KAN0631



Type: Horizontal DIP tact switch

Dimension: 6×6×L/L=3.15-19.85mm

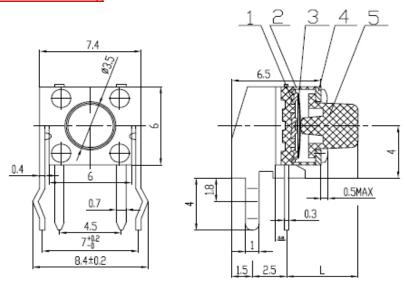
Operating force: 100gf/160gf/260gf

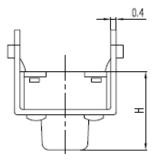
Life cycles: 100000/500000/1000000

Basic Parameters

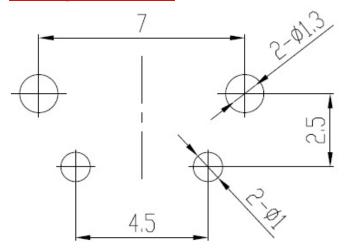
Temperature:	-20°Cto+70°C
Rated current:	50mA 12VDC
Insulation resistance:	100MΩ min. 100VDC
Dielectric strength:	250VAC for 1 min
Contact resistance:	100m $Ω$ max.
Travel:	0.25±0.1mm

Outline Drawing





Mounting Hole Size Chart

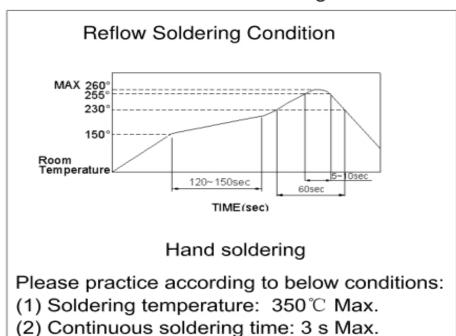


Circuitry



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.