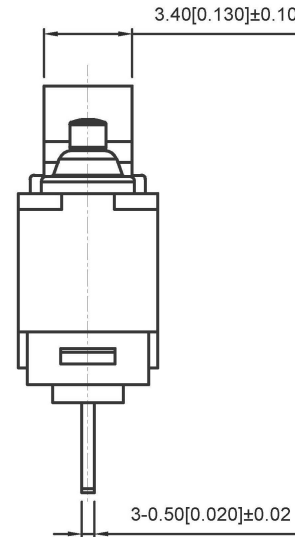
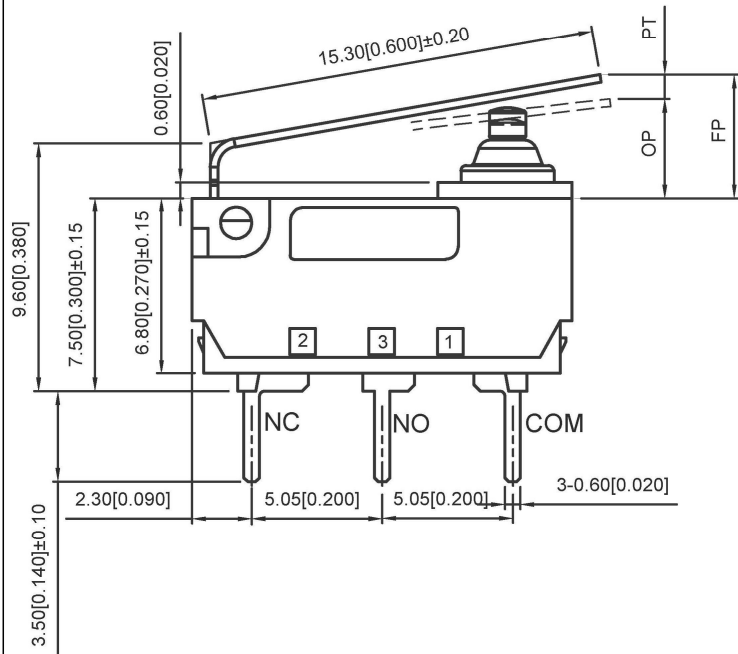
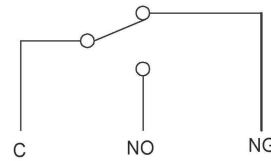


Circuit diagram





Technical Parameters

1. Electrical Rating: 3A/12VDC; 0.1A/48VDC
2. Electrical lifetime: 100 000
3. Mechanical lifetime: 100 000
4. Contact Resistance: ≤ 50mΩ
5. Operating force: 1.95N MAX
6. Free Position: 7.0mm MAX
7. Operation Position: 3.7±0.6mm
8. Pretravel: 3.5mm MAX
9. Withstand Voltage: Feet and Feet 500V/5S/5mA  
Feet and Shell 1500V/5S/5mA
10. Insulation Resistance: ≥ 100MΩ (Test Voltage 500VDC)
11. Proof Tracking Index (PTI): 175V
12. Ambient temperature: 40T85°

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

				ANGLAR	±5°	 SWITCH CONNECTOR	DSND		SCALE: N/A	MODEL TYPE:	Microswitch		
				L ≤ 4	±0.2		DWN		VIEW: 	PART NO.:	DF1-153P-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				UNSPECIFIED TOLERANCES		KE SI DA ELECTRONIC TECHNOLOGY CO., LTD					1/1	A0	
DATE				REVISED	APPROVED								
WWW.BODONGKAIGUAN.NET				WWW.CKJACK.COM		WWW.KSDKG.COM							