

TACT SWITCH

P/N:TSD06313

DUSTPROOF



SPECIFICATIONS

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

Mechanical

Actuation Force: 180±50grams
 Life Expectancy: 100,000 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

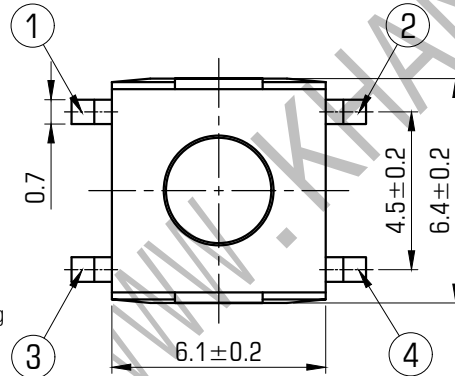
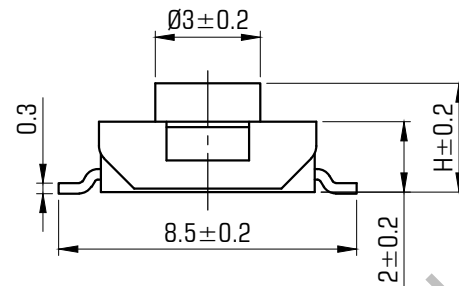
Operating Temperature: -25~+70℃
 Relative Humidity: (40℃)≤95%

Materials

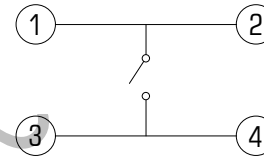
6.Cover: Phosphor copper with Copper and Tin cladding
 5.Stem: Black GP.PPA
 4.Waterproof membrane: PIF membrane
 3.Contact: Stainless Steel with Silver cladding
 2.Holder: Black GP.PPA
 1.Terminal: Copper with Silver Cladding

Packaging

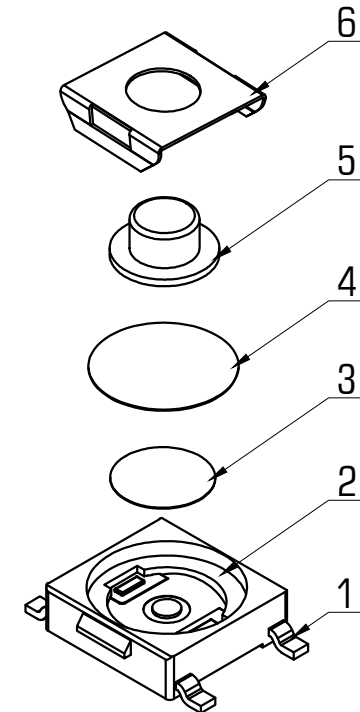
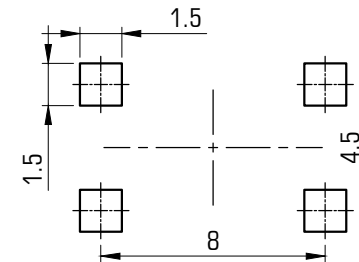
Bulk Package
 Inner Package: Plastic bag
 Outer Package: Carton



CIRCUIT DIAGRAM



P.C.B. LAYOUT



H	2.5	2.7	3.1	3.4	3.8	5
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KANGHONG ELECTRONIC

VERSION		PROJECTION 	DESIGN	YUDA AO
KH14FE22E			DRAWN	ZHIJIE LU
SCALE	SIZE	Dimensions are shown:mm(inches)	APPROVAL	JUNHUI XU
5:1	A4	2017.02.17		