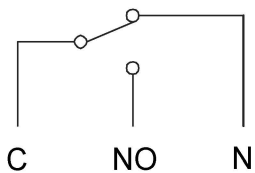


Technical Parameters

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 |

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| | | | | | | |
|---|-------|---------------------------------------|------------------------|------|-------------|-------------------------|
| 生 | 日期 | units: mm | DSND | DATE | SCALE: N/A | MODEL TYPE: Microswitch |
| ΔX | 日期 | tolerance: | DWN | DATE | VIEW: | PART NO.: |
| ΔX | 日期 | X.X ±0.2mm | CHKD | DATE | UNIT: mm/in | DWG NO.: DF1-136UNY-1 |
| ΔX | 日期 | X.XX ±0.1mm | APPD | DATE | SIZE: A4 | WEIGHT SHEET REVISION |
| MARK | 文件工程章 | X.XXX ±0.05mm | UNSPECIFIED TOLERANCES | | | 1.0g 1/1 A0 |
| REVISIONS | | XKB INDUSTRIAL PRECISION CO., LIMITED | | | | |
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