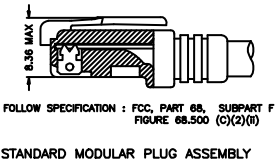
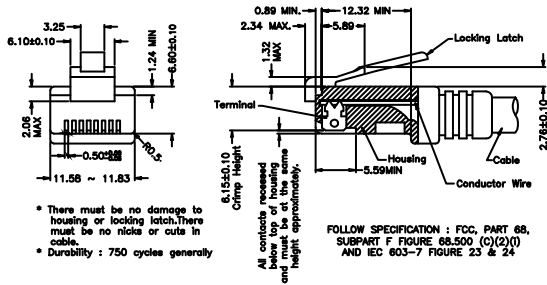


REVISION RECORD 修改紀錄					
REV	ECO	DESCRIPTION	DATE	DRFT	CHKD

NOTE:

- 1.Shielded - 0.20mm THICKNESS BRASS C2680 H.
PLATING NICKEL 20u"-40u".
- 2.Housing- Standard Material Nylon66,Glass Filled
Polyester UL94V-0 Standed Color Black.
- 3.RJ Terminal- Plastic:Nylon66, UL94V-0,Standard Color Black.
Pin:0.35mm Thickness Phos-Bronze C5210 EH.
Plating:Nickel40u"~60u" for all and Sn 100%
,and Gold Plating.
- 4.Input Terminal- Nylon66,Glass Filled,UL94V-0,
Standard Color Black.
Pin:0.35mm SUS430.
Plating:Nickel40u"~60u" for all and Sn 100%.



Ordering Code:

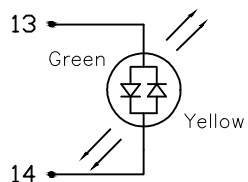
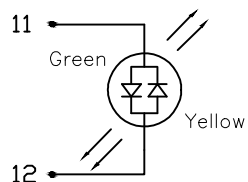
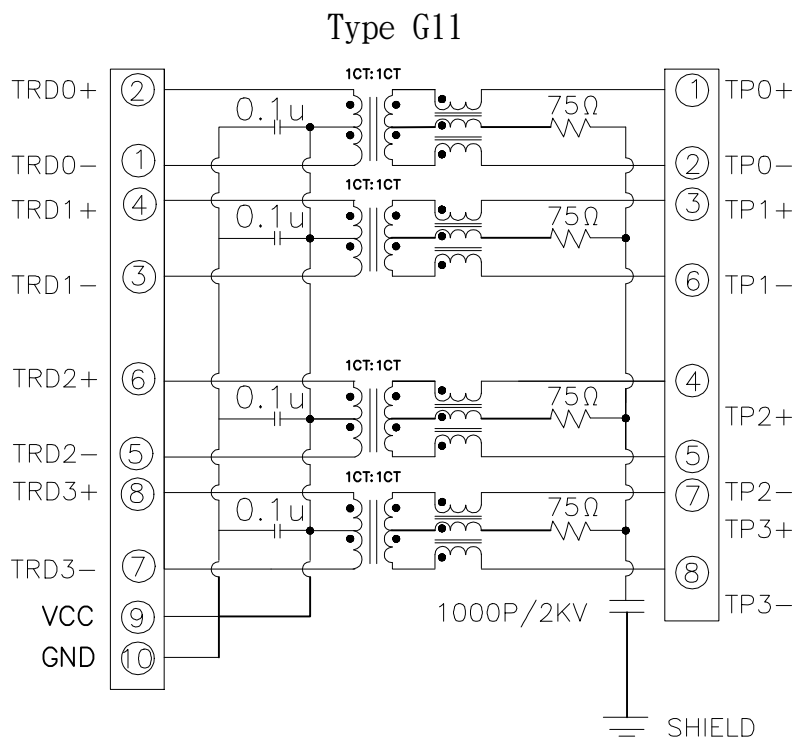
JAKG XXX XXX XX X X X
① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Transformer Type:
- ③ Shield Type.
- ④ R=標準料;H=高選料.
- ⑤ LED Code:
See above table
- ⑥ RJ45 Plating

Seconn International Enterprise Co., Ltd.

TOLERANCES			PROJECTION	TITLE			
x.x = ± 0.25 x.° ± 5° x.xx = ± 0.20 x.xxx = ± 0.10				RJ45 Jack Connector 10/1000 Base-T 1x1 Port Type With LEDs and Transformer (8 core)			
			UNIT				
			mm				
DRAWN	WB Huang	DATE	2014/04/01	PART NO.	JAKG-461G11J4R11		
SCALE	2:1	SIZE	A4	SHEET	1/2	REV	A

Schematic



REVISION RECORD 修改紀錄

REV	ECO	DESCRIPTION	DATE	DRFT	CHKD

Electrical Specifications @25°C

Turns Ratio (±2%)		DCL (uH Min.) @100 KHz/0.1V with 8mA DC Bias	Cross talk (dB Min.)				HI-PDT 1.0 mA (V)	
			0.5-10 MHz	30 MHz	50 MHz	100 MHz	WITHOUT CAPACITANCE	WITH CAPACITANCE
1CT:1CT	1CT:1CT	350	-50	-40	-35	-30	1500 AC	2250 DC

Continue

Insertion Loss (dB Max.)		Return Loss (dB Min.) @ Load 100 OHM					CMR (dB Min.)
1-100 MHz	100-125 MHz (10/100/1000)	1-30 MHz	30-50 MHz	60 MHz	60-80 MHz	80-100 MHz (10/100/1000)	1-100 MHz
-1.0	-1.2	-18	-16	-14	-12	-10	-30

Part Number:

JAKG 461G11J4RI1

Plating:
1:Gold 6u"
LED:L=G/Y, R=G/Y.
ROHS.
腳後3.05
All Finger.
Transformer Type.
Series No.



Seconn International Enterprise Co., Ltd.

TOLERANCES			PROJECTION	TITLE			
x.x = ± 0.25	x.° ± 5°			RJ45 Jack Connector 10/1000 Base-T 1x1 Port Type With LEDs and Transformer (8 core)			
x.xx = ± 0.20			UNIT				
x.xxx = ± 0.10			mm				
DRAWN	WB Huang	DATE	2014/04/01	PART NO.	JAKG-461G11J4RI1		
SCALE	2:1	SIZE	A4	SHEET	2/2	REV	A