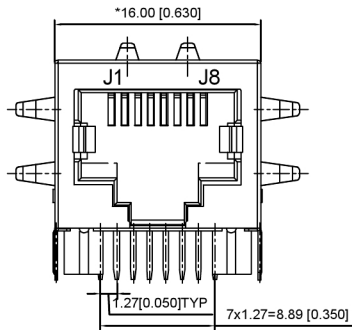
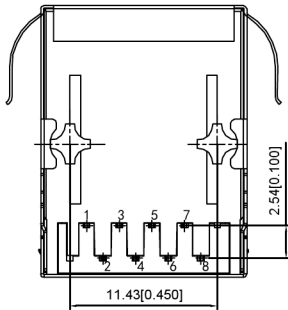


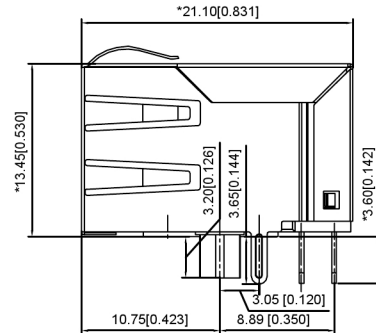
LEFT SIDE VIEW



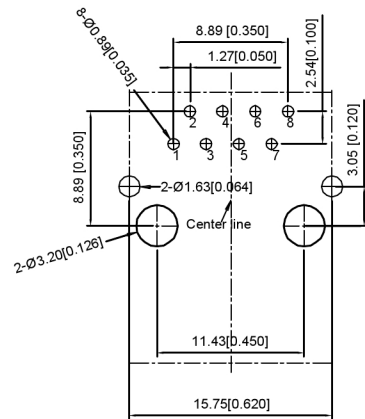
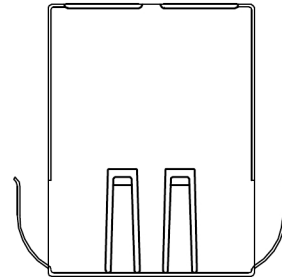
FRONT VIEW



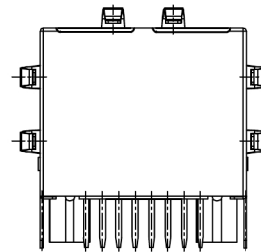
BOTTOM VIEW



RIGHT SIDE VIEW

RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

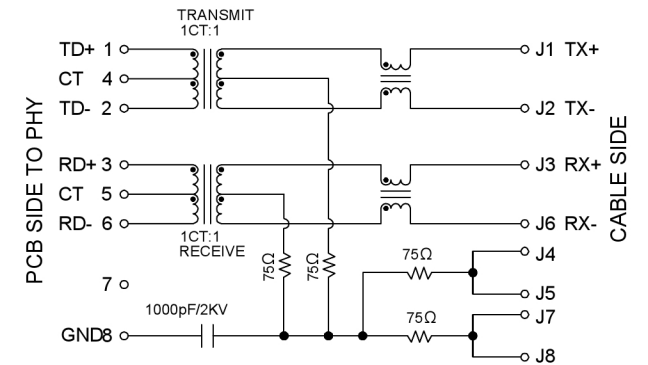
TOP VIEW



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



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 "***"

广东星坤科技股份有限公司

生 日期
MARK

DESCRIPTION

REVISIONS

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

文件工程章

ANGULAR
L ≤ 4 ±5°
4 < L ≤ 16 ±0.2
16 < L ≤ 63 ±0.3
L > 63 ±0.4
UNSPECIFIED TOLERANCES

XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE:
DWN		VIEW:	RJ JACK
CHKD		UNIT: mm/in	PART NO.:
APPD		SIZE: A4	DWG NO.:
			X01AB002HWAD
		WEIGHT	SHEET
			1/1
		REVISION	A0