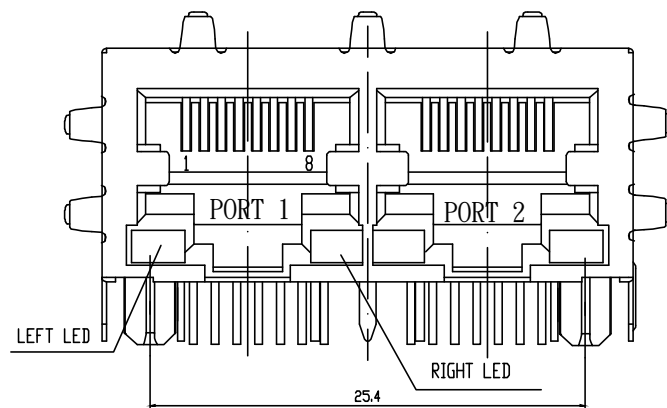
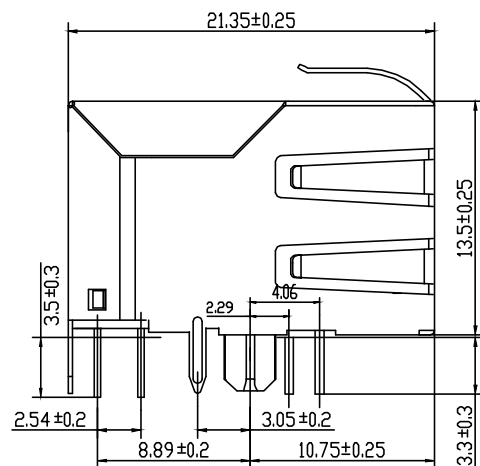
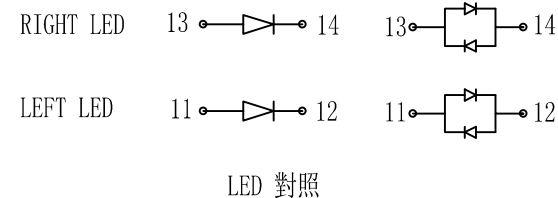
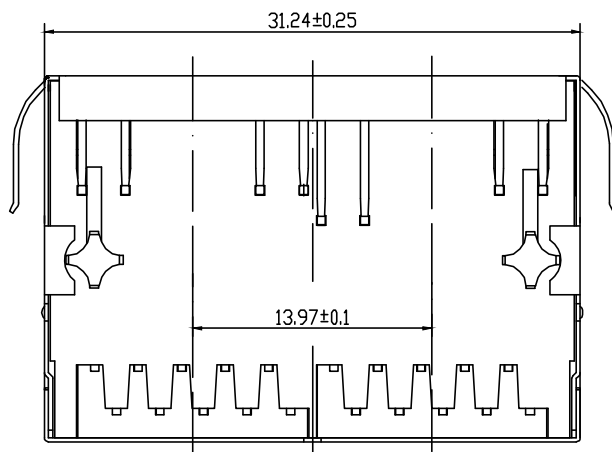
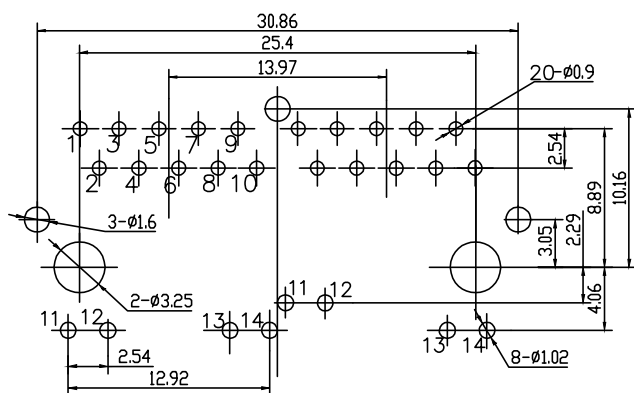




MECHANICAL:

Connect Material:

Housing: Thermoplastic, PBT, UL 94V-0, Black
 Contact/Shield: Cooper alloy
 Shield Plating: Nickel
 Contact Plating: Selective gold 6u" Min



