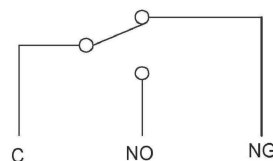
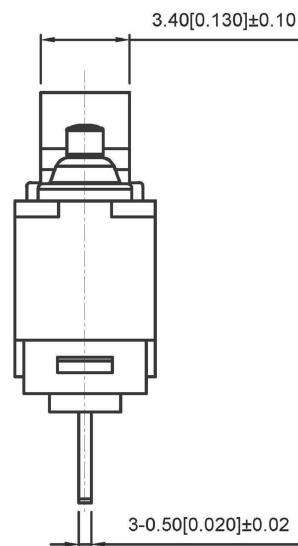
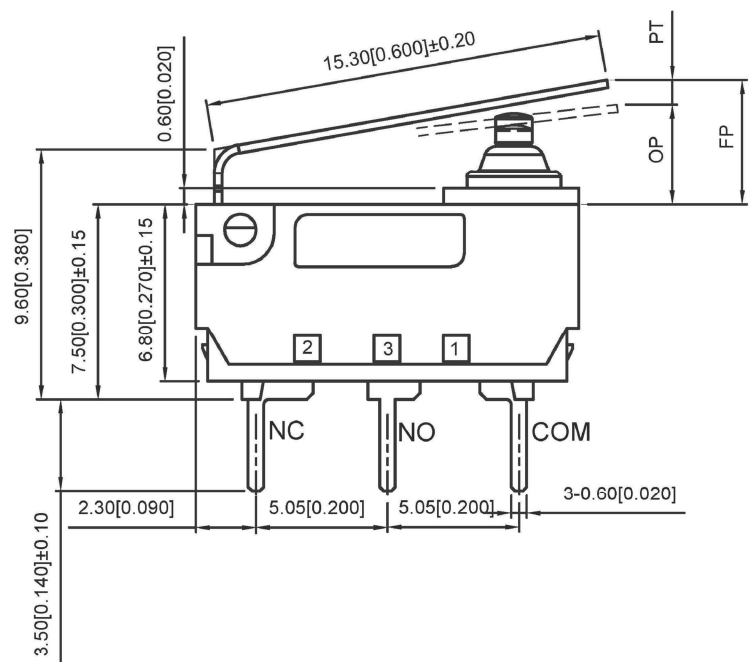


Circuit diagram



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 1500/5S/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°
				L≤ 4	±0.2
				4<L≤ 16	±0.3
				16<L≤ 63	±0.4
	DATE	REVISED	APPROVED	L> 63	±0.5
					UNSPECIFIED TOLERANCES
www.alpsr.com www.gdxjdz.com www.xbswitch.com					



DSND		SCALE: N/A	MODEL TYPE: Microswitch
DWN		VIEW:	PART NO.:
CHKD		UNIT: mm/in	DWG NO.:
APPD		SIZE: A4	DF1-153P-1
		WEIGHT	SHEET
			1/1
		REVISIC	A0

DONG GUAN XI BANG ELECTRONIC CO., LTD