

SOD80C glass, hermetically sealed glass surface-mounted package; 2 connectors; 3.5 mm x 1.5 mm body 30 January 2017 Package information

Package information

1. Package summary

| Terminal position code | E (end) | |
|--------------------------------|--------------------------------------|--|
| Package type descriptive code | LLDS; MiniMelf | |
| Package type industry code | LLDS; MiniMelf | |
| Package style descriptive code | MELF (metal electrode leadless face) | |
| Package body material type | L (glass) | |
| IEC package outline code | 100H01 | |
| Mounting method type | S (surface mount) | |
| Issue date | 16-3-2006 | |
| Manufacturer package code | SOD80 | |

Table 1. Package summary

| Symbol | Parameter | Min | Тур | Nom | Max | Unit |
|----------------|--------------------------------|------|-----|-----|-----|------|
| D | package length | 3.3 | - | 3.5 | 3.7 | mm |
| ΦD | package diameter | 1.45 | - | 1.5 | 1.6 | mm |
| n ₂ | actual quantity of termination | - | - | 2 | - | |



2. Package outline

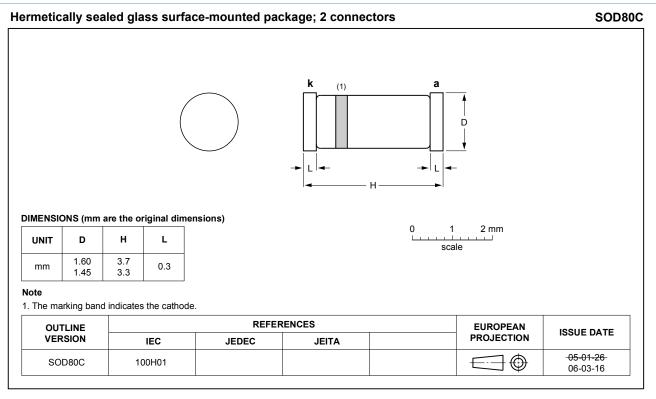
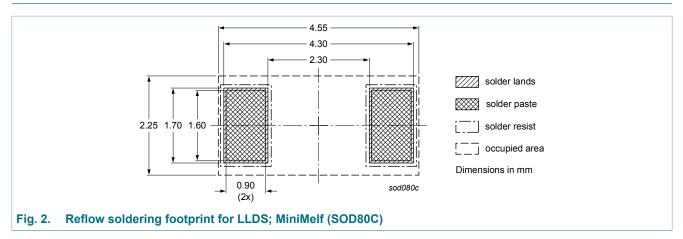
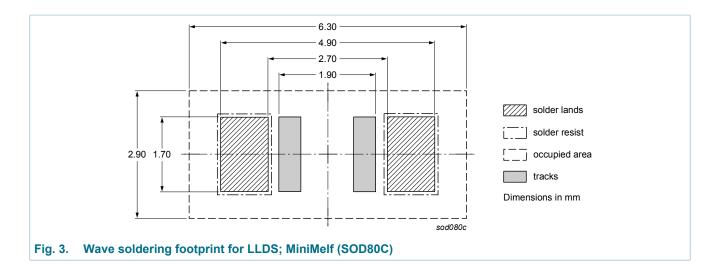


Fig. 1. Package outline LLDS; MiniMelf (SOD80C)

3. Soldering





4. Legal information

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