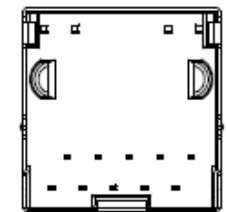
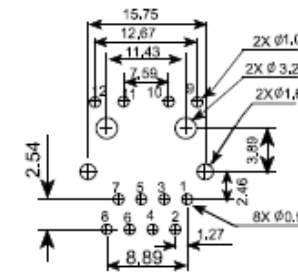
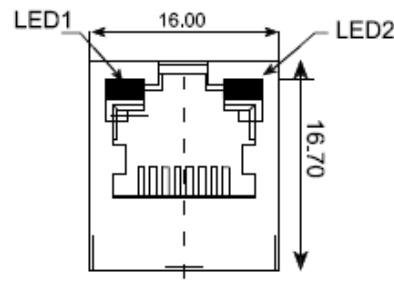
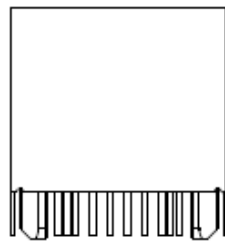
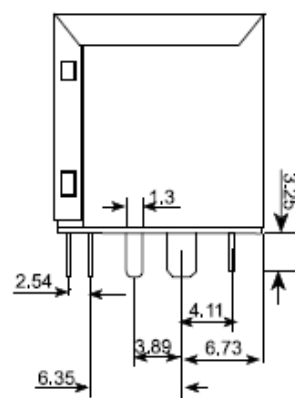
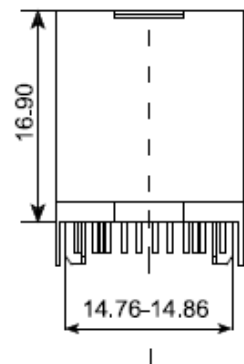


ROHS COMPLIANT



Suggested PCB Layout

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

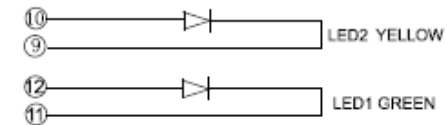
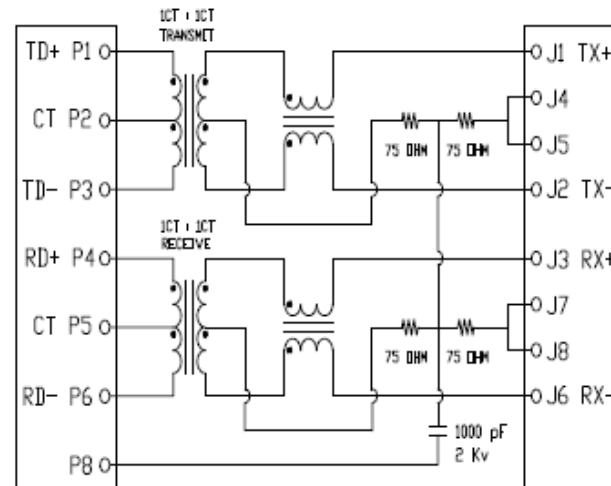
CMR:1-100MHZ -35.0dB MIN

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



Unless Otherwise specified tolerance
 X:±0.35
 X.X:±0.25
 X.XX:±0.20
 X.XXX:±0.15

SCALE: 2:1 UNIT: mm

DRAWN:

CHECKED:

SCHMID-M

TITLE:

SM C04 1800 NL



Add option of plating

12-08-28

DATE

DESCRIPTION

REV