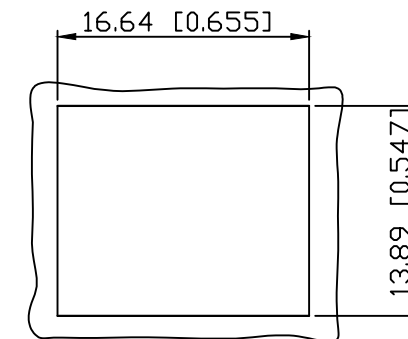
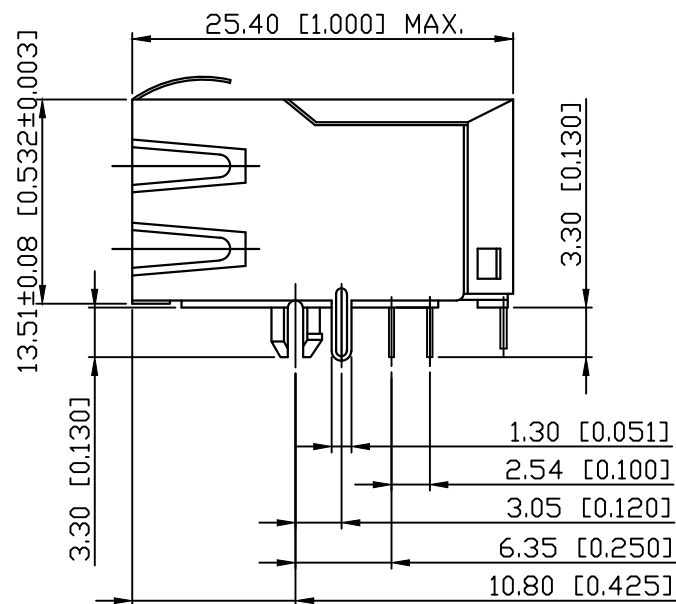
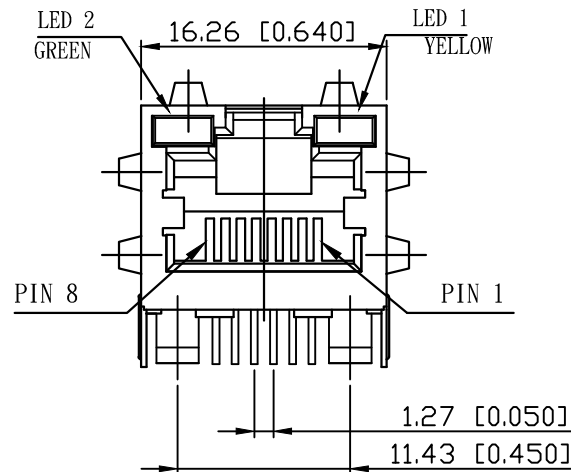


1. MECHANICAL DIMENSIONS :



RECOMMENDED
PANEL CUTOFF DIMENSION

NOTES:

1. MATERIAL:

- HOUSING -PBT POLYESTER UL94V-0
MIXED GLASS FIBER.
STANDARD COLOR-BLACK
- CONTACTS -0.35mm THICK PHOS-BRONZE PLATED
WITH 6u" GOLD AND TIN IN
SOLDER AREA.
- SHIELD -0.20mm THICK COPPER ALLOY, PLATED WITH NICKEL.

