

# PIN HEADER SMT RIGHT ANGLE DUAL ROW

## 14 SERIES - 1.27MM PITCH



### Specifications

- Rated Current: 1.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating : Au Or Sn Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : PA6T
- Max. Processing Temp : 230° for 30-60 seconds  
260° for 10 seconds

### Ordering Information

**1425SR - 12 (XX) - AAA - B C P (1)**

1 2
3
4
5
6
7

#### 1. Connector Series

#### 2. (H) Hauteur isolant

- H = 25 (Hauteur isolant : 2.5mm)

#### 3. Number of pins per row

#### 4. Pin Length

#### 5. Insulator Material Option

- A = BK-PBT
- B = BK-PA66
- C = BK-PA6T
- D = BK-PA46
- E = BK-LCP

#### 6. Contact Plating

- A = 1U" Gold
- B = 1.5U" Gold
- C = 2U" Gold
- D = 3U" Gold
- E = 5U" Gold
- F = Gold Flash/Tin
- G = Tin

#### 7. Post

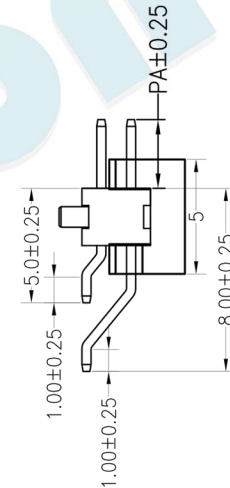
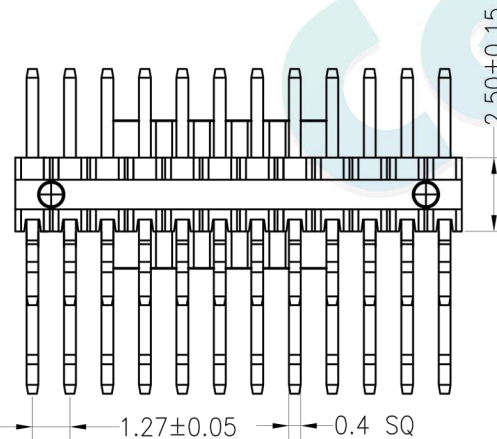
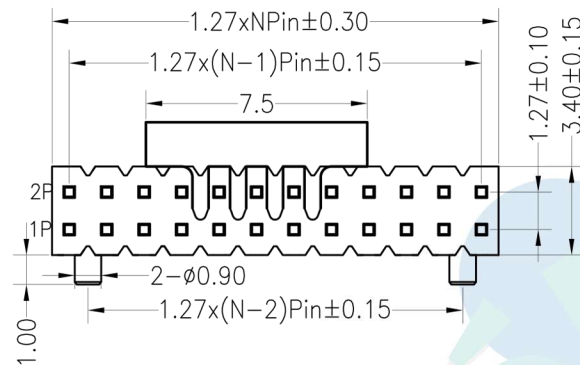
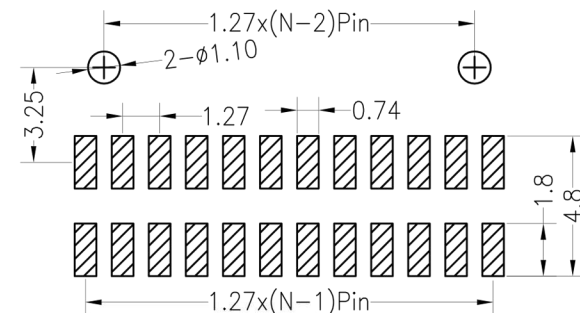
- W (With Post)
- Ø (No Post)

#### (1). Packaging

Ø=PE Bag 1=Tray 2Tube 3=Tube+Cap 4=Reel+Cap 5=Reel+Mylar



Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)



Dimension antitheses list			
ITEM	PA	L短	L长
Standard	3.00	8.00	12.00
Alternate			

				OPERATION		DRAW	BEN	12.04.11	SCALE	FIT	 votre partenaire en électronique		
				X.X	±0.30				UNIT	mm			
				X.XX	±0.20	CHECK	SIZE	A4	PART NO.	1425SR - 12XX - XXX - XXX			
A0	2012.04.11	NEW DRAWING		X.XXX	±0.10		APPROVE	SHEET	1/1	TITLE:			1.27PH 2xnPin H2.5 90° SMT
REV	DATE	MODIFICATION	DESCRIPTION	CHANGE	DIM	TOL	PROJ.						