



SPECIFICATIONS

- POLE-POSITION :** 1 pole, 2 position ~ 8 position (STOP LESS) are available
- ELECTRICAL RATING :** 0.5A 24V DC ; 0.2A 48V DC
- CONTACT RESISTANCE :** 100mΩ Max.
- INSULATION RESISTANCE :** 100MΩ min. 500V DC
- DIELECTRIC STRENGTH :** Breakdown is not allowable ; 500V AC for 1 minute (initial value)
- OPERATING FORCE :** 350 ± 150 g
- OPERATING LIFE :** 2,000 cycles
- OPERATING TEMPERATURE RANGE :** - 20°C ~ 70°C

MATERIALS

- HOUSING :** NYLON 6/6
- BASE :** LCP
- ACTUATOR :** NYLON 6/6
- TERMINAL :** Brass gold plating

HOW TO ORDER

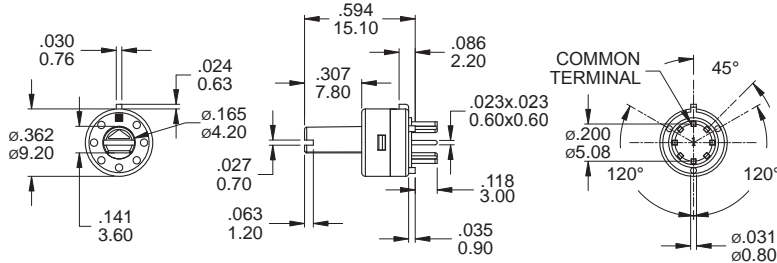
Rotation	Number of Positions	Travel	Model name
No Stop Continuous Rotation	OFF, 1,2,3,4,5,6,7	360°	RT-0C8
" OFF " In Extreme Anti-Clockwise Position (Position 1)	OFF, 1,2,3,4,5,6,7	315°	RT-0C7
	OFF, 1,2,3,4,5,6	270°	RT-0C6
	OFF, 1,2,3,4,5	225°	RT-0C5
	OFF, 1,2,3,4	180°	RT-0C4
	OFF, 1,2,3	135°	RT-0C3
	OFF, 1,2	90°	RT-0C2
	OFF, 1	45°	RT-0C1

Rotation	Number of Positions	Travel	Model name
NOTE: Start position is 45° clockwise different form RT-001,RT-0C□ types			
" OFF " In Extreme Clockwise Position (Position 8)	1,2,3,4,5,6,7,OFF	315°	RT-008
	1,2,3,4,5,6,7	270°	RT-007
	1,2,3,4,5,6	225°	RT-006
	1,2,3,4,5	180°	RT-005
	1,2,3,4	135°	RT-004
	1,2,3	90°	RT-003
	1,2	45°	RT-002

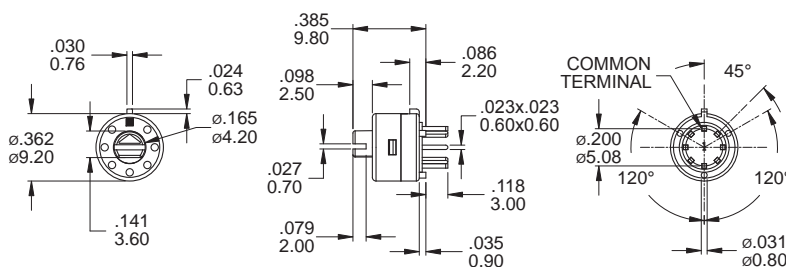
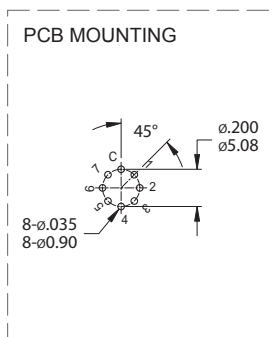
▲ Please note that our standard actuator is .307inch (7.80mm). If you require the actuator in .098inch (2.50mm), please add "D" after the model number.

EXAMPLE: RT-0C8-D
└─ Actuator .098inch (2.50mm)

▼ DIMENSION



Model name. RT-0C8



Model name. RT-0C8-D

