

ELECTRICAL:

- 1.VOLTAGE RATING:
- 2.CURRENT RATING:
- 3.CONTACT RESISTANCE
- 4.INSULATION RESISTANCE
- 5.DIELECTRIC STRENGTH

125VAC RMS
1.5 AMP
30 MILLIOHMS MAX
500 MEGOHMS MIN @ 500 VDC
1000VAC RMS 50HZ OR 60HZ 1MIN

MECHANICAL:

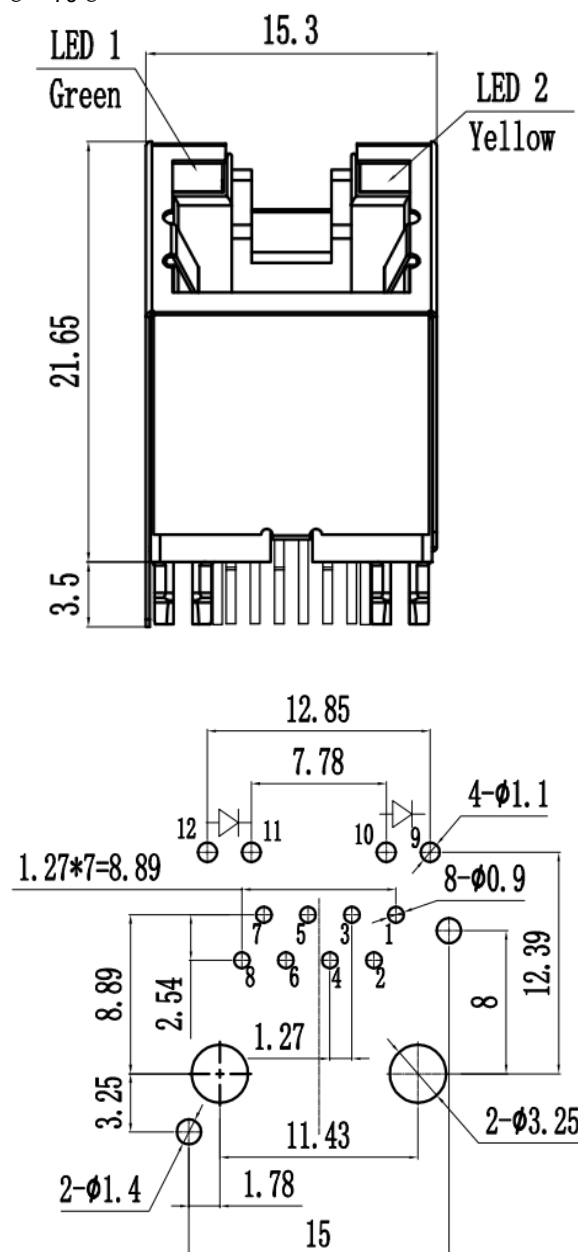
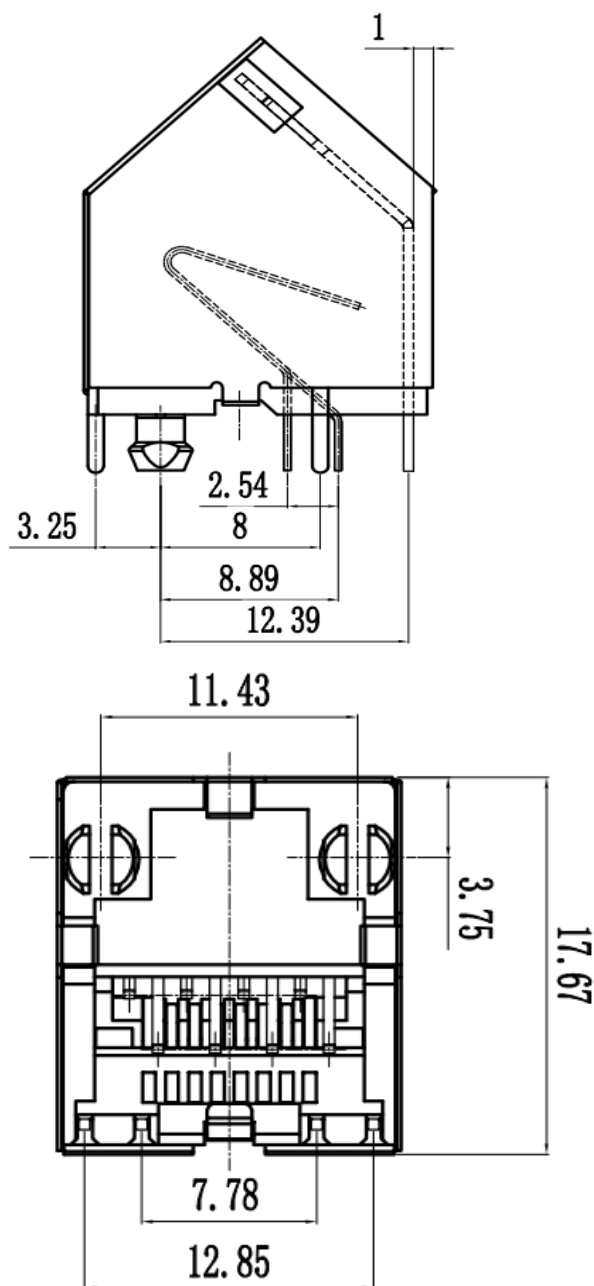
- 1.HOUSING & INSERT MATERIAL:
- 2.CONTACT MATERIAL
- 3.SHIELD
- 4.MATING/UNMATING FORCE
- 5.RETENTION STRENGTH
- 6.OPERATING LIFE

PBT UL94V-0
DIAMETER 0.3MM PHOSPHOR BRONZE GOLD PLATING OVER NICKEL
0.20~0.25MM THICKNESS BRASS WITH TIN PLATED
2.2KG.F MAX
3KG.F MIN BETWEEN JACK AND PLUG
600 CYCLES MIN

ENVIRONMENTAL:

1. STORAGE
2. OPERATION

-40℃~+85℃ RELATIVE HUMIDITY <70%
-40℃~+70℃



PC Board Layout
Component Side Shown