



SOD59A

Plastic single-ended package; heatsink mounted; 1 mounting hole; 2-lead TO-220AC

8 February 2016

Package information

1. Package summary

| | |
|--------------------------------|---------------------------------|
| Terminal position code | S (single) |
| Package type descriptive code | TO-220AC |
| Package type industry code | TO-220AC |
| 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 | T (through-hole mount) |
| Issue date | 30-3-2015 |

Table 1. Package summary

| Symbol | Parameter | | Min | Typ | Nom | Max | Unit |
|----------------|--------------------------------|--|------|-----|------|------|------|
| D | package length | | 15.6 | - | 15.7 | 15.8 | mm |
| E | package width | | 9.65 | - | 10 | 10.3 | mm |
| A | seated height | | 4.3 | - | 4.5 | 4.7 | mm |
| e | nominal pitch | | - | - | 5.08 | - | mm |
| n ₂ | actual quantity of termination | | - | - | 2 | - | |



2. Package outline

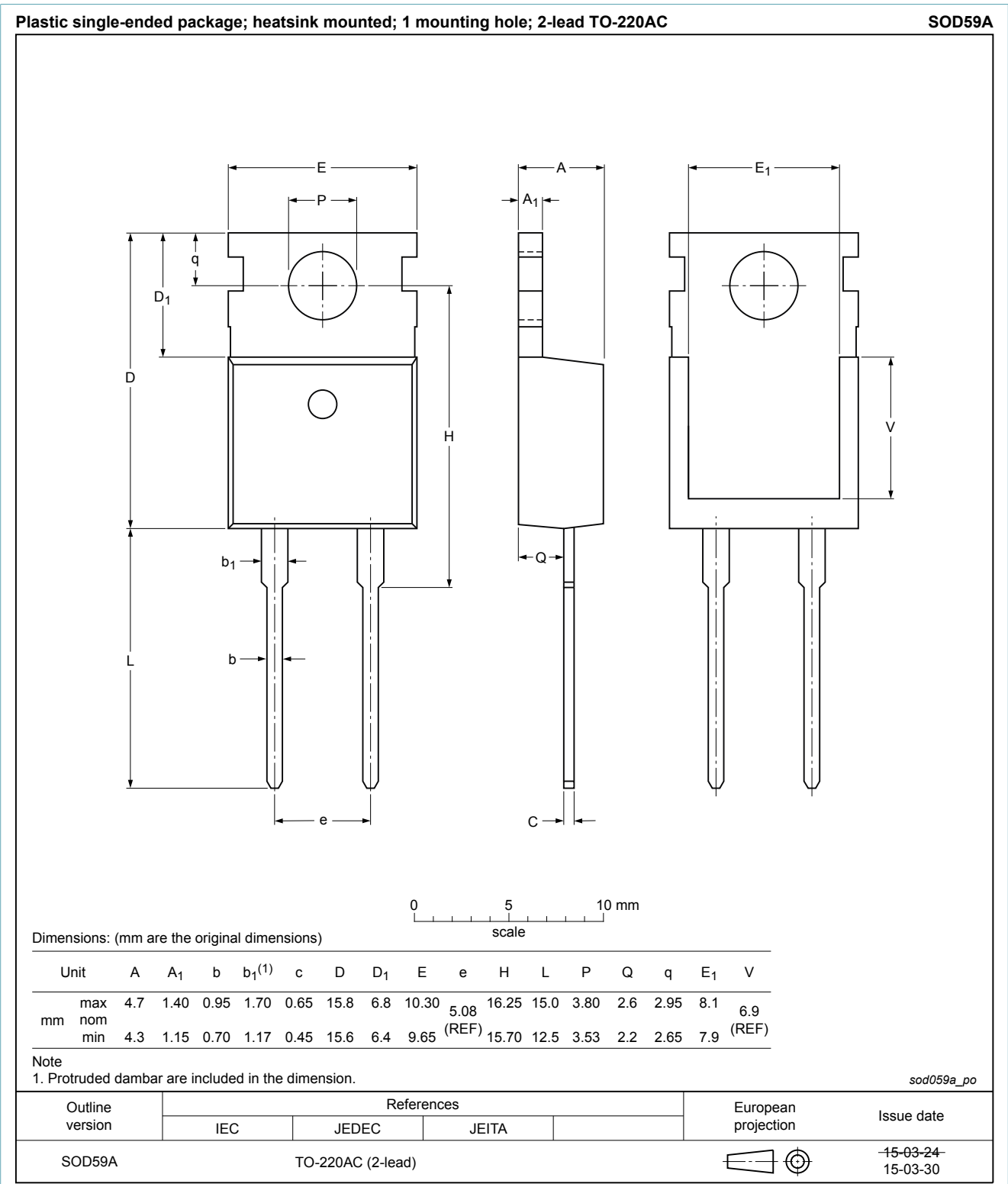


Fig. 1. Package outline TO-220AC (SOD59A)

3. Legal information

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