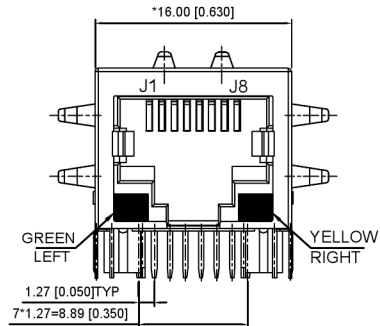
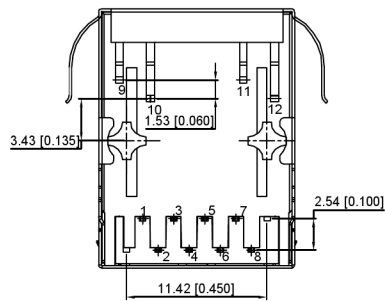


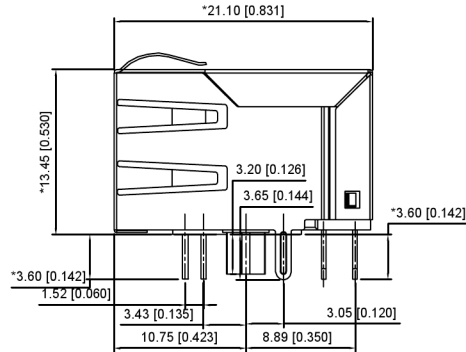
LEFT SIDE VIEW



FRONT VIEW

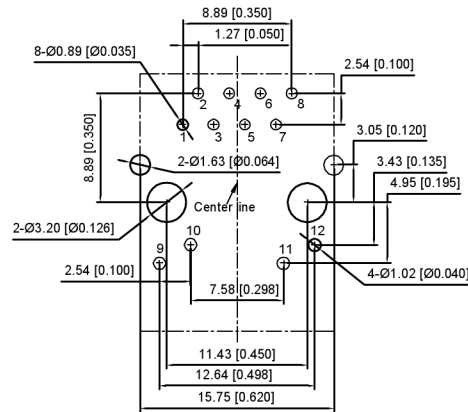


BOTTOM VIEW

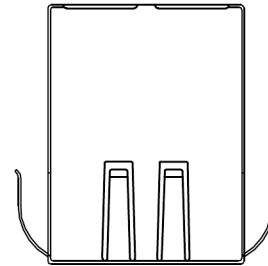


RIGHT SIDE VIEW

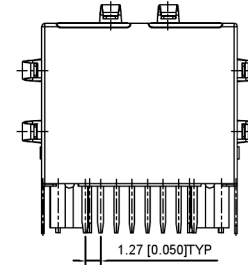
XKB Connectivity

RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

XKB Connectivity



TOP VIEW



BACK VIEW

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 "***"

Electrical 电气:

1.Turn ratio 匝数比: 1~2:J1~J2=1CT:1CT(±2%).

7~8:J3~J6=1CT:1CT(±2%)

2.OCL:350uH Min.at 100KHz 100mV 8mA DC.

3.Insertion Loss 插入损耗:-1.0 dB Max 1~100MHz.

4.Return loss 回波损耗:-20dB Min 1~10MHz.

-16dB Min 10~30MHz.

-12dB Min 30~60MHz.

-10dB Min 60~80MHz.

5.Cross talk: -40dB Min 1~30MHz;

-35dB Min 30~60MHz;

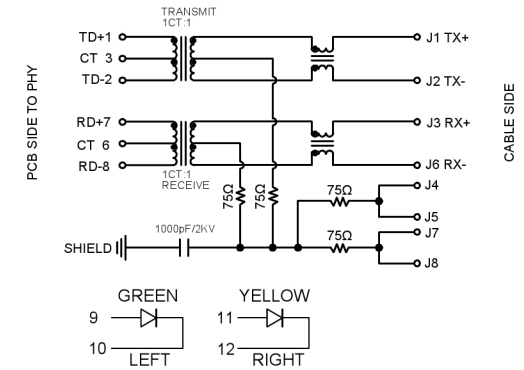
-30dB Min 60~100MHz;

6.CMR:-30dB Min 1~100MHz;

7.Hi-Pot:1500V AC & 2250V DC 6S 1mA PRI TO SEC.

XKB Connectivity
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



CABLE SIDE

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
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.:		
	APPD		SIZE: A4	X01AB113FB2AD		
XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET	REVISION
					1/1	A0

XKB INDUSTRIAL PRECISION CO.,LIMITED