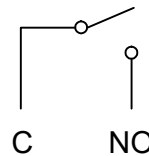


Circuit diagram



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: 2.5N MAX
6. Pretravel: 0.3~1.0mm
7. Withstand Voltage: Feet and Feet 500V/5S/5mA
Feet and Shell 1500/5S/5mA
8. Insulation Resistance: ≥100MΩ (Test Voltage 500VDC)
9. Proof Tracking Index (PTI): 175V
10. Ambient temperature: 85°

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

					units: mm	DSND		DATE		SCALE: N/A	MODEL TYPE: Microswitch		
					tolerance:	DWN		DATE		VIEW:	PART NO.:		
ΔX					X.X ±0.2mm	CHKD		DATE		UNIT: mm/in			
ΔX					X.XX ±0.1mm	APPD		DATE		SIZE: A4	DWG NO.: DF1-136UWY-3		
ΔX					X.XXX ±0.05mm								
MARK	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES	XKB INDUSTRIAL PRECISION CO., LIMITED					WEIGHT: 1.0g	SHEET: 1/1	REVISION: A0
www.xk-dg.cn www.helloxkb.com www.helloxkb.cn													