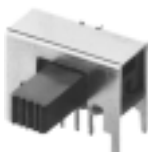
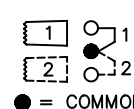
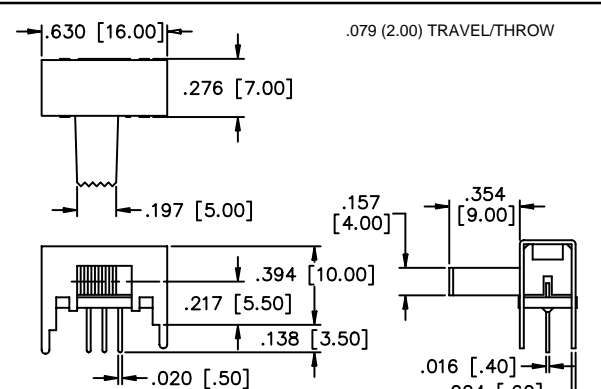
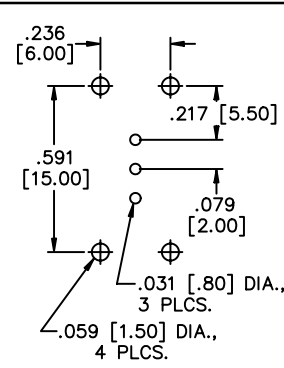
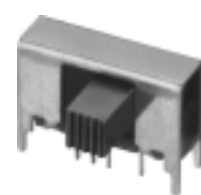
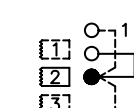
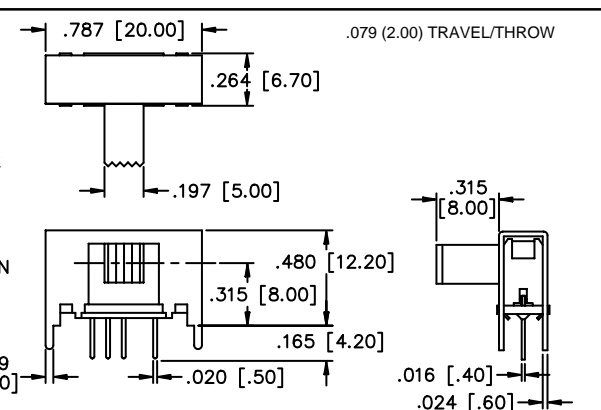
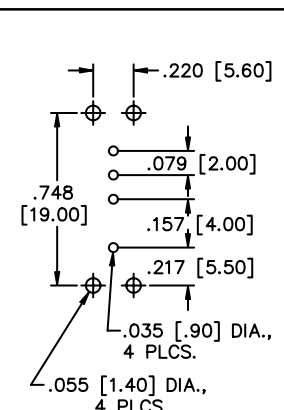

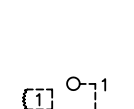
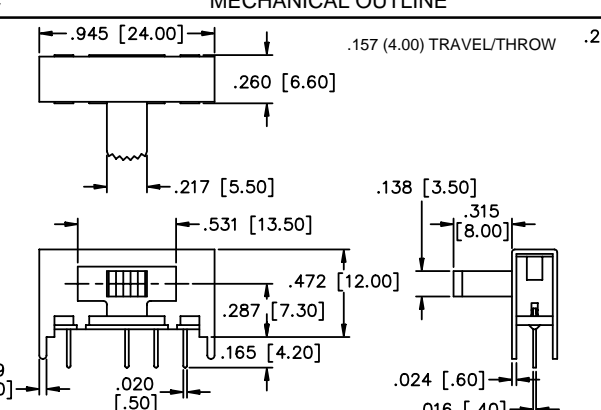
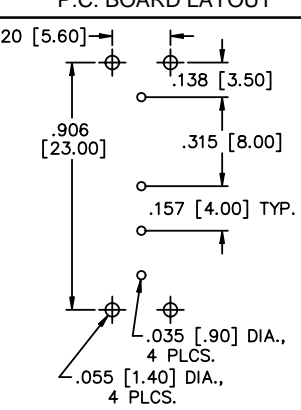


# M Series

## Standard Size Slide Switches

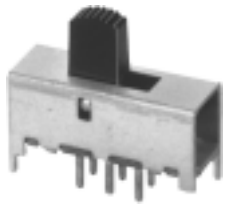
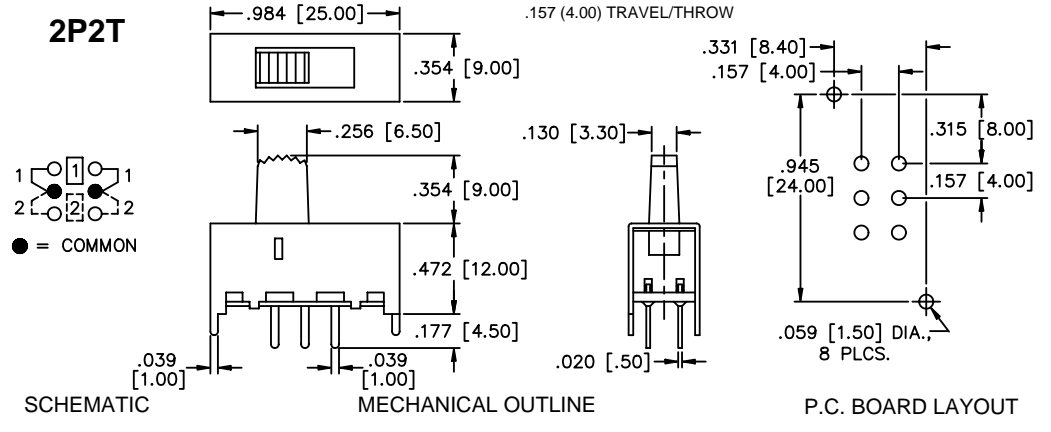
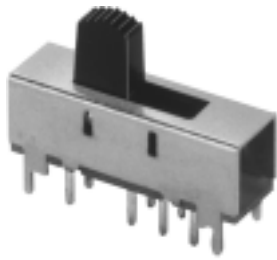
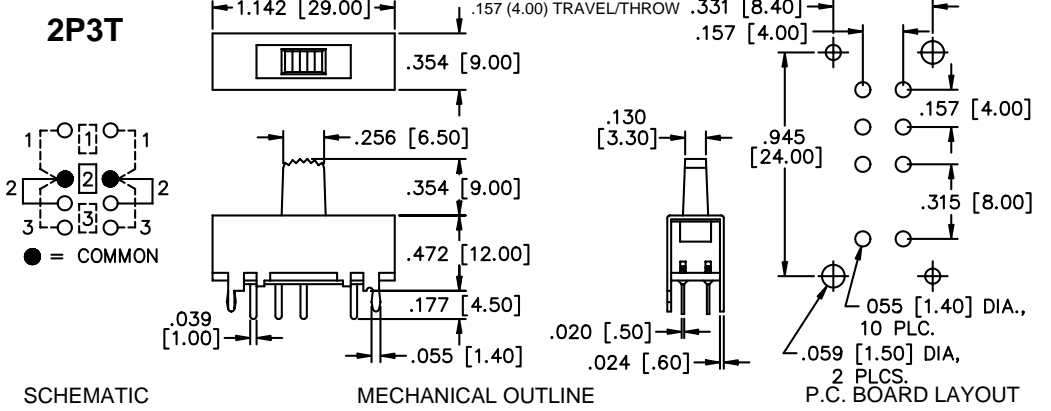

