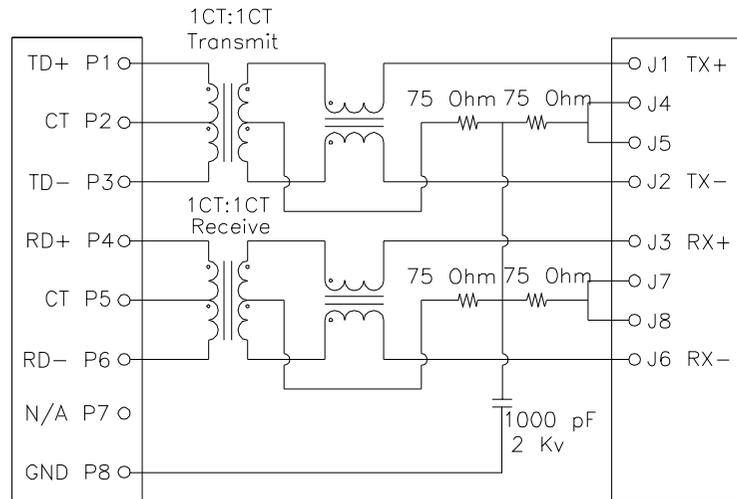
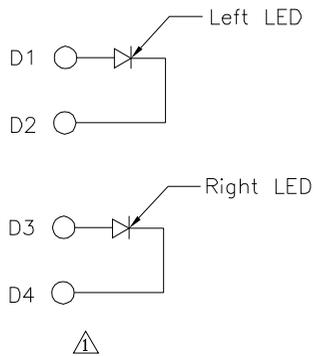


Connector Solder Side RJ45 Contact Side



ELECTRICAL SPECIFICATION

- Test Notes:(25±5°C)
- 1.TR:(100KHz,0.1V);
Input To Output=1:1±3%
 - 2.LX:(100KHz,100mV,8mA,DC Bias)
350uH Min.
 - 3.DCR:
1.2 Ohms Max.
 - 4.Hipot:
Input To Output=1500V AC For 60 Seconds
 - 5.Insertion Loss:
-1.0dB Max. At 0.3MHz To 100MHz;
 - 6.Return Loss:
-20dB Min. At 1MHz To 30MHz
-15dB Min. At 30MHz To 60MHz
-10dB Min. At 60MHz To 80MHz
 - 7.Cross Talk
-30dB Min. At 1MHz To 100MHz
 - 8.Common To Common Mode Rejection:
-30dB Min. At 1MHz To 100MHz
- RoHS Compliant



4UCON 元化興業股份有限公司
4UCON TECHNOLOGY INC.

DRAWING No.

22635

APPROVED BY

MEI

CHECKED BY

HZF

DRAWING BY

CYP

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X. ±0.50
XX ±0.38
XXX ±0.25
XXX ±0.10
ANG. ±3°

△ A1

Modify Data

HZF

11/20/2023

△ A0

NEW RELEASE

HZF

09/29/2020

SCALE

NONE

REV.

A1

UNIT

mm



NO.

REV.

REVISIONS

CHK

DATE