



PCB Layout

Unless otherwise specified tolerance:

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

Performance characteristics:

- Main body part material
Insulator: PBT black UL94V-0
Contact terminal: Phosphor bronze, 1.27 μm Min. Ni under plated, Outer plating Gold Flash.
Shield: Copper alloy, Plated Ni.
- Electrical requirements
Current rating: 1.5 A
Contact resistance: ≤30 mΩ
Voltage rating: 125 V
Insulation resistance: 500 MΩ
Withstanding voltage: 1000 Vr.m.s, 1mA, 60s
- Environment specification
Working temperature: -40°C~+85°C
Resistance to soldering heat: 260±5°C, 10s, Wave solder.
- Packing & storing
Method of packing: Tray, outer Box
Storing condition: Temperature of -10°C~+40°C below 80% relative humidity
- Style of installation: PCB soldering installation
- To prevent the pollution of the environment product info
RoHS agreement: In line with the European Union RoHS

①	1	281580	An. Cheng	2018.03.08
②	2	268254	An. Cheng	2017.12.20
Mark	NO.	File NO.	Signature	Date
DRAW		An. Cheng		2017.06.02
CHK		Tim2018.3.7		
MAN				
STD		Spring2018.3.8		
APP		Alan2018.3.8		

RJ45
Connector 1*2 With Shield
Without LED

1605-280-01-1
(1338-488-222-1)

SL0.1605.009

Projection Rev. Weight Scale



All Dimensions in mm Sheet 1 of 1

