

# PIN HEADER SMT SINGLE ROW

## 11 SERIES - 5.08MM PITCH



### Specifications

- Rated Current: 7.0AMP
- 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 : LCP
- Max. Processing Temp : 230° for 30-60 seconds  
260° for 5 seconds

### Ordering Information

**1125S - 11 (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

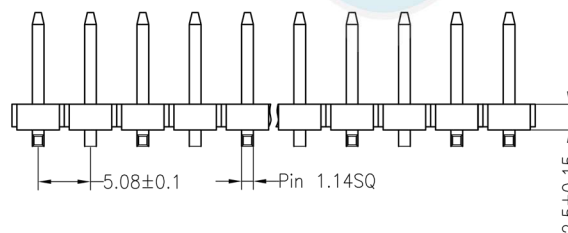
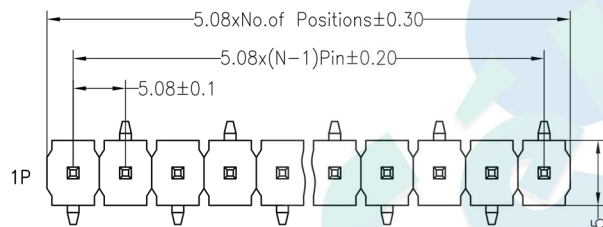
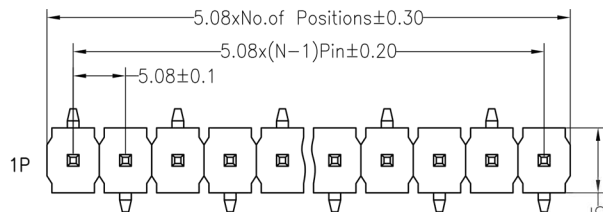
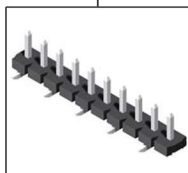
- A = Gold Flash
- B = Gold Flash/Tin
- C = Tin
- D = Matte-Tin

#### 7. Post

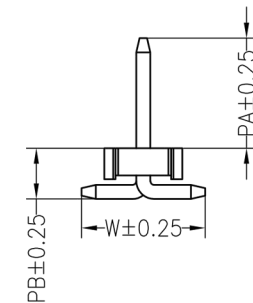
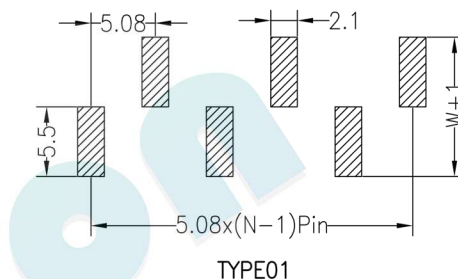
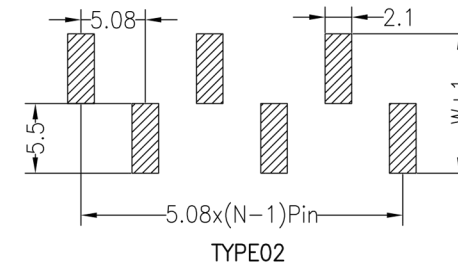
- W (With Post)
- Ø (No Post)

#### (1). Packaging

Ø = PE Bag 1=Tray 2=Tube



Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE  $\pm 0.05$ )



Dimension antitheses list				
ITEM	PA	PB	W	L
Standard	8.00	6.50	10.00	18.8
Alternate				

OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT
X.X	$\pm 0.30$					
X.XX	$\pm 0.20$	CHECK			UNIT	mm
X.XXX	$\pm 0.10$		APPROVE			
Angle	$\pm 3^\circ$	DIM				SHEET
TOL			PROJ.			
						TITLE:



REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2012.03.28	NEW DRAWING	