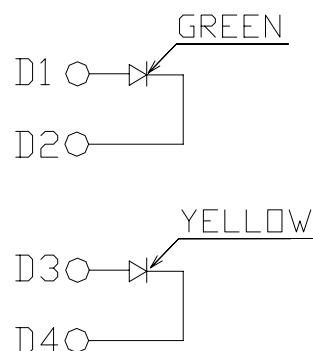
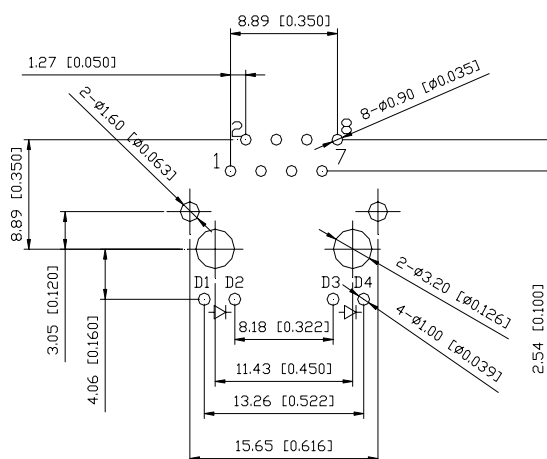
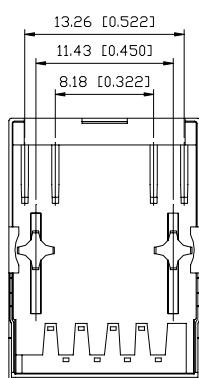
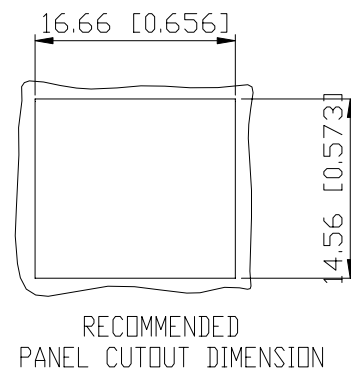
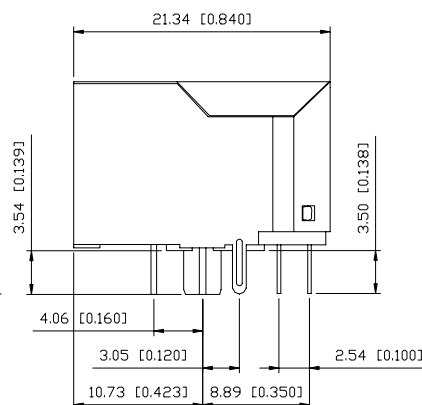
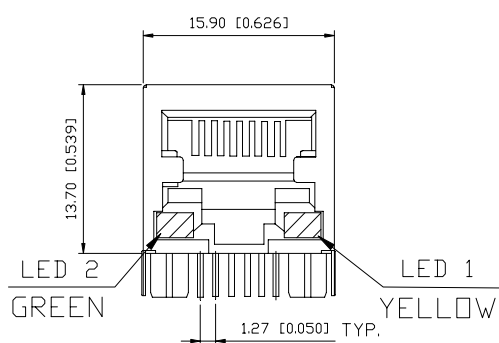




SUGGESTED PCB LAYOUT
(TOP VIEW)

ELECTRICAL SPECIFICATIONS @ 25°C+/-5°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

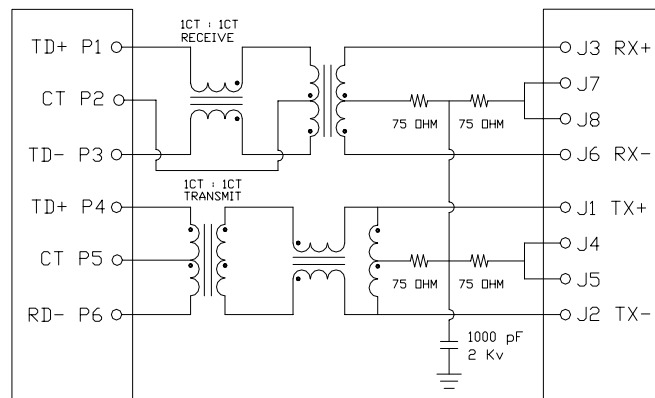
OCL:350uH MIN @ 100KHZ 100mV 8mA DC

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

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

Operating temperature range:-0°C to +70°C

Housing Material: PBT



Drafted by Lin Ye

UNIT: mm

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

10/100BASE
1X1Tab-Down RJ45

Approved By :Joan Pan

P/N:HRJ-YL1B11S1011SNL

REV.
A

Sheet 1 of 1