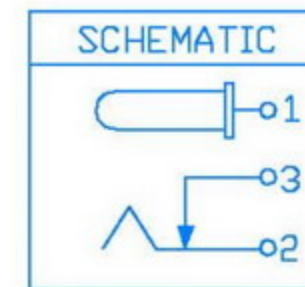


PCB LAYOUT
(BOTTOM VIEW)

Specification:

Contact Resistance: 30m Ohm Max. At AC 100mA Max .1KHz
 Insulation Resistance: 100M Ohm Min. At 500V DC
 Rated Voltage And Current: DC12V.2A Max; AC 100V.1A Max
 Dielectric Withstanding Voltage: 500V AC for 1 Minute
 Insertion Force: 3.0Kg Maximum.
 Extraction Force: 0.3Kg Minimum.



NO.	NAME	MATERIAL	FINISH	Q'TY
1	PIN TERM.	BRASS T:0.4	TIN PLATED	1
2	SLEEVE TERM.	PBS T:0.25	TIN PLATED	1
3	BREAK TERM.	BRASS T:0.4	TIN PLATED	1
4	CENTER PIN	BRASS ϕ 2.5	NICKEL PLATED	1
5	HOUSING	PBT G.F.	BLACK	1
6	BACK COVER	PBT G.F.	BLACK	1

RoHS Compliant		HSM 玄茂科技股份有限公司 HSUAN MAO TECHNOLOGY CO., LTD.	
APPD. 核准 HELEN	SCALE 比例 参考	TOLERANCE 容許公差 X \pm 0.38 XX \pm 0.25 XXX \pm 0.13	PART NAME 品名 DC POWER JACK ϕ 2.5 RIGHT ANGLE TYPE TIN PLATED BLACK INSULATOR ROHS
DWG. 製圖 ABBY		UNIT 單位 MM	
DATE 制表日 2012/03/12	PAGE 張數 1 OF 1	REV. 版次 A	PART NO. 料號 C8111-DCRTB000R