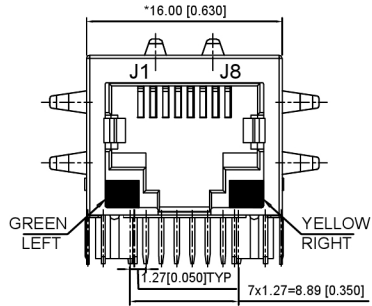
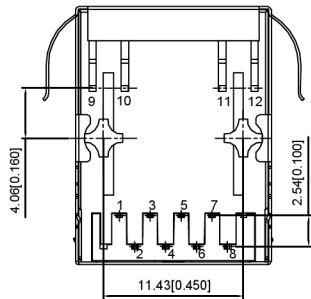


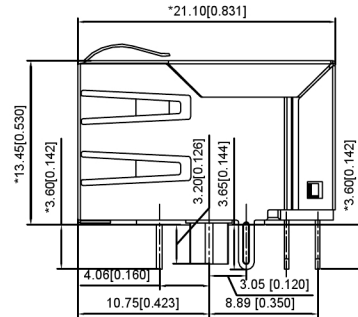
LEFT SIDE VIEW



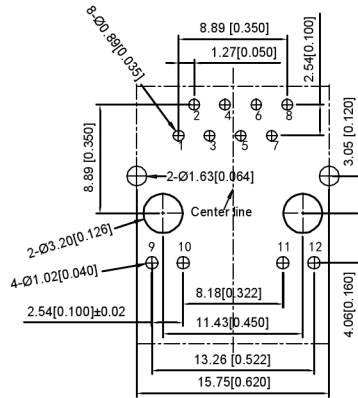
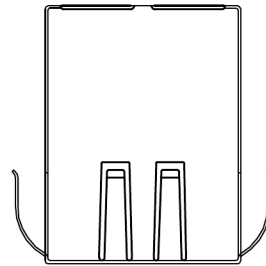
FRONT VIEW



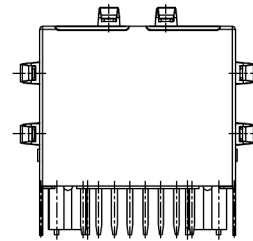
BOTTOM VIEW



RIGHT SIDE VIEW

RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

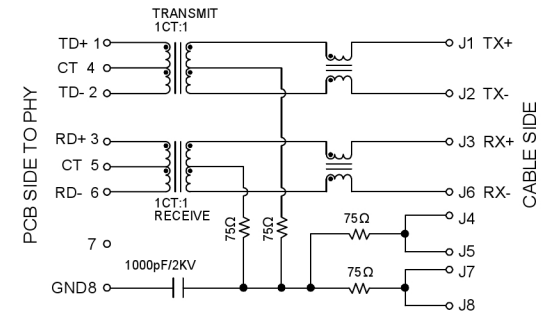
TOP VIEW



BACK VIEW

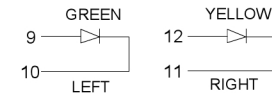
ELECTRICAL 电气:

- Turn ratio 匝数比: 1~2: J1~J2=1CT:1CT(±2%)
3~6: J3~J6=1CT:1CT(±2%)
- OCL 已占搭载量: 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 声道串扰: -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: 1500V AC & 2250V DC 6S
1mA PRI TO SEC



PCB SIDE TO PHY

CABLE SIDE



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.

TERMINALS BRACKET 端子支架: PBT,UL94V-0,BLACK.

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 ***

DSND		SCALE: N/A	MODEL TYPE:		
DWN		VIEW: 	RJ JACK		
CHKD		UNIT: mm/in	PART NO.:		
APPD		SIZE: A4	DWG NO.:		
			X01AB002DA2AD		
PRECISION CO., LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

广东星坤科技股份有限公司

ΔX		日期
ΔX		
ΔX		
MARK		

文件工程章

REVISIONS	DATE	REVISED	APPROVED
UNSPECIFIED TOLERANCES			

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