



SPECIFICATION

1. Rating : DC 12V 30V , 30A 50A
2. Contact resistance : ≤30mΩ
3. Insulation resistance : ≥100MΩ
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-20N
6. life test : 5,000 cycles

NO	DESCRIPTION	MATERIAL	QTY	FINISH/COLOR	REMARKS
④	tip spring	② \triangle BI Beryllium bronze	1	Ag-plating	
③	tip spring	③ \triangle BI Beryllium bronze	1	Ag-plating	
②	Center pin	① Brass	1	Ag-plating	
①	Housing	PPA	1	Black	

 **东莞市高迪电子有限公司**
 Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS OTHERWISE STATED:
 Up to 5 ±0.2
 Above 5 ~ 15 ±0.3
 Above 15 ~ 30 ±0.4
 Above 30 ~ 50 ±0.5
 Angle ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY: Ming Ming Zou	DATE 6/8/23	MAT'L	TITLE JACK
CHECKED BY: Ning Ning Su	DATE 6/8/23	FINISH	MODLE DC JACK
APPROVED BY: Jia Xiang	DATE 6/8/23	SCALE 1:1	DWG NO. GD-DC-0091L
SHEET NO. 1 of 1		PART NO.	SIZE A4 VER R4

ITEM NO.	DESCRIPTION	DRAWN	DATE
4	更新材質	Jack	050420
3	更新尺寸	Jack	121119
2	更新尺寸標示位置	Jack	082719
1	更新尺寸	Jack	080519