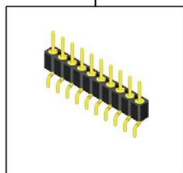
4. Pin Length (100 = 10.0mm)


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

(1). Packaging

Ø=PE Bag 1=Tube



				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.	3610SR1 - 30XX - XXXX
				X.XXX	±0.10				SHEET	1/1		
A0	2012.04.18	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆	TITLE:	2.54X3.0 L=10.0 0.60
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							