2. OPERATING TEMPERATURE : 0°C~70°C

3. CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68, SUBPART F.

4. UNSPECIFIED TOLERANCE: .XX ±0.25 [0.010] .X ±0.30 [0.012]

RoHS Compliant

TOLERANCES ARE

照片框

ORDER INFORMATION

MJF13T110UL-KF06B3GY-0808

SERIES

8P8C
LED2:GREEN / LED1:YELLOW
REAR TAB 3.05mm
06u" GOLD
FULL SPRING
BLACK

MORETHANALL
PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

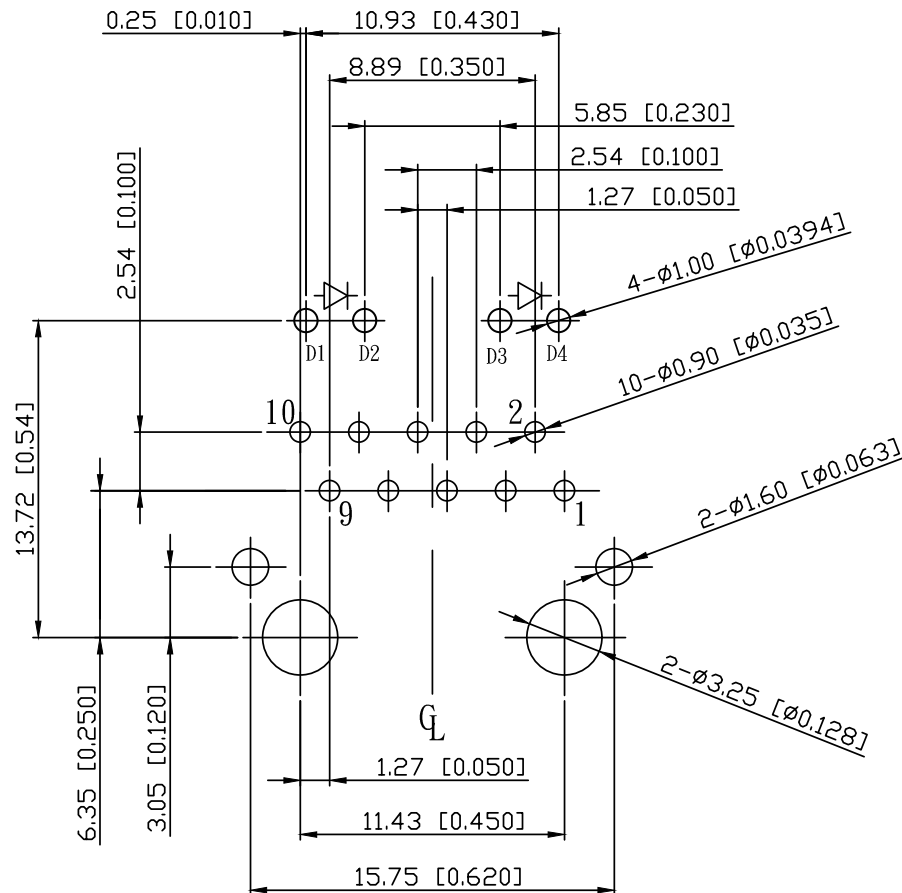
SIZE A4

PPOJECTION

X, ±
.X ± 0.25
.XX ± 0.15
.XXX ± 0.05
ANG ±

DESCRIPTION:

2. PCB LAYOUT :

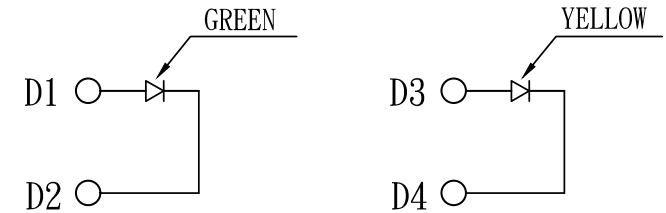


SUGGESTED PCB LAYOUT

(TOP VIEW)

DIMENSIONAL TOLERANCE: .XX ±0.08[0.003]

