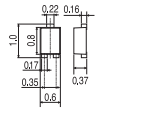
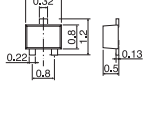
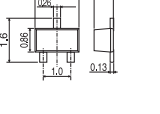
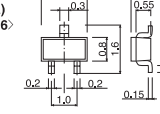
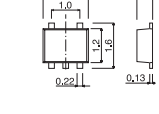
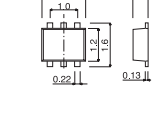
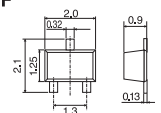
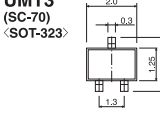
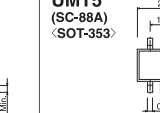
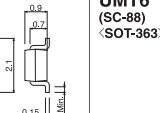
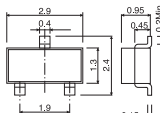
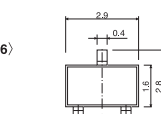
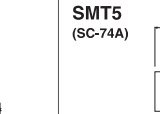
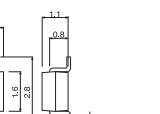
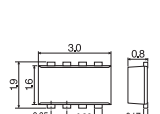
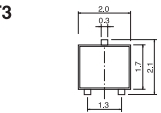
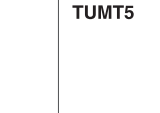
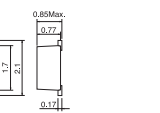
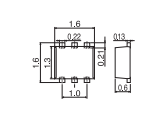
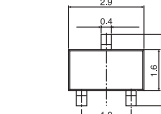
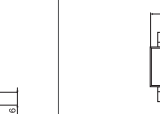

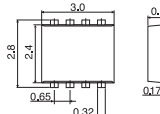
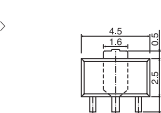
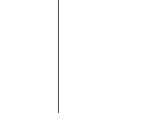
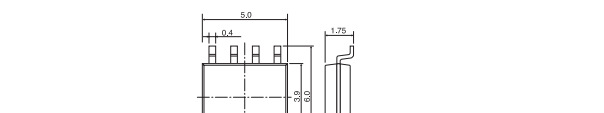
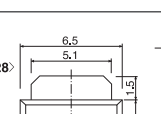
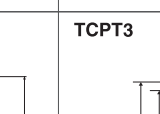
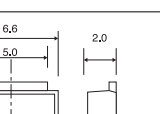
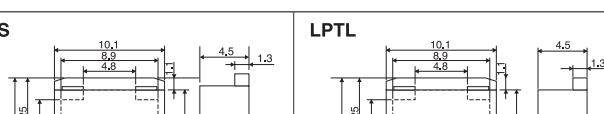
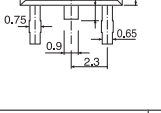

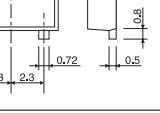
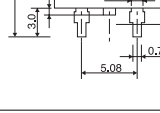
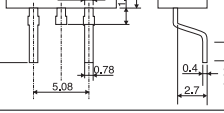


## ■ Dimensions (Unit : mm)

Surface mount type transistors are available in a wide variety of circuit formats and packages, like ultraminiature type, 2-circuit built-in type and power type.

<b>VMN3</b> 	<b>VMT3</b> 	<b>EMT3F</b> 	<b>EMT3 (SC-75A) &lt;SOT-416&gt;</b> 	<b>EMT5</b> 	<b>EMT6</b> 
<b>UMT3F</b> 	<b>UMT3 (SC-70) &lt;SOT-323&gt;</b> 	<b>UMT5 (SC-88A) &lt;SOT-353&gt;</b> 	<b>UMT6 (SC-88) &lt;SOT-363&gt;</b> 	<b>SST3 &lt;SOT-23&gt;</b> 	
<b>SMT3 (SC-59) &lt;SOT-346&gt;</b> 	<b>SMT5 (SC-74A)</b> 	<b>SMT6 (SC-74) &lt;SOT-457&gt;</b> 	<b>TSST8</b> 		
<b>TUMT3</b> 	<b>TUMT5</b> 	<b>TUMT6</b> 	<b>WEMT6</b> 		
<b>TSMT3</b> 	<b>TSMT5</b> 	<b>TSMT6</b> 	<b>TSMT8</b> 		
<b>MPT3 (SC-62) &lt;SOT-89&gt;</b> 	<b>MPT6</b> 	<b>SOP8</b> 			
<b>CPT3 (SC-63) &lt;SOT-428&gt;</b> 	<b>TCPT3</b> 	<b>LPTS</b> 	<b>LPTL</b> 		
<b>SPT (SC-72)</b>  <p>Taping specifications</p>	<b>ATV</b>  <p>Taping specifications</p>	<b>TO-220FN</b> 	<b>TO-220FM</b> 	<b>TO-3PF</b> 	

Notes: 1. Characters in ( ) under package designation denotes JEITA No. Characters in < > under package designation denotes JEDEC No. 2. For details of dimensions, please refer to the technical specifications.

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