

SPECIFICATION

1. Rating : DC 12V 30V , 30A 50A 10A
2. Contact resistance : $\leq 30m\Omega$
3. Insulation resistance : $\geq 100M\Omega$
4. Withstand voltage : 500VAC
5. Insertion and extraction force : 3-20N
6. life test : 5,000 cycles

SCHEMATIC	2 正极
	3 负极
CENTER PIN	Ø2.0mm
	Ø2.5mm

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
⑥	COVER	1	PF	
⑤	CONTACT FOOT	1	BRASS	Sn-Plating
④	PIN	1	BRASS	Ni-Plating
③	SPRING	1	PHOSPHOR BRONZE	Sn-Plating
②	FLAT PIECE	1	BRASS	Sn-Plating
①	HOUSING	1	PBT	

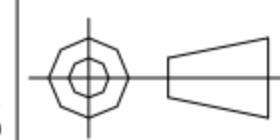


东莞市高迪电子有限公司
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

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
CHECKED BY: Ning Ning Su
DATE: 6/8/23
APPROVED BY: Jia Xiang
DATE: 6/8/23

MAT'L	TITLE	JACK
FINISH	MODLE	DC JACK
SCALE	DWG NO.	GD-DC-101
SHEET NO.	PART NO.	

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

SIZE A4
VER R4