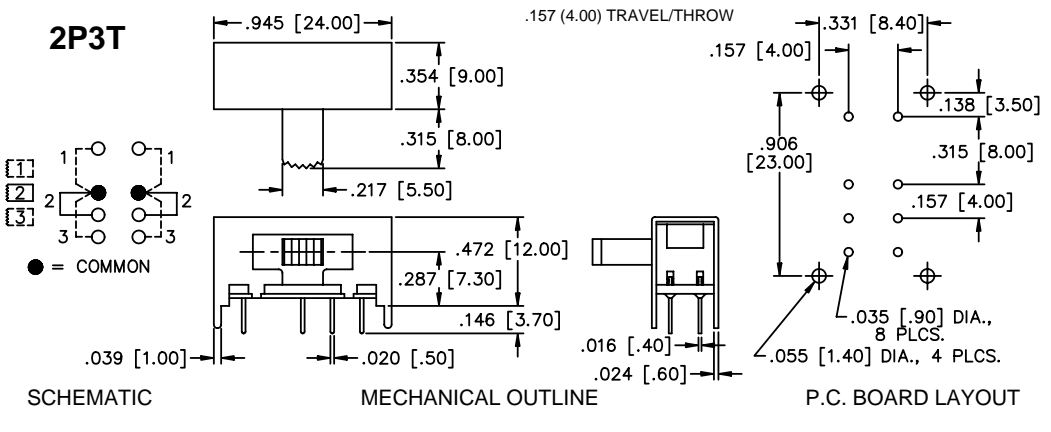
SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

| 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.   |  |  |  |
|---|--|--|--|
| <b>M12R</b>   |  |  |  |
|  <p>RIGHT ANGLE ACTUATOR</p>  | <p><b>1P2T</b></p>  <p>● = COMMON</p>  |  <p>MECHANICAL OUTLINE</p>  |  <p>P.C. BOARD LAYOUT</p>  |
| MODEL NO.   |  |  |  |
| <b>M13R</b>   |  |  |  |
|  <p>RIGHT ANGLE ACTUATOR</p> | <p><b>1P3T</b></p>  <p>● = COMMON</p> |  <p>MECHANICAL OUTLINE</p> |  <p>P.C. BOARD LAYOUT</p> |
| MODEL NO.   |  |  |  |
| <b>M13AR</b>  |  |  |  |
|  <p>RIGHT ANGLE ACTUATOR</p> | <p><b>1P3T</b></p>  <p>● = COMMON</p> |  <p>MECHANICAL OUTLINE</p> |  <p>P.C. BOARD LAYOUT</p> |

# M Series

## Standard Size Slide Switches


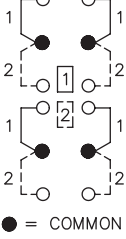
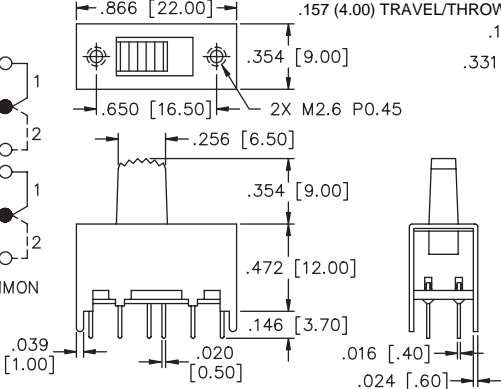
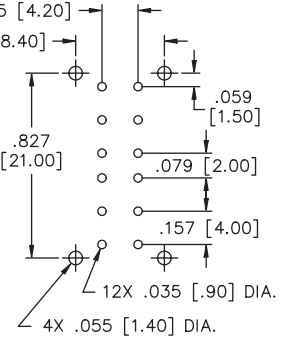
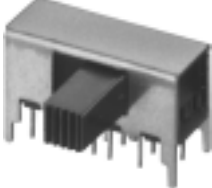
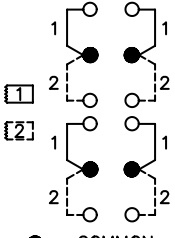
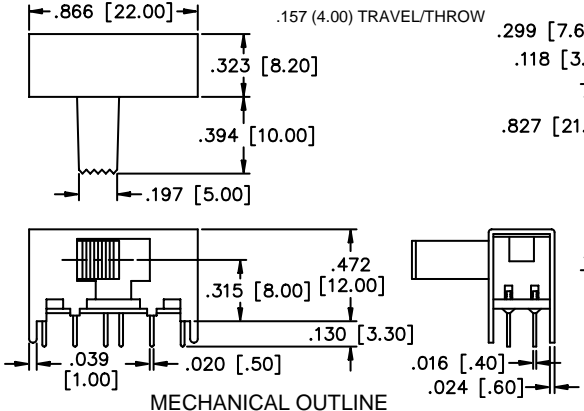
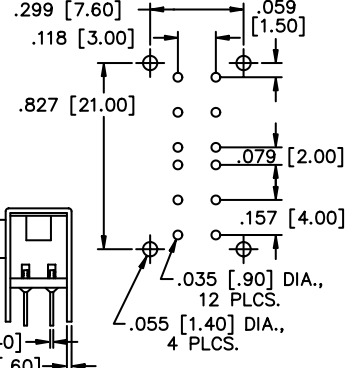

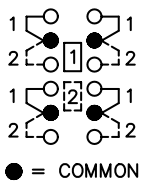
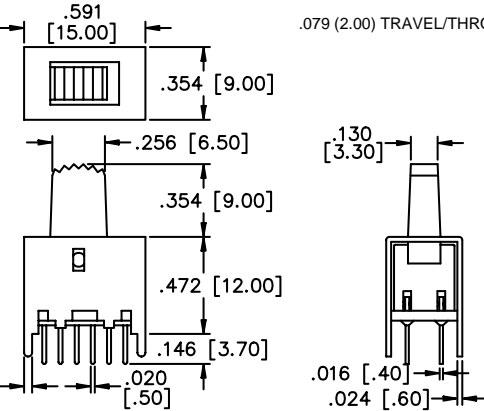
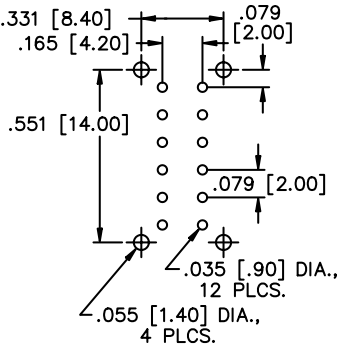

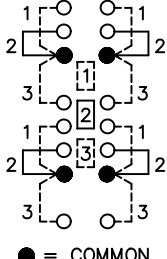
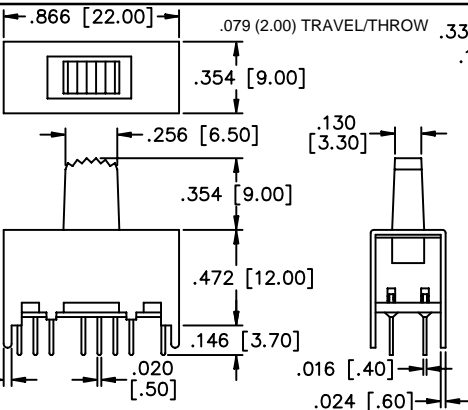
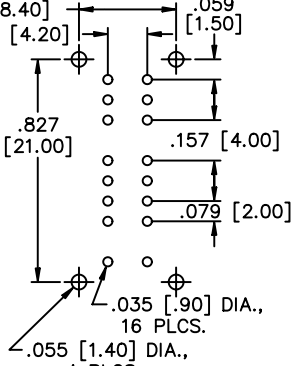
|  |   |
|--|---|
| <p><b>MODEL NO.</b></p> <p><b>M22</b></p>  <p>VERTICAL ACTUATOR</p>       | <p><b>2P2T</b></p>  <p>SCHEMATIC      MECHANICAL OUTLINE      P.C. BOARD LAYOUT</p>   |
| <p><b>MODEL NO.</b></p> <p><b>M23</b></p>  <p>VERTICAL ACTUATOR</p>      | <p><b>2P3T</b></p>  <p>SCHEMATIC      MECHANICAL OUTLINE      P.C. BOARD LAYOUT</p>  |
| <p><b>MODEL NO.</b></p> <p><b>M23R</b></p>  <p>RIGHT ANGLE ACTUATOR</p> | <p><b>2P3T</b></p>  <p>SCHEMATIC      MECHANICAL OUTLINE      P.C. BOARD LAYOUT</p> |

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

# M Series


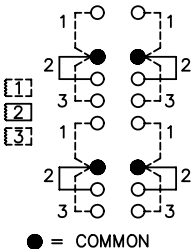
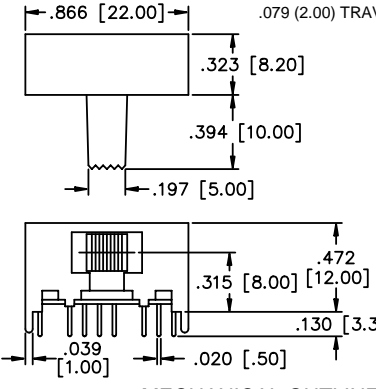
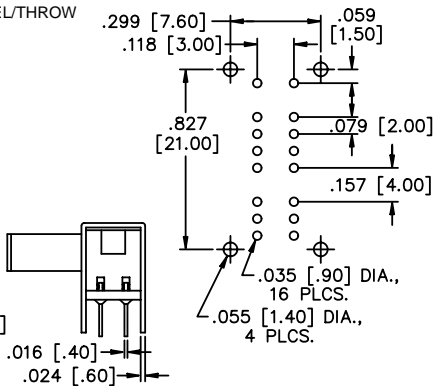

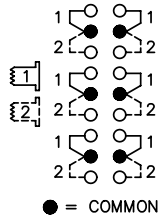
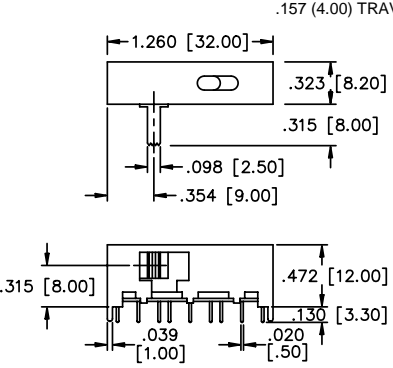
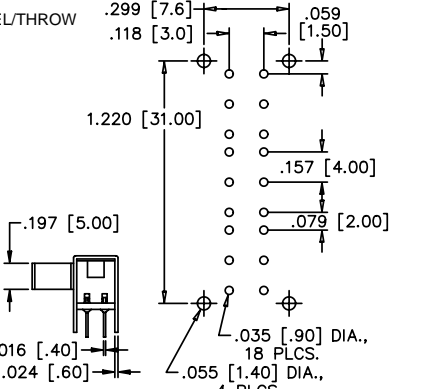

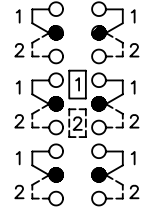
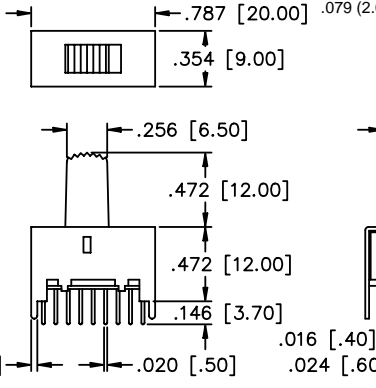
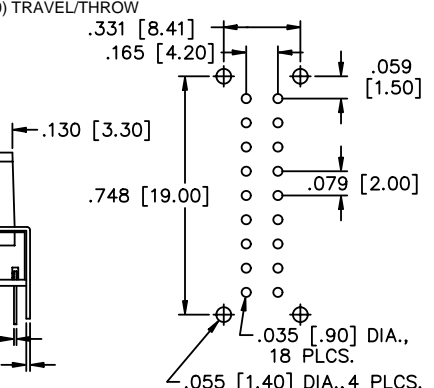
## Standard Size Slide Switches

SPECIFICATIONS SUBJECT TO CHANGE WITHOUT NOTICE

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

# M Series

## Standard Size Slide Switches

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

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