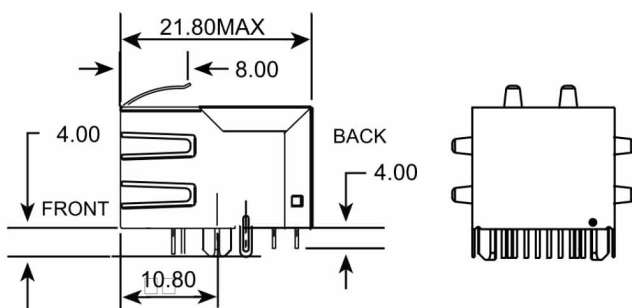
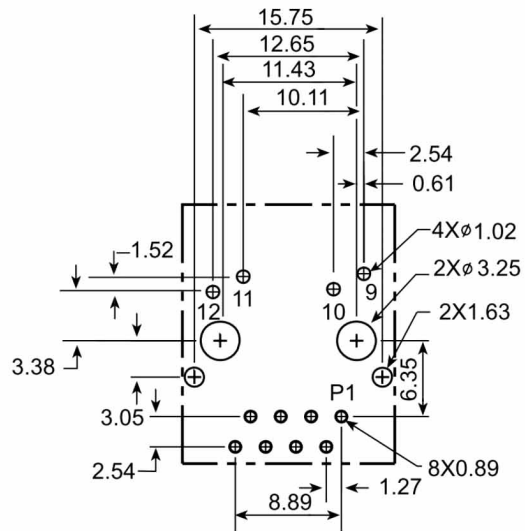


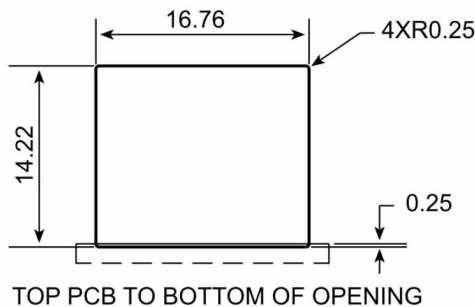
FRONT VIEW



SIDE VIEW

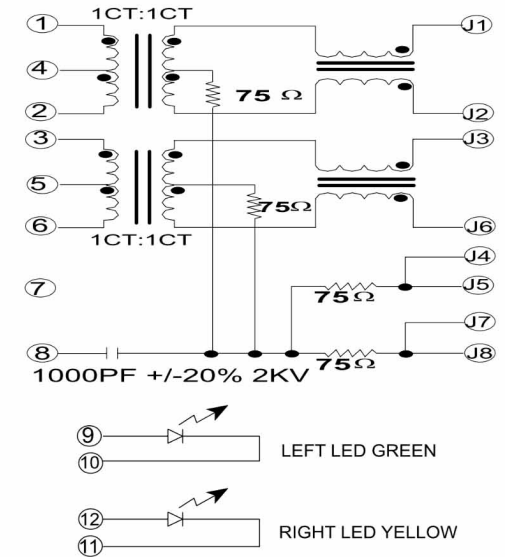


Viewed from PCB Component side



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 |
| Crosstalk: | 1-30MHZ | -40.0dB MIN |
| | 30-60MHZ | -35.0dB MIN |
| | 60-100MHZ | -30.0dB MIN |
| CMRR: | 1-100MHZ | -35.0dB MIN |
| Hipot: | 1500V AC 6S 1mA | |
| OCL: | 350uH MIN @ 100KHZ 100mV 8mA DC | |
| DCR: | J1-J4=J2-J5=J3-J7= | |
| | J6-J8=J2-J3=135-165ohms | |



Connect Material:
 Contact/Shield:Cooper alloy
 Shield Plating:Nickel
 Contact Plating:Selective gold 6u" Min
 Housing:Thermoplastic,PBT,UL 94V-0,Black
 OPERA TING TEMPERA TURE RANGE:-40~70 °C

| | | | |
|------------------------|-------------------|--|--|
| RoHS Compliant | | 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD. | |
| APPD. 核准 Betty | SCALE 比例 参考 | TOLERANCE 容許公差 .0 ± 0.30 .00 ± 0.20 ANG. ± 3° | PART NAME 品名 RJ45 TRANSFORMER PCB JACK W/FULLY SHIELDED SELECTIVE GOLD 6U" PLATING BLACK COLOR W/ TABS W/ LED(GREEN/YELLOW) |
| DWG. 製圖 Betty | UNIT 單位 MM | SIZE. 紙張尺寸 A 4 | OPERA TING TEMPERA TURE RANGE:-40°C~+70°C ROHS |
| DATE 制表日 2012/02/13 | PAGE 張數 1 OF 1 | REV. 版次 A | PART NO. 料號 C0072-88AYQB11R |