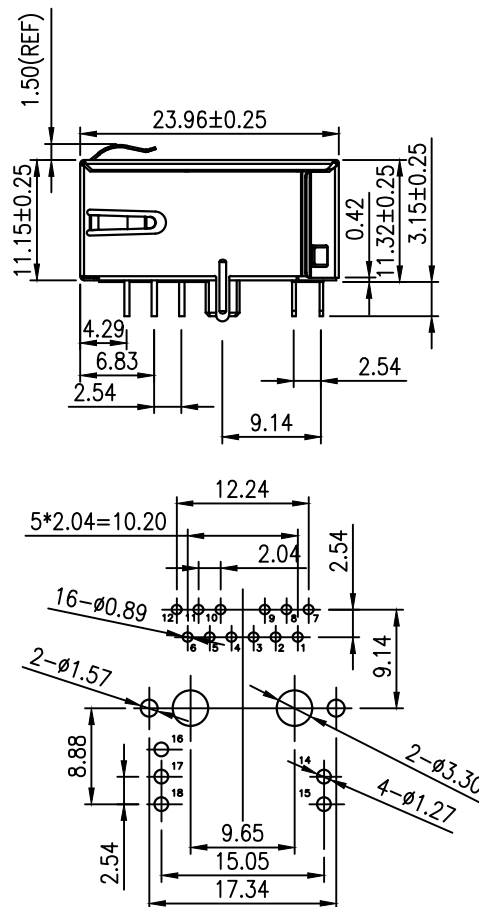
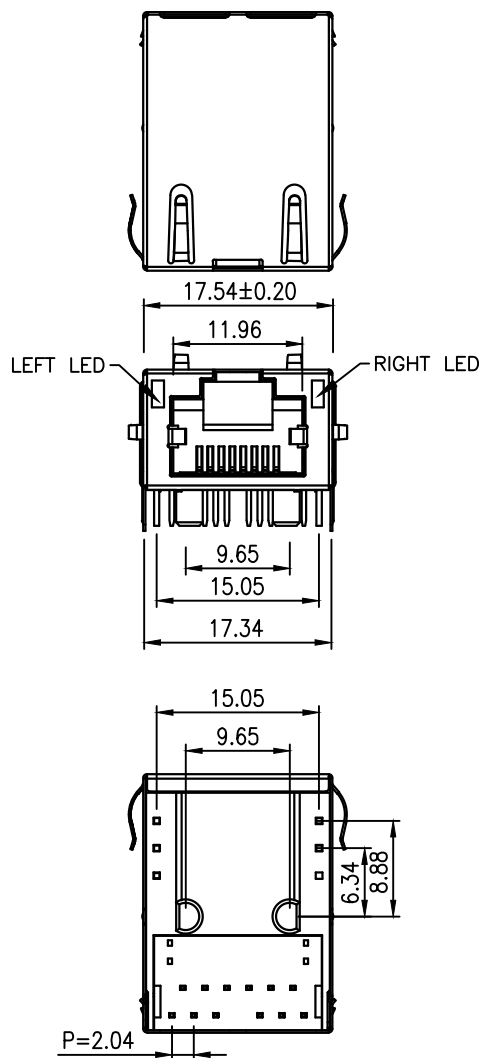
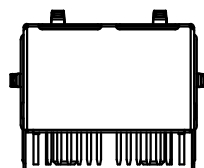
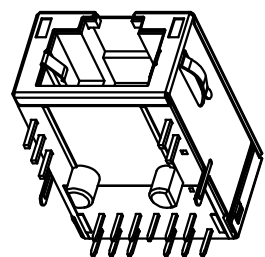




RECOMMENDED PCB LAYOUT  
COMPONENT SIDE

#### Connect Material:

1. Housing: Thermoplastic, LCP, UL94V-0, Color:Black;
2. Insert: Thermoplastic, LCP, UL 94V-0, Black;
3. Shield: C2680 T=0.2mm, Plating: 30u" Nickel Min;
4. Input Terminal: Copper Plated Steel Wire
5. Input And RJ45 Contact Terminal Plating:  
Nickel 40u"~60u" for all and Sn 100%
6. RJ45 Contacts Terminal: Phosphor Bronze T=0.35mm  
Selective 6u" Min Gold Plated On Contact Area;

