

Specifications

Electrical Ratings	switch : 25mA @ 24VDC carry : 100mA @ 24VDC
Electrical Life	2,000 cycles typical
Contact Resistance	≤25mΩ initial
Actuation Force	800gF maximum
Actuator Travel	2.0mm

Dielectric Strength	500Vrms min
Insulation Resistance	>100MΩ min
Operating Temperature	-40°C to 85°C
Storage Temperature	-40°C to 85°C

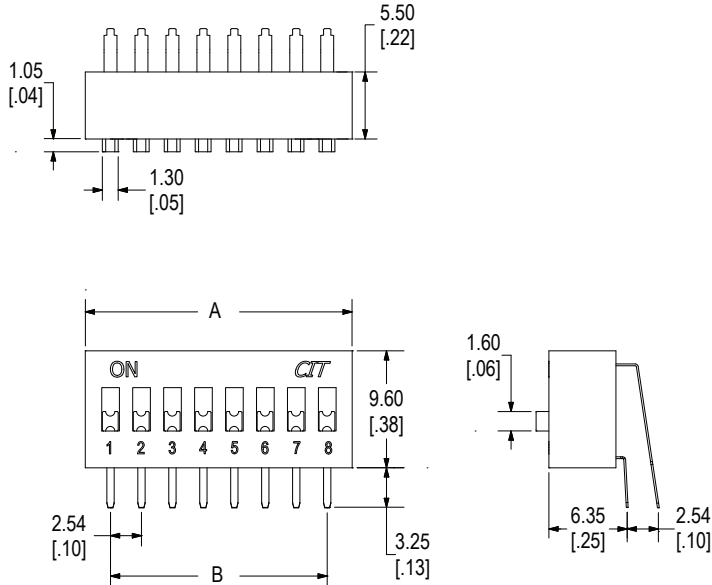
Materials

Cap	PBT, UL94V-0, white
Cover	PBT, UL94V-0, red
Housing	PBT, UL94V-0, black
Contacts	Phosphor Bronze, Gold over Nickel Plated
Terminals	Phosphor Bronze, Tin over Nickel Plated

Ordering Information

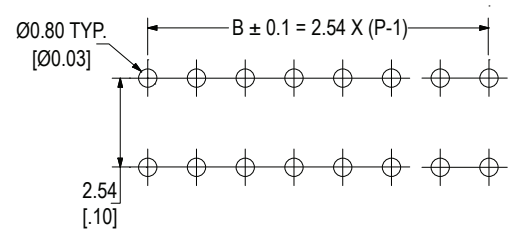
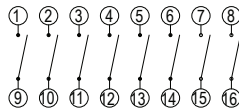
1. Series	KR	06	R	T
KR				
2. Number of Positions				
02 = 2 positions				
03 = 3 positions				
04 = 4 positions				
05 = 5 positions				
06 = 6 positions				
07 = 7 positions				
08 = 8 positions				
09 = 9 positions				
10 = 10 positions				
12 = 12 positions				
3. Actuator Height				
E = Extended				
R = Recessed				
4. Tape Seal				
Blank = No Tape Seal				
T = Tape Seal				

Dimensions

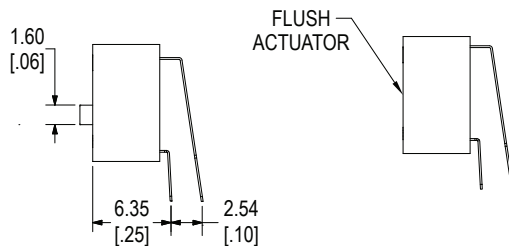


Number of Positions	"A" mm	"B" mm
02	6.08	2.54
03	8.62	5.08
04	11.74	7.62
05	14.30	10.16
06	16.88	12.70
07	19.36	15.24
08	21.90	17.78
09	24.43	20.32
10	27.00	22.86
12	32.08	27.94

Schematic & PC Layout



Actuator Options



Notes

- All switches packaged in OFF position
- Tube packaging standard
- Switches should be soldered in the OFF position