P. C. B RECOMMENDED HOLE LAYOUT SEEN FROM COMPONENT SIDE.
 ALL CENTERLINE DIMENSIONS ARE BASIC

RoHS Compliant

TOLERANCES ARE

MORETHANALL
 PCB CONNECTORS
 Cable ASSEMBLIES

煜倫股份有限公司

www.morethanall.com

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 ±

照片框

ORDER INFORMATION

MJF13T910LA2-KF06B3GY-0808

SERIES

8P8C

GY: LEFT : GREEN / RIGHT: YELLOW

BLACK

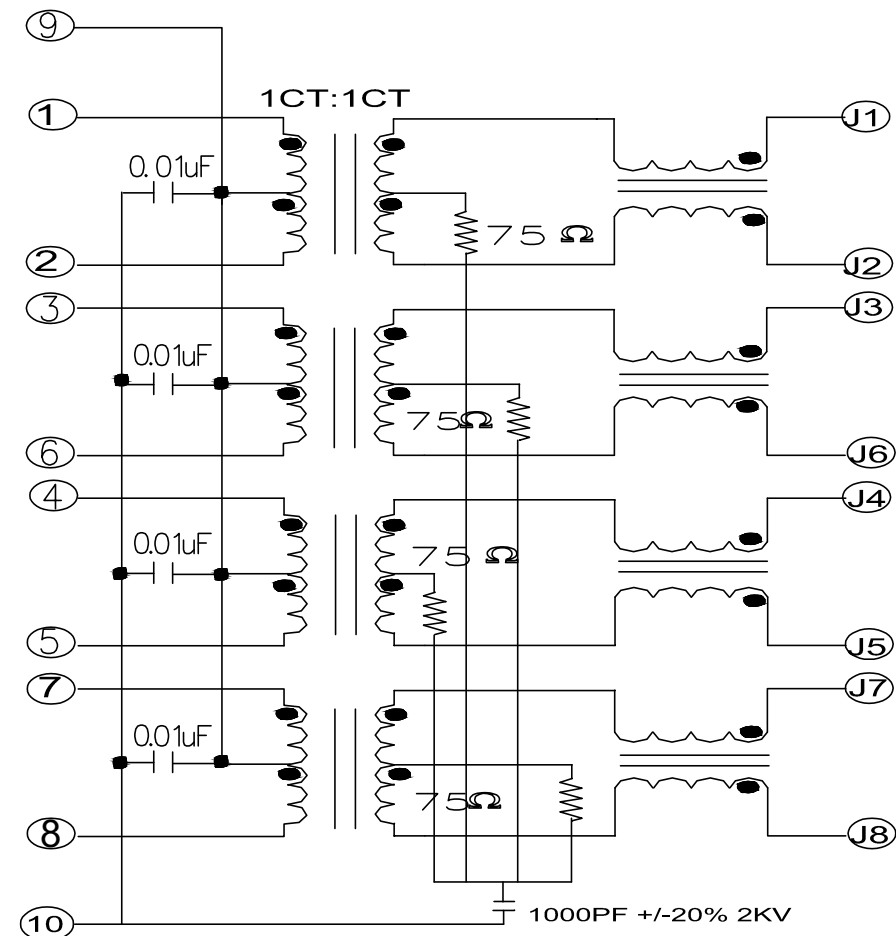
REAR TAB 3.05mm

06u" GOLD
 FULL SPRING

DESCRIPTION: RJ45-1000BASE 1X2 TAB-DOWN W/ LED W/SHIELD

- 1.Turn Ratio(+/-2%): 1CT:1CT
- 2.Inductance OCL: 350uH Min @100KHz/0.1V DC BIAS 8mA
- 3.DCR: 1.2 OHM MAX
- 4.Insertion Loss:
 - 1.0dB Max @1.0-100MHz
 - 1.2dB Max @100-125MHz
- 5.Return Loss:
 - 20dB Min @1-30MHz
 - 16dB Min @30-60MHz
 - 12dB Min @60-80MHz
 - 10dB Min @80-100MHz
- 6.Cross talk:
 - 40dB Min @1-30MHz
 - 35dB Min @30-60MHz
 - 30dB Min @60-100MHz
- 7.Common Mode Rejection:
 - 30dB Min @1-50MHz
 - 20dB Min @50-150MHz
- 8.HIPOP:1500Vrms 1mA 6S
- 9.OPERATING TEMPERATURE RANGE: 0-70°C
- 10.STORAGE TEMPERATURE RANGE: -40~+80°C

SCHEMATICS



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PCB CONNECTORS
Cable ASSEMBLIES
煜倫股份有限公司

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RoHS Compliant

DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1:1

DATE

SIZE A4

PPOJECTION

TOLERANCES ARE

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

照片框

ORDER INFORMATION

MJF13T910LA2-KF06B3GY-0808

SERIES

8P8C

GY:LEFT:GREEN / RIGHT:YELLOW

REAR TAB 3.05mm

BLACK

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FULL SPRING

DESCRIPTION: RJ45-1000BASE 1X2 TAB-DOWN W/ LED W/SHIELD