

Micro Switch

P/N:KW10-13-15-G



SPECIFICATIONS

Function: Momentary action
Contact Arrangement: SPST, Normally Open
Termination: THD version

Mechanical

Actuation Force: $35 \pm 15\text{gf}$
Life Expectancy: 100K Operations

Electrical

Contact Rating: 1A @ 125V AC
Dielectric Strength: 500V AC for 1 minute
Contact Resistance: 500mΩ Max.
Insulation Resistance: 100MΩ Min.

Environmental

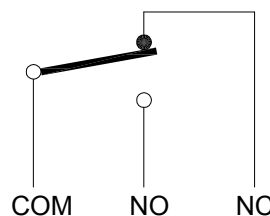
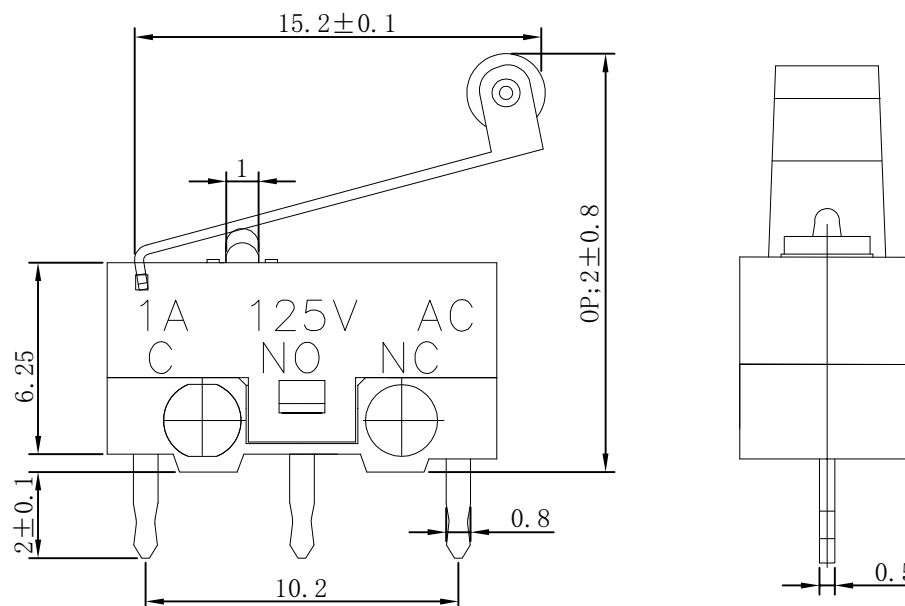
Operating Temperature: $-25 \sim +70^\circ\text{C}$
Relative Humidity: $(40^\circ\text{C}) \leq 70\%$

Materials

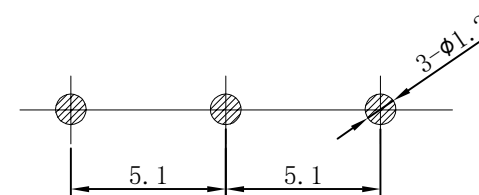
6.Cover: Black Nylon
5.Stem: Black POM
4.Contact: Silver Contact
3.Contact: Copper
2.Holder: Black GP.PA66
1.Terminal: Copper with Silver Cladding

Packaging

Bulk Package
Inner Package: Plastic bag
Outer Package: Carton



CIRCUIT DIAGRAM



P.C.B. LAYOUT

KHON® WENZHOU KHAN ELECTRONIC

VERSION		PROJECTION	DESIGNED	JiaCheng Yu
KH14FE22E			CHECKED	ShuQing Zhu
SCALE	SIZE	2025.04.24		
5:1	A4			