



TACT SWITCH

P/N: TSD36311

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: 50mΩ Max.
 Insulation Resistance: 100MΩ Min.
 Travel: 0.25±0.1mm

Environmental

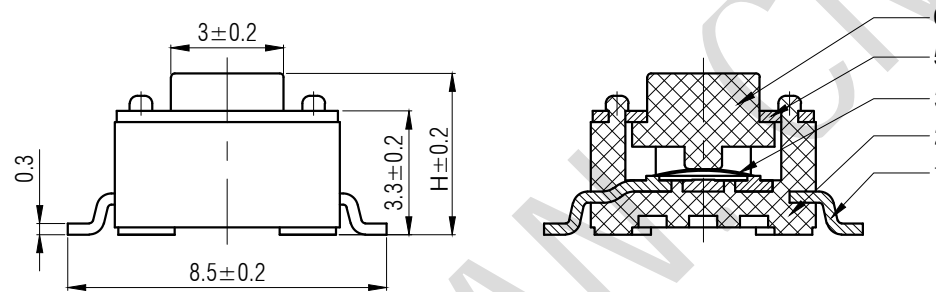
Operating Temperature: -25 ~ +70°C
 Relative Humidity: (40°C) ≤ 95%

Materials

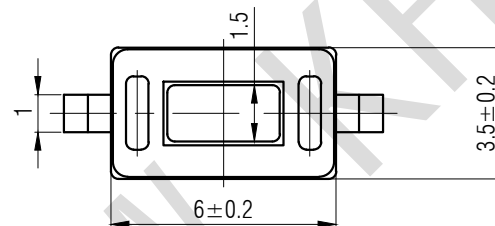
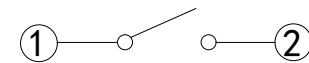
6.Stem: white GP.PAA
 5.Cover: Stainless steel
 4.membrane: PIF membrane
 3.Contact: Stainless steel with Silver cladding
 2.Holder: White GP.PAA
 1.Terminal: Copper (H62Y t=0.3) with Silver Cladding

Packaging

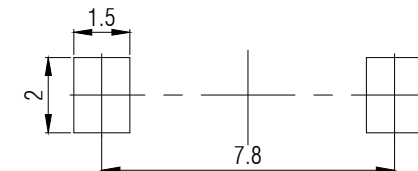
Bulk Package
 Inner Package: Plastic bag
 Outer Package: Carton



CIRCUIT DIAGRAM



P.C.B. LAYOUT



H	4.3	5	5.6	6.8	7
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VERSION		PROJECTION 	DESIGN	
KH14FE22E			DRAWN	
SCALE	SIZE	Dimensions are shown:mm(inches) 2022.11.16	APPROVAL	
5:1	A4			