



TACT SWITCH

P/N:TSB06171

SPECIFICATIONS

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

Mechanical

Actuation Force: $180 \pm 50\text{gf}$
Life Expectancy: 100,000 Operations

Electrical

Contact Rating: 50mA . 12V DC
Dielectric Strength: 250V AC for 1Min.
Contact Resistance: 100m Ω Max.
Insulation Resistance: 100M Ω Min.
Travel: $0.25 \pm 0.1\text{mm}$

Environmental

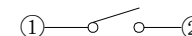
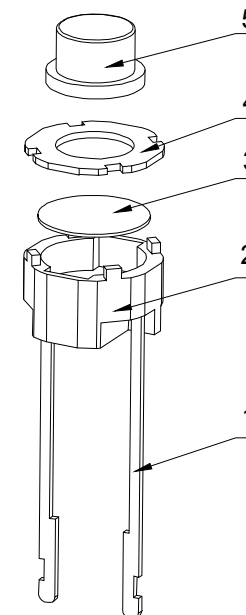
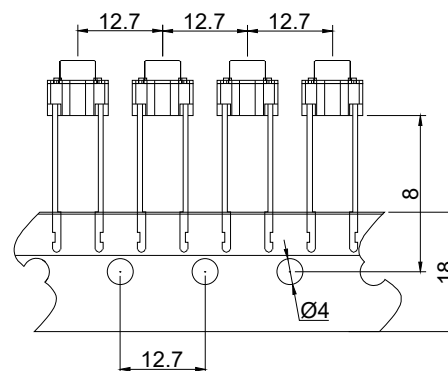
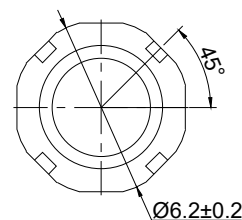
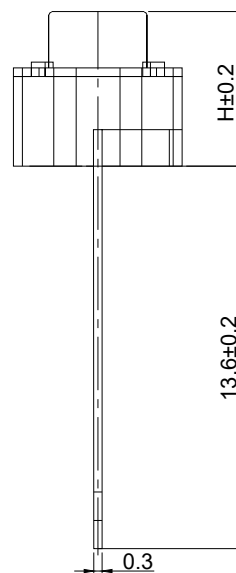
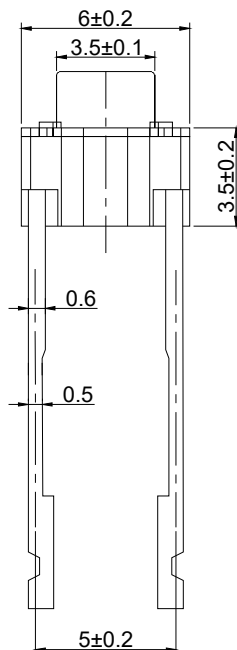
Operating Temperature: $-25 \sim +70^{\circ}\text{C}$
Relative Humidity: $(40^{\circ}\text{C}) \leq 70\%\text{RH}$

Materials

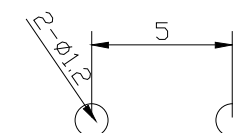
5.Cover: Copper with Nickelplate
4.Stem: Black GP.PPA
3.Contact: Stainless Steel with Silver cladding
2.Holder: Black GP.PPA
1.Terminal: Copper with Silver Cladding

Packaging

Bulk Package
Inner Package: Plastic bag
Outer Package: Carton



CIRCUIT DIAGRAM



P. C. B. LAYOUT

KHON® WENZHOU KHAN ELECTRONIC

VERSION

KH14FE22E

PROJECTION



Dimensions are shown:mm(inches)

SCALE

5:1

SIZE

A4

2025.02.11

H	4.3	5.0
DESIGNED	JiaCheng Yu	
CHECKED	ShuQing Zhu	
APPROVED	Johan Xu	