

# 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

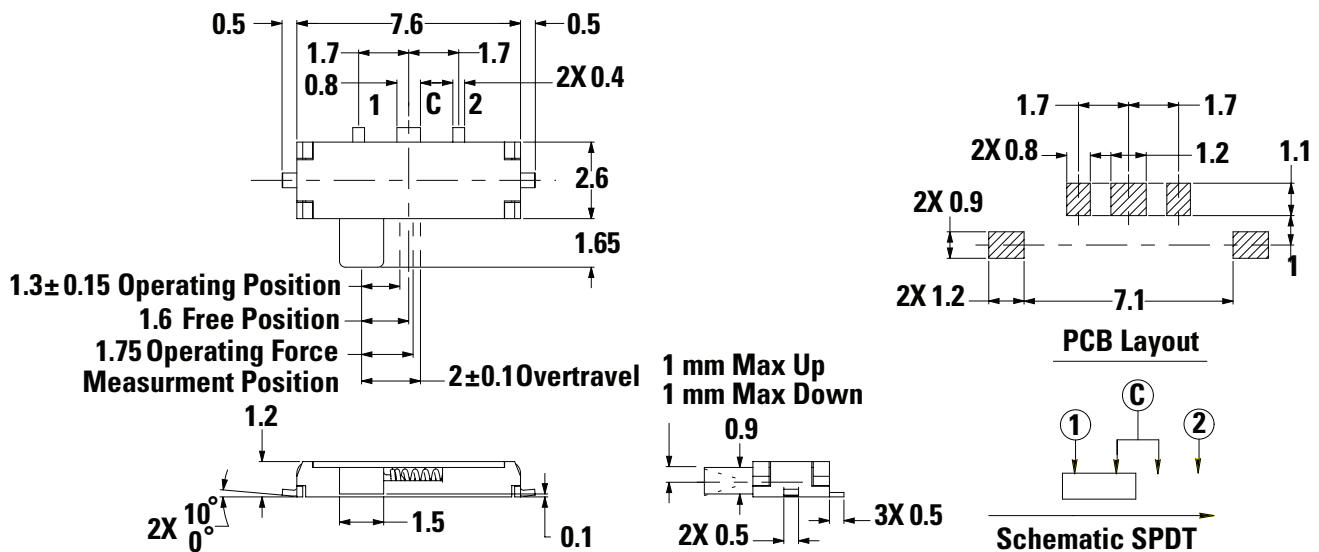
<b>Contact Rating</b>	10 mA @ 5 VDC (resistive).
<b>Electrical Life</b>	100,000 cycles
<b>Contact Resistance</b>	70 m Ω max. initial. 200 m Ω max. after life testing.
<b>Insulation Resistance</b>	100 M Ω min. @ 100 VDC
<b>Dielectric Strength</b>	100 VAC 1 min. @ 50/60 Hz/2mA.
<b>Operating Temperature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

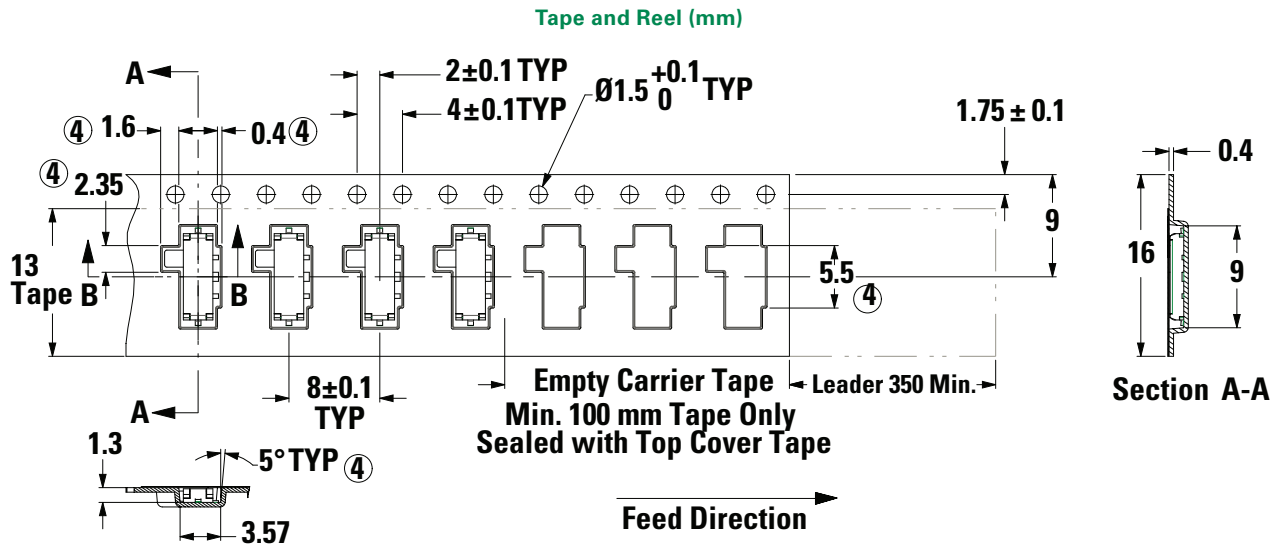
<b>Housing</b>	LCP, Glass filled.
<b>Actuator</b>	4/6 nylon (UL 94V-2), black.
<b>Contacts</b>	Beryllium copper, silver plated.
<b>Terminals</b>	Phosphur bronze or StSt, silver plated.
<b>Cover</b>	Nickel silver or Stainless steel, silver plated.
<b>Return Spring</b>	Stainless steel

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



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