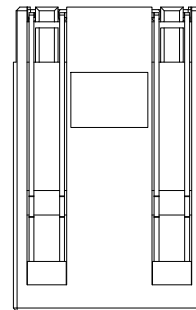
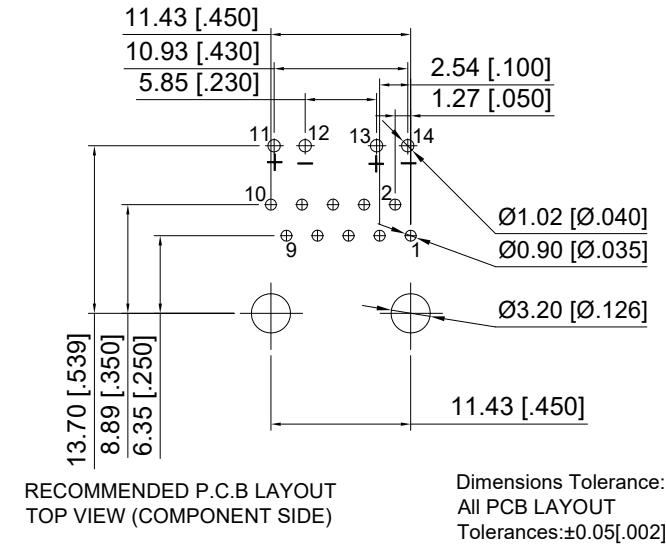
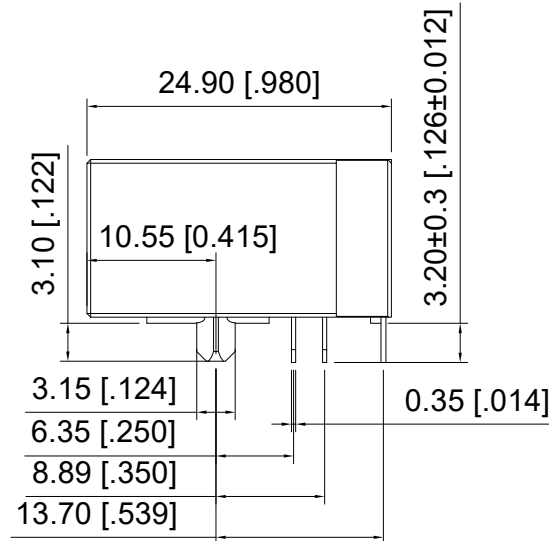


3		2	1		
NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1					
2					
3					



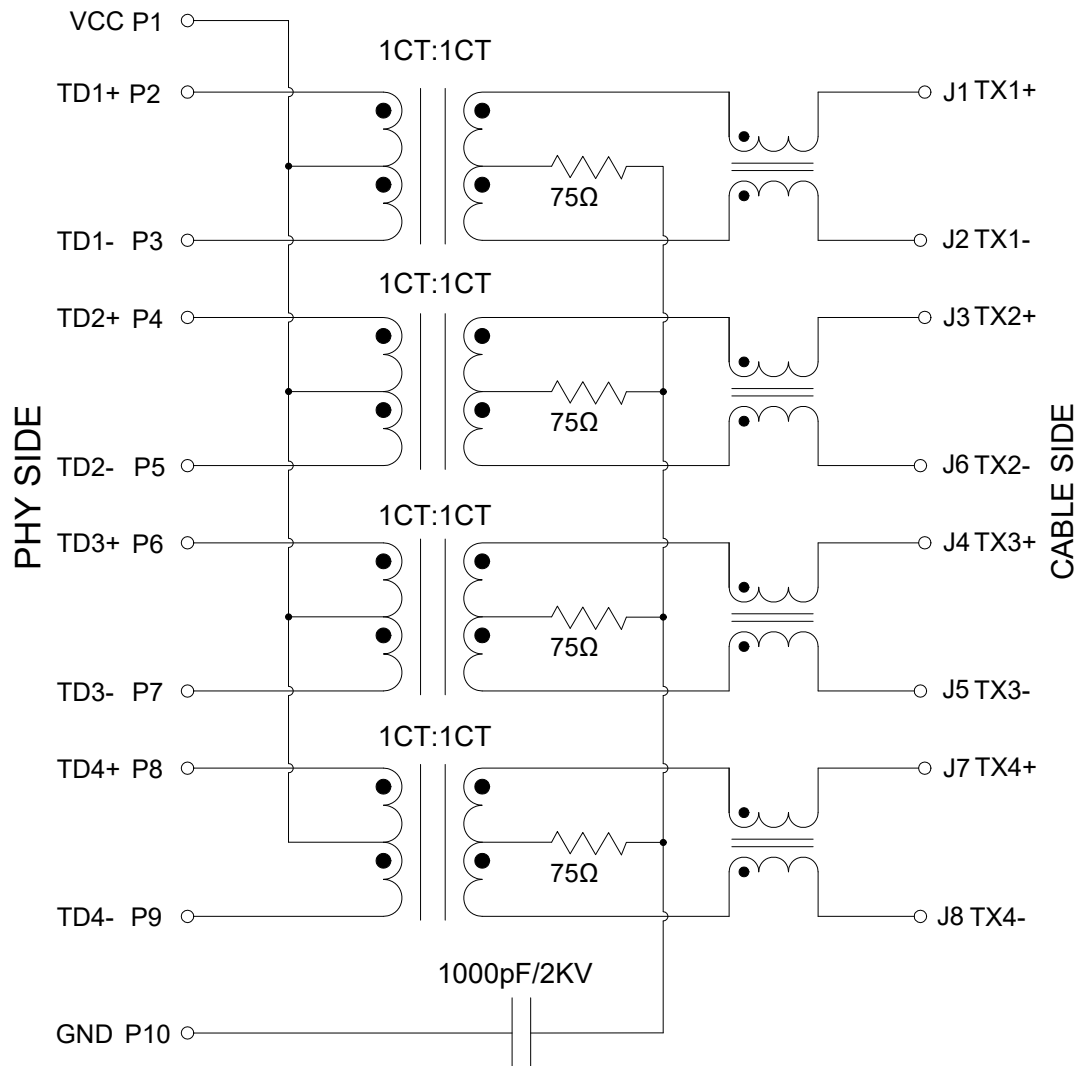
GoldPlating	Option
GF	☐
3μ "	☐
6μ "	☒
15μ "	☐
30μ "	☐
50μ "	☐

