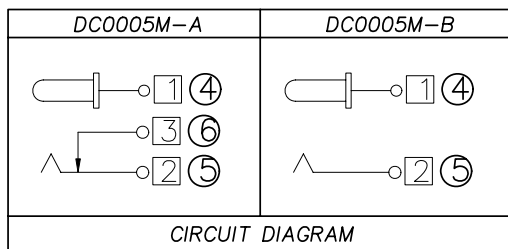


**P. C. B Layout**  
**(Printed-sided view)**



□ : TERMINAL NO.      ○ : ITEM NO.

**SPECIFICATION**

1. Rating ㄐDC 20V 2.5A
2. Contact resistance ㄐ≤30m次
3. Insulation resistance ㄐ≥100M次 (DC250V)
4. Withstand voltage ㄐ500VAC
5. Insertion and extraction force ㄐ3-25N;
6. life test ㄐ5,000 cycles

⑥	Shunt terminal	1	Brass t=0.5	DC00050-03(WP-DC0002)	Sn-Plating
⑤	Tip spring	1	SUS301 t=0.25	DC005CD-02	Sn-Plating
④	Center pin terminal	1	Brass t=0.40	DC0005C-01(PP-DC0011)	Sn-Plating
③	Center pin	1	Brass	DC0005M-99G(YZ-972)	Ni-Plating
②	Cover	1	PBT	DC0005M-S2(GZ-1317)	
①	Housing	1	PBT	DC0005M-S1(ST-1316)	

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING
UNIT:MM		TYPE:		MODEL NO:	
		DC POWER JACK		DC0005M-G	
DESIGNER BY:		Li Wenhui 2007.11.15		PAPER NO: A4 TOLERANCE: ±0.3 ANGLES: ±2° SCALE: FULL VER: 1	
CHECK BY:				淮洋有限公司 HUI YANG CO., LTD. www.hy1688.com.tw TEL:886-2-82610858	
APPROVED BY:					