1. Package summary

<table>
<thead>
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<th>Symbol</th>
<th>Parameter</th>
<th>Min</th>
<th>Typ</th>
<th>Nom</th>
<th>Max</th>
<th>Unit</th>
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<td>2.9</td>
<td>3</td>
<td>mm</td>
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<tr>
<td>E</td>
<td>package width</td>
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<td>-</td>
<td>1.3</td>
<td>1.4</td>
<td>mm</td>
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<tr>
<td>A</td>
<td>seated height</td>
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<td>-</td>
<td>1</td>
<td>1.1</td>
<td>mm</td>
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<tr>
<td>e</td>
<td>nominal pitch</td>
<td>-</td>
<td>-</td>
<td>1.9</td>
<td>-</td>
<td>mm</td>
</tr>
<tr>
<td>e₁</td>
<td>minimal pitch</td>
<td>-</td>
<td>-</td>
<td>0.95</td>
<td>-</td>
<td>mm</td>
</tr>
<tr>
<td>n₂</td>
<td>actual quantity of termination</td>
<td>-</td>
<td>-</td>
<td>3</td>
<td>-</td>
<td></td>
</tr>
</tbody>
</table>

Table 1. Package summary
Plastic surface-mounted package; 3 terminals; 1.9 mm pitch; 2.9 mm x 1.3 mm x 1 mm body

2. Package outline

Fig. 1. Package outline SOT23
3. Soldering

**Fig. 2. Reflow soldering footprint for SOT23**

**Fig. 3. Wave soldering footprint for SOT23**
4. Legal information

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