

# PIN HEADER DIP SINGLE ROW

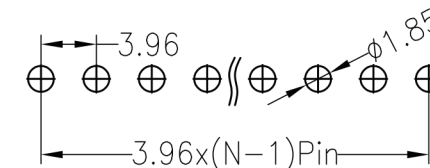
19 SERIES - 3.96MM PITCH



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

## Specifications

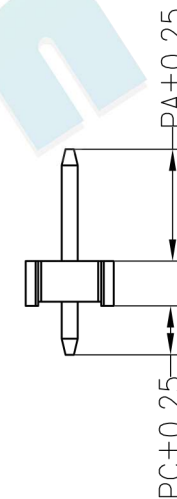
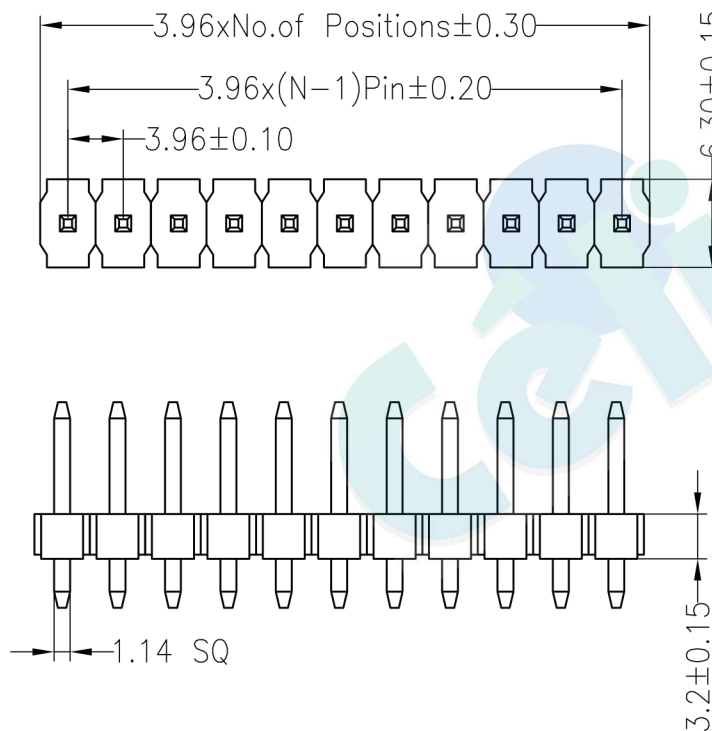
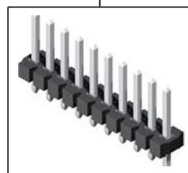
- Rated Current: 5.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Resistance: 500V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating : Au Or Sn Over Ni
- Insulator Material : Polyester (UL94V-0)
- Standard : LCP
- Max. Processing Temp : 230° for 30-60 seconds  
260° for 5 seconds



## Ordering Information

**1932D - 11 (XX) - AAA - B C P (1)**

- 1. Connector Series**
- 2. (H) Hauteur isolant**
  - H = 32 (Hauteur isolant : 3.2mm)
- 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 = 5U" Gold
  - C = 10U" Gold
  - D = 15U" Gold
  - E = 30U" Gold
  - F = Gold Flash/Tin
  - G = Tin
- 7. Post**
  - W (With Post)
  - Ø (No Post)



(1). Packaging  
Ø = PE Bag 1=Tray 2=Tube

Dimension antitheses list			
ITEM	PA	PC	L
Standard	8.00	3.50	14.7
Alternate			



				OPERATION		DRAW	YiYuSheng	12.03.28	SCALE	FIT	PART NO. 1932D - 11XX - XXX - XXX	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	TITLE: 3.96PH 1xNpin H3.2mm 180°	
				X.XXX	±0.10				SHEET	1/1		
A0	2012.03.28	NEW DRAWING		Angle	±3°	APPROVE			PROJ.	◆		
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL							