



MODEL NO.	DC-D0239CH-x
SCHEMATIC	
CENTER PIN(X)	φ1.30 mm
	φ2.00 mm
	φ2.50mm

- SPECIFICATION**
1. Rating : DC 18V, 4.0A ;
  2. Contact resistance : ≤50mΩ ;
  3. Insulation resistance : ≥100MΩ ;
  4. Withstand voltage : 500VAC ;
  5. Insertion and extraction force : 3-30N;
  6. life test : 5,000 cycles °

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
7	MYLAR	1		
6	PIN TERMINAL	1	BRASS	Ti Plated over Ni
5	SHUNT TERMINAL	1	BRASS	Ti Plated over Ni
4	SPRING TERMINAL	1	BRASS	Ti Plated over Ni
3	CENTER PIN	1	COPPER	Ni-Plating
2	BOTTOM COVER	1	PA9T(Black)	
1	HOUSING	1	LCP(Black)	

**KSD** 科斯达电子科技有限公司  
 SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD  
 全球 互联零组件制造企业

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	05/13/19			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK 高温料 贴MYLAR
Jacky Chen	05/13/19			
APPROVED BY:	DATE	SCALE	DWG NO.	DC-D0239CH-x-S214
Tony Kao	05/13/19	1:1		
		SHEET NO.	PART NO.	DC-D0239CH-x-S214
		1 of 1		

ITEM NO.	DESCRIPTION	DRAWN	DATE