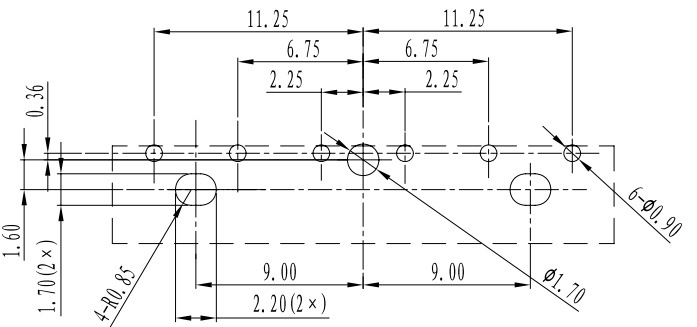
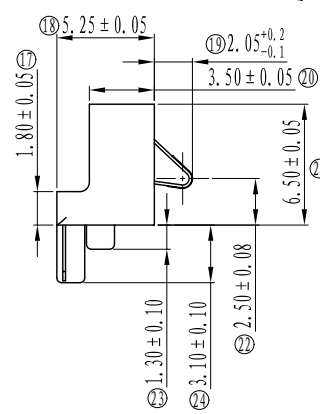
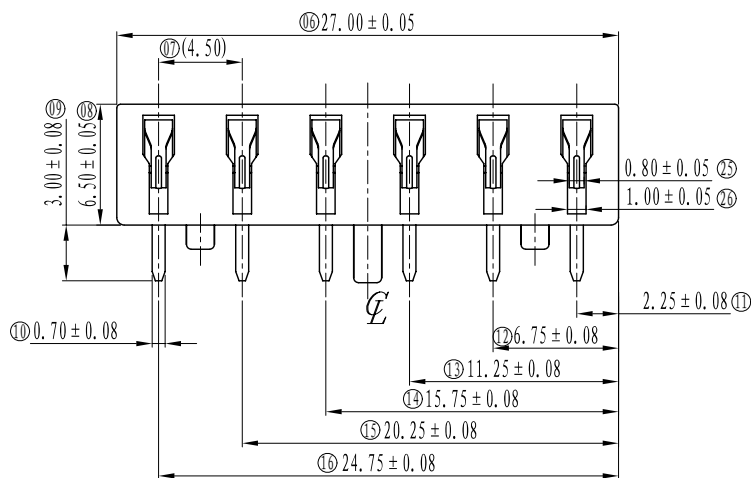
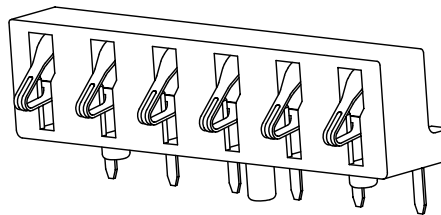
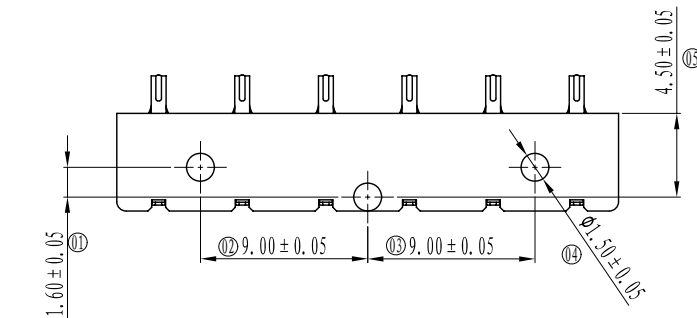




PCB Layout tolerance: ± 0.10

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: CuBe ,1.27~2μm Ni under plated,

Contact plating Au 0.76μm Min.

Tail plating Sn3~5μm.

2.Electrical requirements:

Current rating: 0.6 A

Voltage rating: 250 V

Contact resistance: $\leq 20\text{ m}\Omega$ (After Durability $\leq 50\text{ m}\Omega$)

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

Withstanding voltage: 1000 Vr.m.s, 1mA, 60s

3.Mechanical requirements

Normal force: 50g Min. (Recommended Compress Distance=1.0mm)

Durability: ≥ 5000 times.

4.Environment specification

Working temperature: $-40^\circ\text{C} \sim +85^\circ\text{C}$

Resistance to soldering heat:THT $265 \pm 5^\circ\text{C}$ 10s,

Hand soldering $400 \pm 5^\circ\text{C}$ 5s

5.Test Applicable standard:EIA-364 or IEC60512

6.Packing & storing

Method of packing: tray,outer box.

Storing condition: temperature of $-10^\circ\text{C} \sim +40^\circ\text{C}$

below 80% relative humidity

7.Style of installation: Solder PCB Installation

8.To prevent the pollution of the environment product info

RoHS agreement: In line with the european union RoHS6.

				SL0.1322.002			
				4.50mm Pitch 6Pin Connector			
Mark	NO.	File NO.	Signature	Date	Projection	Rev.	Weight
DRAW			An.Cheng	2015.01.24			
CHK							
MAN							
STD							
APP							
				1322-061-28-3			
				All Dimensions in mm			
				Sheet 1 of 1			
				SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			