

Micro Miniature Pushbuttons with Tactile Feel Vertical Thru-Hole Mounting **FSM Series**

MATERIAL SPECIFICATIONS:

ContactsSilverplate
 Case MaterialPolyamide
 Actuator MaterialPolyester
 Terminals/Fixed ContactsSilver plate

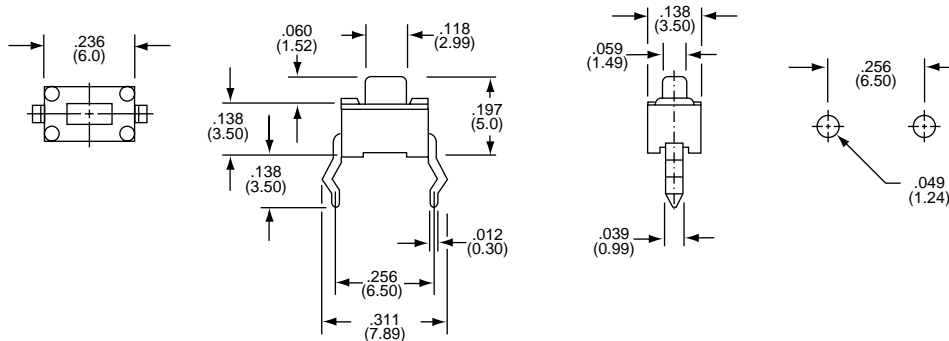
ENVIRONMENTAL SPECIFICATIONS:

Operating Temperature-40°F to +176°F (-40°C to + 80°C)
 Storage Temperature-40°F to +176°F (-40°C to + 80°C)
 Solder Heat ResistanceSee Page M6

TYPICAL PERFORMANCE CHARACTERISTICS:



Contact Rating50 mA @ 12 VDC
 Initial Contact Resistance500 Milliohms max.
 Insulation Resistance500 Megohms min. @ 500 VDC
 Dielectric Strength250 VAC
 Actuation Force100 Grams
 Actuator Travel0.10"(.254)
 Life Expectancy20,000 Cycles

6 x 3.5mm

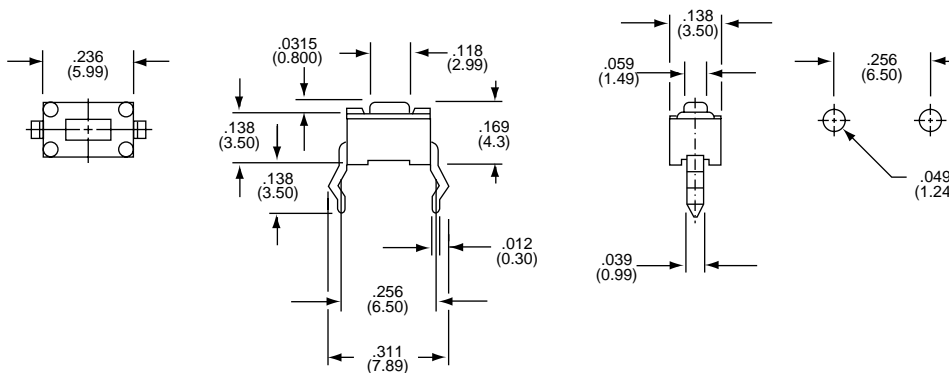


FSM



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Model	Type		
FSM	SPST	Off	(On)
(On) indicates momentary position.			

6 x 3.5mm



FSMC

Model	Type		
FSMC	SPST	Off	(On)
(On) indicates momentary position.			

Need more technical information?

Consult your Thomas & Betts sales office listed on the back cover