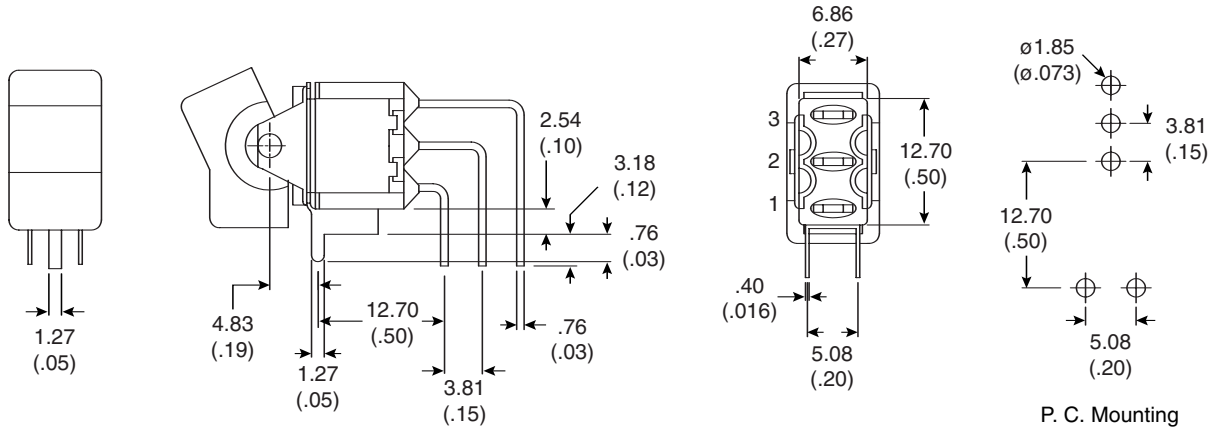


Dimensions: mm (In.)



Pos. 1	Pos. 2	Pos. 3
On	None	On
2-3	Open	2-1

Switch Function

**Mechanical Specifications:**

- Mechanical Life: 50,000 make-and-break cycles at full load.
- Operating Temperature: -30°C to 85°C

**Electrical Specifications:**

- Rating: 2A/250VAC, 5A/120VAC or 28 VDC
- Contact Resistance: 10mΩ max. initial @ 2-4 VDC 100mA
- Insulation Resistance: 1000MΩ min.
- Dielectric Strength: 1000 V RMS @ sea level

**Materials:**

- Case: Dially phthalate (DAP) (UL94v-0)
- Actuator: Nylon, black std.
- Bushing: Brass, nickel plated
- Housing: Stainless steel
- Switch Support: Brass, tin plated
- Terminals/Contact: Brass, Silver or Gold plated

Miniature Rocker Switch  
82542SPDT06



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