KAN1211



Type: (DIP) tact switch

Dimension: 12×12×H/H=4.3mm-23mm

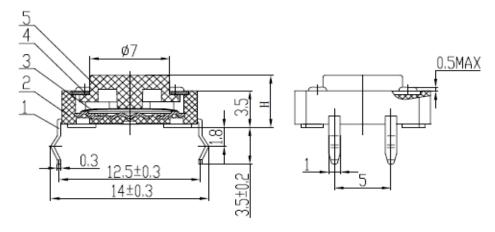
Operating force: 100gf/160gf/260gf

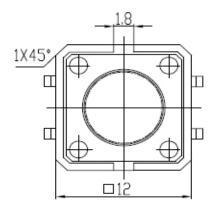
Life cycles: 100 /80/60 thousand cycles

Basic Parameters

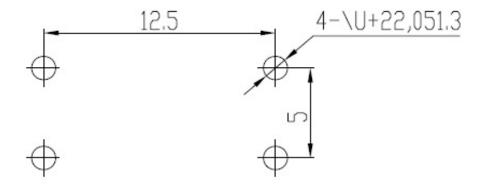
Temperature:	-20°Cto+70°C
Rated current:	50mA 12VDC
Insulation resistance:	100MΩ min. 100VDC
Dielectric strength:	250VAC for 1 min
Contact resistance:	100m $Ω$ max.
Travel:	0.35±0.1mm

Outline Drawing

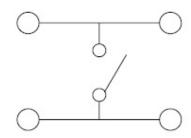




Mounting Hole Size Chart

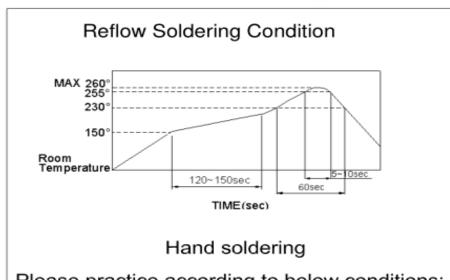


Circuitry



DIP Switches Using Attention

SMD Tact Switch Welding Condition



Please practice according to below conditions:

- (1) Soldering temperature: 350 ℃ Max.
- (2) Continuous soldering time: 3 s Max.

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.