

# FEMALE HEADER ROUND PIN SMT RIGHT ANGLE SINGLE ROW

## 3624 SERIES - 1.27MM PITCH



### Technical Specs

- Flammability: PPS (UL94V-O)
- Sleeve: Brass
- Contact clip (6 finger): C17200
- Accepted pin: Ø0.31 to 0.48mm
- Mechanical life: min 500 cycles
- Rated Current: 1A
- Forces: (polished steel gauge Ø0.381mm)
  - Insertion 0.6 N typ
  - Withdrawal 0.15 N typ
- Contact Resistance: max 20mΩ
- Dielectric Resistance: min 500V RMS

### Ordering Information

**3624SR1 - 41 (XX) - AAA B**

#### 1. Connector Series

#### 2. (H) Hauteur isolant

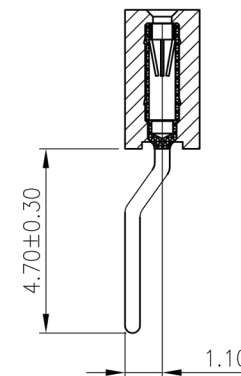
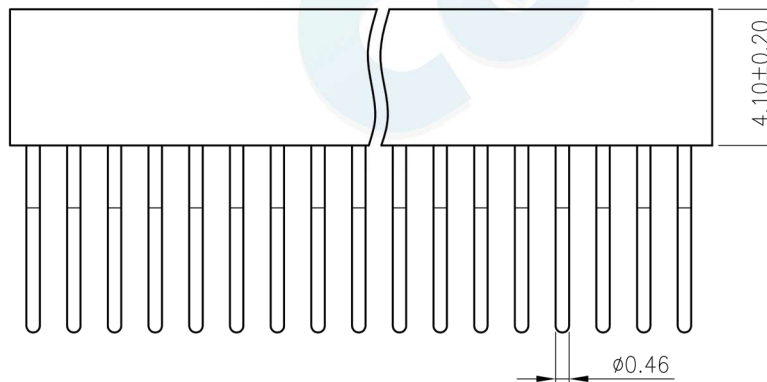
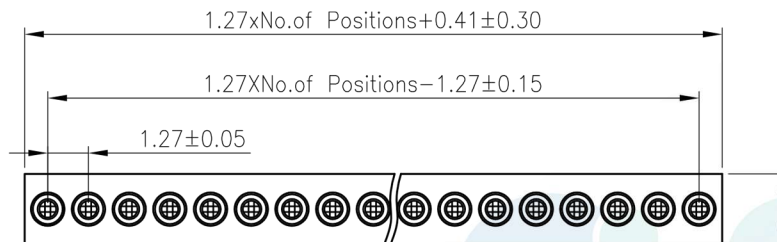
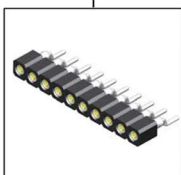
- H = 41 (Hauteur isolant : 4.1mm)

#### 3. Number of pins per row

#### 4. Pin Length (089 = 8.9mm)

#### 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		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	3624SR - 41XX - XXXX			
				X.XXX	±0.10		SHEET	1/1	TITLE:	1.27x4.1 Machine Female Header 90° SMT L=8.9			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°	APPROVE		PROJ.					
				DIM	TOL								