



Datasheet

SPST Panel Mount Off-(On) Illuminated Push Button Switch

RS Stock number 734-6707



Specifications:

Max. current/voltage rating 400mA 32VAC – 100mA 50VDC -

with resistive load 125mA 125VAC

Initial Contact Resistance: $50m\Omega$ max.

Insulation Resistance: $1 G\Omega$ min. at 500VDC

Dielectric Strength: 1,000VAC rms
Electrical Life at Full Load: 500,000 cycles

Panel Thickness: B1 Series: 0.8(.031) min-1.8mm(.071)max

B2 Series: 1.5(.059) min.-4mm(.157)max

Total Travel: 1.5mm (.059)

Operating Force: 2N-5N Contact Bounce: 10 ms

Mechanical Life: 1,000,000 cycles

Torque: 1.5Nm max. applied to nut Soldering: 350°C max. for 3 seconds Polyamide 4/6 (UL94-V0)

Cap: Polyamide 6/6 Bushing: Polyamide 6/6

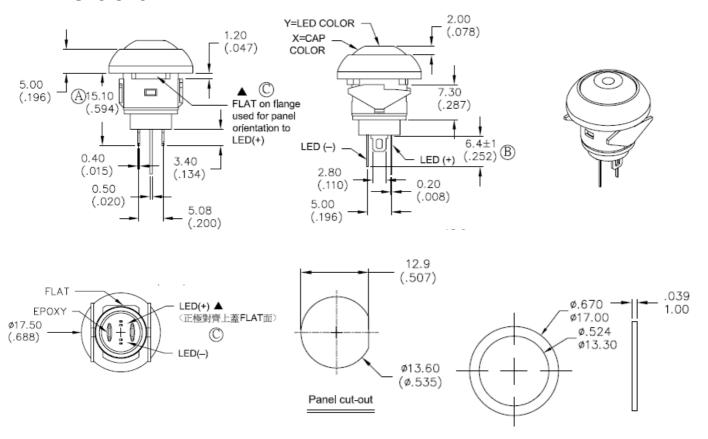
Terminal/Contacts: Gold over silver plated

RoHS: 2002/95/EC





Dimensions - mm



	POS.1	POS.2
Model		
No.	ġ	4
PAS6	OFF	MOM
Term. Comm.	OPEN	SHORT
SCHEMATIC	OFEN	

SWITCH FUNCTION