KAN0642



Type: SMD tact switch

Dimension: 6×6×H/H=4.3MM-21MM

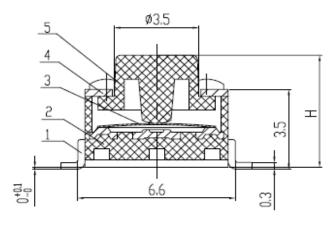
Operating force: 100gf/160gf/260gf

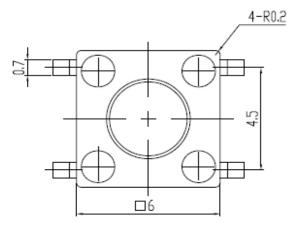
Life cycles: 100 /200/500/1000 thousand cycles

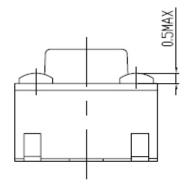
Basic Parameters

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

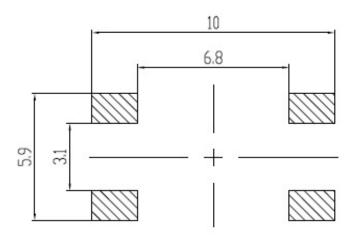
Outline Drawing



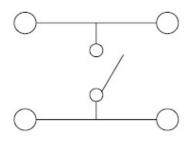




Mounting Hole Size Chart

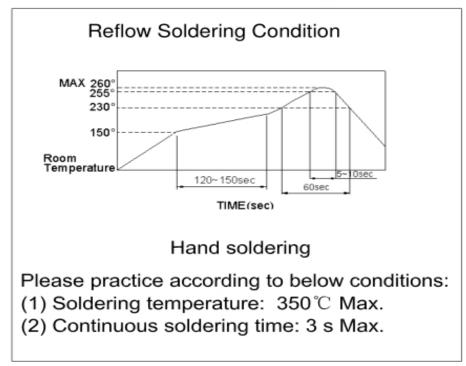


<u>Circuitry</u>



<u>DIP Switches Using Attention</u>

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.