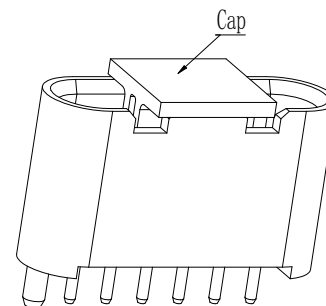
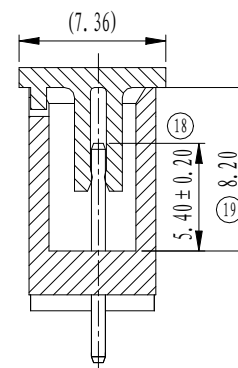




Unless otherwise specified tolerance:

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: Copper alloys, 1.5~3 μm Ni under plated,
outer plating Matte Sn 4~7 μm .

2. Electrical requirements:

Current rating: 1&4Pin 4.5A, other Pin 0.5A

Voltage rating: 12 V

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

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

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

3. Mechanical requirements

Retention Force: $\geq 10\text{N/PIN}$ Retention Force: $\geq 5\text{N/PIN}$ (after reflow soldering)

4.Environment specification

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

Resistance to soldering heat: 260°C, 30s

5. 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

6. Style of installation: Solder PCB installation (PIP)

7.To prevent the pollution of the environment product info

RoHS agreement: In line with the European Union RoHS.

					2.50mm Pitch wafer straight male	SLO.1303.003			
③	1	591179	James Zhang	2022.11.21		Projection	Rev.	Weight	Scale
Mark	NO.	File NO.	Signature	Date			A1		
DRAW		Xiao Wei Pan 2019.07.24							
CHK					1303-063-1B-3	All Dimensions in mm		Sheet 1 of 1	
MAN						 SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.			
STD									
APP									