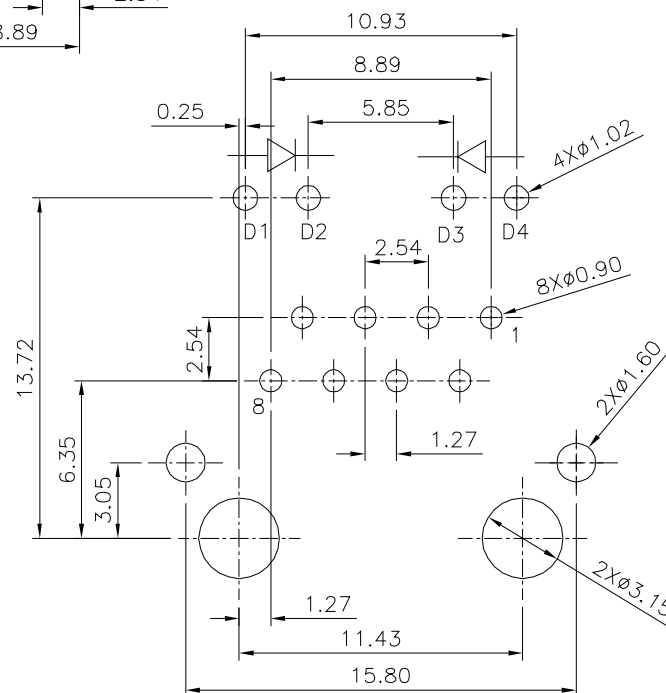
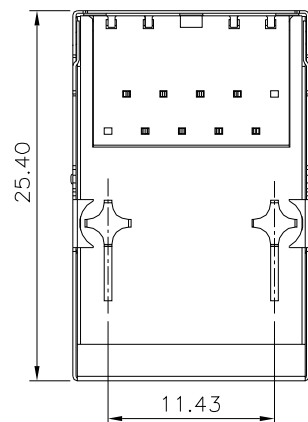
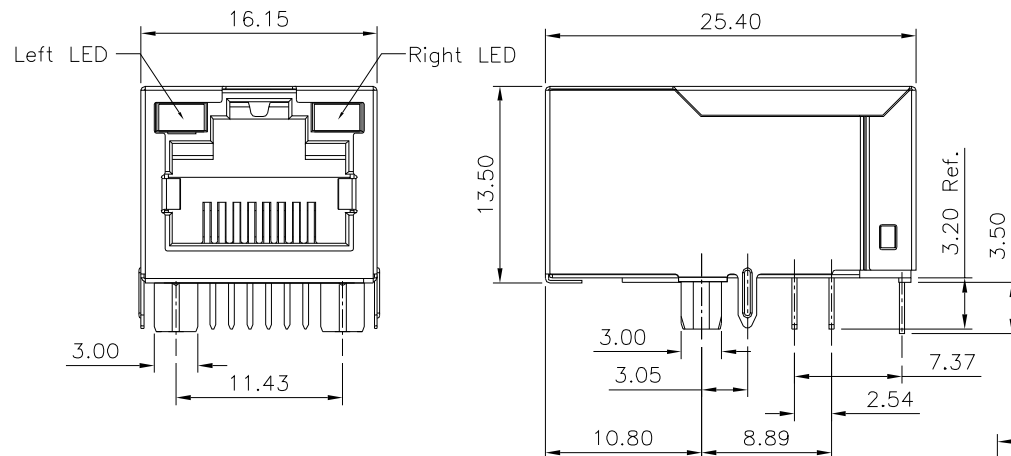


SPECIFICATION

Contact:Phosphor Bronze
Gold Plated 6U" On Contact Area,Tin
Plated On Solder Tails,Over Nickel
Housing:PA46(UL94V-0),Black
Shield:Brass,Nickel Plated
Operating Temperature:0°C~+70°C
Cavity Conforms to fcc Rules And Regulations
Part 68,Subpart F.
RoHS Compliant



Recommended P.C.B. Layout
(Top View)

Item No.	Left LED Color	Right LED Color
	D1o D2o	D3o D4o
22452	Green	Yellow

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

DRAWING No.
22452

APPROVED BY
MEI
CHECKED BY
HZF
DRAWING BY
LZX

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

SCALE

NONE

REV.

A0

UNIT

mm



NO. REV.

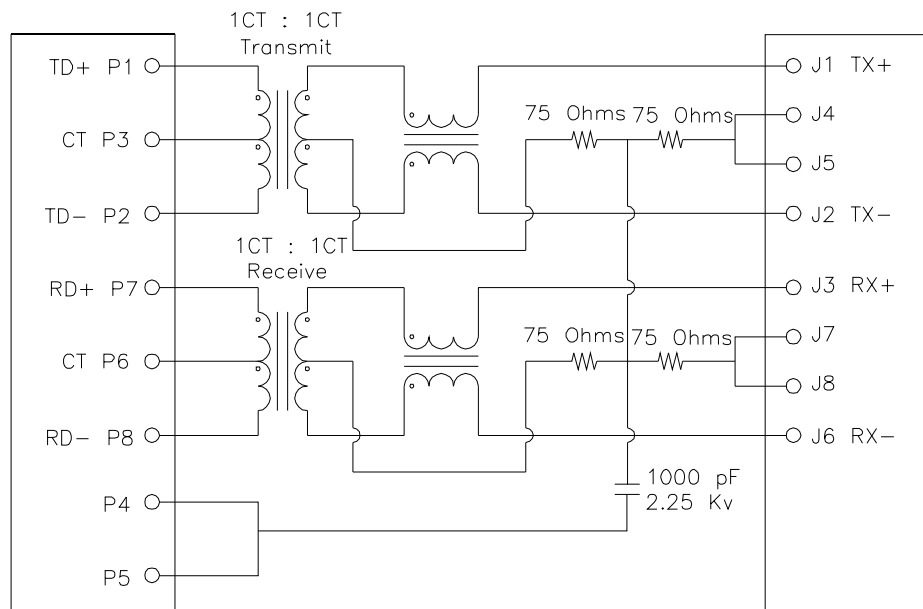
NEW RELEASE
REVISIONS

CHK

DATE
06/16/2022

Connector Solder Side

RJ45 Contact Side



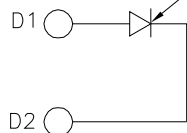
ELECTRICAL SPECIFICATION:

Test Notes:(25±5°C)

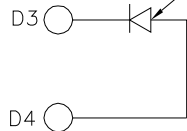
- 1.TR:(100KHz,0.1V),Inout To Output=1:1±3%
- 2.LX:(100KHz,100mV,8mA,DC Bias),350uH Min.
- 3.DCR:1.2 Ohms Max.
- 4.Hipot:Input To Output=1500V AC For 60 Seconds
- 5.Insertion Loss:-1.0dB Max. At 0.3MHz To 100MHz
- 6.Return Loss:-20dB Min. At 1MHz To 30MHz
-15dB Min. At 30MHz To 60MHz
-10dB Min. At 60MHz 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

Left LED



Right LED



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SCALE

NONE

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DRAWING BY

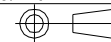
LZX

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UNIT
mm



NO. REV.

A0 NEW RELEASE

REVISIONS

CHK

DATE

06/16/2022