#### RoHS Compliant

TOLERANCES ARE

**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,  $\pm$   
.X  $\pm$  0.25  
.XX  $\pm$  0.15  
.XXX  $\pm$  0.05  
ANG  $\pm$

照片框

#### ORDER INFORMATION

MJF11T112UL-KF06MP1GOXY68-0808

SERIES

BLACK

FULL SPRING

POST

METAL FOOT

06u" GOLD

8P8C

LEFT

RIGHT

GREEN/ORANGE / YELLOW

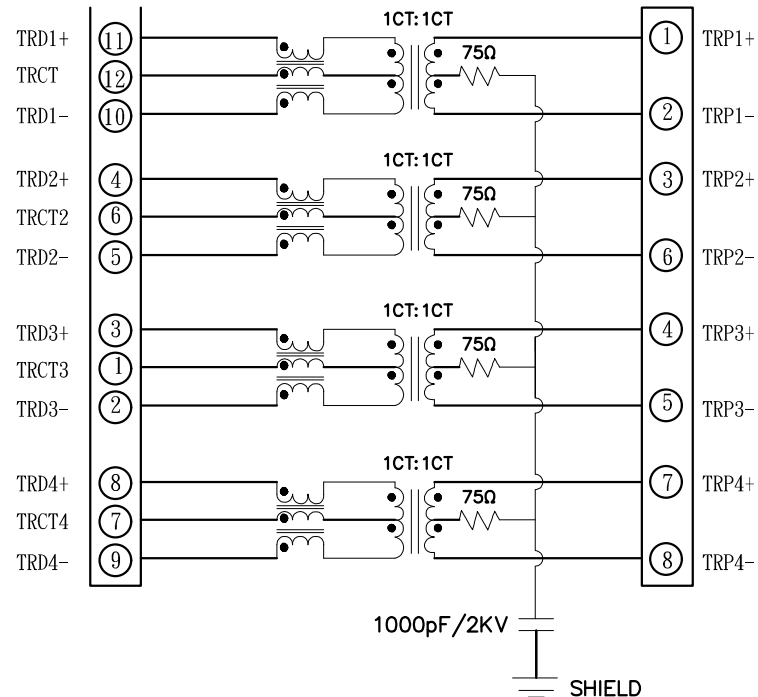
DESCRIPTION: 4弹片 1000MBPS TRANSFORMER 左绿橙右黄

### Feature:

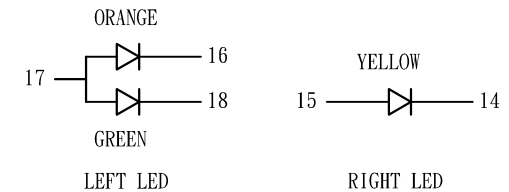
- .Complies With IEEE standards and all 100/1000 Ethernet specifacatons including 350uH with 8mA DC bias
- .Operating temperature:0°C to+70°C
- .Storage temperature:-40°C to +85°C

### Electrinal Specifications:(25°C)

- |                                                                 |                                                                      |
|-----------------------------------------------------------------|----------------------------------------------------------------------|
| 1.Turns Ratio:<br>@50KHz,0.1V: 1 : 1 ±5%                        | 4.Common Mode Rejection:<br>@1~100MHz:-30dB Min<br>@200MHz:-20dB Min |
| 2. Insertion Loss:<br>@1~80MHz:-1.0dB Max<br>@100MHz:-1.2dB Max | 5.Crosstalk:<br>@1~100MHz:-35dB Min                                  |
| 3.Return Loss:<br>@1~30MHz:-20dB Min<br>@60~80MHz:-12dB Min     | 6.OCL:@100KHz,0.1V<br>8mADC:350uH Min                                |
|                                                                 | 7.Hi-Pot:1200VAC,1mA,1Sec                                            |



### LED POLARITY:



### RoHS Compliant

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Cable ASSEMBLIES

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

SCALE 1 : 1

DATE

SIZE A4

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

PPOJECTION

照片框

### ORDER INFORMATION

MJF11T112UL-KF06MP1GOXY68-0808

SERIES

BLACK

POST

METAL FOOT

06u" GOLD

LEFT

RIGHT

GREEN/ORANGE / YELLOW

8P8C

DESCRIPTION: 4弹片 1000MBPS TRANSFORMER 左绿橙右黄