



- SPECIFICATION**
1. RATING: 1A DC 30V ;
 2. CONTACT RESISTANCE: Max 30mΩ;
 3. INSULATION RESISTANCE: Min 100MΩ DC 500V;
 4. WITHSTANDING VOLTAGE: AC 500V (50Hz) AT 0.5A FOR 1 MINUTE;
 5. LIFE TEST: ≥5000 CYCLES;
 6. EXTRACTION FORCE: Min 0.3Kg;
 7. INSERTION FORCE: Max 3Kg;
 8. WORK TEMPERATURE: -30° C ~ 70° C;
 9. APPEARANCE IS GOOD FINISHED, NOT EXIST RUST, FLAW CRACK AND BAD PLATING;
 10. SOLDERING CAN MEET 230° C ± 5° C, 3-5 SECOND.

⑥	Shunt terminal	<input checked="" type="checkbox"/>	1	Brass t=0.4	Silver Plating
⑤	Tip spring	<input checked="" type="checkbox"/>	1	Stainless steel t=0.2	Silver Plating
④	Center pin terminal	<input checked="" type="checkbox"/>	1	Brass t=0.3	Silver Plating
③	Center pin	<input checked="" type="checkbox"/>	1	Brass	CuSn/Nickel Plating
②	Cover		1	PBT UL94V-0	Black
①	Housing		1	PBT UL94V-0	Black
NO.	DESCRIPTION		QTY	MATERIAL	REMARK

TITLE: DC POWER JACK		DRAWING NO: DC-002F		SHEET: 1 OF 1		GENERAL TOLERANCE	
		DATE		SCALE: 1:1		UNIT: mm	
		DESIGNER BY:		3RD ANGLE		DIM: X.X±0.3, X.XX±0.2, X.XXX±0.1	
		CHECK BY:		VER: 2		ANGLE: 3°	
		APPROVED BY:					

DESIGNER BY:				深圳市金航标电子有限公司		WWW. BDS666. COM	
CHECK BY:				KH-DC-002F-1.3		0755-83044319	
APPROVED BY:							
REV	DESCRIPTION		APPR.	DATE			
1							
2							
3							
4							
5							
6							