

JSX Series

Sub-Miniature Slide Switches



Description

JSX switches feature a low profile, SPDT momentary action and a long electrical and mechanical life, making them perfect for designers of On/Off touch screens, handheld games and remote controls.

Features & Benefits

- Low profile
- SPDT momentary action
- Long electrical and mechanical life

Applications

- On/Off touch screens
- Handheld games
- Remote controls
- Instrumentations

Specifications

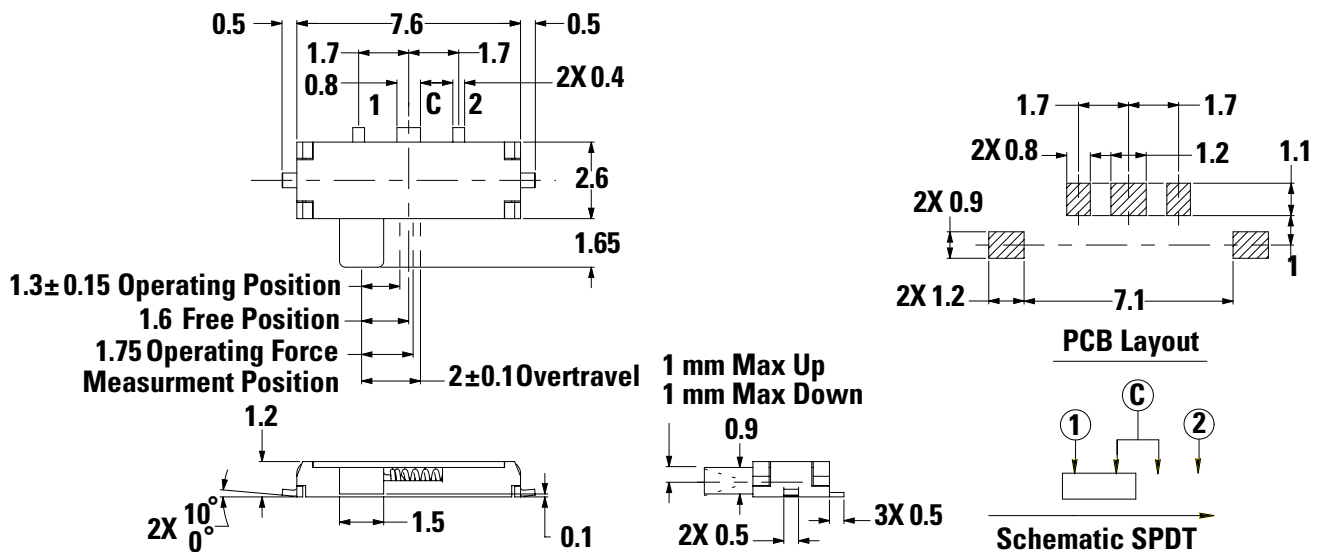
Contact Rating	10 mA @ 5 VDC (resistive).
Electrical Life	100,000 cycles
Contact Resistance	70 m Ω max. initial. 200 m Ω max. after life testing.
Insulation Resistance	100 M Ω min. @ 100 VDC
Dielectric Strength	100 VAC 1 min. @ 50/60 Hz/2mA.
Operating Temperature	-25°C to 70°C
Storage Temperature	-40°C to 85°C -25°C to 55°C (in tape & reel packaging)

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

Materials

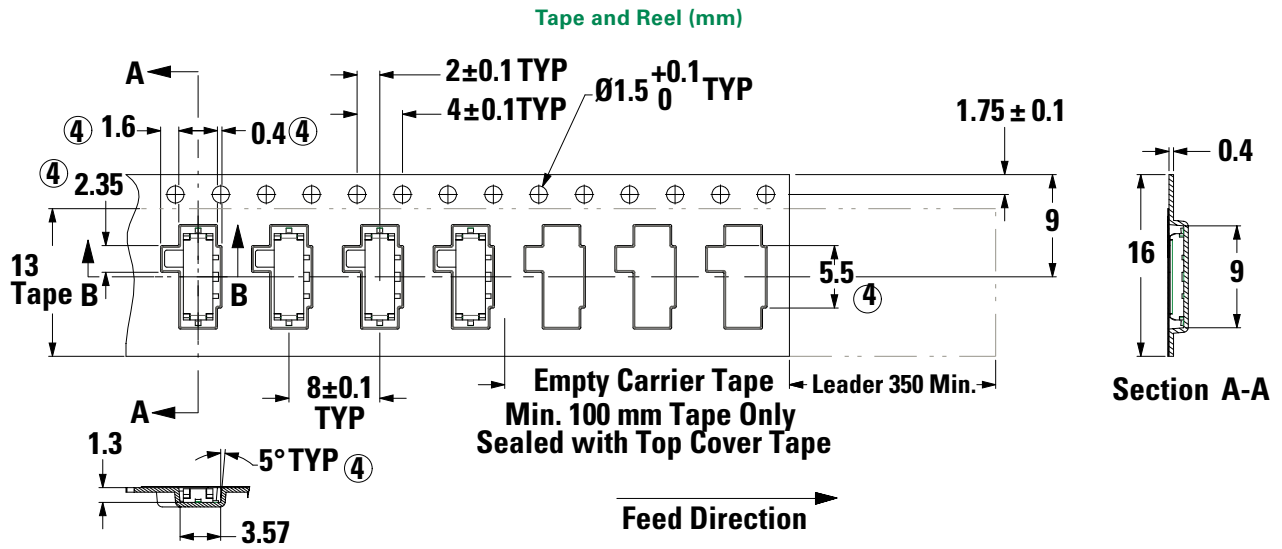
Housing	LCP, Glass filled.
Actuator	4/6 nylon (UL 94V-2), black.
Contacts	Beryllium copper, silver plated.
Terminals	Phosphur bronze or StSt, silver plated.
Cover	Nickel silver or Stainless steel, silver plated.
Return Spring	Stainless steel

JSX08001SAQNL SPDT, Surface Mount, Momentary only Dimensions (mm)



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