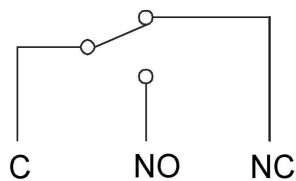


Technical Parameters

1. Electrical Rating: 0.1A 125/250VAC  
3A/12VDC; 0.1A/48VDC
2. Electrical lifetime: 100 000
3. Mechanical lifetime: 100 000
4. Contact Resistance: ≤100mΩ
5. Operating force: 1.0~3.5N
6. Pretravel: 0.3~1.0mm
7. Withstand Voltage: Feet and Feet 750V/5S/5mA  
Feet and Shell 1500/5S/5mA
8. Insulation Resistance: ≥100MΩ (Test Voltage 500VDC)
9. Proof Tracking Index (PTI): 175V
10. Ambient temperature: 125°

Circuit diagram



Waterproof grade: IP67

1	Rubber shell	PA66
2	seal ring	Silica gel
3	base	Brass+PA66
4	According to sincerity	POM
5	Contact moving plate	C5191+AgNi10
6	Strut	SUS301-H

				ANGULAR	±5°	DSND		SCALE: N/A	MODEL TYPE:	Microswitch			
				L ≤ 4	±0.2	DWN		VIEW:	PART NO.:	DF1-000CY-1			
				4 < L ≤ 16	±0.3	CHKD		UNIT: mm/in	DWG NO.:				
				16 < L ≤ 63	±0.4	APPD		SIZE: A4					
				L > 63	±0.5					WEIGHT	SHEET	REVISION	
REVISIONS				DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES						
WWW.BODONGKAIGUAN.NET				WWW.CKJACK.COM		WWW.KSDKG.COM		KE SI DA ELECTRONIC TECHNOLOGY CO., LTD				1/1	A0