

FS5700 SERIES PUSHBUTTON SWITCH



APPLICATIONS / MARKETS



Gaming: Flight Simulation



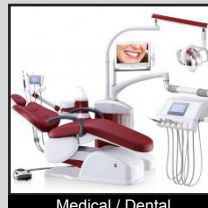
Home Appliances



Floor Care Appliances



Industrial Controls



Medical / Dental



Foot Switch

RoHS

SPECIFICATIONS

Contact Rating: 1A @ 9VDC
Electrical Life: 30,000 Cycles
Contact Resistance: 50mΩ Initial
Insulation Resistance: 100MΩ @ 500VDC
Dielectric Strength: 1000V RMS
Operating Temperature: -10°C to 70°C
Storage Temperature: -10°C to 70°C
Full Travel: SP & DP: 2.7mm; 3P: 5.0mm
Contact Arrangement: SPDT, DPDT or 3PDT
Actuation Force: Single pole momentary: 1700gf
 Single pole alternate action: 1000gf
 Double pole momentary: 2500gf
 Double pole alternate action: 1600gf
 3 pole alternate action: 3000gf
Panel Thickness: 8mm Max.

FEATURES & BENEFITS

- SPDT, DPDT or 3PDT
- Momentary or alternate action functions
- High actuation force
- PCB mount or panel mount option

PART NUMBER CONFIGURATOR

Series	Circuit	Function	Actuator	Bushing	Terminal	Contact Material	Sealing	Hardware
FS5700	SP	L	T2	B2	M1	Q	E	H**
FS5700	SP - Single Pole DP - Double Pole 3P* - 3 Pole	L - Alternate Action M - Momentary	T2 - 10mm dia.	B2 - 11.5 high	M1 - Solder Lug M2 - PCB Pins	Q - Silver	E - Epoxy	H** - Hardware

*3P only available in "L" function

**Hardware only provided with "M1" termination

Specifications subject to change without notice



E-SWITCH®

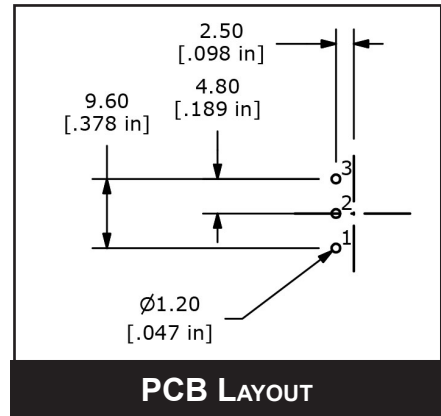
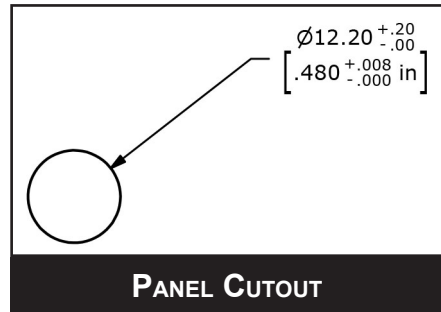
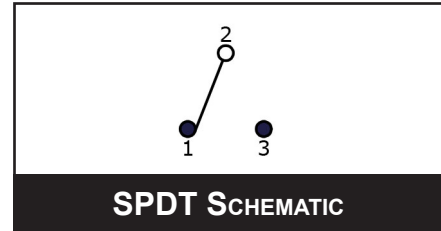
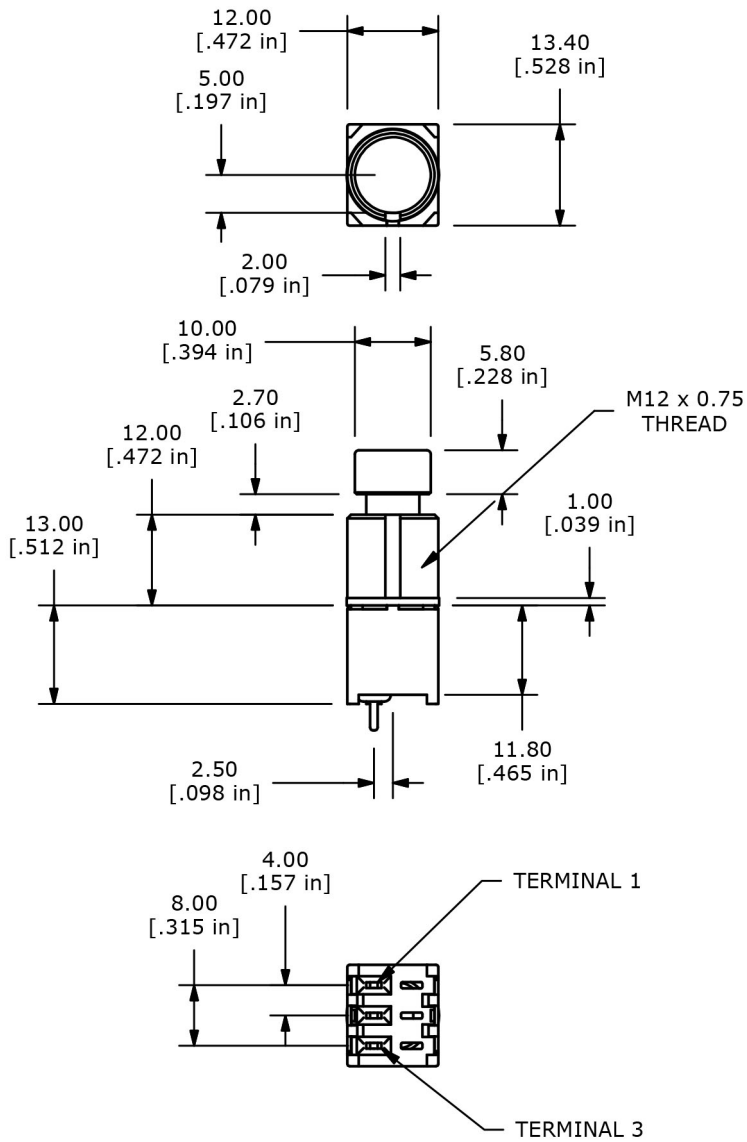
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SINGLE POLE



