



NUT

WASHER

Pin Hole Layout  
(Jack Bottom View)

10.	Washer	0.3T Steel	1	Nickel Plated
9.	Nut	2.1T Brass	1	Nickel Plated
8.	Insulator B	Red Vulcanited Fibre	1	Red Color
7.	Insulator A	Red Vulcanited Fibre	1	Red Color
6.	Pin(2.5φ)	Brass	1	Nickel Plated
5.	Bushing	Brass	1	Nickel Plated
4.	Pin Terminal	0.3T Brass	1	Silver Plated
3.	Break Terminal	0.3T Brass	1	Silver Plated
2.	Sleeve Spring	0.4T Phosphor Bronze	1	Silver Plated
1.	Housing	PBT	1	Black Color
NO.	Description	Material	Q'TY	Finish

**SPECIFICATIONS:**  
 Contact Resistance : 30mΩ max  
 Current Rating : Max 5.0A , 24V DC  
 Insulation Resistance : 100MΩ min. at DC 500V  
 Dielectric Withstanding Voltage: AC 500V for one minute  
 Remark: ▲: The Most Important Dimension

RoHS Compliant		<b>玄茂科技股份有限公司</b> <b>HSUAN MAO TECHNOLOGY CO., LTD.</b>	
APPD. 核准		TOLERANCE 容許公差	PART NAME 品名
DWG. 製圖	Betty	SCALE 比例 參考	DC POWER JACK RIGHT ANGLE TYPE PINφ2.5mm
DATE 制表日	2017/08/18	UNIT 單位 M M	NORMAL CLOSE TYPE FLAT TYPE WITH THREAD
		PAGE 張數 1 OF 1	SILVER PLATING BLACK INSULATOR
			WITH NUT & WITH WASHER ROHS
			PART NO. 料號
			C8141-DCFYVBY0R