



## Dimensions (In.) (except where noted)

### Specifications:

- Switch circuit: P/P DPDT
- Taper: linear
- Rated voltage: 200V
- Rated wattage: 0.2W
- Rotation angle:  $300^{\circ} \pm 5^{\circ}$
- Rotation torque: 20~200 gf.cm
- Rotation life: 15,000 cycles
- Insulation resistance:  $>100M\Omega$  @ 500VDC
- Switch contact resistance:  $<20m\Omega$
- Usable temperature range:  $-10^{\circ}C \sim 70^{\circ}C$
- Dielectric: 500VAC for 1 minute
- Breakdown voltage: 500VAC for 1 minute
- Tolerance:  $<1M: \pm 20\%$ ,  $\geq 1M: \pm 30\%$
- Switch rating: 0.3A, 30VDC
- Shaft stop strength: 6Kg.cm static load/min.
- Switch working angle (stroke): 4mm
- Switch working torque (force): 800gf.cm (max.)
- Switch life: 10,000 times
- Terminals: PC pins
- Values: 1K, 5K, 10K, 50K, & 100K
- Each supplied with 1 hex nut & 1 flat washer