

# SMD TACTILE SWITCHES

<p><b>GROUND TERMINAL TYPE</b> <b>STS-09 H=3.1mm</b></p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 160±50gf</li> <li>Life: 1,000,000 Cycles</li> <li>Package: 1,500 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>	<p><b>STS-010 H=3.4mm</b></p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 220±50gf</li> <li>Life: 1,000,000 Cycles</li> <li>Package: 1,500 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>
<p><b>STS-014 H=0.6mm</b></p> <ul style="list-style-type: none"> <li>Rating: DC2V 10µA~DC15V 20mA</li> <li>Stroke: STS-014-A: 0.13mm STS-014-B: 0.13mm STS-014-C: 0.15mm</li> <li>Force: STS-014-A: 160±50gf STS-014-B: 240±60gf STS-014-C: 330±100gf</li> <li>Life: 500,000 Cycles</li> <li>Package: 10,000 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>	<p><b>GROUND TERMINAL TYPE</b> <b>STS-058 H=1.5mm</b></p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: STS-058 : 100±30gf STS-058-A: 160±50gf STS-058-B: 260±50gf STS-058-C: 320±100gf</li> <li>Life: STS-058 : 1,000,000 Cycles STS-058-A: 1,000,000 Cycles STS-058-B: 500,000 Cycles STS-058-C: 100,000 Cycles</li> <li>Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>
<p><b>STS-059-B H=1.5mm</b></p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 260±50gf</li> <li>Life: 100,000 Cycles</li> <li>Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>	<p><b>WITH GROUND</b> <b>STS-060-A H=1.5mm</b> <b>STS-060-B</b></p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: STS-060-A: 160±30gf STS-060-B: 260±50gf</li> <li>Life: STS-060-A: 1,000,000 Cycles STS-060-B: 100,000 Cycles</li> <li>Package: 4,000 Pcs/Reel</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>
<p><b>STS-A5 H=4.3mm</b> 1,200Pcs/Reel</p> <p><b>STS-B5 H=5.0mm</b> 1,200Pcs/Reel</p> <p><b>STS-C5 H=6.0mm</b> 800Pcs/Reel</p> <p><b>STS-D5 H=7.0mm</b> 750Pcs/Reel</p> <p><b>STS-E5 H=9.5mm</b> 500Pcs/Reel</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 160±50gf</li> <li>Life: 1,000,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>	<p><b>GOLD PLATING</b> <b>STS-A5G H=4.3mm</b> 1,200Pcs/Reel</p> <p><b>STS-B5G H=5.0mm</b> 1,200Pcs/Reel</p> <p><b>STS-C5G H=6.0mm</b> 800Pcs/Reel</p> <p><b>STS-D5G H=7.0mm</b> 750Pcs/Reel</p> <p><b>STS-E5G H=9.5mm</b> 500Pcs/Reel</p> <ul style="list-style-type: none"> <li>Rating: DC12V 50mA</li> <li>Stroke: 0.25mm</li> <li>Force: 160±50gf</li> <li>Life: 1,000,000 Cycles</li> </ul> <p><b>Circuit</b></p> <p><b>Pad Layout</b></p>