



RECOMMENDED PCB LAYOUT  
VIEWED FROM COMPONENT SIDE

XKB Connectivity

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**MATERIAL 材料:**

HOUSING 外壳: PA46,UL94V-0,BLACK.

TERMINAL 端子: PHOSPHOR BRONZE ,Ø=0.46MM,  
GOLD PLATING ON CONTACT AREA.

SHIELD 保护物:C2680,T=0.20MM,20U" MIN NICKEL PLATING  
ON ALL AREA.

**MECHANICAL 机械:**

DURABILITY 耐用性: 750 CYCLES MIN.12.5MM/MINUTE

INSERTION FORCE 插入力: 2.2KG.F MAX

RETENTION STRENGTH 固位力:7.7KG.F BETWEEN JACK AND PLUG

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 电动:**

VOLTAGE 电压:125 VOLTS AC

CURRENT RATING 额定电流:1.5AMP

DIELECTRIC STRENGTH 介电强度:1000 VAC RMS 50HZ OR 60HZ,1MIN

INSULATION RESISTANCE 绝缘电阻:500 MEGA OHMS MIN.INITIAL

AFTER 500V DC FOR 1 MINUTE

CONTACT RESISTANCE 接触电阻:SINGLE TERMINAL 30 MILLIOHMS MAX

INITIAL 50 MILLIOHMS MAX.AFTER

DURABILITY TEST

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

DSND		DATE		SCALE: N/A	MODEL TYPE: RJ JACK
DWN		DATE		VIEW:	PART NO.:
CHKD		DATE		UNIT: mm/in	DWG NO.:
APPD		DATE		SIZE: A4	X12ADHWA3DY1027
XKB INDUSTRIAL PRECISION CO.,LIMITED				WEIGHT	SHEET
				1.0g	1/1
				REVISION	A0