Micro Miniature Pushbuttons with "Square Button" FSMCD/A & FSMRACD/A

MATERIAL SPECIFICATIONS:

Contacts .....Copper alloy, silver plate
Case.....Polyamide
Actuator Button .....Polyacetal Resin
Frame .....Stainless Steel
Terminals .....Copper alloy, silver plate

ENVIRONMENTAL SPECIFICATIONS

Operating Temperature..... -4°F to +158°F (-20°C to + 70°C)
Storage Temperature.....-22°F to +176°F (-30°C to +80°C)
Solder Heat Resistance.....See Page M6

TYPICAL PERFORMANCE CHARACTERISTICS:

Contact Rating .....50 mA @ 12 VDC
Initial Contact Resistance.....100 Milliohms Max.
Insulation Resistance .....100 Megohms min. @ 100 VDC
Dielectric Strength .....250 VAC
Actuation Force .....100 - 350 Grams
Actuator Travel..... .010"(,254)
Life Expectancy .....100,000 Cycles

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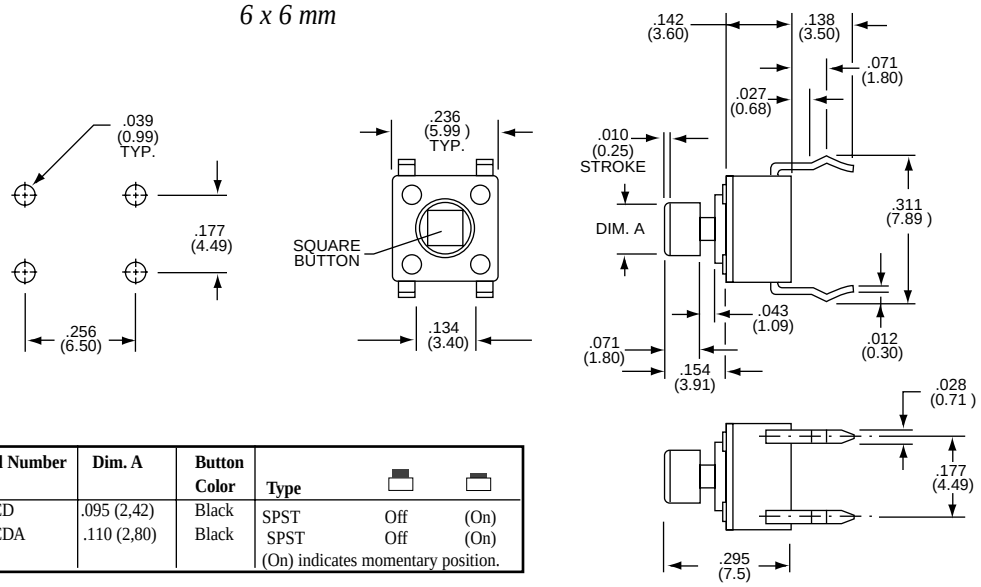
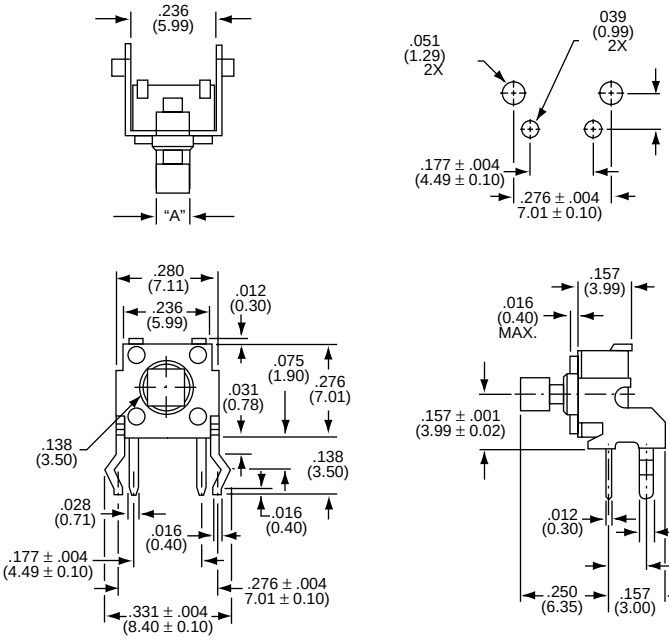
6 x 6 mm



FSMCD/A

Model Number	Dim. A	Button Color	Type		
FSMCD	.095 (2,42)	Black	SPST	Off	(On)
FSMCDA	.110 (2,80)	Black	SPST	Off	(On)

(On) indicates momentary position.



FSMRACD/A

Model Number	Dim. A	Button Color
FSMRACD	.095 (2,42)	Blue
FSMRACDA	.110 (2,80)	Black

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