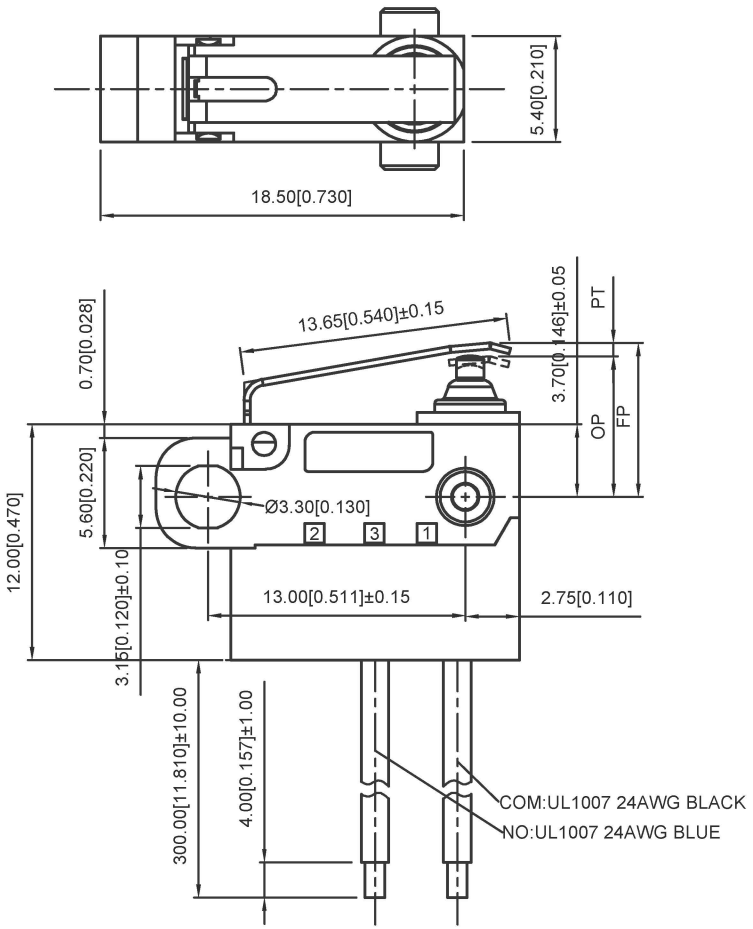
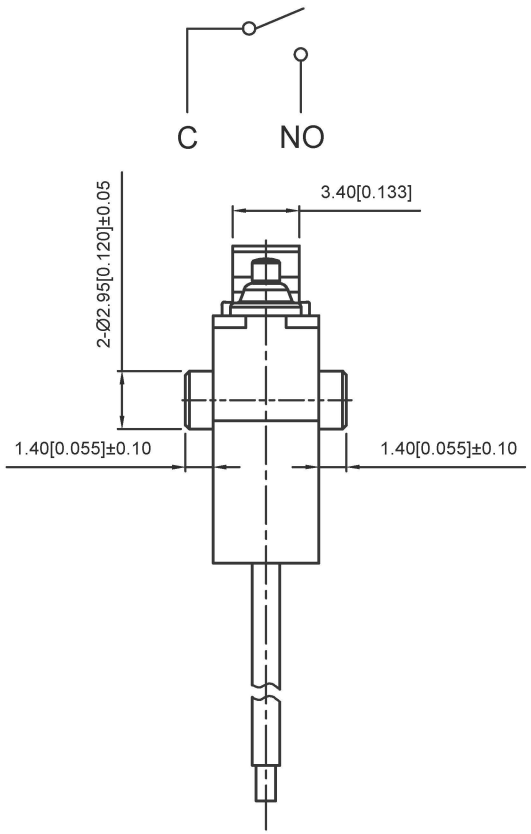


Circuit diagram



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:1.65N MAX
6.Pretravel:3.0mm MAX
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:40T85°
11.Operation Position:7.1±0.5

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

Waterproof grade:IP67

广东星坤科技股份有限公司
生效日期
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
Δx				
Δx				
Δx				

REVISIONS

units:	mm
tolerance:	
X.X	±0.2mm
X.XX	±0.1mm
X.XXX	±0.05mm

UNSPECIFIED TOLERANCES

DSND		DATE		SCALE: N/A
DWN		DATE		VIEW:
CHKD		DATE		UNIT: mm/in
APPD		DATE		SIZE: A4

XKB INDUSTRIAL PRECISION CO.,LIMITED

MODEL TYPE: Microswitch

PART NO.:

DWG NO.: DF1-1365UWS-3

WEIGHT	SHEET	REVISION
1.0g	1/1	A0

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