

SOT115BA

rectangular single-ended package; aluminium flange; 2 vertical mounting holes; 2 x 6-32 UNC; 7 SN-plated in-line leads

8 February 2016

Package information

1. Package summary

| | |
|---------------------------------------|---------------------------------|
| Terminal position code | S (single) |
| Package type descriptive code | SFM7 |
| Package type industry code | SFM7 |
| Package style descriptive code | SFM (single-ended flange mount) |
| Package style suffix code | NA (not applicable) |
| Package body material type | P (plastic) |
| Mounting method type | F (flange mount) |
| Issue date | 11-11-2005 |

Table 1. Package summary

| Symbol | Parameter | Min | Typ | Nom | Max | Unit |
|----------------|--------------------------------|-------|-----|-------|-------|------|
| D | package length | [tbd] | - | 27.2 | 27.2 | mm |
| E | package width | [tbd] | - | 13.75 | 13.75 | mm |
| A | seated height | [tbd] | - | 20.8 | 20.8 | mm |
| A ₂ | package height | [tbd] | - | 9.1 | 9.1 | mm |
| e | nominal pitch | - | - | 2.54 | - | mm |
| n ₂ | actual quantity of termination | - | - | 7 | - | |



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2. Package outline

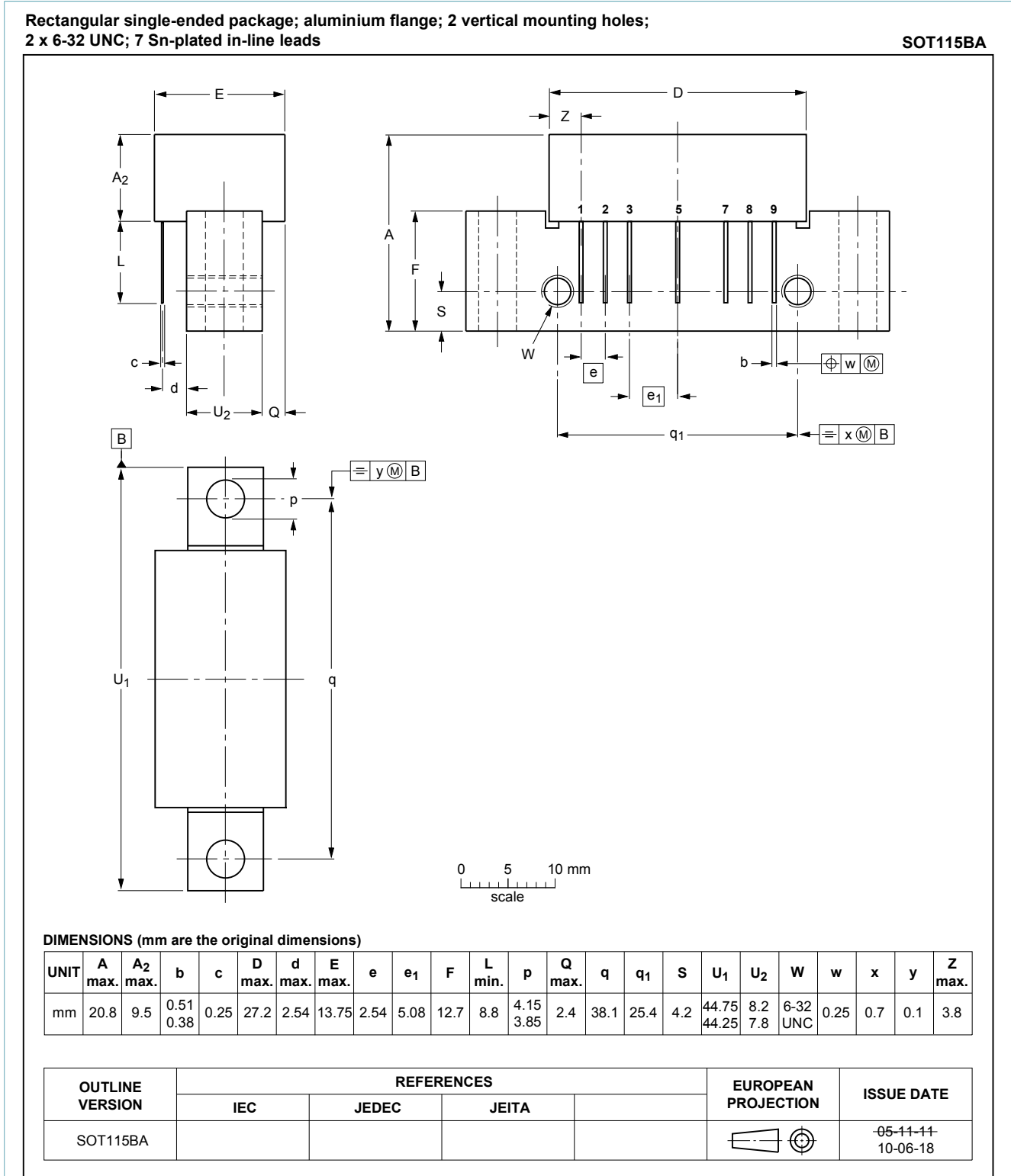


Fig. 1. Package outline SFM7 (SOT115BA)

rectangular single-ended package; aluminium
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3. Legal information

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