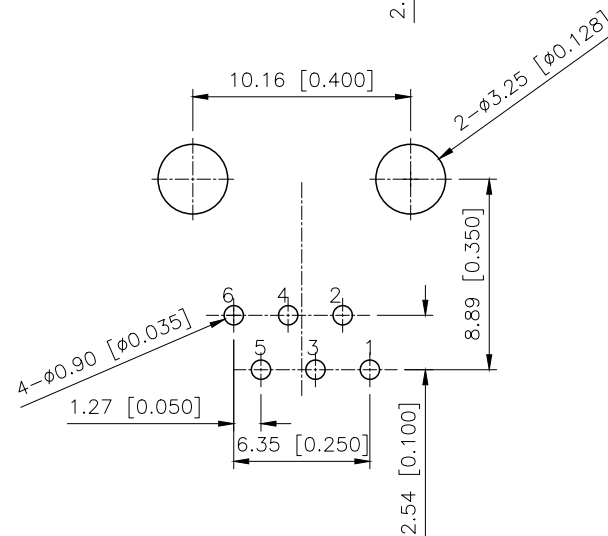
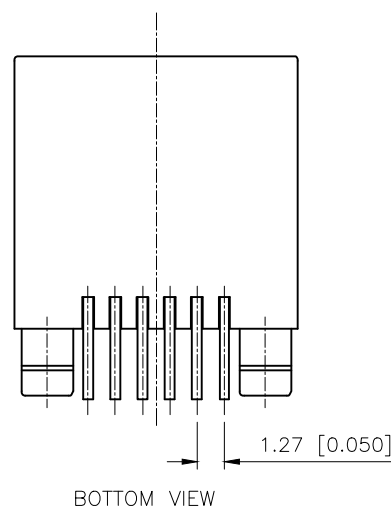
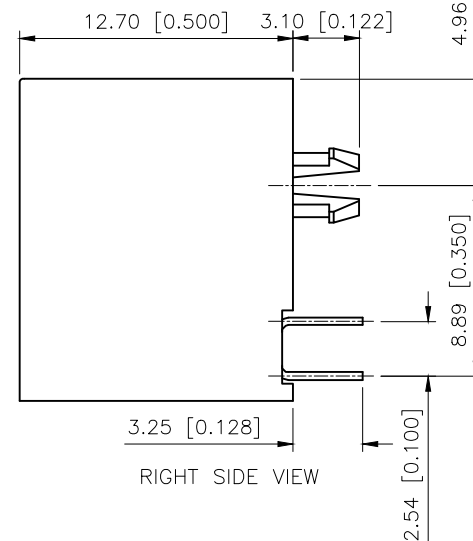
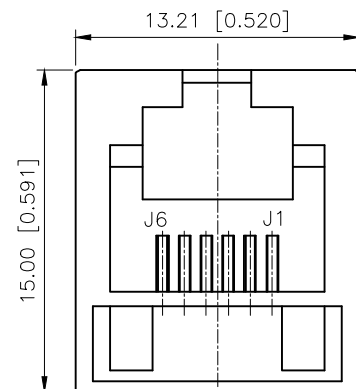


	REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.03.12	阿树



MATERIAL 材料:

HOUSING 外壳: PBT,UL94V-0,BLACK.

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

TERMINAL 端子: PHOSPHOR BRONZE T=0.3MM

GOLD PLATING ON CONTACT 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 保持力:7.7KG.F BETWEEN JACK AND PLUG.

OPERATING TEMPERATURE 工作温度: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

STORAGE TEMPERATURE 儲存溫度: $-40^{\circ}\text{C}\sim+85^{\circ}\text{C}$.

ALL CRITICAL DIMENSIONS WITH "*"

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.

X02AHIWA1DB4008

1:AU=1U”

$$3 \cdot Au = 311''$$

4: Au=611"

4: Au = 6U
E: Au = 1EU"

6: Au = 30 U"

AuGLAR	$\pm 5^\circ$
X.	± 0.40
X.x	± 0.30
X.xx	± 0.20
X.xxx	± 0.15
UNSPECIFIED TOLERAUCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	RJ JACK		
CHECKED		UNIT:	mm/in	PART NO.:	X02AHIWA1DB4008		
APPROVED		SIZE:	A4	DWG NO.:			
PRECISION CO., LIMITED				SCALE	PAGE	REVISION	
				N/A	1/1	A1	