1.HOUSING:GLASS FILLED LCP(BLACK) UL94V-0(ROHS)
2.CONTACT: GLASS FILLED LCP(BLACK) UL94V-0(ROHS) PHOSPHOR BRONZE,50-100 MICROINCHES MIN. OVERALL DUCTILE NICKEL UNDERPLATE WITH SELECTED 6 MICROINCHES GOLD AT MATING INTERFACE
3.JACK CAVITY CONFORMS TO FCC RULES AND REGULATIONS PART 68 SUBPART F
4.THE PART IS RECOMMENDED FOR WAVE SOLDERING PROCESS PEAK SOLDERING TEMPERATURE IS 260°C MAX,10 SECS MAX.
5.OPERATING TEMPERATURE:0°C TO +70°C. STORAGE TEMPERATURE:-40°C TO +85°C.

产品客户图 Customer Drw				GLGNET® 深圳市方向电子股份有限公司 SHEN ZHEN GLGNET ELECTRONICS CO., LTD.				
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED		0.XX	±0.10	Description RJ45 1X1 Tab_Up/Through Hole/Un-Shield 10/100/1000Base-T W/LD				
		X.XX	±0.25					
		XX.XX	±0.25					
		X°	±2°					
比例 SCALE	1:1	角法 PROJ.		设计 DESIGN	WANGKG	2022.07.19	品名 TITLE	JGA1U805-G/YP
张数 SHEET	1/2	大小 SIZE	A4	校对 CHECKED	DANNY	2022.07.19	料号 ITEM NO.	130008-02311
单位 UNIT	mm	版本 REV.	A0	核准 APPROVED	BYANG	2022.07.19	图号 DWG NO.	

Schematic

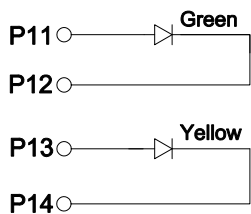
NO.	ECN NO.	DESCRIPTION	REV.	DRAW	DATE
1					
2					
3					



PARAMETER	SPECIFICATIONS
OPERATING TEMPERATURE	0°C To +70°C
URNS RATIO	1:1±2%
INDUCTANCE(OCL)	350uH MIN@100KHz/100mV With 8mA DC Bias
INSERTION LOSS	-1.0dB MAX@0.3MHz-100MHz;
RETURN LOSS (Z out=100 OHM)	-18dB MIN@1MHz-30MHz; -16dB MIN@30MHz-60MHz; -12dB MIN@60MHz-80MHz;-10dB MIN@80MHz-100MHz;
CROSSTALK (ADJACENT CHANNELS)	-30dB MIN@1MHz-100MHz;
COMMON MODE REJECTION RATIO	-30dB MIN@1MHz-100MHz;
HI-POT	2250 VDC@60 SECONDS

LED SPECIFICATION			
STANDARD LED	WAVELENGTH	Farward V(max)	TYP
GREEN	565nm	2.4V	2.2V
YELLOW	590nm	2.5V	2.1V

*WITH A FORWARD CURRENT OF 20mA



产品客户图 Customer Drw				GLGNET® 深圳市方向电子股份有限公司				
未注公差 TOLERANCE UNLESS OTHERWISE SPECIFIED	0.XX		±0.10		SHEN ZHEN GLGNET ELECTRONICS CO., LTD.			
	X.XX		±0.25					
	XX.XX		±0.25		Description	RJ45 1X1 Tab_Up/Through Hole/Un-Shielded 10/100/1000Base-T W/LED		
	X°		±2°					
比例 SCALE	1:1	角法 PROJ.		设计 DESIGN	WANGKG	2022.07.19	品名 TITLE	JGA1U805-G/YP
张数 SHEET	2/2	大小 SIZE	A4	校对 CHECKED	DANNY	2022.07.19	料号 ITEM NO.	
单位 UNIT	mm	版本 REV.	A0	核准 APPROVED	BYANG	2022.07.19	图号 DWG NO.	