



# TACT SWITCH

P/N: TSW10116-H

WATERPROOF



## SPECIFICATIONS

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

**Mechanical**  
 Actuation Force: 230 ± 70 grams  
 Life Expectancy: 100K Operations

**Electrical**  
 Contact Rating: 50mA @ 12V DC  
 Dielectric Strength: 250V AC for 1 minute  
 Contact Resistance: 50mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Travel: 0.30 ± 0.1mm

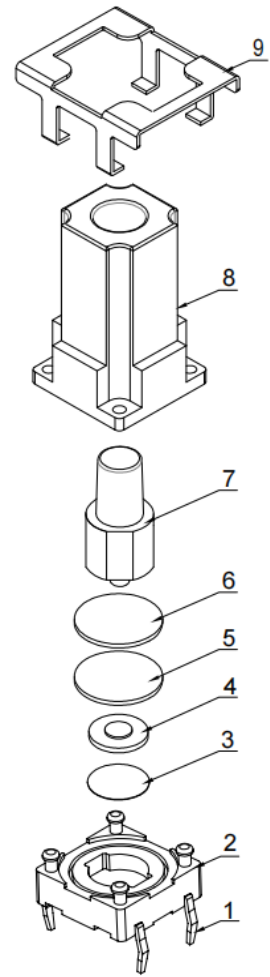
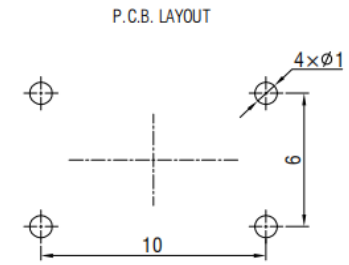
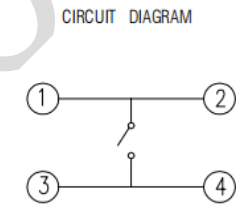
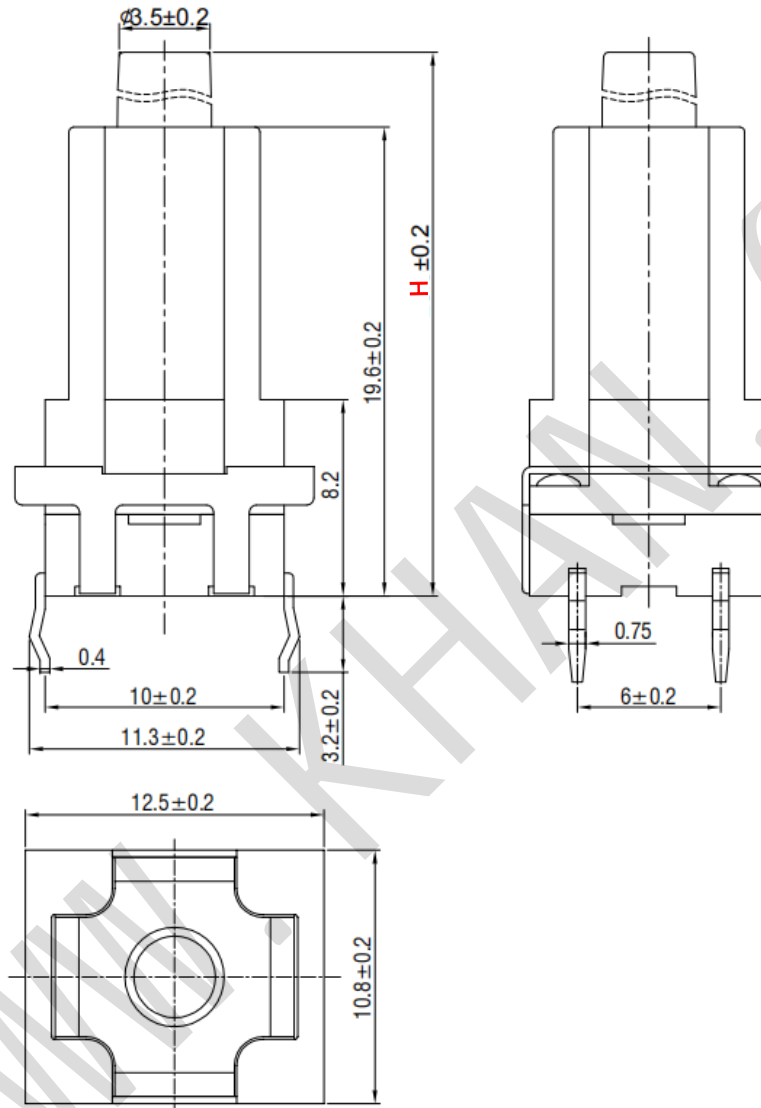
**Environmental**  
 Operating Temperature: -25 ~ +70°C  
 Relative Humidity: (40°C) ≤ 95%

### Materials

- 9. Bracket: Stainless steel
- 8. Cover: Black GP.PA66
- 7. Stem: Black GP.PC
- 6. Washer: Rubber
- 5. Membrane: PIF membrane
- 4. Inner stem: Black GP.PA66
- 3. Contact: Copper with Silver cladding
- 2. Holder: Black GP.PA66
- 1. Terminal: Copper with Silver Cladding

### Packaging

Bulk Package: Plastic bag  
 Inner Package: Carton  
 Outer Package: Carton



H	20.3	23.2	25.8	29
---	------	------	------	----



VERSION		PROJECTION	DESIGN	YUDA AO
KH14FE22E			DRAWN	ZHIJIE LU
SCALE	SIZE	Dimensions are shown:mm(inches) 2016.01.22	APPROVAL	JUNHUI XU
4:1	A4			