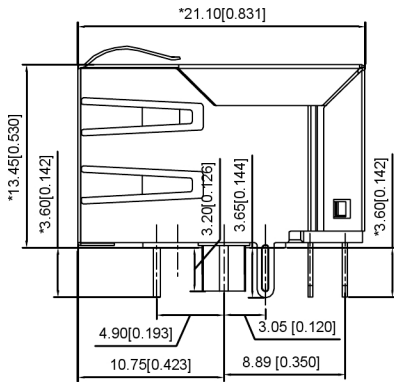
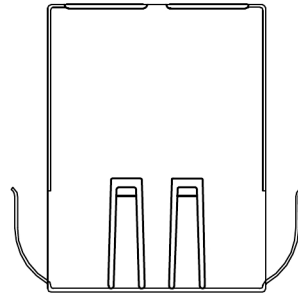


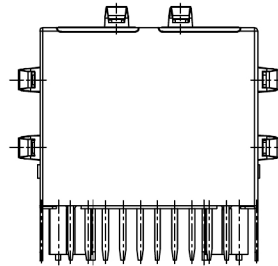
LEFT SIDE VIEW



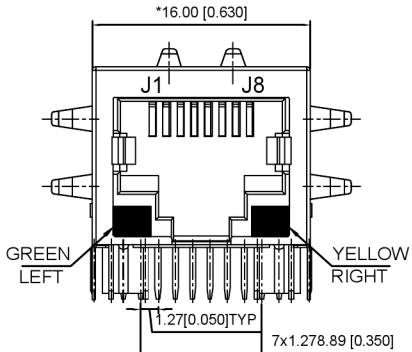
RIGHT SIDE VIEW



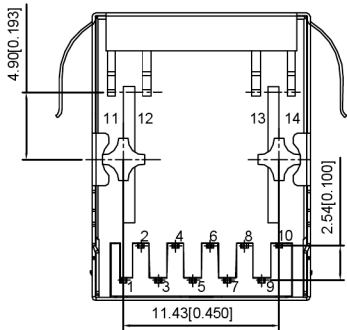
TOP VIEW



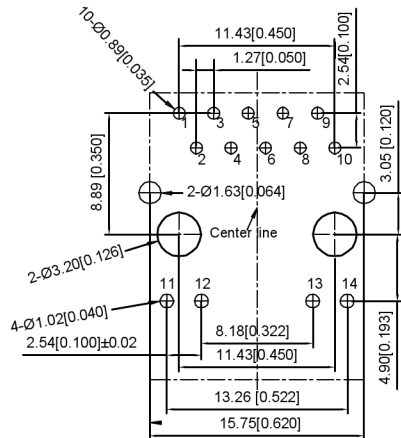
BACK VIEW



FRONT VIEW



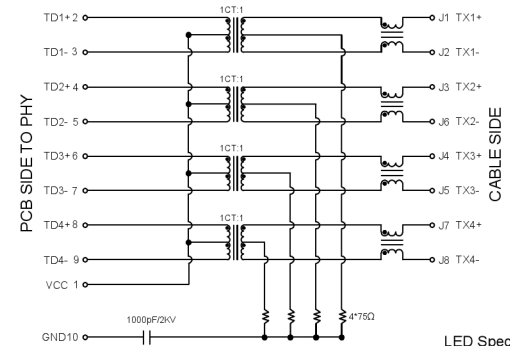
BOTTOM VIEW



RECOMMENDED PCB LAYOUT VIEWED FROM COMPONENT SIDE

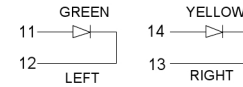
Electrical 电气:

- Turn ratio 匝数比: 2~3: J1~J2=1CT:1CT(±2%)  
4~5: J3~J6=1CT:1CT(±2%)  
6~7: J4~J5=1CT:1CT(±2%)  
8~9: J7~J8=1CT:1CT(±2%)
- OCL: 350uH Min at 100KHz 100mV 8mA DC.
- Insertion Loss 插入损耗: -1.0 dB Max 1~100MHz.
- Return loss 回程损耗: -20dB Min 1~10MHz  
-16dB Min 10~30MHz  
-12dB Min 30~60MHz  
-10dB Min 60~80MHz
- Cross talk 串扰: -40dB Min 1~30MHz;  
-35dB Min 30~60MHz;  
-30dB Min 60~100MHz;
- CMR 共模抑制: -30dB Min 1~100MHz;
- Hi-Pot 耐压测试: 2250V DC 6S 1mA PRI TO SEC



LED Specification

Standard LED Color	LED Wavelength	Forward(A)	Forward(V)
Green	568nm	20mA	1.85-2.45V
Yellow	585nm	20mA	1.7-2.2V



XKB Connectivity

MATERIAL 材料:

HOUSING 外壳: PBT,UL94V-0,BLACK. HF  
TERMINALS BRACKET 端子支架: PBT,UL94V-0,BLACK. HF  
SHIELD 保护物: C2680,T=0.20MM,NICKEL PLATING ON ALL AREA.  
TERMINAL 端子: PHOSPHOR BRONZE C5210,T=0.35MM,  
GOLD PLATING ON CONTACT AREA.

MECHANICAL 机械:

DURABILITY 耐用性: 750 CYCLES MIN.  
MATING FORCE 配合力: 23N MAX.  
OPERATING TEMPERATURE 工作温度: -40°C~+85°C.  
STORAGE TEMPERATURE 储存温度: -40°C~+85°C.  
ALL CRITICAL DIMENSIONS WITH "MM"

广东星坤科技股份有限公司

△X		日期
△X		日期
△X		日期
MARK		DESCRIPTION

文件工程章

REVISIONS	DATE	REVISED	APPROVED	DESCRIPTION
ANGLAR				±5°
L ≤ 4				±0.2
4 < L ≤ 16				±0.3
16 < L ≤ 63				±0.4
L > 63				±0.5
UNSPECIFIED TOLERANCES				



DSND		SCALE: N/A	MODEL TYPE: RJ JACK		
DWN		VIEW:	PART NO.:		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4	X01AQ106EA2AD		
		WEIGHT	SHEET	REVISIOI	
			1/1	A0	