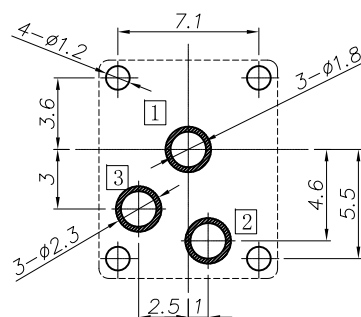
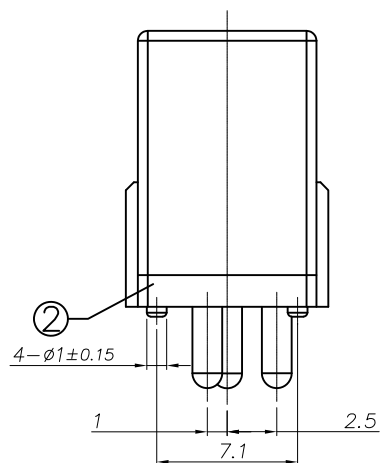
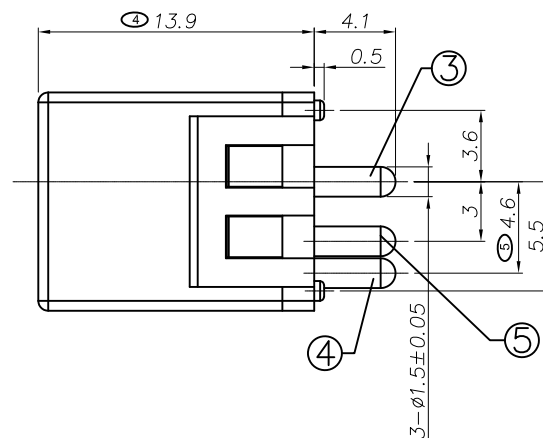
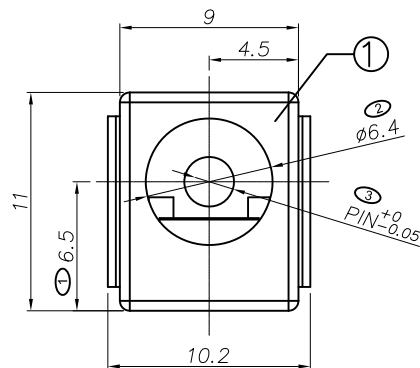


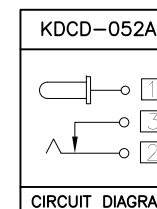


PCB HOLES (BOTTOM VIEW) $t=1.6\text{mm}$
NOTE: GENERAL TOLERANCE: $\pm 0.05\text{mm}$

Specification:

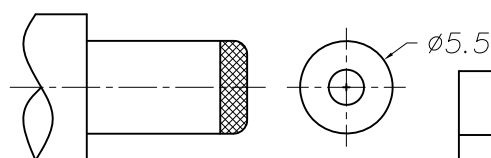
1. Rating : DC 24V 3.5A;
2. Contact resistance: $\leq 30\text{m}\Omega$;
After test: $\leq 50\text{m}\Omega$
3. Insulation resistance: $\geq 100\text{M}\Omega$ (500VDC);
After test: $\geq 50\text{M}\Omega$
4. Withstanding voltage: 500VAC ;
5. Insertion and extraction force: 3N~30N;
6. life test: 5000cycles min;
7. Operation temperature range: $-20^{\circ}\text{C}\sim 70^{\circ}\text{C}$
8. Preservative temperature range: $-40^{\circ}\text{C}\sim 85^{\circ}\text{C}$

* SIGN “(X)” IS IMPORTANCE DIMENSION



Model No.	KDCD-052A-2.0	KDCD-052A-2.5
PIN	Ø2.0	Ø2.5

NO.	DESCRIPTION	QTY	MATERIAL	REMARK
⑤	Shunt terminal	1	Brass $t=0.3$	Silver plating
④	Tip spring	1	Phosphor bronze $t=0.3$	Silver plating
③	Center pin	1	Brass	Silver plating
②	Cover	1	Thermoplastic UL94V-0	Black
①	Housing	1	PBT UL94V-0	Black



DC MATE PLUG

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

產品名稱:
PRODUCT NAME
DJ JACK

單位 : mm

比例 :

公差 : X. ± 0.38
.X ± 0.30
.XX ± 0.25

日期 : 2018/1/30

繪圖	設計	審核	核准
DRAWING	DESIGNED	CHECKED BY	APPROVAL BY
JOHNY	JOHNY	LUKE	JAMES

料號:KDCD-052A-XX
PART NUMBER

圖號:KDCD-052A-XX-1
DRAWING NO

版本: REV. 0

版本	修改事項	修改日期
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