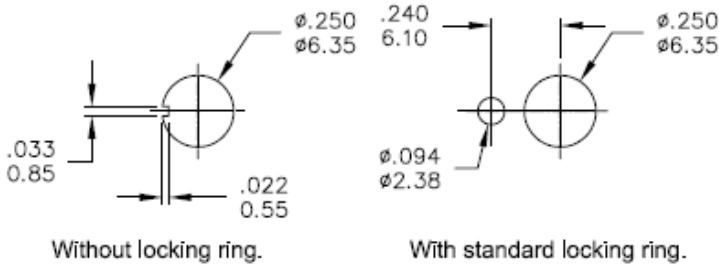
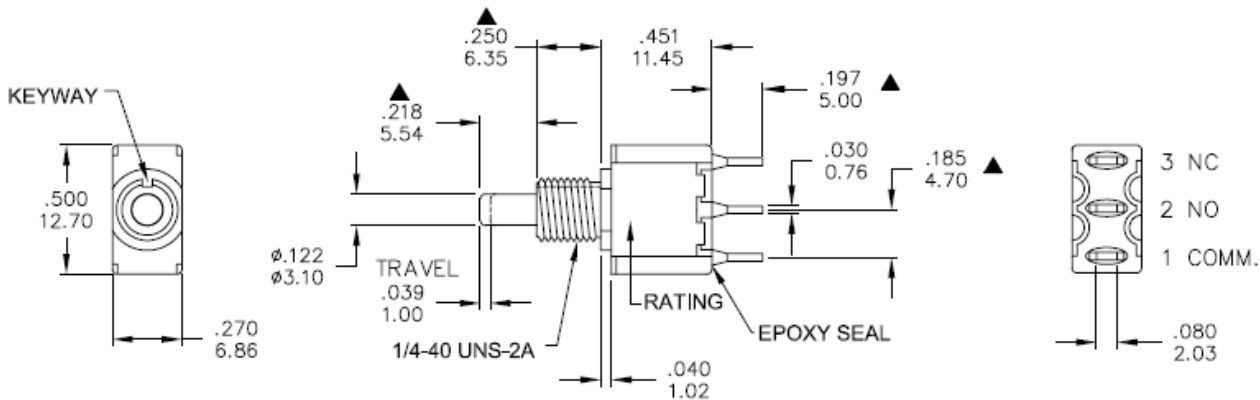


# Datasheet

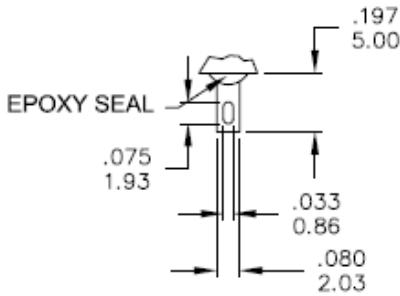
## Yellow SPDT Panel Mount ON-(ON) Push Button Switch, 3 A

RS Stock number [734-6785](#)

Drawing (mm):



PANEL MOUNTING



SOLDER LUG

**SPECIFICATIONS**

**MECHANICAL LIFE:** 50,000 make-and-break cycles.

**CONTACT RESISTANCE:** 20mΩ max. initial @ 2-4VDC  
100mA for both silver and gold plated contacts.

**INSULATION RESISTANCE:** 1,000MΩ min.

**DIELECTRIC STRENGTH:** 1,000 V RMS@sea level.

**OPERATING TEMPERATURE:** -30°C to 85°C.

**MATERIALS**



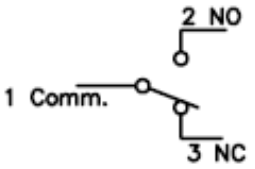
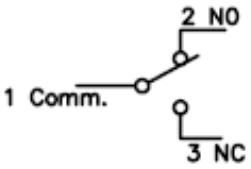
**CASE:** Dially phthalate (DAP) (UL94v-0).

**PLUNGER:** Glass filled Nylon or Glass fille polyester.

**BUSHING:** Brass,nickel plated.

**HOUSING:** Stainless Steel.

**TERMINAL/CONTACT:**Silver or gold plated.

Model No.	POS.1	POS.2
		
7MS7	ON	MOM
Term. Comm.	1-3	1-2
SCHEMATIC		

SWITCH FUNCTION