# KAN0611-0431B



Type: SMD tact switch

Dimension: 6×6×H/H=4.3MM-21MM

**Operating force: 100gf/160gf/260gf** 

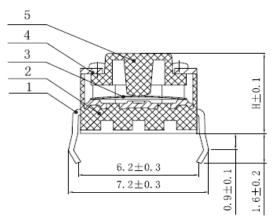
Life cycles: 100 /80/60 thousand cycles

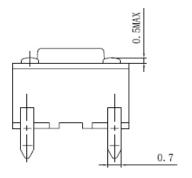
Features: Dustproof / anti flux

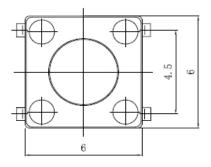
## **Basic Parameters**

mperature:	-20°Cto+70°C
Rated current:	50mA 12VDC
Insulation resistance:	100MΩ min. 100VDC
Dielectric strength:	250VAC for 1 min
Contact resistance:	$100m\Omega$ max.
Travel:	0.25±0.1mm

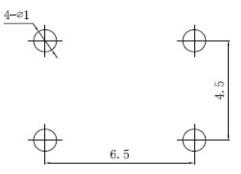
### **Outline Drawing**



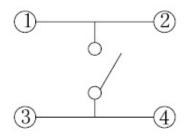




### **Mounting Hole Size Chart**

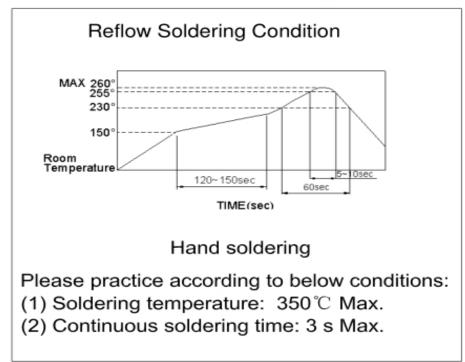


## **<u>Circuitry</u>**



## **DIP Switches Using Attention**

# SMD Tact Switch Welding Condition



#### **SMD** switches using attention

- 1. Please consult us when considering to wash tact switches.
- 2. Please don't immerse soldering flux into tact switches.
- 3. Please don't paint soldering flux on the surface of switch terminals and other parts in PCB board.
- 4. The second welding should be done after switches return to normal temperature.
- 5. Please use soldering flux that is more than 0.81 proportion.