



Performance characteristics:

1. Main body part material
Insulator: PPS black UL94V-0
Contact terminal: Brass, 1.27-2 μm Ni under plated, outer plating Gold flash
2. Electrical requirements:
Current rating: 3 A
Contact resistance: ≤20 mΩ
3. Mechanical requirements
Retention: ≥10 N/pin
4. Environment specification
Working temperature: -55°C ~ +125°C
Resistance to soldering heat: 260°C, 30s
5. Packing & storing
Method of packing: bag, inner box, outer box
Storing condition: temperature of -10°C ~ +40°C below 80% relative humidity
6. Style of installation: solder pcb installation
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		James Zhang	2022.07.11	
CHK		Tim	2022.9.02	
MAN				
STD		xyliu	2022.09.05	
APP		Alan	2022.09.05	

SL0.1241.006	
5.08mm pitch U-shape pin header	
Projection	Rev. Weight Scale
	A0
All Dimensions in mm Sheet 1 of 1	
SHINNING SHENZHEN SHINNING ELECTRONIC CO.,LTD.	