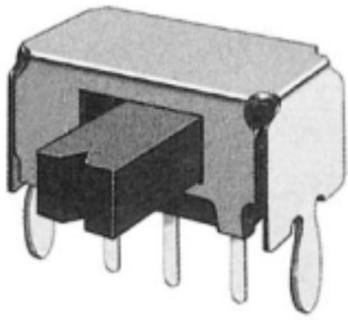


## TACT SWITCH :SKA-12D01



### Characteristics

Body Type:	Horizontal DIP
Operating Temp Range:	-20°C to 70°C
Soldering:	Reflow & Reflow
Free Mode:	OFF
Circuit:	1P2T
Travel:	2.0 mm
Operating Force	2 ± 1N

### Electrical Performance

Rating	Contact Resistance	Insulation Resistance	Withstand Voltage
DC5V 10mA	30mΩ	100MΩ min 500V DC	500V AC for 1 min

### Mechanical Solder ability Performance

Operating Force	Terminal Strength	Actuator Strength	Solder ability	Resistance To Soldering Heat		
				Dip	Manual	Reflow
2 ± 1N	N/A	N/A	230 ± 5°C	N/A	350°C, 3s	240°C, 10s

### Endurance & Environment Performance

Operating Life Without Load	With Load	Cold Test	Heat Test	Humidity Test
10, 000cycles	N/A	-30°C for 48hrs	80°C for 48hrs	60°C 90to95%RH for 48hrs

