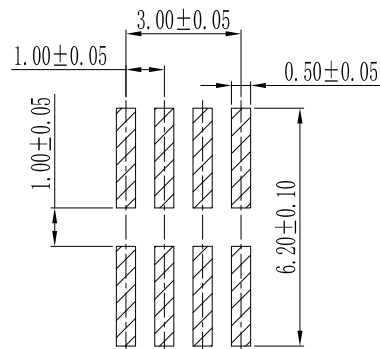
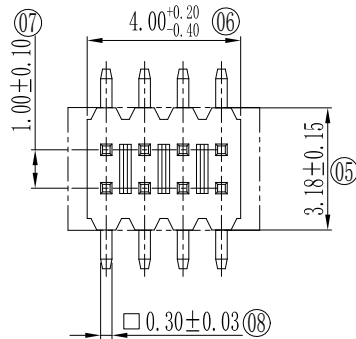
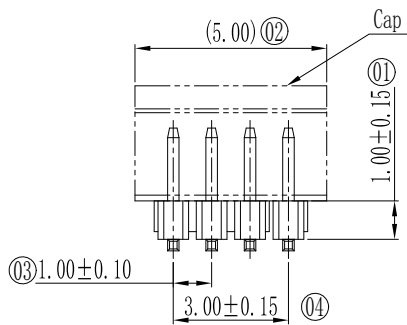
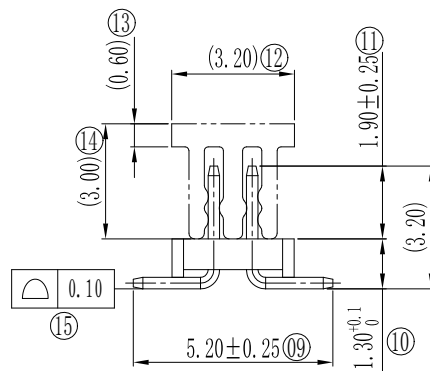




Recommended PCB Layout



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 UL94V-0

Contact terminal: Brass,1.27μm Ni under plated,
contact area plating Au 0.25μm Min. ,
tail plating Au 0.076μm Min.

2.Electrical requirements:

Current rating: 1.5 A

Contact resistance: ≤15 mΩ

Insulation resistance: ≥1000 MΩ

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

3.Mechanical requirements

Retention force: ≥1.5 N/pin

4.Environment specification

Working temperature: -55℃~125℃

Humidity: ≤93% at 40℃

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

5.Packing & storing

Method of packing: Tape & Reel, outer box

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

7.Style of installation: SMT

8.To prevent the pollution of the environment product info

RoHS agreement:In line with the european union RoHS.

					1.00mm pitch double row SMT pin header 2x04pin (Customer:HUAWEI)	SL0.1281.008					
						Projection	Rev.	Weight	Scale		
Mark	NO.	File NO.	Signature	Date			AO		1:1		
DRAW	ZhaoLin 2019.08.30										
CHK	Tim 2020.09.04				All Dimensions in mm Sheet 1 of 1						
MAN					SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.						
STD	Juanli lai 2020.09.04										
APP	Alan 2020.09.04				1281-044-02-6						