

# TACT SWITCH

P/N:TSD36331-025

DUSTPROOF



## SPECIFICATIONS

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

### Mechanical

Actuation Force: 180/280±50grams  
 Life Expectancy: 30,000 Operations

### Electrical

Contact Rating: 50mA @ 12V DC  
 Dielectric Strength: 250V AC for 1minute  
 Contact Resistance: 100mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Travel: 0.25±0.1mm

### Environmental

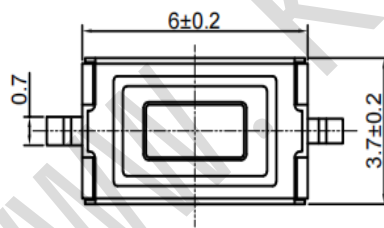
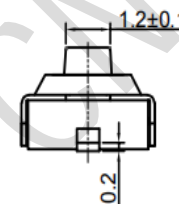
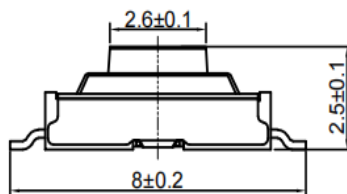
Operating Temperature: -25~+70°C  
 Relative Humidity: (40°C) ≤95%

### Materials

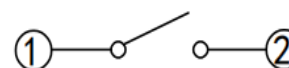
6.Cover: Stainless steel  
 5.Stem: White GP.PPA  
 4.Waterproof membrane: PIF membrane  
 3.Contact: Stainless steel with Silver cladding  
 2.Holder: Black GP.PPA  
 1.Terminal: Copper (H62Y) with Silver Cladding

### Packaging

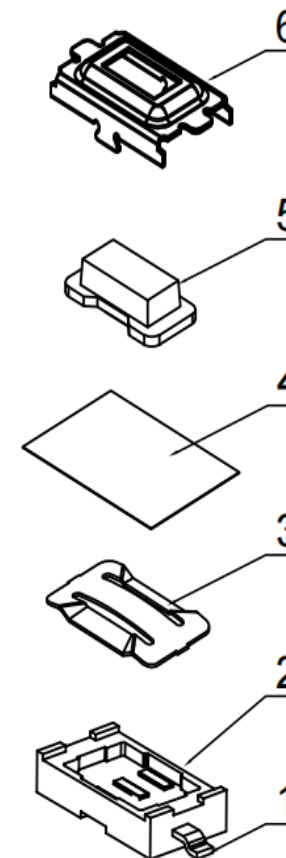
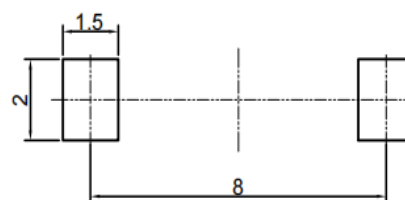
Bulk Package  
 Inner Package: Plastic bag  
 Outer Package: Carton



### CIRCUIT DIAGRAM



### P.C.B. LAYOUT



# KANGHONG ELECTRONIC

VERSION		PROJECTION	DESIGN	YUDA AO
KH14FE22E			DRAWN	ZHIJIE LU
SCALE	SIZE	Dimensions are shown:mm(inches)	APPROVAL	JUNHUI XU
5:1	A4		2015.10.20	