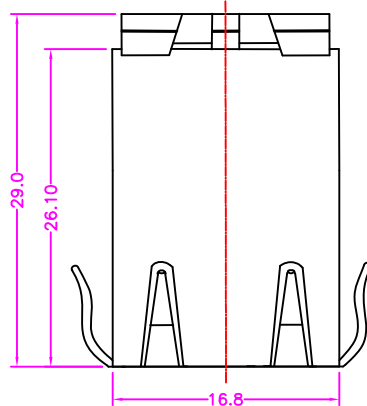
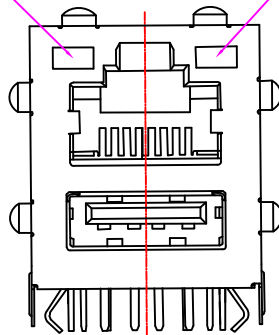


GREEN/ORANGE

YELLOW

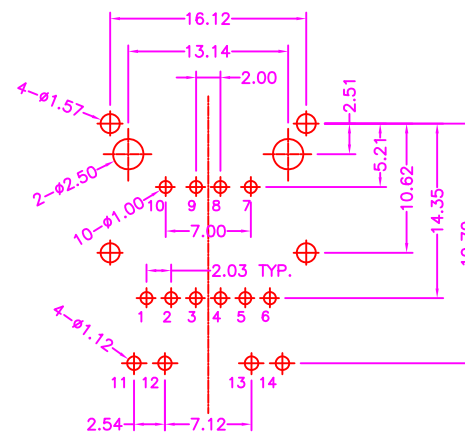
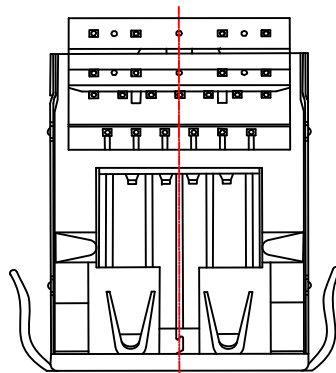
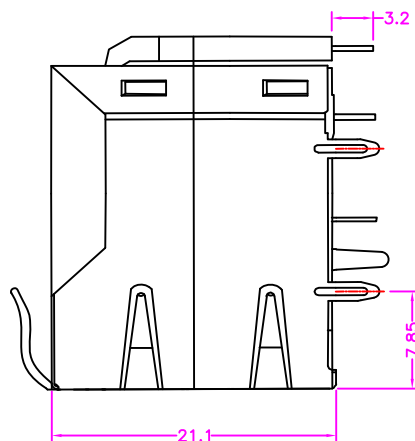


MATERIALS

HOUSING: THERMOPLASTIC (UL 94V-0)
SHELL: COPPER ALLOY, NICKEL PLATING
TERMINAL: COPPER ALLOY, GOLD PLATED ON CONTACT AREA
TIN PLATING ON SOLDER TAIL

SPECIFICATION

CURRENT RATING: 1.5 AMP MAX
DIELECTRIC WITHSTANDING: 500V AC FOR ONE MINUTE
CONTACT RESISTANCE: 30m OHMS MAX
INSULATION RESISTANCE: 1000M OHMS MIN AT DC 500V
OPERATION TEMPERATURE: -40°C~+85°C



P.C.B. LAYOUT
TOP VIEW ±0.05

PART NUMBER:

71MJUS - 1 4 * T - 7 1 6

SERIES

TRAY PACKAGE

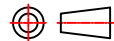
NO. OF POS.