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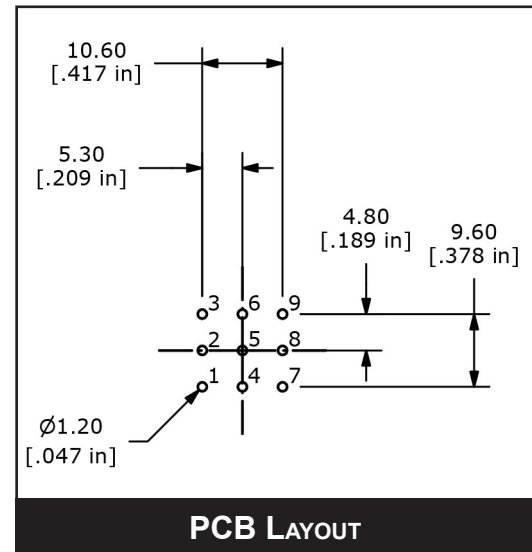
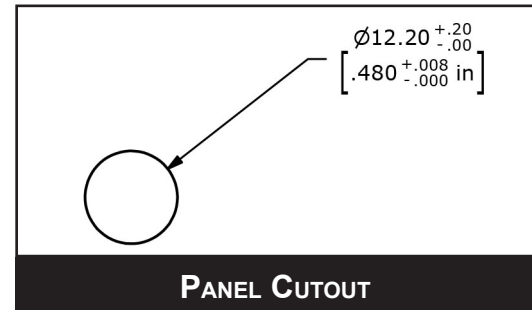
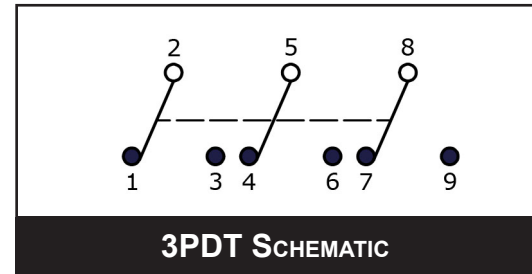
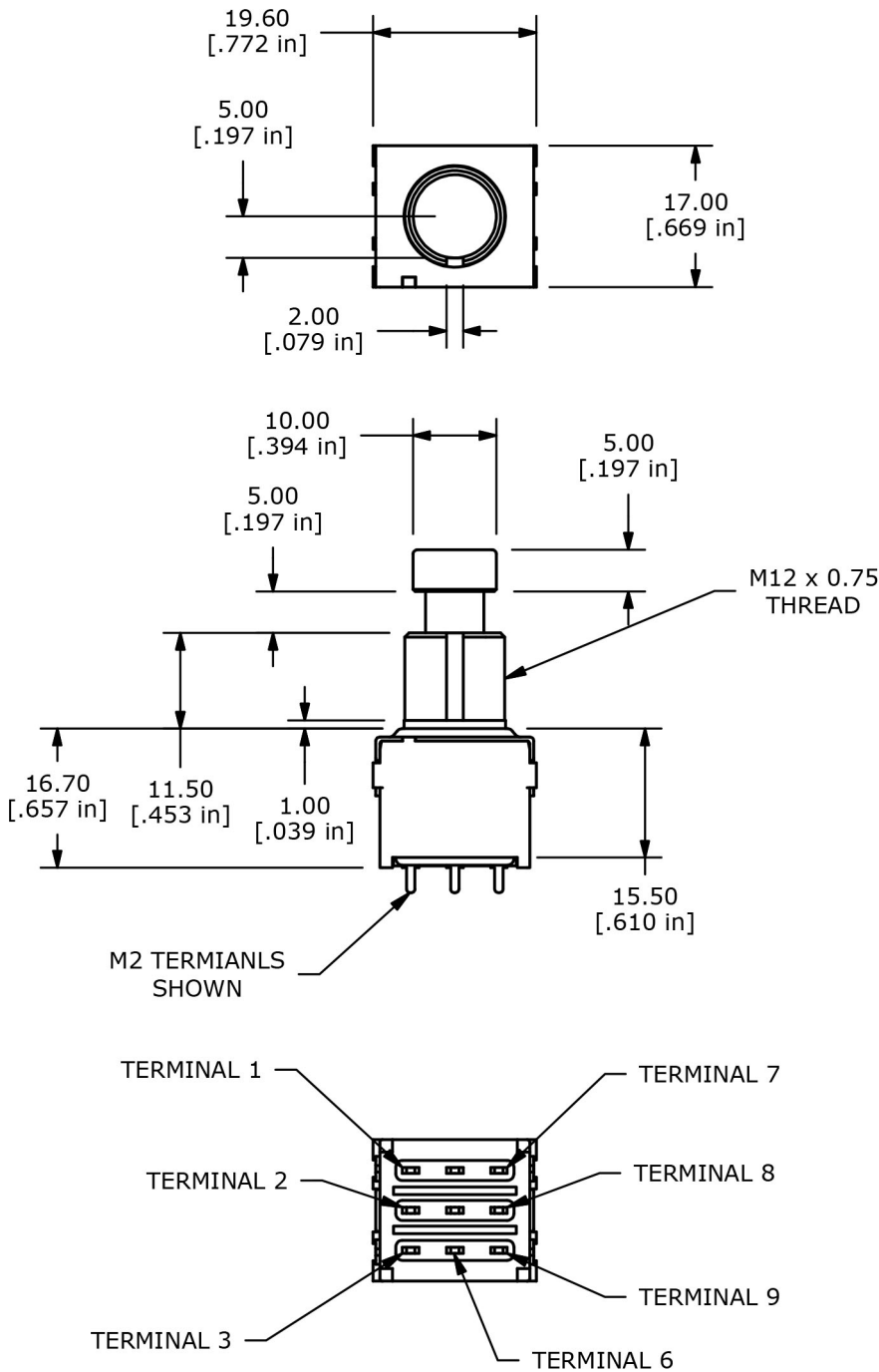
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ANTI-VANDAL SWITCHES
DETECTOR SWITCHES
DIP SWITCHES
KEYLOCK SWITCHES
NAVIGATION SWITCHES
PUSHBUTTON SWITCHES
ROCKER SWITCHES
ROTARY SWITCHES
SLIDE SWITCHES
SNAP ACTION SWITCHES
TACTILE SWITCHES
TOGGLE SWITCHES
CAP OPTIONS

CAP OPTIONS

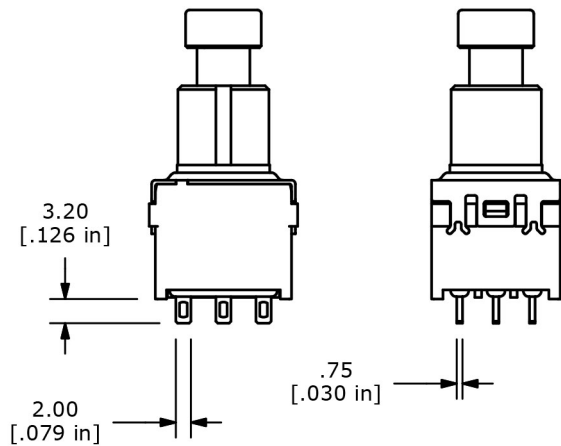
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TRIPLE POLE



TERMINATION

M1 TERMINATION



M2 TERMINATION

