

REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.06.23	阿树

A

B

C

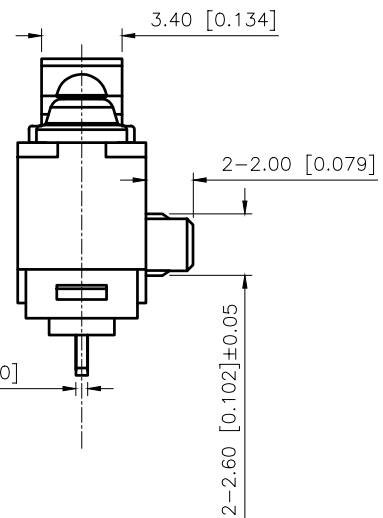
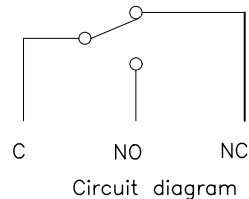
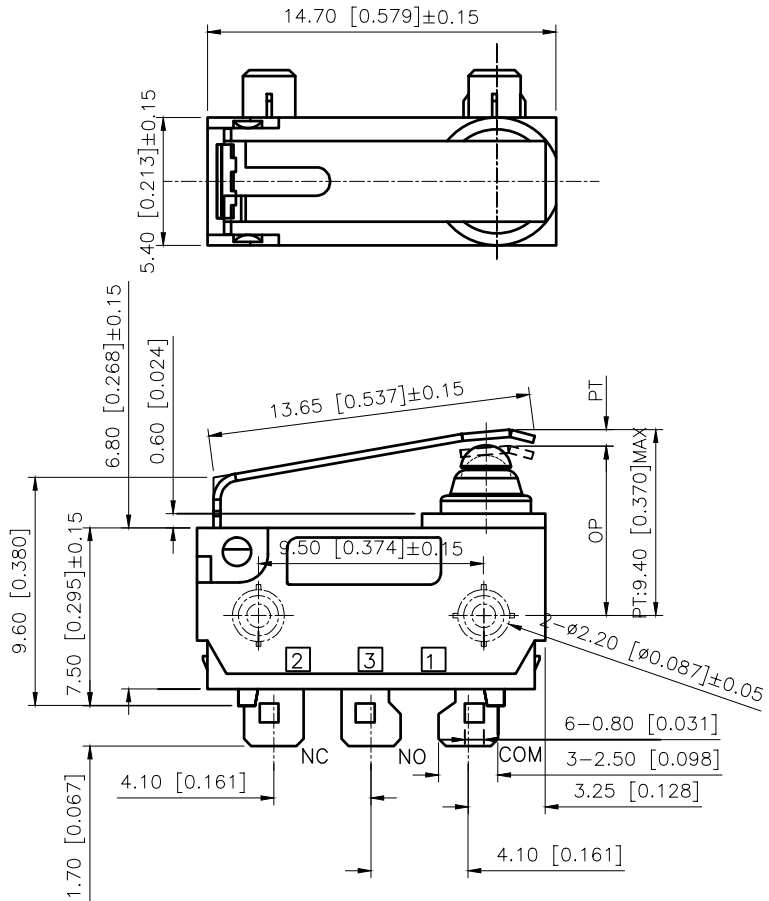
D

A

B

C

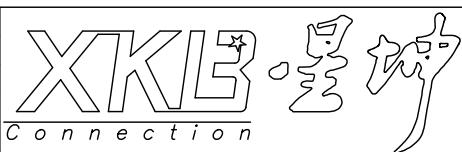
D



- 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: ≤50mΩ
 - 5.Operating force:2.2N 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

Waterproof grade:IP67

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:		MODEL TYPE:	MICRO SWITCH
CHECKED		UNIT:	mm/in	PART NO.:	DF1-1365UNY-1
APPROVED		SIZE:	A4	DWG NO.:	X-DF1-1365UNY-1