TIN PLATING ON SOLDER TAIL

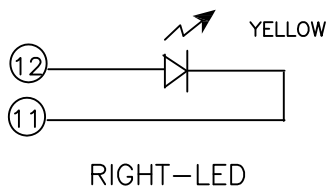
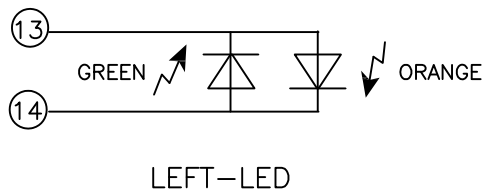
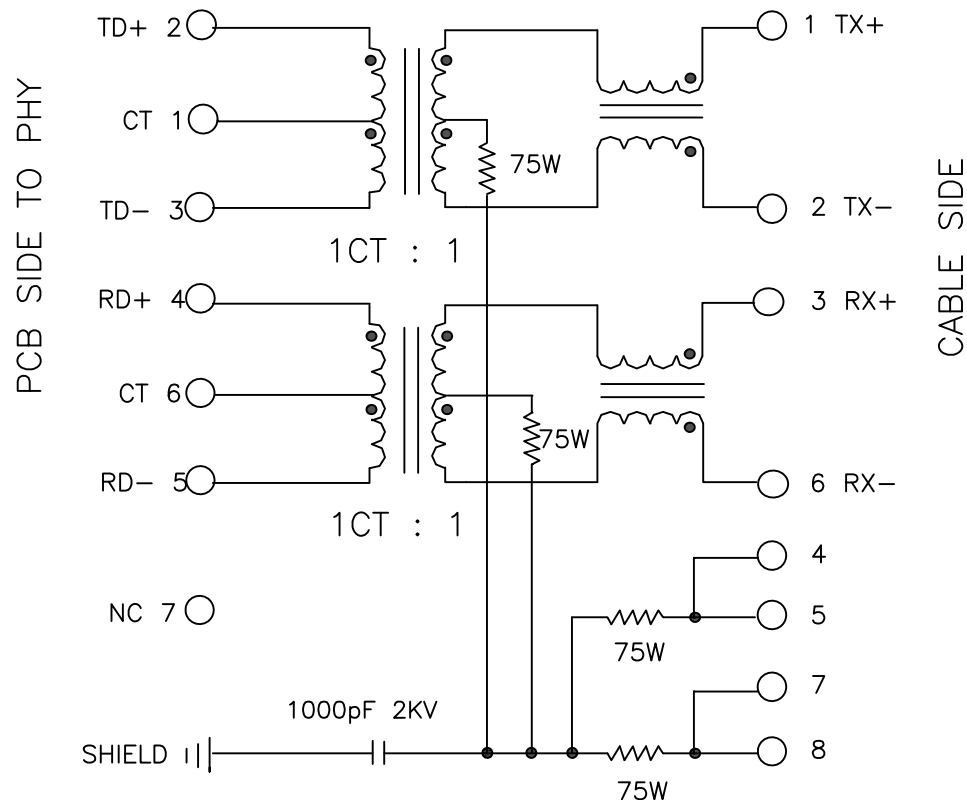
CONTACT PLATED OPTION

- 1: GOLD FLASH
- 3: 3u" GOLD
- 5: 5u" GOLD
- 6: 10u" GOLD
- 7: 15u" GOLD
- 9: 30u" GOLD
- 11: 6u" GOLD

A	RELEASE	2013.6.5
REV.	DESCRIPTION	DATE

 Cyberconn Technology Co., Ltd. www.cyberconn.com.tw Tel+886-3-4951314						
TOLERANCES	COMBO CONNECTOR SERIES					
X.X ±0.3 X.XX ±0.2 X.XXX±0.1 Angle ±5°	TITLE	RJ45 + USB FEMALE, PCB MOUNT, METAL SHIELD WITH LED & SPRING & TRANSFORMER, 10/100 BASE				
	DRAWN BY	CHECKED BY		APPROVED BY		
	Janice	Lion		Benson		
10113	UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet
	MM	NONE	A4	71MJUS-012	A	1/2

SCHEMATIC



Electrical Specifications: (25°C)

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

Cyberconn Technology Co., Ltd. www.cyberconn.com.tw Tel+886-3-4951314						
TOLERANCES	TITLE	COMBO CONNECTOR SERIES				
X.X ±0.3		RJ45 + USB FEMALE, PCB MOUNT, METAL SHIELD WITH LED & SPRING & TRANSFORMER, 10/100 BASE				
X.XX ±0.2						
X.XXX±0.1						
Angle ±5°		DRAWN BY	CHECKED BY	APPROVED BY		
	Janice		Lion		Benson	
	UNIT	SCALE	SIZE	DRAW NO.	REV.	Sheet
	10113	MM	NONE	A4	71MJUS-012	A 2/2

A	RELEASE	2013.6.5
REV.	DESCRIPTION	DATE