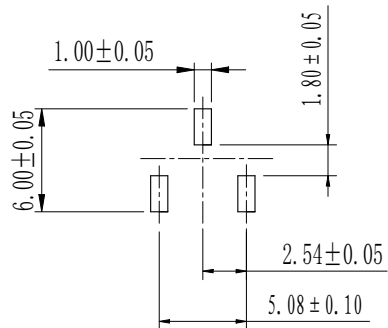
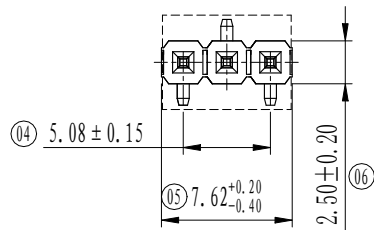
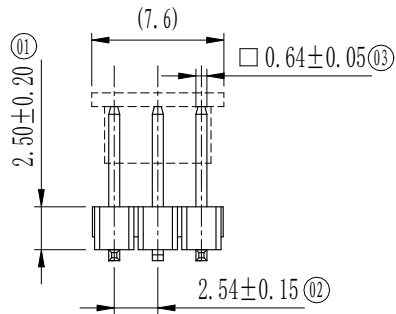
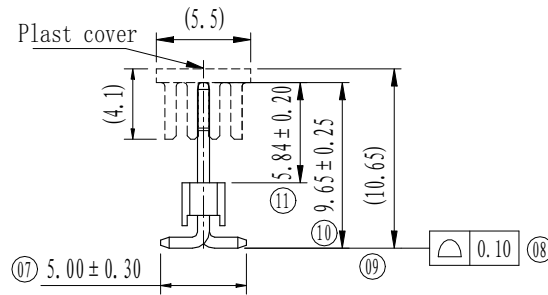




PCB Layout



Performance characteristics:

1.Main body part material

Insulator:LCP black UL94V-0

Plast cover:LCP black UL94V-0

Contact terminal:Brass,Ni 1.27μm Min.under plated,contact area plating Au0.38μm, Tail plating matte Sn.

2. Electrical requirements:

Current rating: 3 A

Contact resistance: ≤20 mΩ

Insulation resistance: ≥5000 MΩ

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

3.Mechanical requirements

Retention: ≥10 N/pin(before solder)

4.Environment specification

Working temperature: -55℃~+125℃

Resistance to soldering heat: 260℃, 30s

5.Packing & storing

Method of packing: tape&reel,box

Storing condition: temperature of -10℃~+40℃
below 80% relative humidity

6.Style of installation:SMT

7.To prevent the pollution of the environment product info

RoHS agreement:In line with the European Union RoHS.

Unless otherwise specified tolerance:

X.	±0.50	X.°	±3°
.X	±0.38	.X°	±2°
.XX	±0.25		

Mark	NO.	File NO.	Signature	Date
DRAW		Tim Lv	2022.10.14	
CHK		Lanwronce	2022.10.31	
MAN				
STD		xyliu	2022.11.1	
APP		Alan	2022.11.1	

2.54mm Pitch single row,
SMT strips housing 2.50mm

SL0.1207.004

Projection	Rev.	Weight	Scale
	A0		

All Dimensions in mm Sheet 1 of 1

SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.

1207-032-17-3