

ROUND PIN HEADER SMT RIGHT ANGLE DUAL ROW

3614 SERIES - 1.27MM PITCH



Technical Data

- Insulator : Black Glass filled polyester PPS-GF30-FR
- Flammability : UL94V-O
- Sleeve : Brass
- Accepted pin : $\varnothing 0.41\text{mm}$
- Mechanical life : min 500 cycles
- Rated current : 1A
- Dielectric resistance : Min 1000V RMS
- Coplanarity SMD
- Terminations : Max 0.1mm (measured on 25mm long connectors)

Ordering Information

3614SR2 - 19 (XX) - AAA B (1)

1. Connector Series

2. (H) Hauteur isolant

- H = 19 (Hauteur isolant : 1.90mm)

3. Number of pins per row

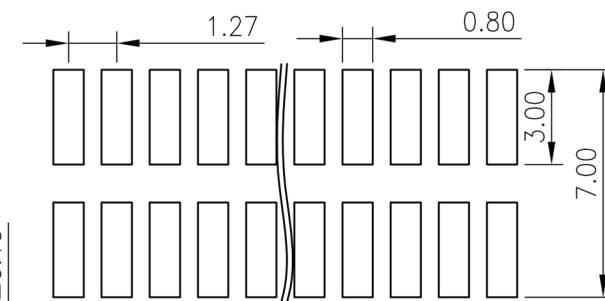
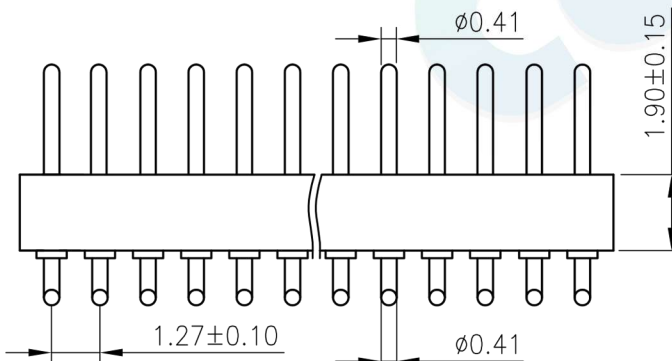
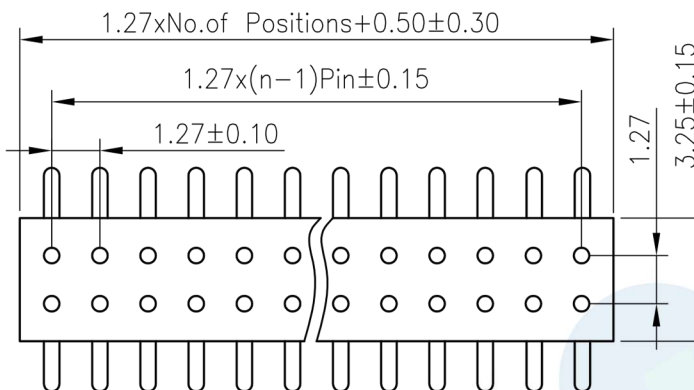
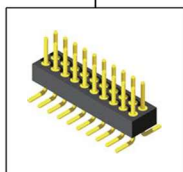
4. Pin Length (101 = 10.1mm)

5. Contact Plating

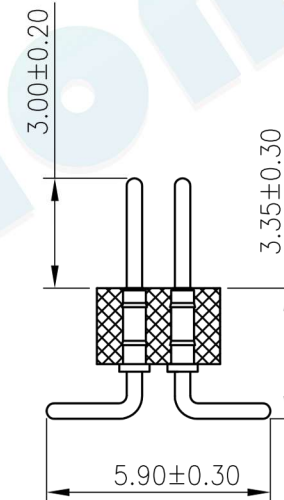
- A = Tin
- B = Gold Flash (Standard*)
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = 10U" Gold
- G = Gold Flash/Tin

(1). Packaging

\varnothing =PE Bag 1=Tube



P.C.B LAYOUT



OPERATION			DRAW		BEN		12.04.18		SCALE	FIT	 votre partenaire en électronique	
			X.X	±0.30	CHECK				UNIT	mm	PART NO.	3614SR2 - 19XX - XXXX
			X.XX	±0.20					SIZE	A4		
			X.XXX	±0.10					SHEET	1/1		
A0	2012.04.18	NEW DRAWING	Angle	±3°	APPROVE						TITLE:	1.27X1.9 Machine Pin Header SMT L=8.1mm
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL			PROJ.				