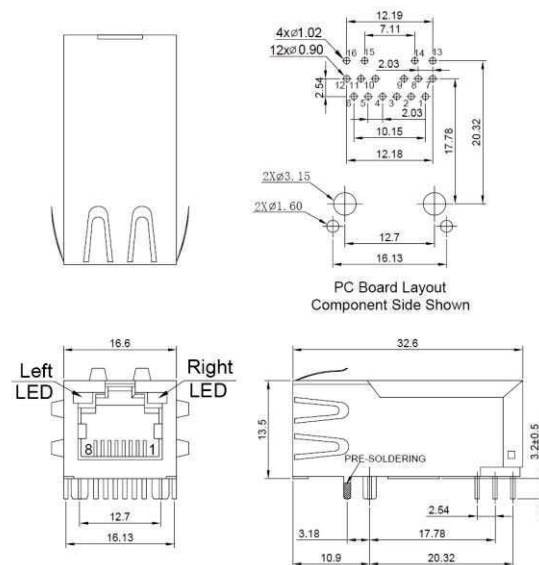
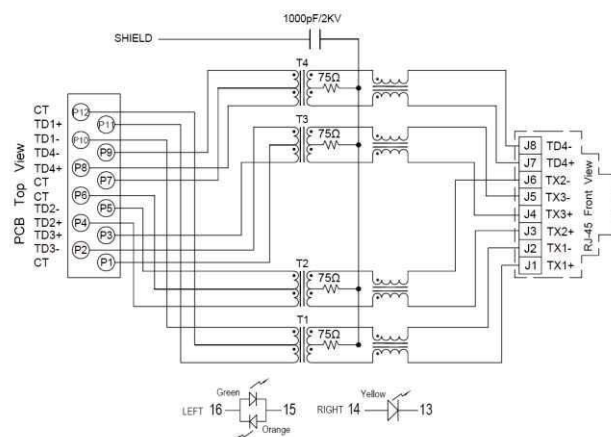


一、Mechanical Dimensions



UNIT:mm Unless otherwise specified, all tolerances are ± 0.25

二、Schematics



三、ELECTRICAL SPECIFICATIONS@25°C:

1. Turn Ratio($\pm 3\%$): 1CT:1CT
2. OCL(100KHz/0.1V@8mA):350uH MIN.
3. Insertion Loss(dB MAX):-0.8dB(0.3-100MHz),-1.2dB(100-120MHz)
4. Return Loss(dB MIN): -18dB(0.5-40MHz),-12+20log(f/80MHz)dB(40-100MHz)
5. Cross talk(dB **TYP**): -33+20log(f/100MHz)dB(0.1-100MHz)
6. CMR(dB MIN):-30dB(0.3-100MHz)
7. CDMR(dB **TYP**):-35dB(0.3-100MHz)
8. DCR(J1-J2,J3-J6,J4-J5,J7-J8):1.2Ω MAX
9. HI-POT(Pri to Sec) : 1500Vrms/0.5mA/60Sec or 1650Vrms/0.5mA/2Sec
10. Operating Temperature:-40°C TO +85°C
11. RoHS compliance:YES

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

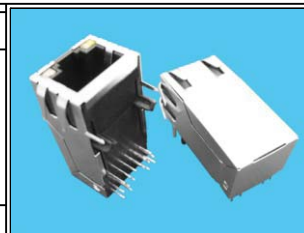
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. $\pm$
.X $\pm$
.XX $\pm$
.XXX $\pm$
ANG $\pm$



ORDER INFORMATION

MJF13T112UL-KF06A31GOYX-0808

SERIES	BLACK	FRONT TAB 3.18mm	8P8C
		06u" GOLD	LED LEFT
		FULL SPRING	GREEN/ORANGE
			LED RIGHT
			YELLOW /

DESCRIPTION:

四、Mechanicals

Housing Material:

MATERIAL: PA66+30%GF UL94V-0 STANDARD COLOR:BLACK

Insert Material:

MATERIAL: Qsn6.5-0.1---0.35mm Thickness

Insert -PBT GF UL94V-0

- 1.PLATING(1) NICKEL
- 2.PLATING(2) 100%Sn
- 3.PLATING(3) GOLD (6u ")

plug into Housing Material:

PBT+30%GF UL 94V-0

Contact pin Material:

MATERIAL: Qsn6.5-0.1---0.35mm Thickness

- 1.PLATING(1) NICKEL
- 2.PLATING(2) 100%Sn

Shielding Material:

BRASS H65Y PLATING NICKEL

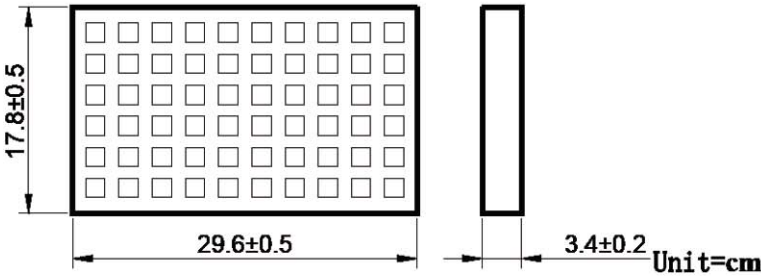
Operating Life:750 Cycles MIN.

五、Environmental

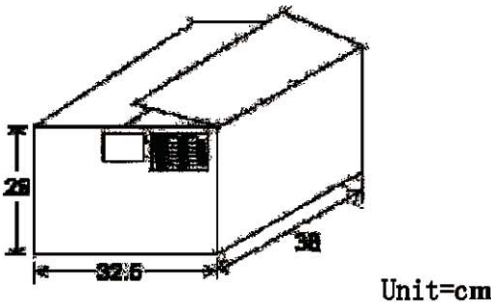
- 1.Storage Temp:-40℃TO +85℃.
- 2.Operating Temp:-40℃TO +85℃
- 3. MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68,SUBPART E.

六、Packaging

- 1. packaging unit : 60 PCS/tray
- 2. packaging material : PET



- 3. outer carton unit: 840 pcs/ 14 Trays/box



RoHS Compliant

TOLERANCES ARE

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PCB CONNECTORS
Cable ASSEMBLIES

煜倫股份有限公司

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DRAWING BY CY

CHECKED BY GENIUS

UNIT / mm

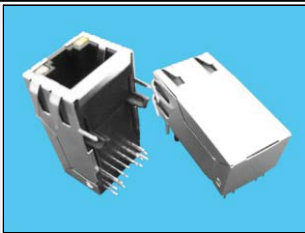
SCALE 1 : 1

DATE

SIZE A4

PPOJECTION

X. ±
.X ±
.XX ±
.XXX ±
ANG ±



ORDER INFORMATION

MJF13T112UL-KF06A31GOYX-0808

SERIES BLACK 06u" GOLD FULL SPRING FRONT TAB 3.18mm 8P8C LED LEFT GREEN/ORANGE LED RIGHT YELLOW /

DESCRIPTION: