JSM Series
Sub-Miniature Slide Switches



Description

The JSM series sub-miniature slide switches are often found in thermostat select switches, telecommunication products and computer peripherals. Available in SP3T model, JSM switches also feature positive detent and the low-profile that products in this industry require.

Features & Benefits

- RoHS compliant and meets all requirements of RoHS directive 2002/95EC, Halogen Free
- Positive detent
- IR reflow to 260° solder profile
- Surface and thru hole mounting
- Maintained and momentary functions
- SP3T model
- Low profile

Applications

- Telecommunication products
- Computer peripherals
- Thermostat select switch
- Instrumentation

Specifications

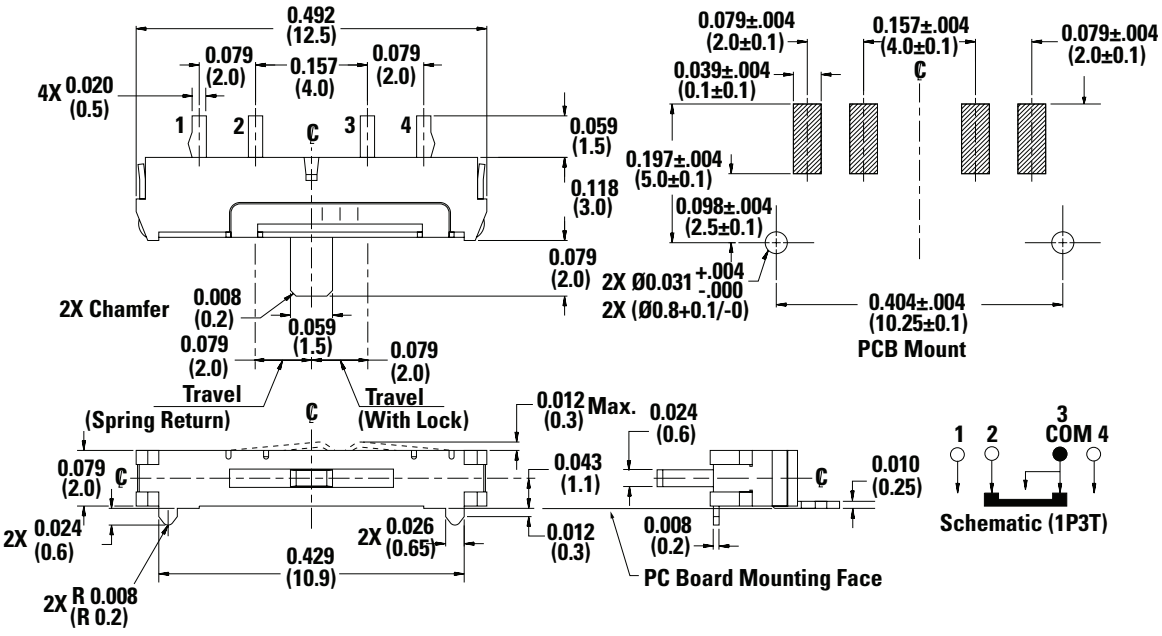
Contact Rating	4 VDC @ 0.3A
Electrical Life	10,000 make-and-break cycles at full load.
Contact Resistance	70 m Ω max.
Insulation Resistance	100 M Ω min. @ 500 V
Dielectric Strength	100 VAC min. @ sea level.
Operating Temperature	-10°C to 60°C
Storage Temperature	-30°C to 85°C

Notes: Specifications and materials listed above are for switches with standard options. For information on specific and custom switches, consult Customer Service Center.

Materials

Housing	LCP, Glass filled (halogen free)
Actuator	4/6 nylon (UL 94V-2), black.
Contacts	Beryllium copper, silver plated.
Terminals	Brass, silver plated.
Cover	Stainless steel
Return Spring	

JSM07011SAQNR SP3T Surface Mount Momentary One Side & Maintained the Other.



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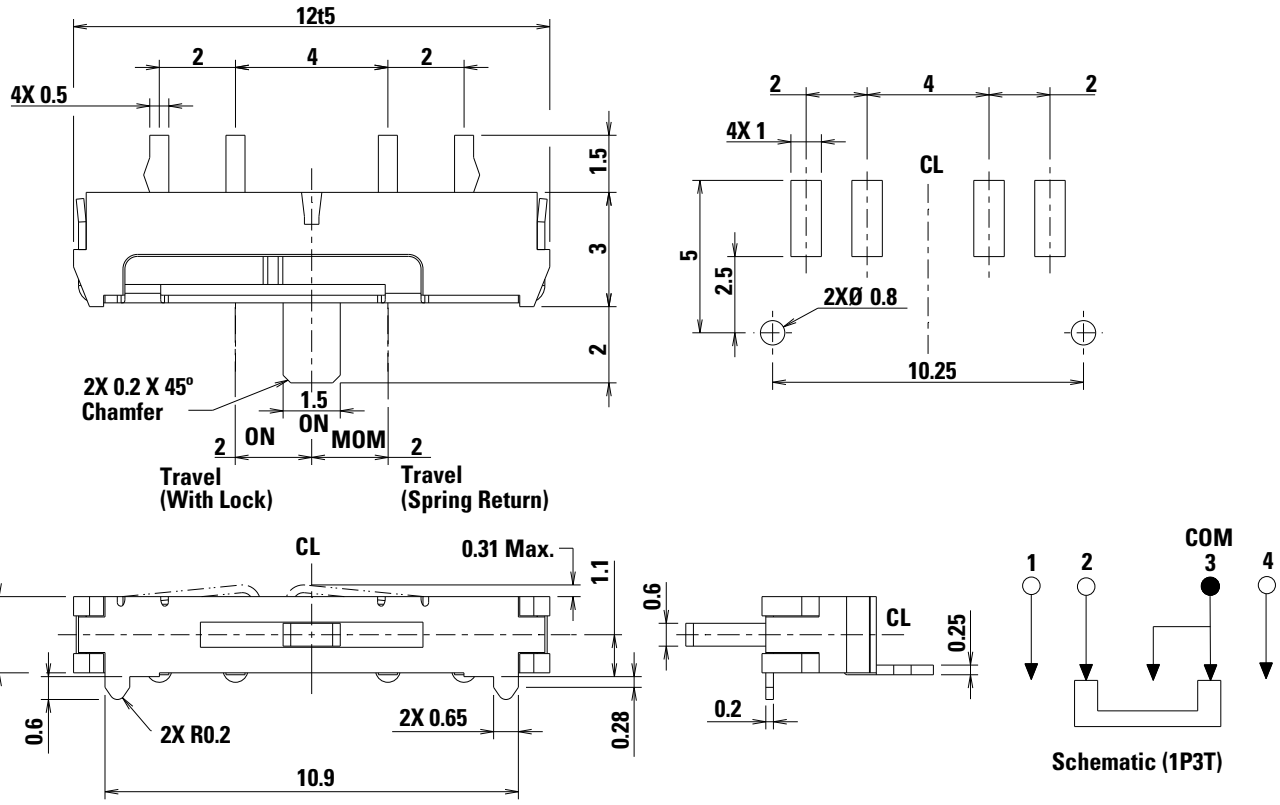
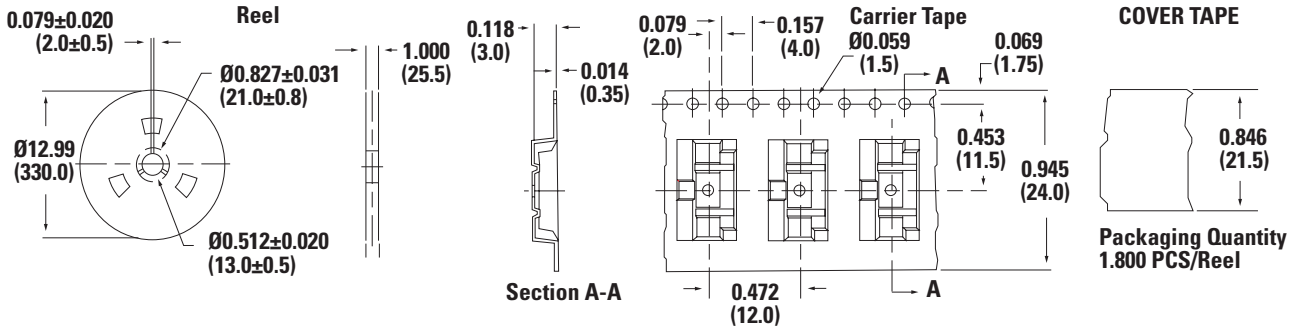


Packaging for JJSM07011SAQNR and JSM07011SAQNL



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