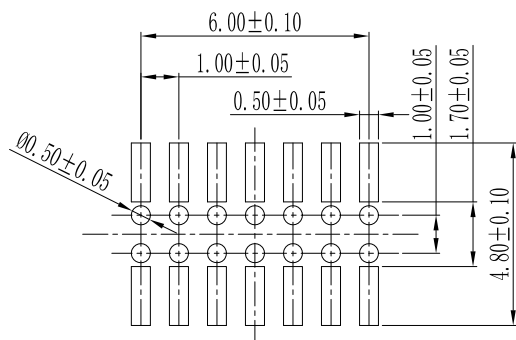
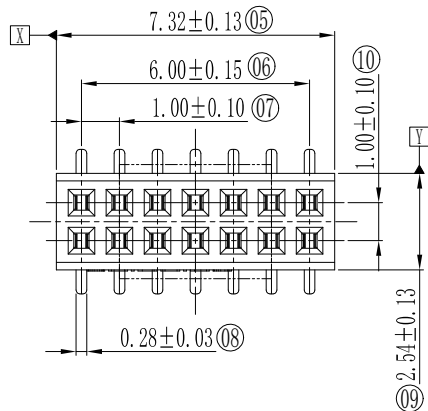
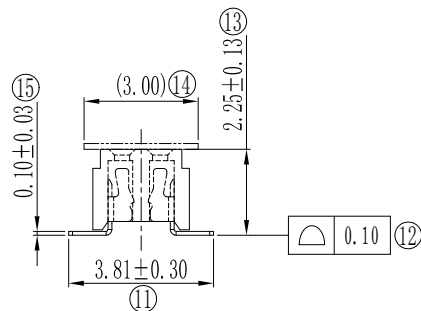
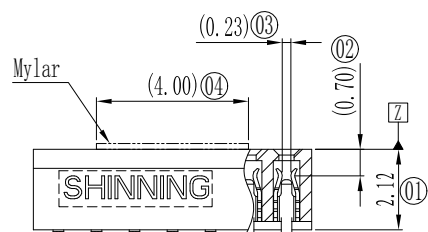




Recommended PCB Layout

Unless otherwise specified tolerance:

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

Performance characteristics:

1.Main body part material

Insulator: PA9T Black,UL 94V-0

Contact terminal: Phosphor bronze,1.27 μm Min. Ni under plated,
Contact area plating Au 0.25 μm Min. ,
tail plating Au 0.08~0.2 μm

2. Electrical requirements:

Current rating: 1.5 A

Contact resistance: ≤20mΩ

Insulation resistance: ≥1000 MΩ

Withstanding voltage: 500 Vr.m.s, 1mA, 60s

3.Mechanical requirements

Insertion force: ≤1.2N/pin

Extraction force: ≥0.2 N/pin

Retention force : ≥1.5 N/pin

4.Environment specification

Working temperature: -40℃~105℃

Humidity: ≤93% at 40℃

Resistance to soldering heat: 260℃, 30s(SMT)

5.Packing

Method of packing: Tape & Reel, outer box

6.Style of installation: SMT

7.To prevent the pollution of the environment product info
RoHS agreement:In line with the European Union RoHS.

					1.00mm pitch double row SMT socket 2x7pin (Customer:HUAWEI)	SL0.1282.010			
Mark	NO.	File NO.	Signature	Date		Projection	Rev.	Weight	Scale
DRAW	ZhaoLin 2019.08.30						A0		1:1
CHK	Tim 2020.09.04								
MAN	Juanli lai 2020.09.04								
STD	Alan 2020.09.04								
APP					1282-072-62-6	All Dimensions in mm		Sheet 1 of 1	
						 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			