3. LED CONFIGURATION :



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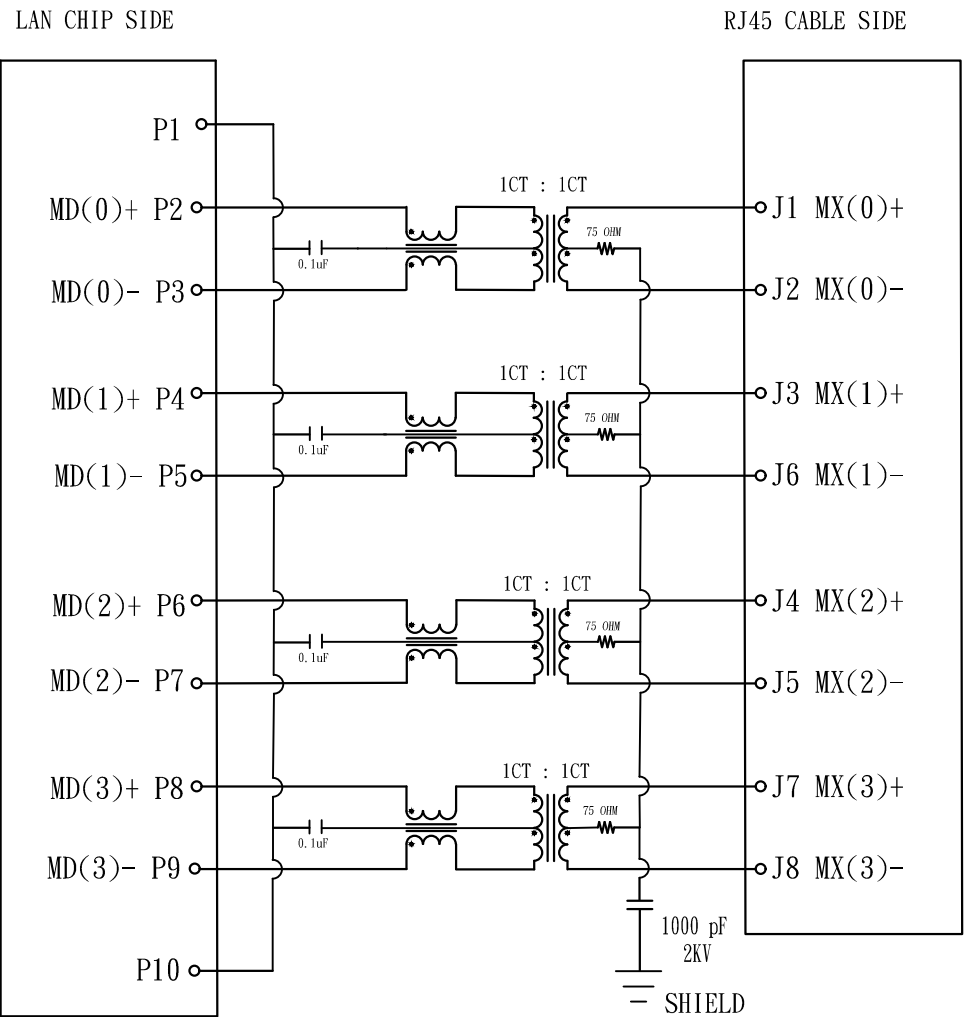
8P8C

LED2 : GREEN / LED1 : YELLOW
REAR TAB 3.05mm

06u" GOLD
FULL SPRING
BLACK

DESCRIPTION:

4. SCHEMATIC :



5. ELECTRICAL CHARACTERISTICS :

TEST NOTES:(25°±5°C)

1. TR:(100KHz, 0.1V); 100%
PINS:(P2, P3):(J1, J2)=1:1±3%;(P4, P5):(J3, J6)=1:1±3%
PINS:(P6, P7):(J4, J5)=1:1±3%;(P8, P9):(J7, J8)=1:1±3%
2. LX:(100KHz, 100mV, 8mA, DC Bias) 100%
PINS:(P2, P3), (P4, P5), (P6, P7), (P8, P9)=350uH MINIMUM
3. DCR: 100%
PINS:(J1, J2), (J3, J6), (J4, J5), (J7, J8)=1.2 MAXIMUM
4. HIPOT: 100%
PINS(P2, P3)TO(J1, J2), (P4, P5)TO(J3, J6)=1500VAC FOR 60 SECONDS
PINS(P6, P7)TO(J4, J5), (P8, P9)TO(J7, J8)=1500VAC FOR 60 SECONDS
5. INSERTION LOSS:
-0.8dB MAXIMUM AT 0.3MHz TO 100MHz;
-1.2dB MAXIMUM AT 100MHz TO 120MHz
6. RETURN LOSS:
-18dB MINIMUM AT 0.5MHz TO 40MHz;
-12+20Log(f/80MHz)dB MINIMUM AT 40MHz TO 100MHz
7. CROSS TALK:
-33+20Log(f/100MHz)dB MINIMUM AT 0.1MHz TO 100MHz
8. COMMON TO DIFFERENTIAL MODE REJECTION:
-35dB MINIMUM AT 300KHz TO 100MHz
9. COMMON TO COMMON MODE REJECTION:
-30dB MINIMUM AT 300KHz TO 100MHz

RoHS Compliant

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DRAWING BY CY

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UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

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X. ±
.X ± 0.25
.XX ± 0.15
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