

**SPECIFICATIONS**

Electrical Ratings	Switch: 25mA @ 24VDC Carry: 100mA @ 24VDC
Electrical Life	2,000 cycles typical
Contact Resistance	< 25 mΩ initial
Actuation Force	600 gF max
Actuator Travel	0.90 mm
Dielectric Strength	500Vrms min
Insulation Resistance	> 100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C



**.100" Pitch, SMT  
DIP Switch**

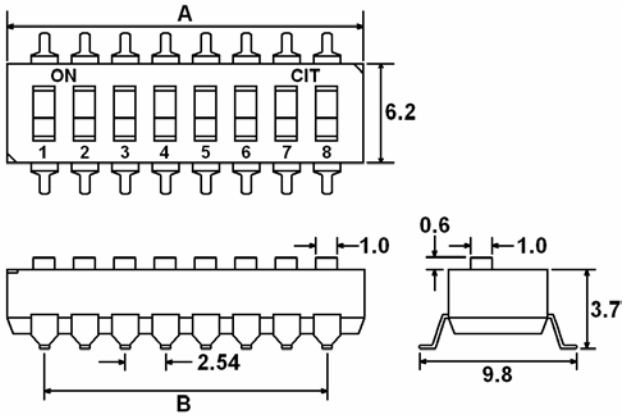
**MATERIALS ←RoHS COMPLIANT**

Actuator	6T Nylon, UL94V-0, White
Cover	6T Nylon, UL94V-0, Black
Housing	6T Nylon, UL94V-0, Black
Contacts	Beryllium Copper, Gold over Nickel Plated
Terminals	Brass, Gold over Nickel Plated

**ORDERING INFORMATION**

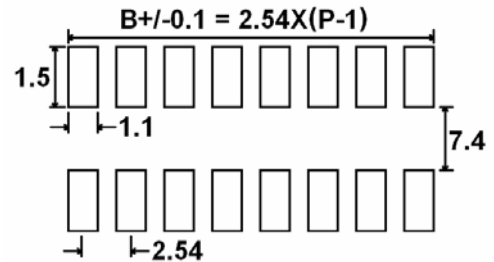
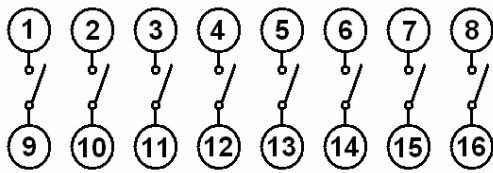
<b>Series:</b>	<b>KJ</b>	<b>04</b>	<b>R</b>	<b>T</b>	<b>H</b>
KJ					
<b>Number of Positions:</b>					
02 = 2 positions					
03 = 3 positions					
04 = 4 positions					
05 = 5 positions					
06 = 6 positions					
07 = 7 positions					
08 = 8 positions					
09 = 9 positions					
10 = 10 positions					
12 = 12 positions					
<b>Actuator Height:</b>					
E = Extended					
R = Recessed					
<b>Tape Seal:</b>					
X = No Tape Seal					
T = Tape Seal <b>**Not available with extended actuator</b>					
<b>Packaging Options:</b>					
T = Tube					
R = Tape & Reel					

**DIMENSIONS**

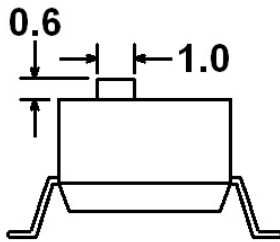


Number of Positions	"A" mm	"B" mm
02	6.02	2.54
03	8.56	5.08
04	11.10	7.62
05	13.64	10.16
06	16.18	12.70
07	18.72	15.24
08	21.26	17.78
09	23.80	20.32
10	26.34	22.86
12	31.42	27.94

**SCHEMATIC & PC LAYOUT**

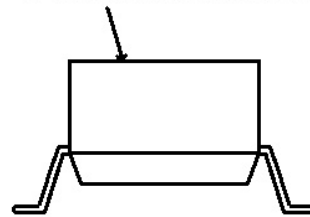


**ACTUATOR OPTIONS**



**E ACTUATOR**

**Flush Actuator**



**R ACTUATOR**

**PACKAGING SPECIFICATIONS**

All switches packaged in OFF position