1. Package summary

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<th>Typ</th>
<th>Nom</th>
<th>Max</th>
<th>Unit</th>
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<tr>
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<td>package width</td>
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<td>mm</td>
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<td>0.5</td>
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<td>mm</td>
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<tr>
<td>e₁</td>
<td>minimal pitch</td>
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<td>2</td>
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<tr>
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<td>actual quantity of termination</td>
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<td>-</td>
<td>10</td>
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</tbody>
</table>

**Table 1. Package summary**

- **Terminal position code**: B (bottom)
- **Package type descriptive code**: DFN2510D-10
- **Package type industry code**: DFN2510D-10
- **Package style descriptive code**: TSON (thin small outline; no leads)
- **Package body material type**: P (plastic)
- **Mounting method type**: S (surface mount)
- **Number of package outline detail graphic references**: 0
- **Issue date**: 26-8-2020
- **Manufacturer package code**: SOT1176
- **Footprint dimensions (mm)**: 2.8 x 1.75
- **Footprint area (mm²)**: 4.9
2. Package outline

DFN2510D-10: plastic, leadless thin small outline package with Side-Wettable Flanks (SWF); 10 terminals; 0.5 mm pitch; 2.5 mm x 1 mm x 0.75 mm body

Fig. 1. Package outline DFN2510D-10 (SOT1176D)
3. Soldering

Fig. 2. Reflow soldering footprint for DFN2510D-10 (SOT1176D)
4. Legal information

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