

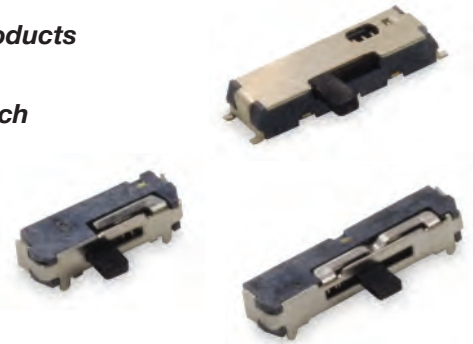
JSM Series Sub-Miniature Slide Switches

Features/Benefits

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

Typical Applications

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



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. @ 500V.

DIELECTRIC STRENGTH: 100 VAC min. @ sea level.

OPERATING TEMPERATURE: -10°C to +60°C

STORAGE TEMPERATURE: -30°C to +85°C

NOTE: 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)

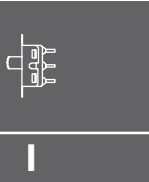
ACTUATOR: 4/6 nylon (UL94V-2), black.

CONTACTS: Beryllium copper, silver plated.

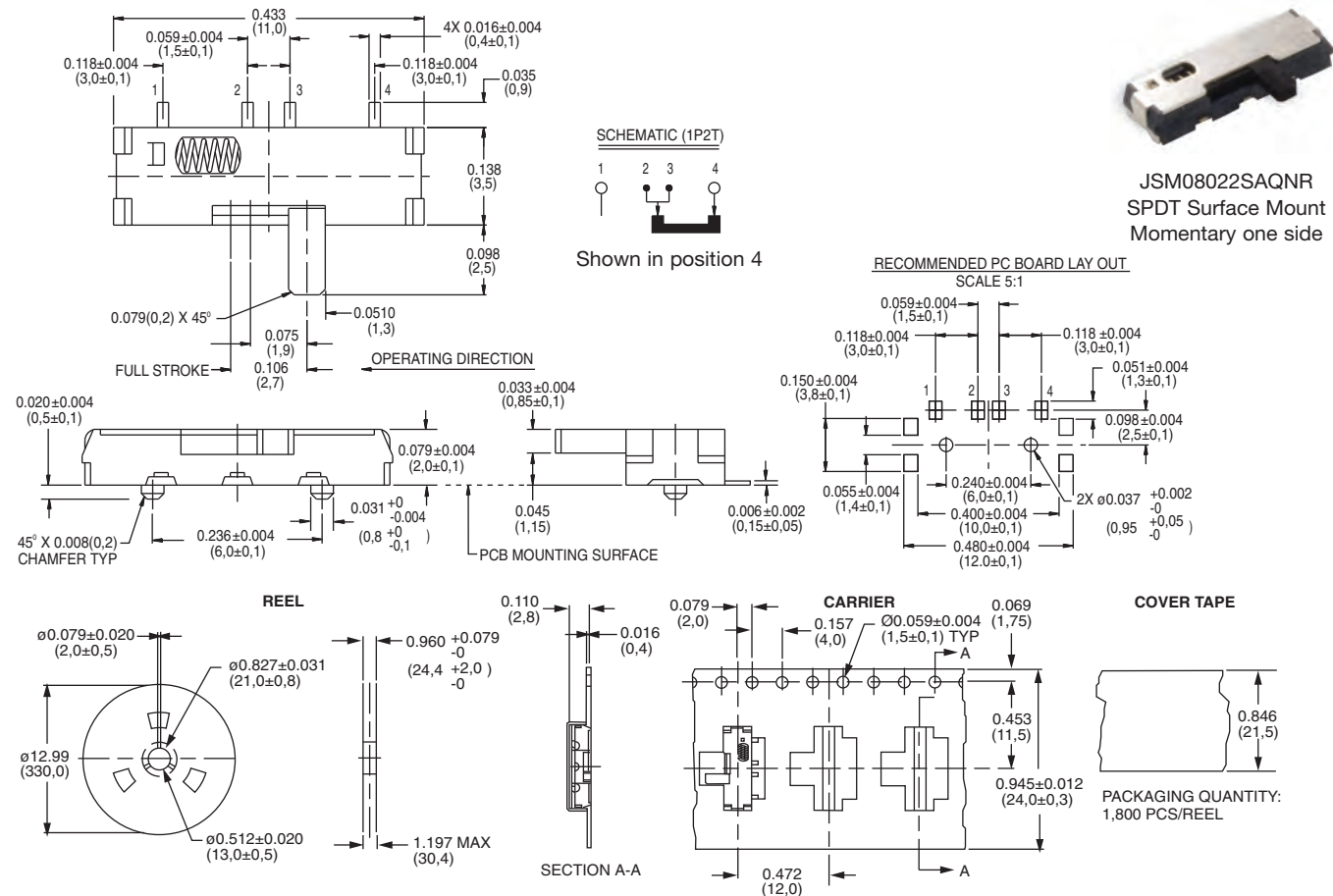
TERMINALS: Brass, silver plated.

COVER: Stainless steel

RETURN SPRING: Stainless steel

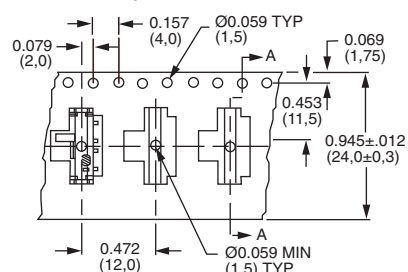
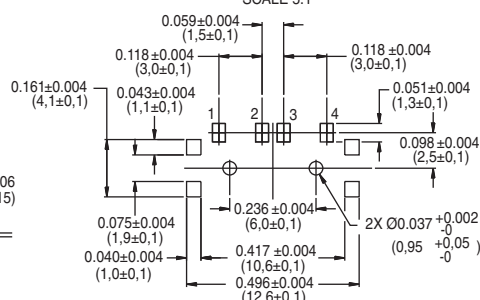
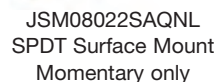
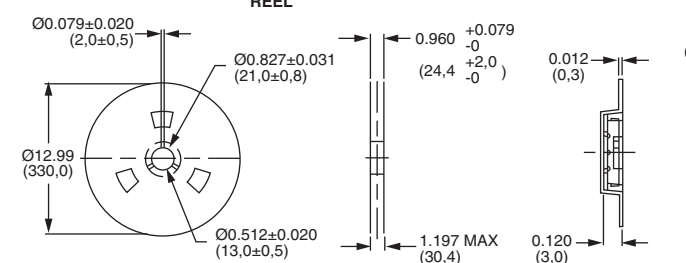


Slide

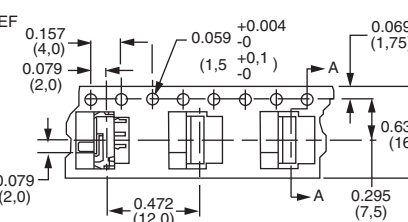
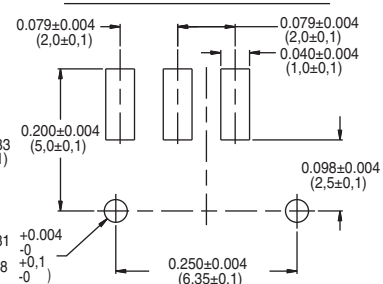
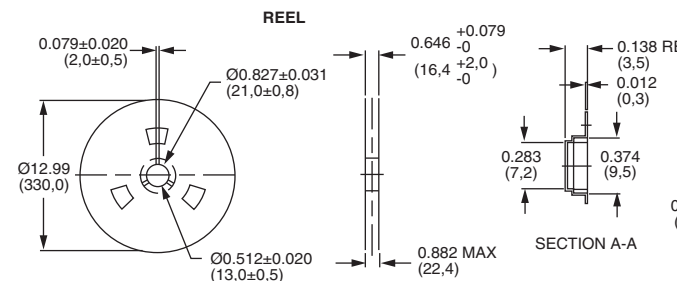


Dimensions are shown: Inches (mm)
Specifications and dimensions subject to change

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PACKAGING QUANTITY:
1.800 PCS/REEL

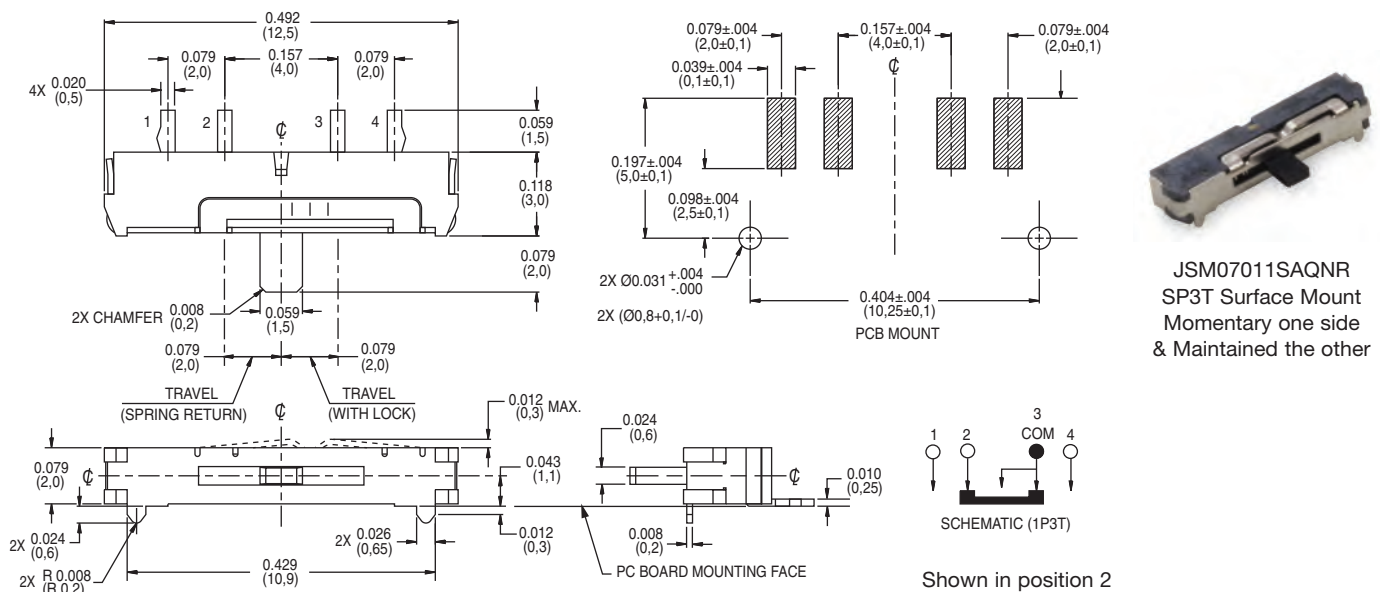
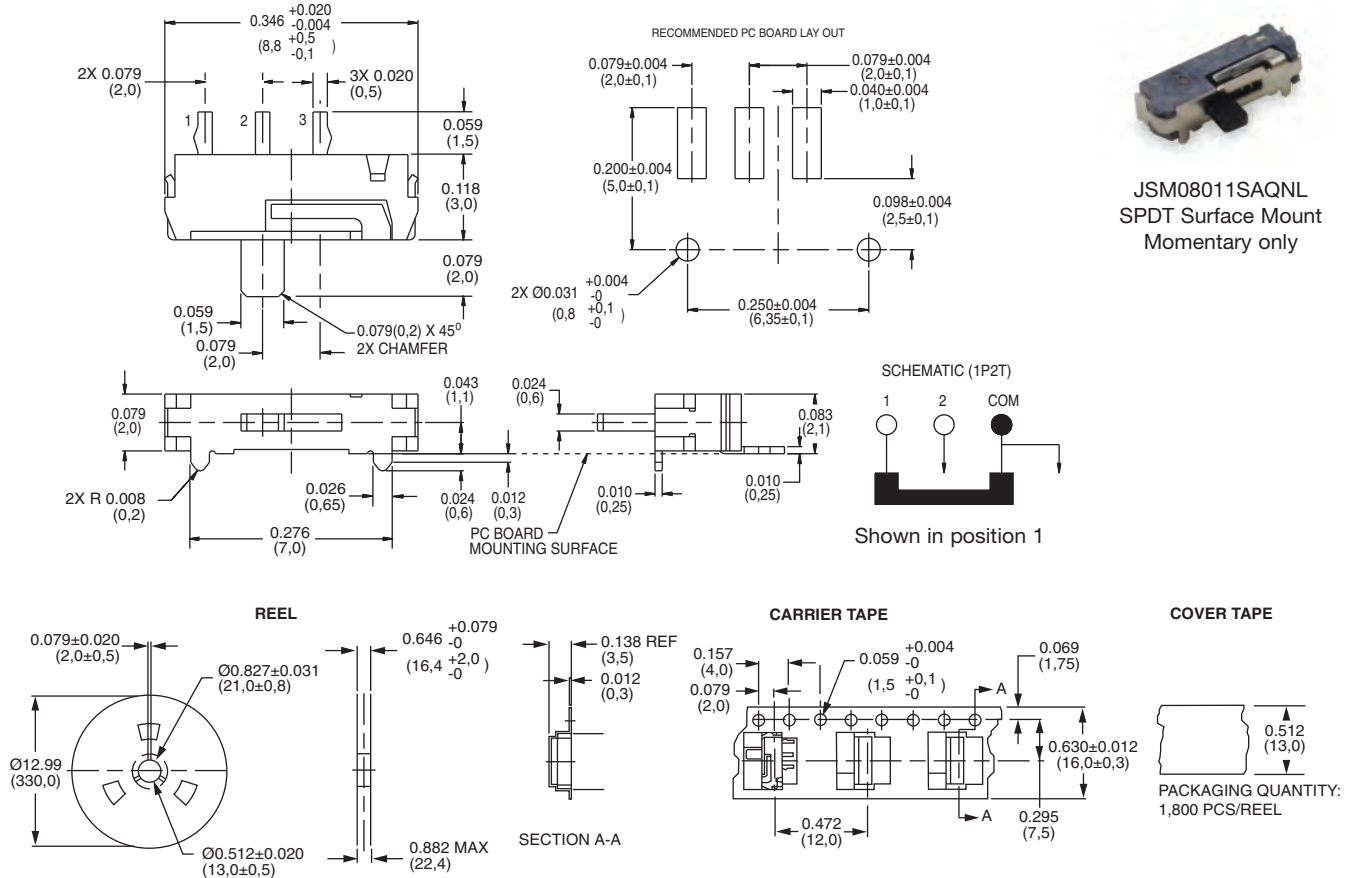


PACKAGING QUANTITY:
1,800 PCS/REEL



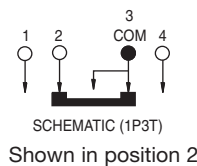
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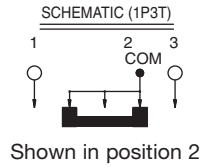
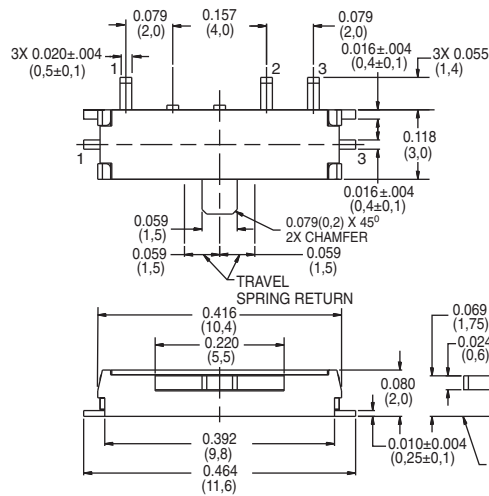
JSM07011SAQNL
SP3T Surface Mount
Momentary one side
& Maintained the other

[illegible]

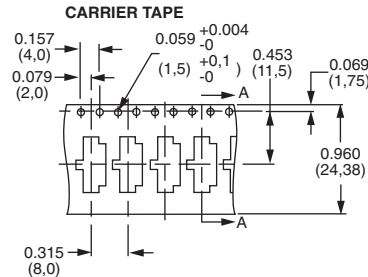
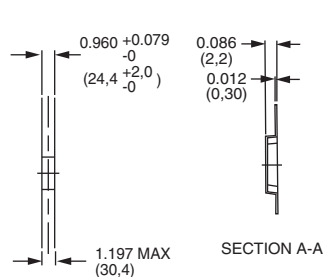
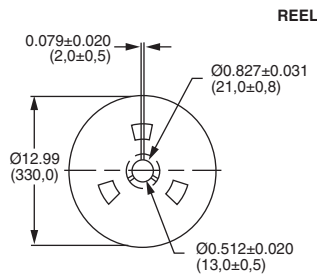
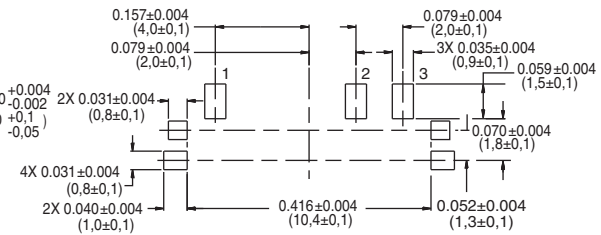
JSM Series Sub-Miniature Slide Switches



JSM05000SAQN
SP3T Surface Mount
Momentary both
sides



RECOMMENDED PC BOARD LAY OUT
SCALE 5:1



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