

## ELECTRICAL SPECIFICATIONS @ 25°C unless otherwise noted:

Insertion Loss: 1-100MHZ -1.0dB MAX

Return Loss: 1-30MHZ -16.0dB MIN  
30-60MHZ -14.0dB MIN  
60-80MHZ -10.0dB MIN

Cross Talk: 1-30MHZ -40.0dB MIN  
30-60MHZ -35.0dB MIN  
60-80MHZ -30.0dB MIN

CMR: 1-100MHZ -35.0dB MIN

Hi-Pot: 1500v AC 6S 1mA

Turn Ratio: 1CT:1CT+/-3%

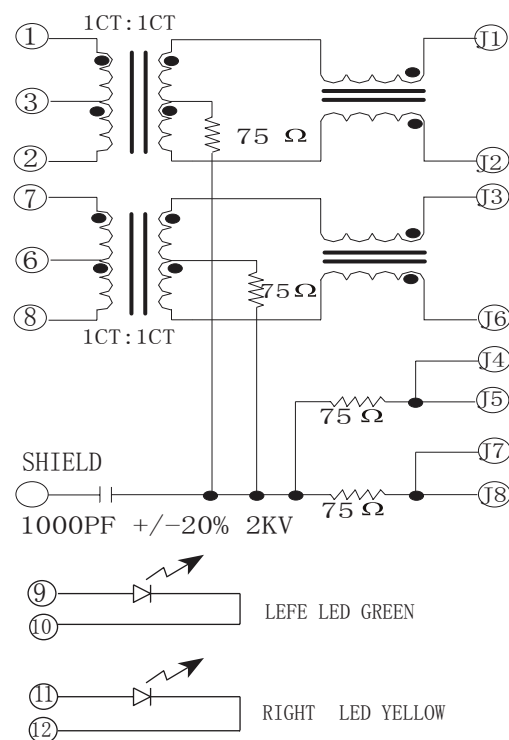
OCL:350uH MIN @ 100KHZ 100mV 8mA DC

Contacts: 0.35mm thick phos bronze plated with 6u' gold in contact are

Housing Material: PBT Black

Storage Temp:-40°C TO +85°C

Operating Temp: -40°C TO +85°C



上海飞芯电子科技有限公司

Drafted by: JG. CHEN

UNIT :mm

. xx +/-0.25, . xxx +/-0.13

10/100BASE  
1X1 Tab-Down RJ45

Approved By: JP. Gong

Part No:FC-13ENL

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REV.  
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SHEET 1 OF 1