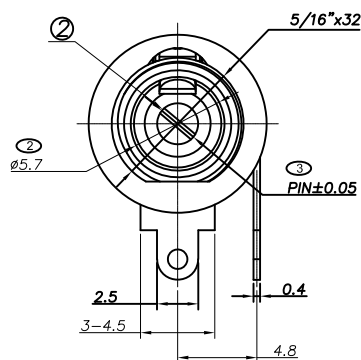
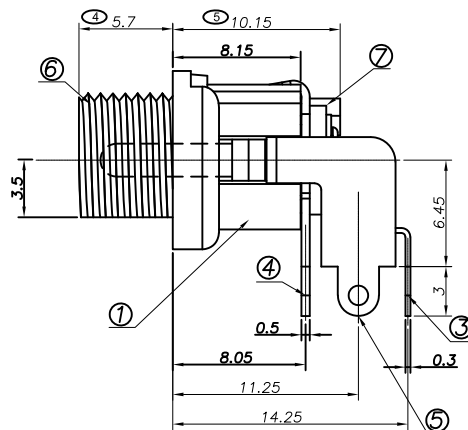
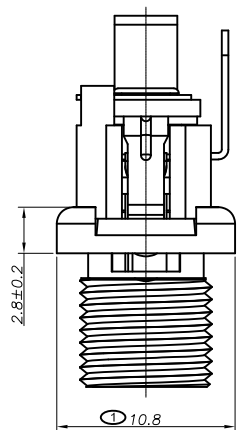
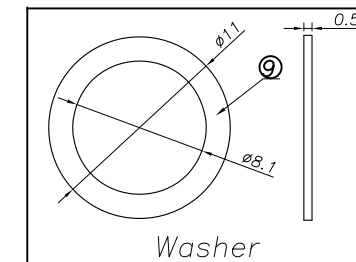
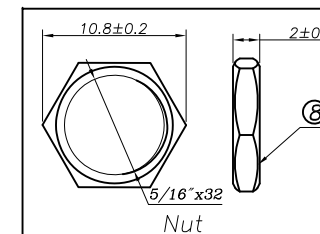


P. C. B. LAYOUT
(COPPER-SIDED VIEW)

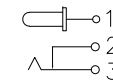


SPECIFICATION

1. Rating : DC 30V 3.0A;
2. Contact resistance: $\leq 0.03 \Omega$;
3. Insulation resistance: $\geq 100M \Omega$ (DC250V);
4. Withstand voltage: 500VAC ;
5. Insertion and extraction force: 3-20N;
6. life test: 5,000 cycles.

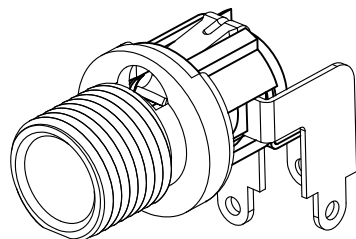
※ SIGN “(X)” IS IMPORTANCE DIMENSION

SCHEMATIC



PIN	Ø2.0	Ø2.5
APPD.	KDCD-026AM-2.0	KDCD-026AM-2.5

⑨	METAL WASHER	1	IRON	Ni-Plating	
⑧	NUT	1	BRASS	Ni-Plating	
⑦	WASHER	1	PF		
⑥	BUSHING	1	BRASS	CuSn-Plating	
⑤	SHUNT TERMINAL	3	1	BRONZE	Ag-Plating
④	SPRING TIP	2	1	BRONZE	Ag-Plating
③	TERMINAL PIN	1	1	BRASS	Ag-Plating
②	PIN	1	1	BRASS	CuSn-Plating
①	HOUSING	1	PBT	BLACK	
NO.	DESCRIPTION	QTY	MATERIAL	PLATING	



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:KDCD-026AM-XX
比例 :	DRAWING	DESIGNED	CHECKED BY	APPROVAL BY	PART NUMBER
公差 : .X ±0.38 .XX ±0.25 .XXX ±0.13	JOHNY	JOHNY	LUKE	JAMES	圖號:KDCD-026AM-XX-1
日期 : 2023/5/10					DRAWING NO
版本	修改事項	修改日期			版本: REV. 0