

# MJS Series

## Microminiature Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

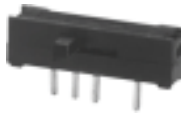
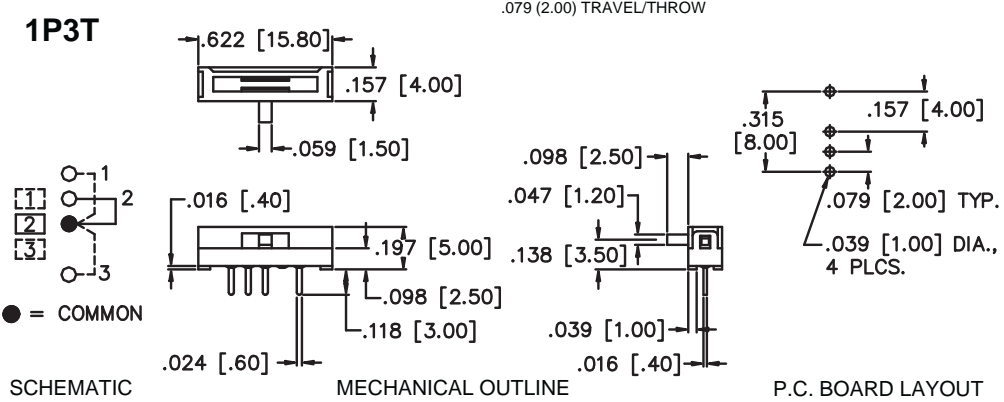

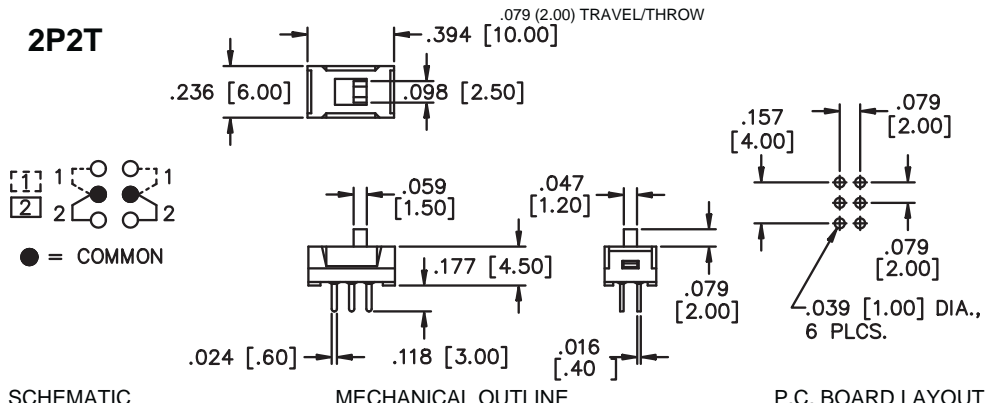

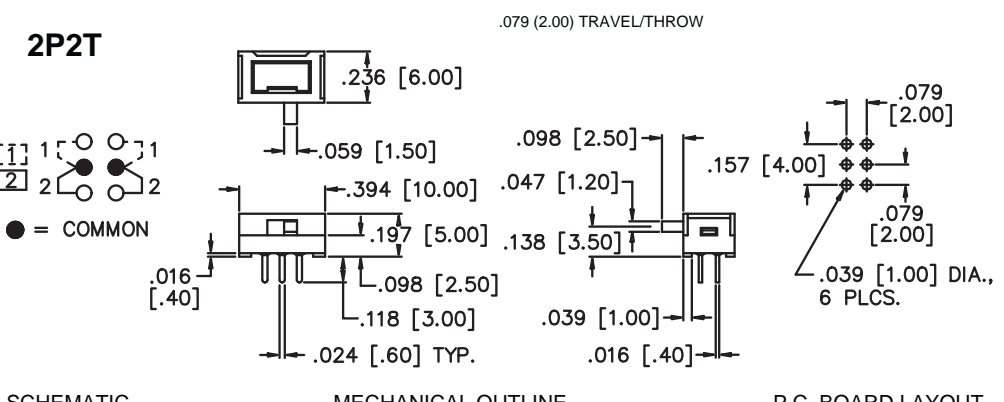
SPECIFICATIONS	FEATURES
<b>Contact rating:</b> 100 mA at 12 VDC <b>Initial contact resistance:</b> 20 milliohms max. <b>Insulation resistance:</b> 100 megohms min. at 500 VDC <b>Dielectric strength:</b> 500 volts RMS at sea level <b>Electrical life:</b> 10,000 cycles min. <b>Operating temperature range:</b> -10°C to +60°C <b>Actuation force:</b> 225g (average) <b>Solder heat resistance:</b> 260°C max. for 5 seconds <b>Washing not recommended</b>	<ul style="list-style-type: none"> <li>● <b>Molded-in terminals minimize flux or solder entry.</b></li> <li>● <b>Molded-in high temperature phenolic base.</b></li> <li>● <b>Low Profile.</b></li> <li>● <b>Bifurcated wiping contact design.</b></li> </ul>
	MATERIALS
	<b>Contacts &amp; terminals:</b> Silver plated <b>Case &amp; actuator:</b> Thermoplastic <b>Terminal seal:</b> Molded-in

MODEL NO.	.079 (2.00) TRAVEL/THROW		
MJS12	<b>1P2T</b>		
	<p>● = COMMON</p>		
VERTICAL ACTUATOR	SCHEMATIC	MECHANICAL OUTLINE	P.C. BOARD LAYOUT
MODEL NO.	.079 (2.00) TRAVEL/THROW		
MJS12R	<b>1P2T</b>		
	<p>● = COMMON</p>		
RIGHT ANGLE ACTUATOR	SCHEMATIC	MECHANICAL OUTLINE	P.C. BOARD LAYOUT
MODEL NO.	.079 (2.00) TRAVEL/THROW		
MJS13	<b>1P3T</b>		
	<p>● = COMMON</p>		
VERTICAL ACTUATOR	SCHEMATIC	MECHANICAL OUTLINE	P.C. BOARD LAYOUT

# MJS Series

## Microminiature Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

<p><b>MODEL NO.</b></p> <p><b>MJS13R</b></p>  <p>RIGHT ANGLE ACTUATOR</p>	<p style="text-align: right;">.079 (2.00) TRAVEL/THROW</p> <p><b>1P3T</b></p>  <p>SCHMATIC                      MECHANICAL OUTLINE                      P.C. BOARD LAYOUT</p>
<p><b>MODEL NO.</b></p> <p><b>MJS22</b></p>  <p>VERTICAL ACTUATOR</p>	<p style="text-align: right;">.079 (2.00) TRAVEL/THROW</p> <p><b>2P2T</b></p>  <p>SCHMATIC                      MECHANICAL OUTLINE                      P.C. BOARD LAYOUT</p>
<p><b>MODEL NO.</b></p> <p><b>MJS22R</b></p>  <p>RIGHT ANGLE ACTUATOR</p>	<p style="text-align: right;">.079 (2.00) TRAVEL/THROW</p> <p><b>2P2T</b></p>  <p>SCHMATIC                      MECHANICAL OUTLINE                      P.C. BOARD LAYOUT</p>