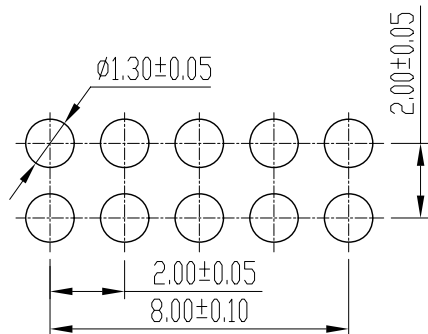
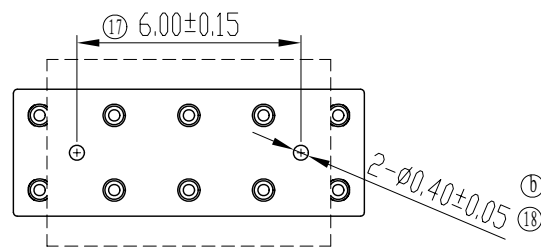
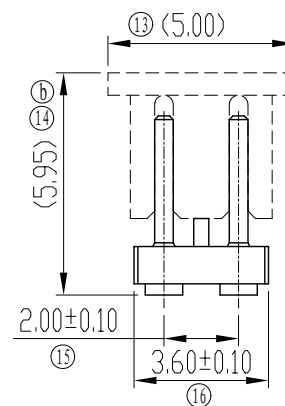
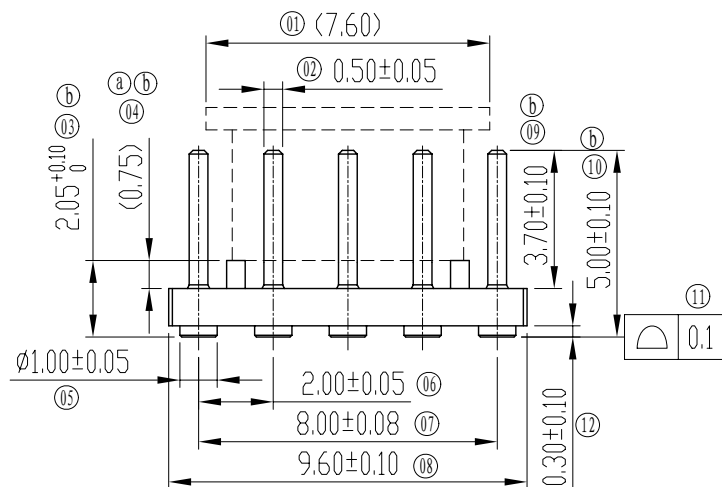
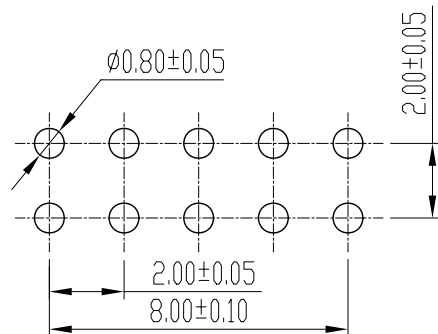




RECOMMENDED PCB LAYOUT (tail)



RECOMMENDED PCB LAYOUT (head)

Unless otherwise specified tolerance:

X.	± 0.50	X.°	$\pm 3^\circ$
.X	± 0.38	.X°	$\pm 2^\circ$
.XX	± 0.25		

Performance characteristics:

1.Main body part material

Insulator: LCP black, UL94V-0

Contact terminal: Brass, 1.27 μ m Ni under plated,
outer plated gold flash

2. Electrical requirements:

Current rating: 2 A

Contact resistance: $\leq 20 \text{ m}\Omega$

Insulation resistance: $\geq 1000 \text{ M}\Omega$

Withstanding voltage: 500 V r.m.s, 1mA, 60s

3. Environment specification

Working temperature: $-40^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Humidity: $\leq 93\%$ at 40°C

Resistance to soldering heat: 265°C ± 5°C, 10s (THT)
260°C, 30s (SMT)

4. Packing & storing

Method of packing: Tape&reel, outer box

Storing condition: temperature of $-10^{\circ}\text{C} \sim +40^{\circ}\text{C}$
below 80% relative humidity

5. Style of installation: SMT & solder PCB Installation

6.To prevent the pollution of the environment

product info :In line with the european union RoHS.

					2X5pin tail SMT connecting 2.00mm pitch	SL0.1132.100			
⑥	6	24131	LinZhao	2015.05.15		Projection	Rev.	Weight	Scale
③	1	PCN-201502024	LinZhao	2015.03.03			B2		
Mark	NO.	File NO.	Signature	Date					
DRAW		LinZhao 2015.01.30							
CHK									
MAN									
STD									
APP									
					1132-101-11-3	All Dimensions in mm		Sheet 1 of 1	
						 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			