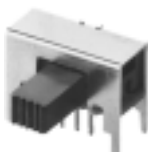
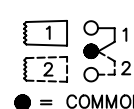
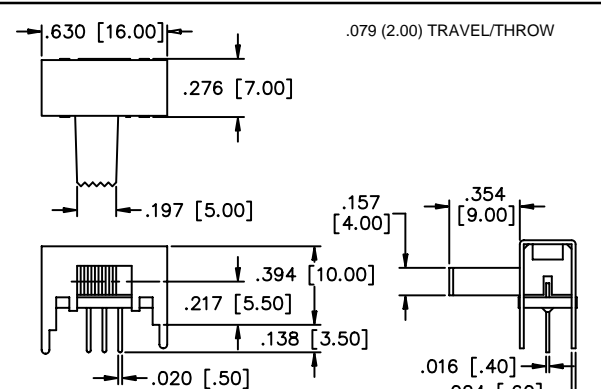
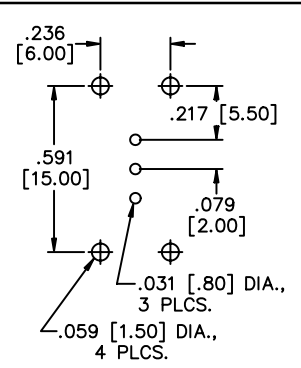
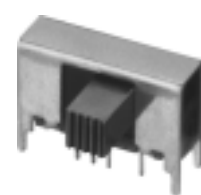
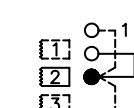
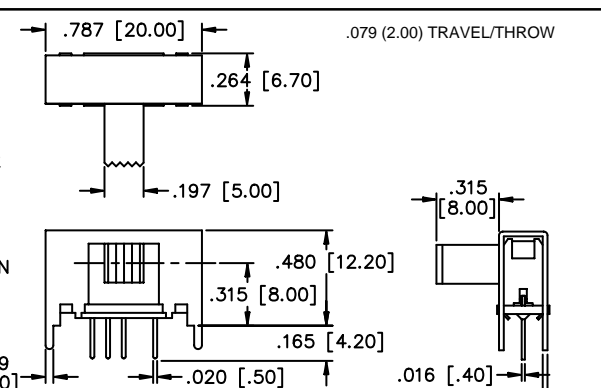
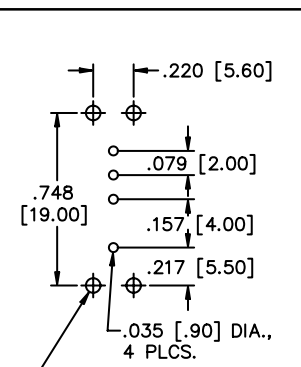

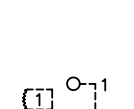
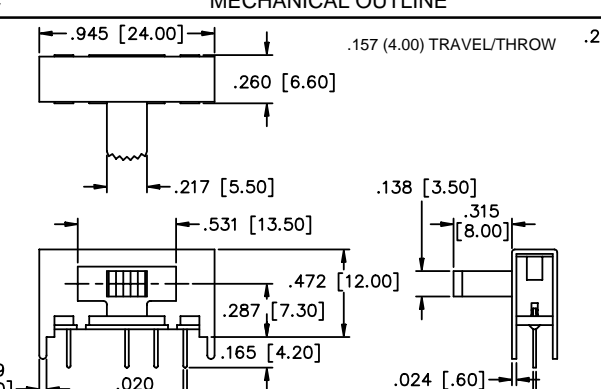
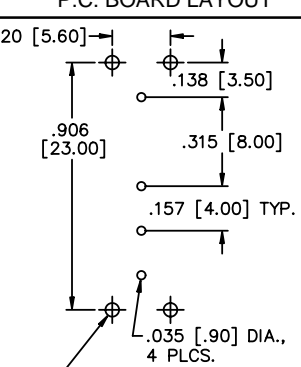


# M Series

## Standard Size Slide Switches

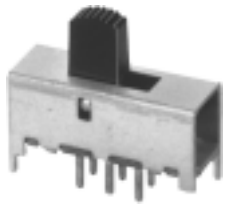
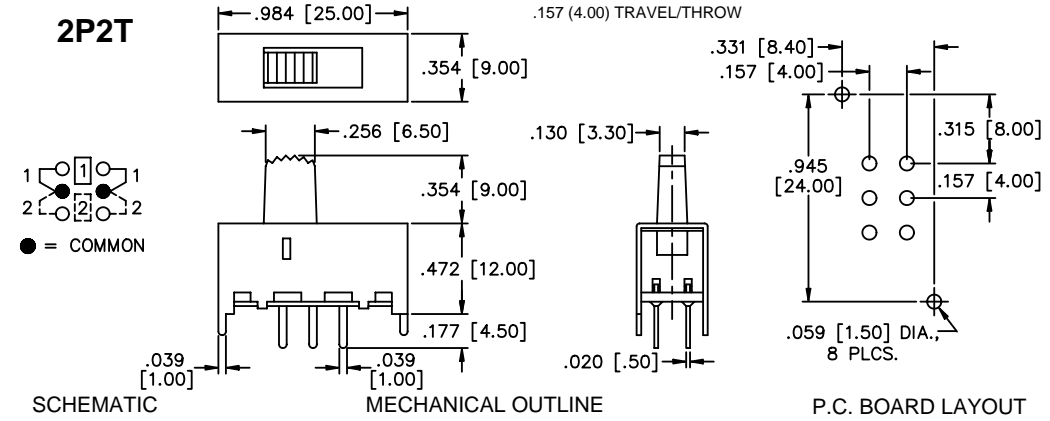
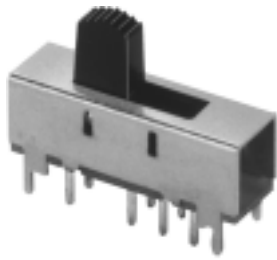
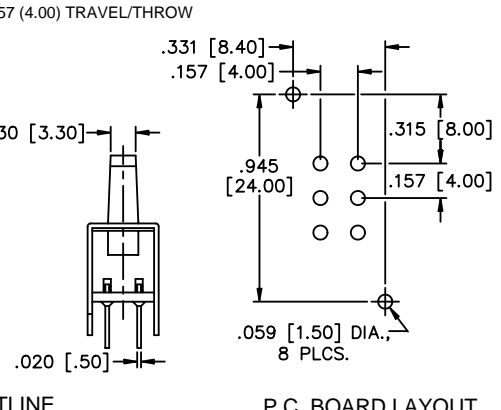
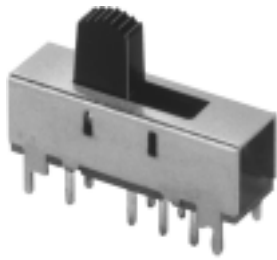
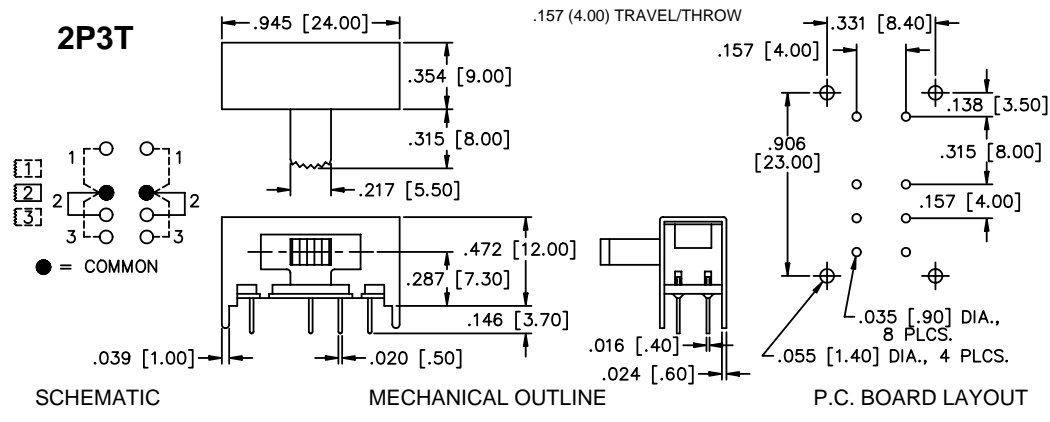
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

SPECIFICATIONS	FEATURES
<p><b>Contact rating:</b> 300 mA at 125 VAC or 30 VDC</p> <p><b>Initial contact resistance:</b> 20 milliohms max.</p> <p><b>Insulation resistance:</b> 100 megohms min. at 500 VDC</p> <p><b>Dielectric strength:</b> 500 volts RMS at sea level</p> <p><b>Electrical life:</b> 10,000 cycles min.</p> <p><b>Operating temperature range:</b> -10°C to +60°C</p> <p><b>Solder heat resistance:</b> 260°C max. for 3 seconds</p> <p><b>Solvent washing permissible</b></p>	<ul style="list-style-type: none"> <li><b>Bifurcated wiping contact design.</b></li> <li><b>Epoxy sealed terminals.</b></li> <li><b>Wash-through open frame construction.</b></li> <li><b>Reinforcing mounting legs.</b></li> <li><b>Many actuator styles and lengths available on request.</b></li> </ul>
MATERIALS	
<p><b>Contacts &amp; terminals:</b> Silver plated</p> <p><b>Housing:</b> Tin plated steel</p> <p><b>Actuator:</b> Thermoplastic</p> <p><b>Base:</b> Phenolic laminated sheet</p>	<p><b>Terminal seal:</b> Epoxy</p>

MODEL NO.			
M12R			
 <p>RIGHT ANGLE ACTUATOR</p>	<p><b>1P2T</b></p>  <p>SCHMATIC</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>
MODEL NO.			
M13R			
 <p>RIGHT ANGLE ACTUATOR</p>	<p><b>1P3T</b></p>  <p>SCHMATIC</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>
MODEL NO.			
M13AR			
 <p>RIGHT ANGLE ACTUATOR</p>	<p><b>1P3T</b></p>  <p>SCHMATIC</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>

# M Series

## Standard Size Slide Switches


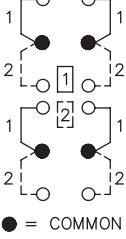
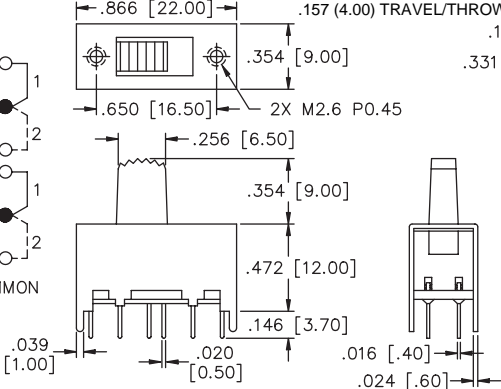
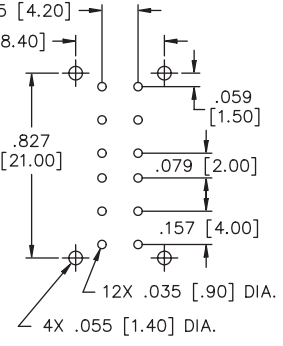
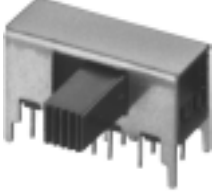
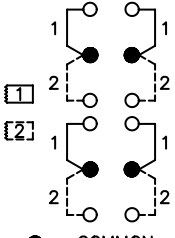
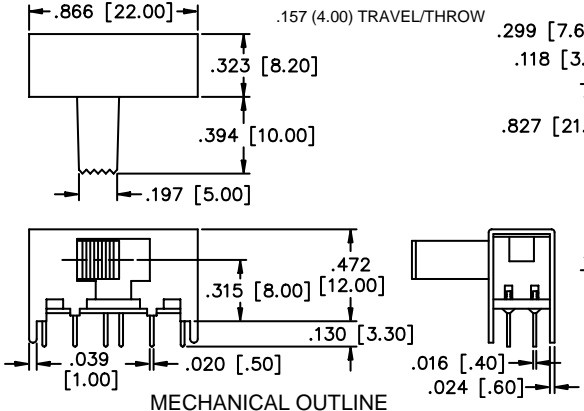
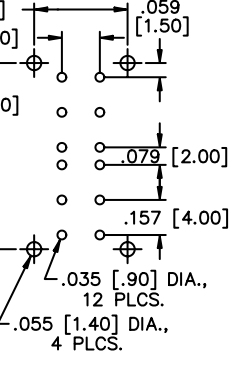

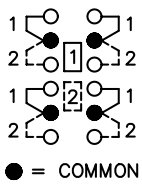
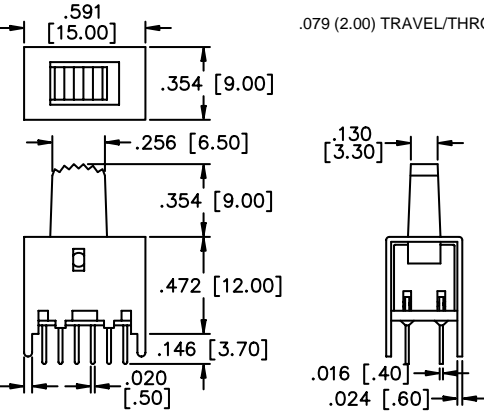
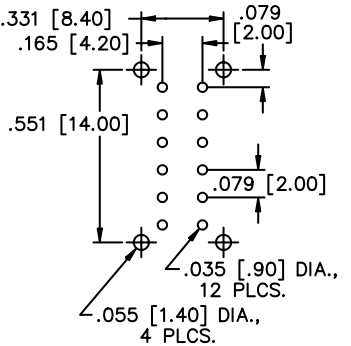

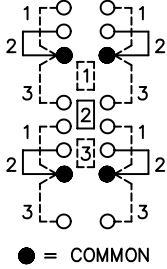
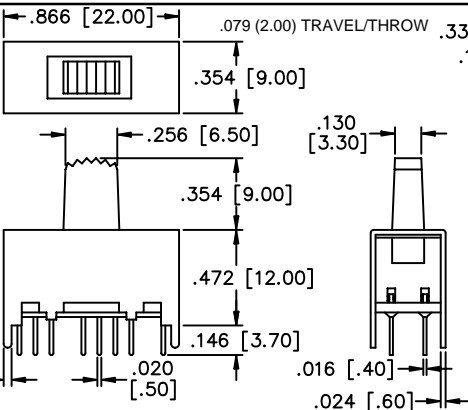
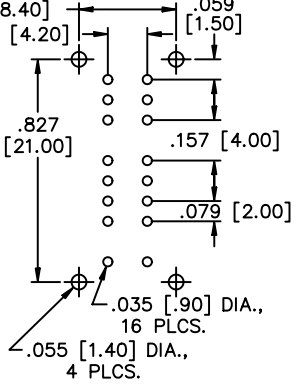
<p><b>MODEL NO.</b></p> <p><b>M22</b></p>  <p>VERTICAL ACTUATOR</p>	<p><b>2P2T</b></p> <p style="text-align: right;">.157 (4.00) TRAVEL/THROW</p>  <p><b>SCHEMATIC</b>      <b>MECHANICAL OUTLINE</b>      <b>P.C. BOARD LAYOUT</b></p>
<p><b>MODEL NO.</b></p> <p><b>M23</b></p>  <p>VERTICAL ACTUATOR</p>	<p><b>2P3T</b></p> <p style="text-align: right;">.157 (4.00) TRAVEL/THROW</p>  <p><b>SCHEMATIC</b>      <b>MECHANICAL OUTLINE</b>      <b>P.C. BOARD LAYOUT</b></p>
<p><b>MODEL NO.</b></p> <p><b>M23R</b></p>  <p>RIGHT ANGLE ACTUATOR</p>	<p><b>2P3T</b></p> <p style="text-align: right;">.157 (4.00) TRAVEL/THROW</p>  <p><b>SCHEMATIC</b>      <b>MECHANICAL OUTLINE</b>      <b>P.C. BOARD LAYOUT</b></p>

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

# M Series

## Standard Size Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

<b>MODEL NO.</b> <b>M42</b>		<p><b>4P2T</b></p>  <p>● = COMMON</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>
<b>MODEL NO.</b> <b>M42R</b>		<p><b>4P2T</b></p>  <p>● = COMMON</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>
<b>MODEL NO.</b> <b>M42A</b>		<p><b>4P2T</b></p>  <p>● = COMMON</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>
<b>MODEL NO.</b> <b>M43</b>		<p><b>4P3T</b></p>  <p>● = COMMON</p>	 <p>MECHANICAL OUTLINE</p>	 <p>P.C. BOARD LAYOUT</p>

# M Series

## Standard Size Slide Switches

<b>MODEL NO.</b> <b>M43R</b>	<p><b>4P3T</b></p> <p>● = COMMON</p>	<p>MECHANICAL OUTLINE</p>	<p>P.C. BOARD LAYOUT</p>
<b>MODEL NO.</b> <b>M62R</b>	<p><b>6P2T</b></p> <p>● = COMMON</p>	<p>MECHANICAL OUTLINE</p>	<p>P.C. BOARD LAYOUT</p>
<b>MODEL NO.</b> <b>M62A</b>	<p><b>6P2T</b></p> <p>● = COMMON</p>	<p>MECHANICAL OUTLINE</p>	<p>P.C. BOARD LAYOUT</p>

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE