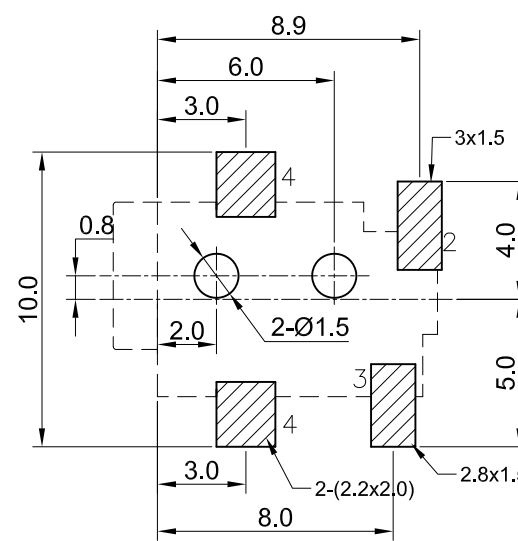
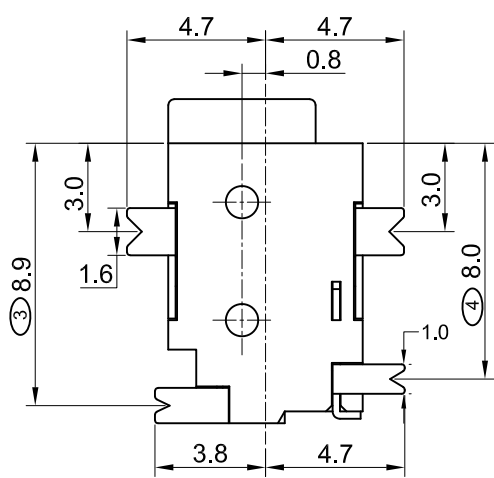
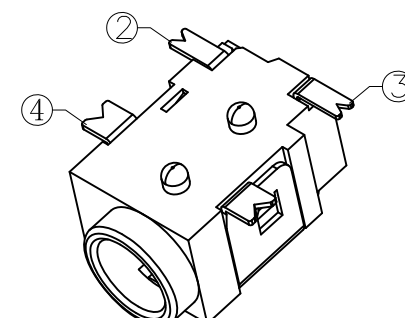
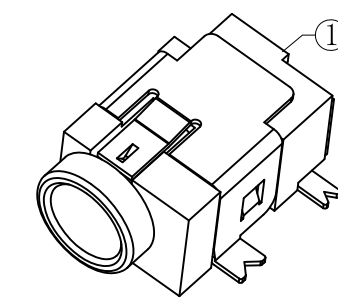
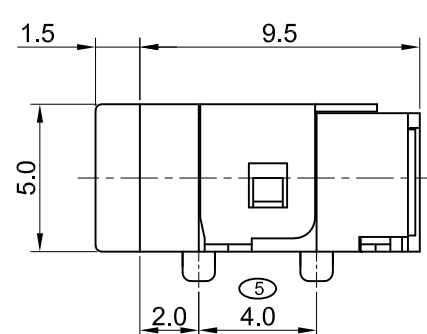
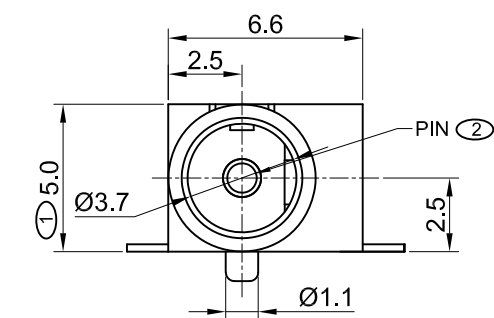


SPECIFICATION

1. Rating : DC 30V 0.5A;

2. Contact resistance: $\leq 0.03 \Omega$;

3. Insulation resistance: $\geq 100M \Omega$ (DC250V);

4. Withstand voltage: 500VAC ;

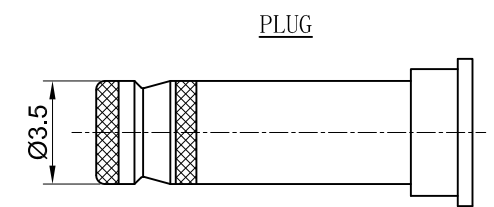
5. Insertion and extraction force: 2-15N;

6. life test: 5,000 cycles.

* SIGN “(X)” IS IMPORTANCE DIMENSION

XX=PIN	APPD.
Ø1.0	KDCS-031A-1.0
Ø1.3	KDCS-031A-1.3

4	CONTACT FOOT	1	BRONZE	Ag-Plating
3	SPRING	1	BRONZE	Ag-Plating
2	PIN	1	BRASS	Ag-Plating
1	HOUSING	1	PA9T UL94V-0	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING



P.C.B LAYOUT
TOP VIEW

KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME
DC POWER JACK

單位 : mm	繪圖	設計	審核	核准	料號:KDCS-031A-XX
比例 :	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY	PART NUMBER
公差 : X. ±0.38	JOHNY	JOHNY	LUKE	JAMES	圖號:KDCS-031A-XX-1
.X ±0.25					DRAWING NO
.XX ±0.13					版本: REV. 0
日期 : 2022/6/4					

版本	修改事項	修改日期