

# SMD TACTILE SWITCHES

<p><b>WITH GROUND</b> <b>STS-150 H=1.7mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.15mm</li> <li>• Force: STS-150 : 100<math>\pm</math>50gf STS-150-A: 160<math>\pm</math>50gf STS-150-B: 240<math>\pm</math>50gf STS-150-C: 350<math>\pm</math>100gf STS-150-E: 500<math>\pm</math>150gf</li> <li>• Life: STS-150 : 1,000,000 Cycles STS-150-A: 200,000 Cycles STS-150-B: 200,000 Cycles STS-150-C: 200,000 Cycles STS-150-E: 100,000 Cycles</li> <li>• Package: 5,000 Pcs/Reel</li> </ul> <p><b>Circuit</b>      <b>Pad Layout</b></p>	<p><b>STS-151 H=1.7mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.15mm</li> <li>• Force: STS-151 : 100<math>\pm</math>50gf STS-151-A: 160<math>\pm</math>50gf STS-151-B: 240<math>\pm</math>50gf STS-151-C: 350<math>\pm</math>100gf STS-151-E: 500<math>\pm</math>150gf</li> <li>• Life: STS-151 : 1,000,000 Cycles STS-151-A: 200,000 Cycles STS-151-B: 200,000 Cycles STS-151-C: 200,000 Cycles STS-151-E: 100,000 Cycles</li> <li>• Package: 5,000 Pcs/Reel</li> </ul> <p><b>Circuit</b>      <b>Pad Layout</b></p>
<p><b>WITH GROUND</b> <b>STS-152 H=2.1mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.25mm</li> <li>• Force: STS-152 : 100<math>\pm</math>50gf STS-152-A: 160<math>\pm</math>50gf STS-152-B: 240<math>\pm</math>60gf STS-152-C: 350<math>\pm</math>100gf STS-152-E: 500<math>\pm</math>150gf</li> <li>• Life: STS-152 : 1,000,000 Cycles STS-152-A: 1000,000 Cycles STS-152-B: 500,000 Cycles STS-152-C: 200,000 Cycles STS-152-E: 200,000 Cycles</li> <li>• Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b>      <b>Pad Layout</b></p>	<p><b>STS-153 H=2.1mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.25mm</li> <li>• Force: STS-153 : 100<math>\pm</math>50gf STS-153-A: 160<math>\pm</math>50gf STS-153-B: 240<math>\pm</math>60gf STS-153-C: 350<math>\pm</math>100gf STS-153-E: 500<math>\pm</math>150gf</li> <li>• Life: STS-153 : 1,000,000 Cycles STS-153-A: 1000,000 Cycles STS-153-B: 500,000 Cycles STS-153-C: 200,000 Cycles STS-153-E: 200,000 Cycles</li> <li>• Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b>      <b>Pad Layout</b></p>
<p><b>WITH GROUND</b> <b>STS-154 H=2.5mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.25mm</li> <li>• Force: STS-154 : 100<math>\pm</math>50gf STS-154-A: 160<math>\pm</math>50gf STS-154-B: 240<math>\pm</math>60gf STS-154-C: 350<math>\pm</math>100gf STS-154-E: 500<math>\pm</math>150gf</li> <li>• Life: STS-154 : 1,000,000 Cycles STS-154-A: 1000,000 Cycles STS-154-B: 500,000 Cycles STS-154-C: 200,000 Cycles STS-154-E: 200,000 Cycles</li> <li>• Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b>      <b>Pad Layout</b></p>	<p><b>STS-155 H=2.5mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.25mm</li> <li>• Force: STS-155 : 100<math>\pm</math>50gf STS-155-A: 160<math>\pm</math>50gf STS-155-B: 240<math>\pm</math>60gf STS-155-C: 350<math>\pm</math>100gf STS-155-E: 500<math>\pm</math>150gf</li> <li>• Life: STS-155 : 1,000,000 Cycles STS-155-A: 1000,000 Cycles STS-155-B: 500,000 Cycles STS-155-C: 200,000 Cycles STS-155-E: 200,000 Cycles</li> <li>• Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b>      <b>Pad Layout</b></p>
<p><b>WITH GROUND</b> <b>STS-156 H=2.5mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.7mm</li> <li>• Force: 250<math>\pm</math>60gf</li> <li>• Life: 1,000,000 Cycles</li> <li>• Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>	<p><b>STS-157 H=2.5mm</b></p> <ul style="list-style-type: none"> <li>• Rating: DC2V 10<math>\mu</math>A~DC15V 20mA</li> <li>• Stroke: 0.7mm</li> <li>• Force: 250<math>\pm</math>60gf</li> <li>• Life: 1,000,000 Cycles</li> <li>• Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>