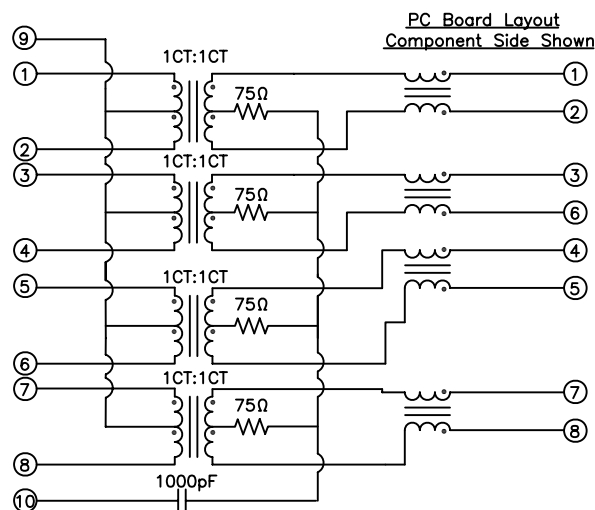
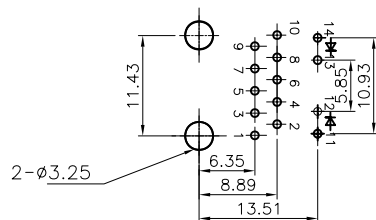
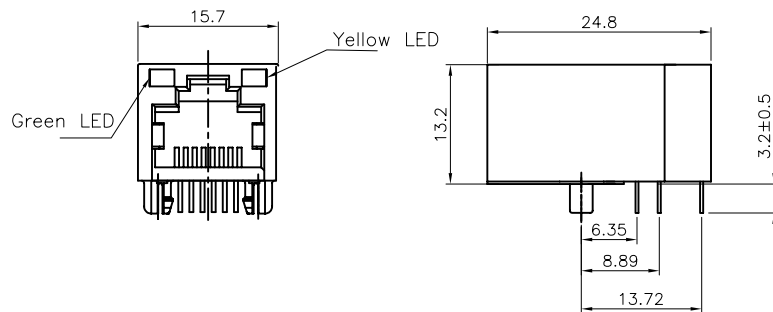




Notes:

Characteristics Description:

1. RJ45 10/100 Base-Tx Transformer Jack With Transformer Impedance Resistor/High Voltage Capacitor.
2. Size Same As RJ-45 Modular Jack To Save PCB Space.
3. Reduce EMI Radiation, Improve EMI Performance.
4. Designed For Network Interface Card Application.
5. Designed To Meet IEEE 802.3u Requirement.
6. Designed For 1000 Base Transmission
7. Operation Temperature Range: 0°C To 70°C

Electrical Specifications:

1. Inductance At 100 KHz, 100 mV, 8mA DC Bias: 350 uH Min.
2. Insertion Loss: -1.0 dB Max. @ 1-100 MHz
3. Return Loss: -18 dB Min. @1-30 MHz
-16 dB Min. @30-60MHz
-12 dB Min. @60-80MHz
4. CMRR: -30 dB Min. @1-100 MHz
5. Cross Talk: -30 dB Min. @1-100 MHz
6. Isolation @60Hz:1500Vrms(Input To Output) 60 Seconds

Mechanical:

1. Housing Material : High Temp. UL94V-0.
2. Contact Mateial : Phosphor Bronze t=0.35mm.
3. Plating : Contact Area- Selecting Gold Plating.
4. Operating Life : 750 Cycles Min.

Environmental:

1. Storage : -40°C To+85°C.
 2. Operation Temperature Range: 0°C To 70°C
- Mates With Modular Plug Conforming To FCC Part 68, Subpart F.

RoHS Compliant

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±

照片框

ORDER INFORMATION

MJ13T09UL-KX06GY-0808-LF

SERIES

LEADFREE
8P8C
GREEN / YELLOW
06u" GOLD
NON EAR
BLACK

DESCRIPTION: