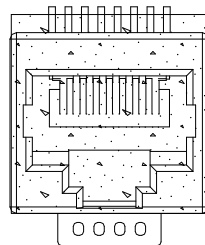


PCB Layout



(a) With Mylar

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: LCP Black UL94V-0

Contact terminal: phosphor bronze, 1.27~2μm Ni under plated,

Contact area plating Au 3 U" Min., solder plating Sn 3~5μm.

2. Electrical requirements:

Current rating: 1.5 A

Voltage rating: 125 V

Contact resistance: < 45 mΩ

Insulation resistance: > 1000 MΩ

Withstanding voltage: 1000 Vr.m.s, 1mA, 60s

3. Environment specification

Working temperature: -45°C ~ 85°C

Humidity: < 93% at 40°C

4. Packing & storing

Method of packing: Tape&Reel, Outer box

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

5. Style of installation: SMT

6. To prevent the pollution of the environment product info

RoHS agreement: In line with the European Union RoHS.

①	1	328866	An.Cheng	2018.08.16
②	1	22712	An.Cheng	2015.05.05
Mark	NO.	File NO.	Signature	Date
DRAW			An.Cheng	2014.10.27
CHK				
MAN				
STD				
APP				

RJ45 Connector
1*1 Without Shield Type
180° SMT

1603-180-4J-3
① (1603-180-4J-3-K)

SL0.1603.003

Projection	Rev.	Weight	Scale
	A2		

All Dimensions in mm Sheet 1 of 1

