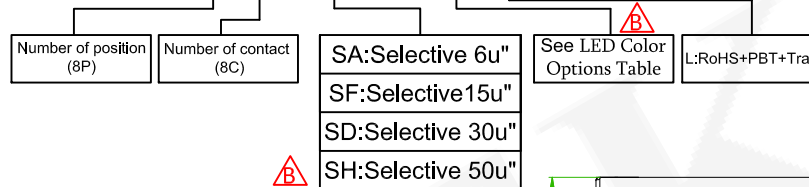


Notes :

- Complies with IEEE standards and all 10/100 Ethernet specifications including 350uH with 8mA DC bias
- Intergrated Mag-modular design provides higher reliability and conserves minimizing PCB space
- Different color of LEDs option available
- Operating temperature : 0°C to +70°C
- Housing : PBT+30%G.F, UL94V-0, Black
- Input Terminal : Brass
- Contact : Phosphor Bronze
- Shield & Plating : Copper Alloy With Nickel Plated

ORDER INFORMATION

5 R T 1 D R 1 O R 2 N - 8 8 X X S X L - 001 - E 3



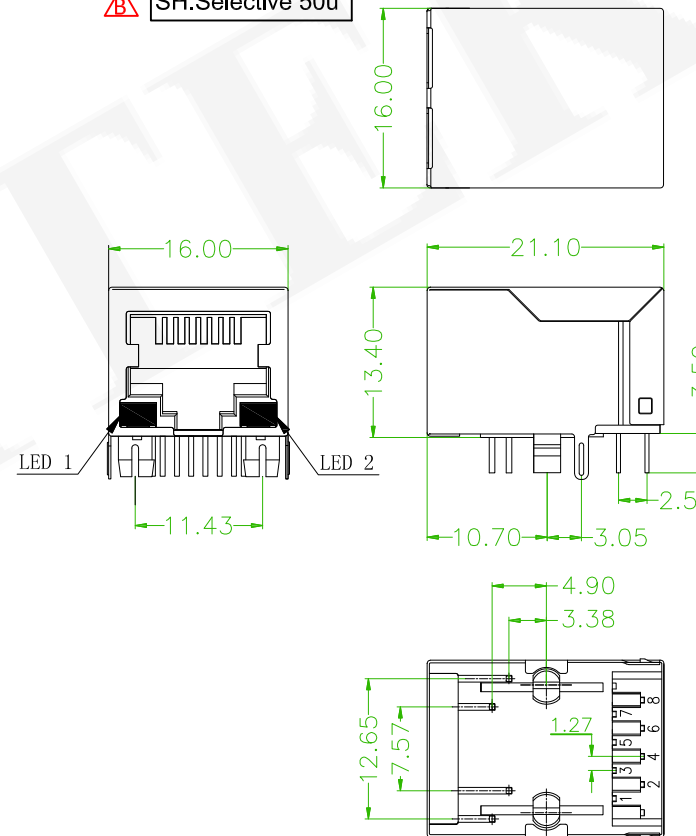
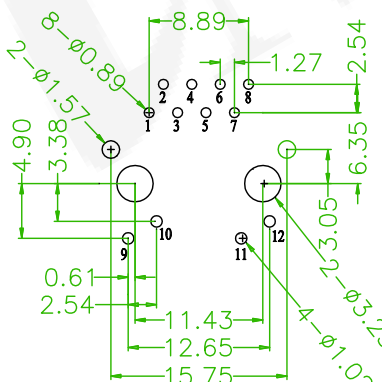
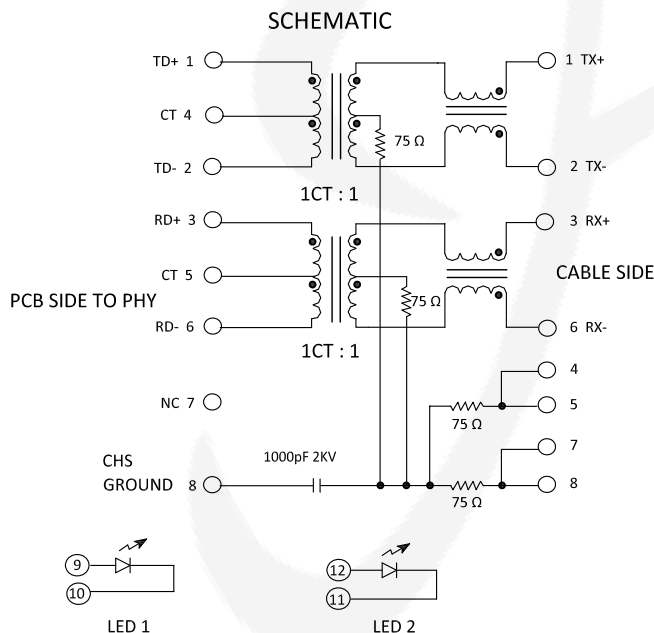
Electrical Specifications (25°C)

Insertion Loss dB Max	Return Loss dB Min				Common Mode Rejection dB TYP		Crosstalk dB TYP	Hi Pot (vrms)
1~100MHz	1~30MHz	60~80MHz	80~100MHz	1~100MHz	150MHz	1~100MHz		
-1.0	-18.0	-12.0	-10.0	-30.0	-20.0	-30.0	1200/1mA	



LED Color Options Table

Left(LED1)	Right(LED2)	No.
Yellow	Green	1
Yellow	Yellow	2
Green	Yellow	3
Green	Green	4



REV.	ECN NO. OR DESCRIPTION	REVISED	DATE
△x4	ECN NO.:180605 1.Revise the Led Table 2.Revise the Plated:S5->SH	Mia	2018/09/25

品名 TITLE		MODULAR JACK SHIELDED SIDE ENTRY WITH LED			頁數 Page
品號 PART NO.	5RT1DR1OR2N-88XXSXL-001-E3	繪圖 DRAWN	Eloise		1/1
圖號 DRAWING NO.	GN052-EL456	版本 REV.	B		2017/05/22
客戶品號 CUSTOMER P/N		核對 CHECKED	Jerry		2017/05/22
公差 TOLERANCE	.X ± 0.38 .XX ± 0.25	比例 SCALE	1 : 1		2017/05/22
		承認 APPROVED	Aaron		
		單位 UNIT	mm		
		THIRD ANGLE PROJECTION			



耀德精密有限公司
Amtek Technology Co., Ltd.
TEL: 886-2-2260-6878
FAX: 886-2-2260-8030