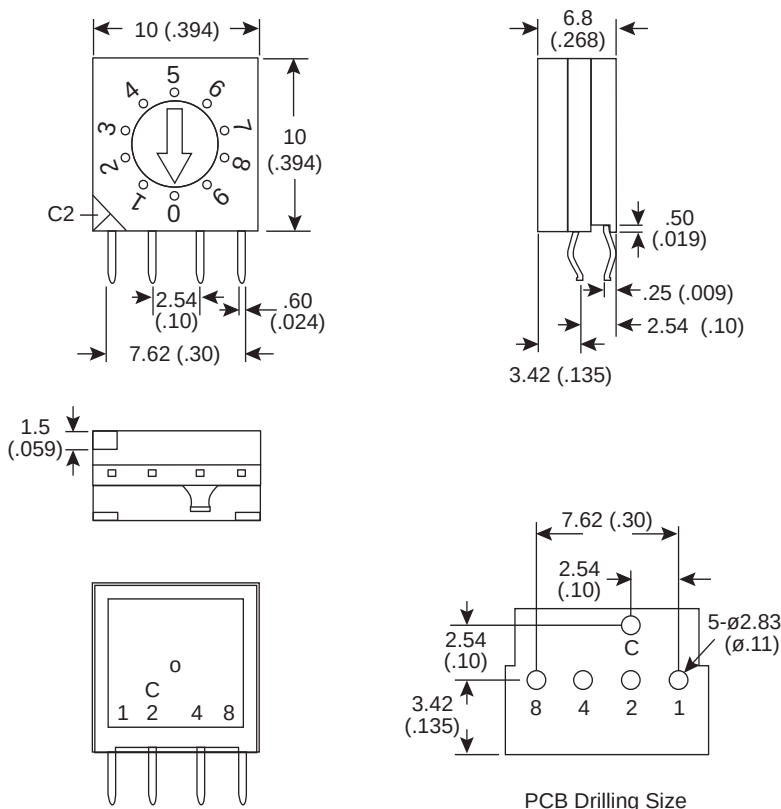


Dimensions: mm (In.)



Position	Common C Contacted				
	1	2	4	8	C
0					•
1	•				•
2		•			•
3	•	•			•
4			•		•
5	•		•		•
6		•	•		•
7	•	•	•		•
8				•	•
9	•			•	•

Mechanical Specifications:

- Switching Positions: 10 positions
- Operating Force: 350 gf. cm max.
- Mechanical Life: 20,000 detent operations min.
- Operating Temperature: -10°C to +70°C

Electrical Specifications:

- Rating: Switching 50mA/24VDC;
Non-switching 100mA/50VDC
- Contact Resistance: 100mΩ max.
- Insulation Resistance: 1,000MΩ @ 100VDC
- Dielectric Strength: 250VAC for 1 minute
- Electrical life: 10,000 steps min.

Soldering Process:

- Temperature: 250°C ± 5°C for 5 seconds

Materials:

- Housing/Knob: Thermoplastic (PBT)
- O-Ring: Silicone Rubber
- Terminals: Phosphor Bronze, Gold Plated over Nickel

Rotary DIP Switch
106-RI40012

Mountain
Switch

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