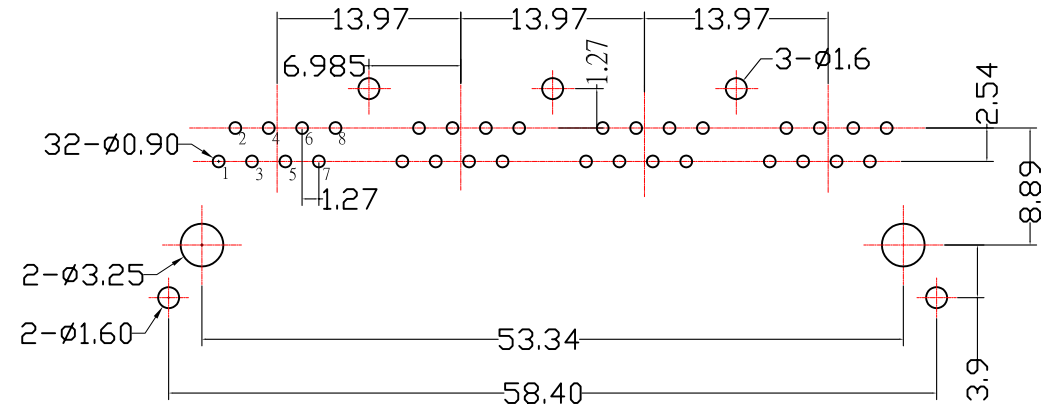
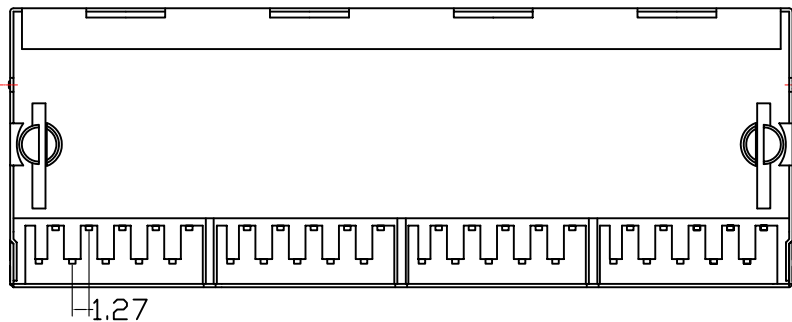


Material
Housing : Glass Filled Polyester (UL94V-0)
Standard Colour : Black
Contact : 0.35mm Dia Phosphor Bronze Gold Plating Over Nickel
Shielded: 0.20mm Thickness Copper Alloy With Tin plated



PBT LAYOUT



PART NO. MJF13TA4-KX06A3-0808

DWG NO. MJF13TA4-KX06A3-0808

CHECKED BY CY

TOLERANCES ARE

DESCRIP TION: **4 PORTS RJ-45 JACK**

FILE NO.

DRAWING BY

.X ± 0.2
 .XX ±
 .XXX ±
 AWG

AREA

REVISIONS

HK

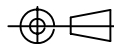
DATE

煜倫股份有限公司

UNIT / mm

SCALE 1:1

PROJECTION



Electrical Specifications:

Isolation Voltage:1500 Vrms(INPUT to output)

Rise Time(10-90%):2.5ns Typical

OCL:350uH Minimum @100KHz 8mADC

Insertion Loss:-1.0dB Max. @100KHz-100MHz

Return Loss:-18dB Minimum @1MHz-30MHz

-15dB Minimum @40MHz-50MHz

-10dB Minimum @60MHz-80MHz

Crosstalk:-38dB Typ. @100KHz-100MHz

Operating Temperature:0°~+70°

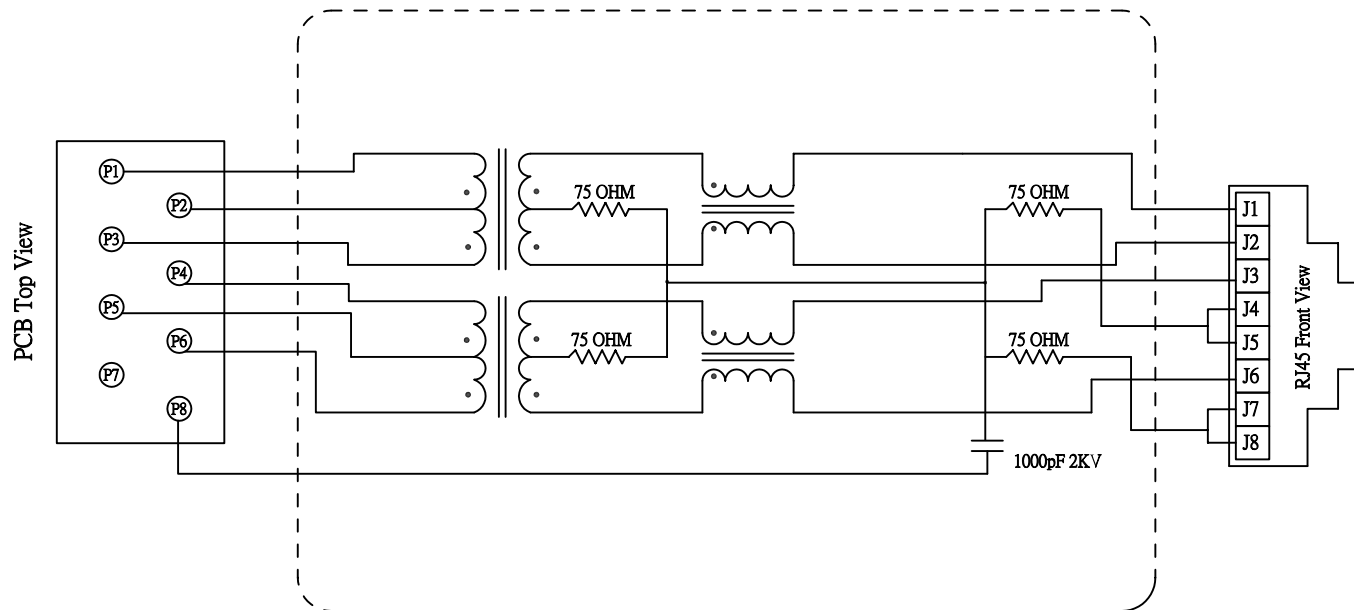
Turn Ratio:RX=1CT:1CT(±3%) TX=1CT:1CT(±3%)

Cw/w:20pF Typ. @100KHz 100mV

Leakage Inductance(TX&RX):0.4uH Max

CMRR:-40dB Typ. @100KHz - 100MHz

Schematics:



MORETHANALL
CONNECTORS
ASSEMBLIES

PART NO. MJF13TA4-KX06A3-0808

DWG NO. MJF13TA4-KX06A3-0808

FILE NO.

UNIT / mm

SCALE 1:1

CHECKED BY CY

DRAWING BY

PROJECTION



TOLERANCES ARE

.X ± 0.2

.XX ±

.XXX ±

AWG

DESCRIPTION:

1 PORT RJ-45 JACK

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