Toggle Switches

Specifications

Electrical

Contact Rating	: Silver : 5A at 120V AC or 28V DC, 2A at 250V AC
Max. Contact Resistance	: 10mΩ
Min. Insulation Resistance	: 1,000MΩ at 500V DC
Dielectric Strength	: 1,000Vrms

Mechanical

Life	: 40,000 cycles

Environmental

Operating Temperature	: -30°C to +85°C

Material

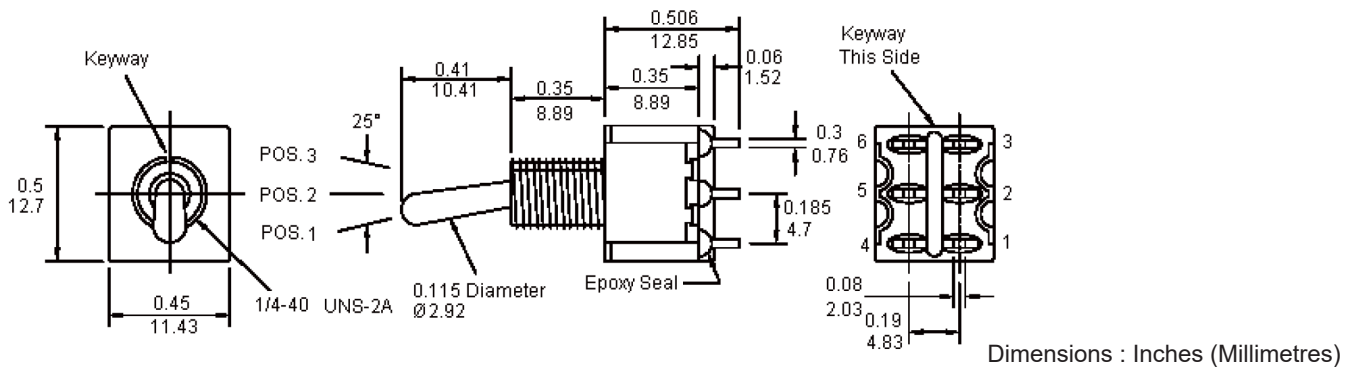|	
Case	: DAP
Housing	: Stainless steel
Actuator	: Brass, chrome plated
Bushing	: Brass, nickel plated
Support	: Brass, tin plated
Contact / Terminals	: Copper Alloy, Silver Plated

Model No.	Switching Position		
SPC21314 SPC21409	ON	ON	ON
SPC21315	MOM	ON	MOM
SPC21316	ON	ON	MOM
Conn. Terms	2-3 5-6	2-3 5-4	2-1 5-4

For PC Mount Termination Only

PCB Layout Component Side

0.37 (9.4)

0.073 Diameter (Ø1.85)

0.185 (4.7)

0.19 (4.83)

Diagram

Keyway

0.5 12.7

0.45 11.43

1/4-40 UNS-2A

POS. 3
POS. 2
POS. 1

25°

0.41 10.41

0.35 8.89

0.506 12.85

0.35 8.89

0.06 1.52

0.3 0.76

0.185 4.7

0.115 Diameter Ø 2.92

Epoxy Seal

Keyway This Side

6 3
5 2
4 1

0.08 2.03

0.19 4.83

Dimensions : Inches (Millimetres)

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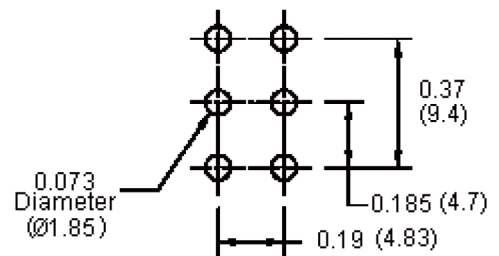
Three - Way Switch Wiring Diagram

Single Pole, 3 Position

Bushing Options

Actuator

Termination

Standard Nut

Lock Washer
SPC21314, SPC21315, SPC21316

Locking Ring

Panel Mounting

Dimensions : Inches (Millimetres)
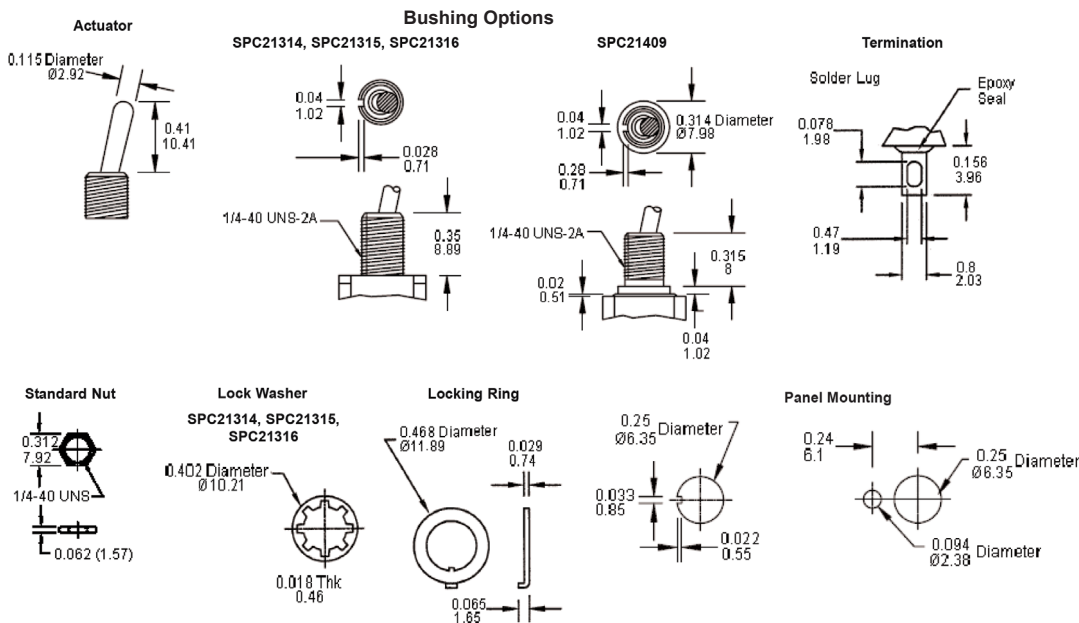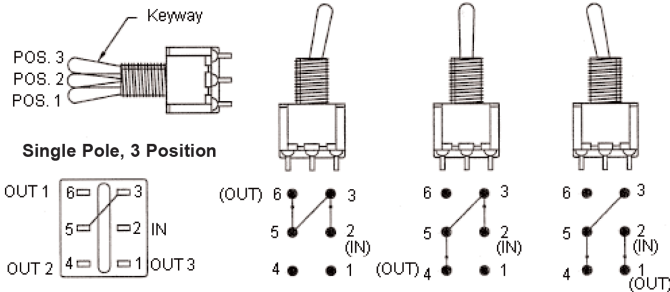
Part Number Table

Description	Part Number
Toggle Switch, 5A, Panel Mount	SPC21314
	SPC21315
	SPC21316
	SPC21409

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