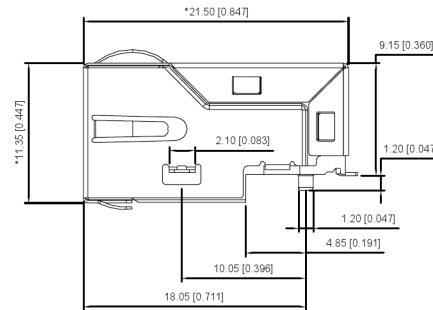
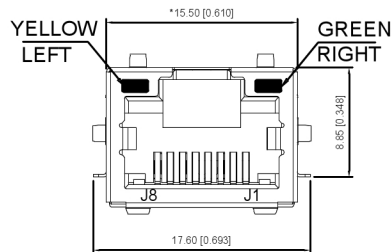


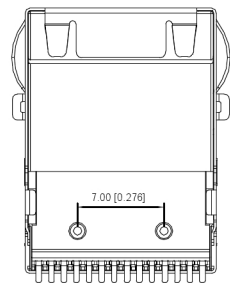
TOP VIEW



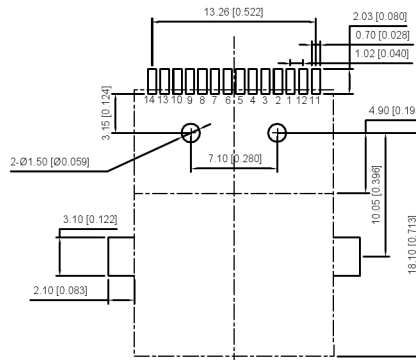
RIGHT SIDE VIEW



FRONTVIEW



BOTTOM VIEW



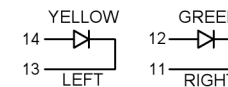
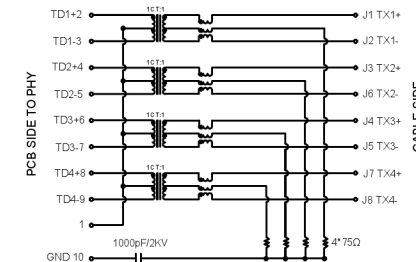
RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

Electrical 电气:

- Turn ratio 匝数比: 2~3: J1~J2=1CT:1CT(±2%)
4~5: J3~J6=1CT:1CT(±2%)
6~7: J1~J2=1CT:1CT(±2%)
8~9: J3~J6=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 回波损耗: -18dB Min 1~30MHz;
-14dB Min 30~60MHz;
-12dB Min 60~80MHz;
-10dB Min 80~100MHz.
- Cross talk: -40dB Min 1~30MHz;
-35dB Min 30~60MHz;
-30dB Min 60~100MHz;
- CMR: -30dB Min 1~100MHz;
- Hi-Pot: 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 : LCP,UL94V-0,BLACK.
- TERMINALS BRACKET 端子支架: LCP,UL94V-0,BLACK.
- SHIELD 保护物: C2680,T=0.20MM,NICKEL PLATING ON ALL AREA.
- TERMINAL 端子: PHOSPHOR BRONZE C5191,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 "M"

广东星坤科技股份有限公司

ΔX	日期
ΔX	日期
ΔX	日期
MARK	DESCRIPTION

文件工程章

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

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DSND	SCALE: N/A	MODEL TYPE:	RJ JACK
DWN	VIEW:	PART NO.:	
CHKD	UNIT: mm/in	DWG NO.:	X02AQ106DB1GCBS057
APPD	SIZE: A4	WEIGHT	SHEET
		1/1	REVISIO
			A0

XKB INDUSTRIAL PRECISION CO., LIMITED