Specifications are subject to change. Please refer to the current datasheet on www.grayhill.com for the most current published specifications for this product.

SERIES 48B
Sub-Miniature Slide Switches

FEATURES
- Save Space and Weight
- SPDT Circuitry
- Choice of Terminations





MODEL AND TERMINATION OPTIONS in inches (and millimeters)

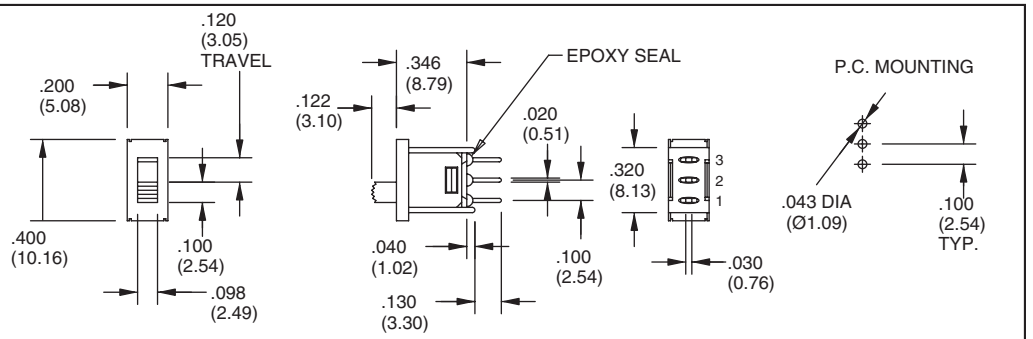
M2 SPDT

()=MOMENTARY

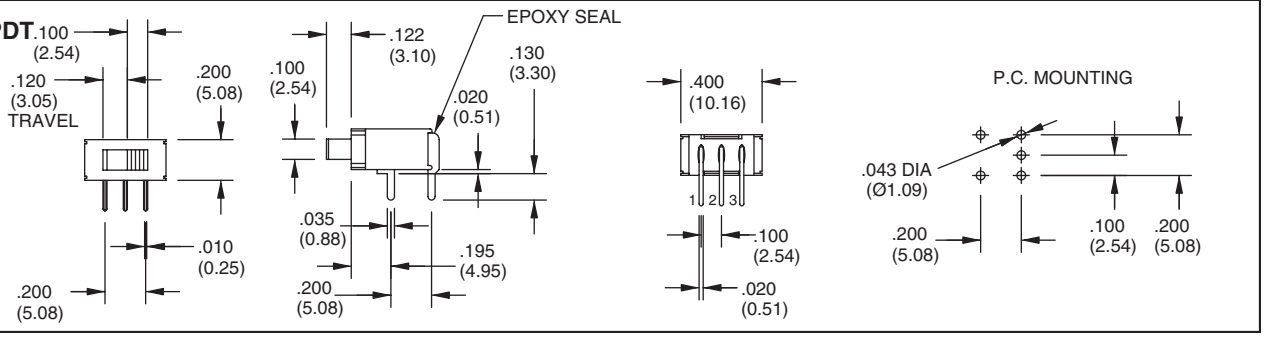
MODEL NO.	SWITCH POSITION		
FSP1	ON	NONE	ON
FSP3	ON	OFF	ON
TERM. COMM.	2-1	OPEN	2-3

SCHEMATIC





M6 SPDT



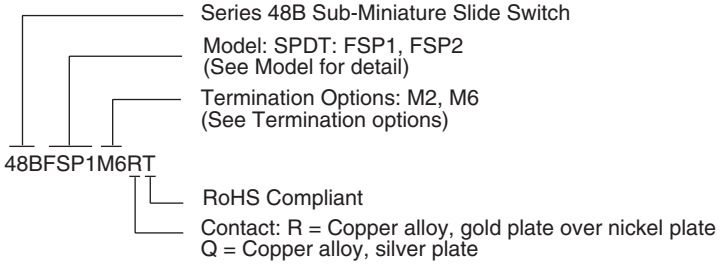
SPECIFICATIONS

RATINGS
Contact Rating: Q option - 3A with resistive load @ 125 VAC or 28 VDC; 1.5A with resistive load @ 250 VAC. R option - 0.4 VA max @ 20 Vmax (AC or DC)
Electrical Life: 30,000 make-and-break cycles at full load

Contact Resistance: 10 milliohms max. initial @ 2-4 VDC, 100 mA
Insulation Resistance: 1,000 megaohms min
Dielectic Strength: 1,000 V RMS @sea level
Operating Temperature: -30°C to 85°C

MATERIALS
Case: Diallyl phthalate (DAP) (UL94V-0)
Houisng: Stainless steel
Switch Handle: Nylon
Terminal/Contacts: Copper alloy with gold or silver plate
Terminal Seal: Epoxy

ORDERING INFORMATION



Available from your local Grayhill Component Distributor. For prices and discounts, contact a local Sales Office, an authorized local Distributor or Grayhill.