



MODEL NO.	DC-D125M-x
SCHEMATIC	
CENTER PIN	$\phi 2.0\text{mm}$ $\phi 2.5\text{mm}$

- SPECIFICATION**
- Rating : DC 30V, 5.0A
  - Contact resistance :  $\leq 30\text{m}\Omega$
  - Insulation resistance :  $\geq 100\text{M}\Omega$
  - Withstand voltage : 500VAC
  - Insertion and extraction force : 3-20N
  - life test : 5,000 cycles

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
8	SPLIT WASHER	1	IRON	Ni-Plating
7	NUT	1	BRASS	Ni-Plating
6	HOUSING	1	PBT	
5	AXIS SUPPORT	1	BRASS	Ni-Plating
4	PIN	1	BRASS	Ni-Plating
3	FLAT PIECE	1	BRASS	Sn-Plating
2	CURVE PIECE	1	BRASS	Sn-Plating
1	SPRING	1	PHOSPHOR BRONZE	Sn-Plating

**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:	DATE	MAT'L	TITLE	JACK
Jack Lu	08/03/20			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK
Jacky Chen	08/03/20			
APPROVED BY:	DATE	SCALE	DWG NO.	DC-D125M-x-S124
Tony Kao	08/03/20	1 : 1		
		SHEET NO.	PART NO.	DC-D125M-x-S124
		1 of 1		

ITEM NO	DESCRIPTION	DRAWN	DATE
2	更新圖面	Jack	080320
1	更新PCB LAYOUT尺寸	Jack	122719