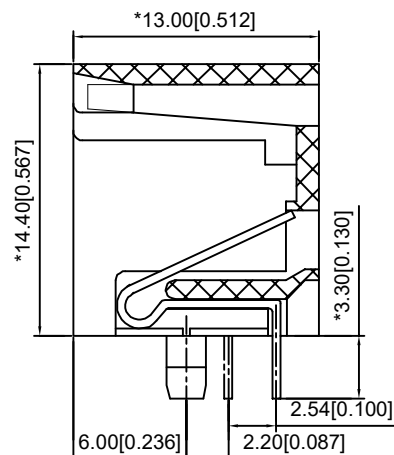
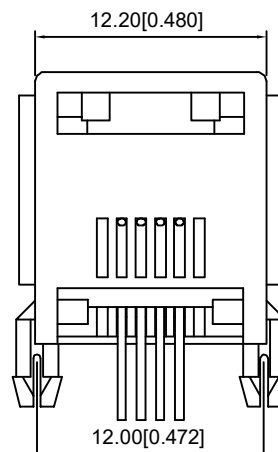


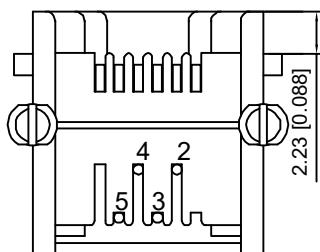
FRONT VIEW



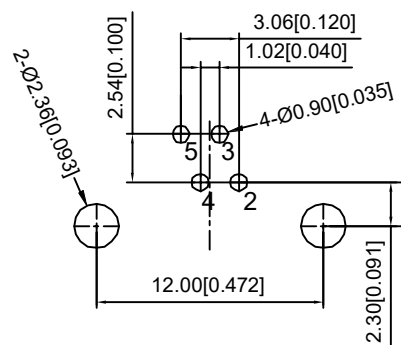
CUTAWAY VIEW



BACK VIEW



BOTTOM VIEW



RECOMMENDED PCB LAYOUT
VIEWED FROM COMPONENT SIDE

X44AIWE1DY1017

- 1:AU=1U"
- 3:AU=3U"
- 4:AU=6U"
- 5:AU=15U"
- 6:AU=30U"

PCB SIDE TO PHY

2 ○ ————— ◇ J2

3 ○ ————— ◇ J3

4 ○ ————— ◇ J4

5 ○ ————— ◇ J5

CABLE SIDE

XKB Connectivity

MATERIAL 材料:

HOUSING 外壳: PBT,UL94V-0,GRAY.

TERMINAL 端子: PHOSPHOR BRONZE Ø=0.46MM, GOLD PLATING

MECHANICAL 机械:

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

INSERTION FORCE 插入力:2.2KG.F MAX

RETENTION STRENGTH 保持力:7.7KG.F BETWEEN JACK AND PLUG.

OPERATING TEMPERATURE 工作温度: -40°C~+85°C.

STORAGE TEMPERATURE 儲存溫度: -40°C~+85°C.

ALL CRITICAL DIMENSIONS WITH "M"

ELECTRICAL 电气:

VOLTAGE 电压: 125 VOLTS AC.

CURRENT RATING 电流额定值: 1.5AMP.

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

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.

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

REVISIONS						UNSPECIFIED TOLERANCES	
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XKB INDUSTRIAL PRECISION CO.,LIMITED

DSND		SCALE: N/A	MODEL TYPE: RJ JACK		
DWN		VIEW: 	PART NO.:		
CHKD		UNIT: mm/in	DWG NO.:		
APPD		SIZE: A4	X44AIIWE1DY1017		
PRECISION CO., LIMITED			WEIGHT	SHEET	REVISION
				1/1	A0