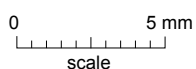
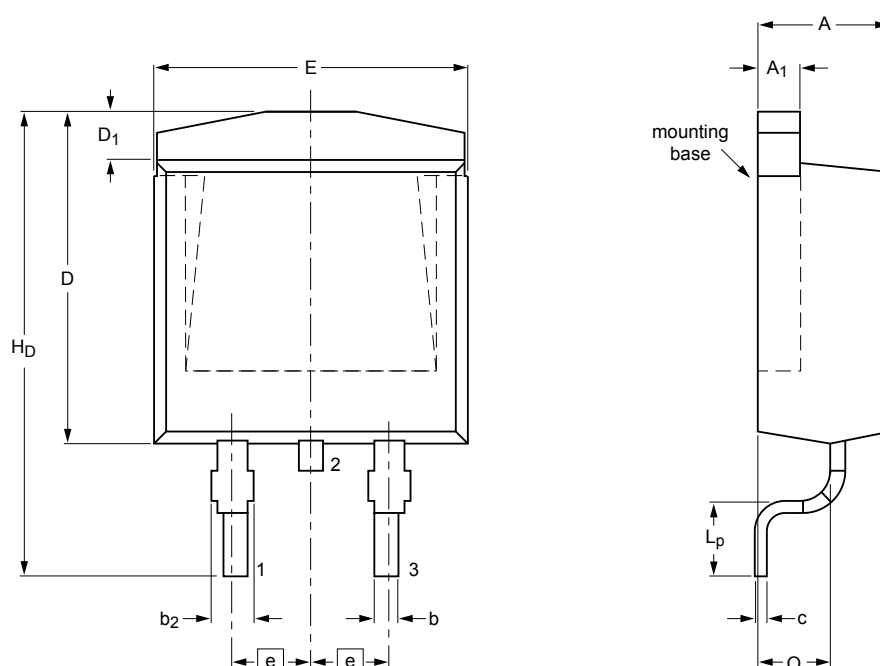


Plastic single-ended surface-mounted package (D2PAK); 3 leads (one lead cropped)


SOT404



Dimensions (mm are the original dimensions)

| Unit | A   | A <sub>1</sub> | b    | b <sub>2</sub> | c    | D  | D <sub>1</sub> | E    | e    | H <sub>D</sub> | L <sub>p</sub> | Q   |
|------|-----|----------------|------|----------------|------|----|----------------|------|------|----------------|----------------|-----|
| max  | 4.5 | 1.40           | 0.85 | 1.45           | 0.64 | 11 | 1.6            | 10.3 |      | 15.8           | 2.9            | 2.6 |
| nom  |     |                |      |                |      |    |                |      | 2.54 |                |                |     |
| min  | 4.1 | 1.27           | 0.60 | 1.05           | 0.46 |    | 1.2            | 9.7  |      | 14.8           | 2.1            | 2.2 |

sot404\_po

| Outline version | References |       |       |  | European projection                                                                   | Issue date             |
|-----------------|------------|-------|-------|--|---------------------------------------------------------------------------------------|------------------------|
|                 | IEC        | JEDEC | JEITA |  |                                                                                       |                        |
| SOT404          |            |       |       |  |  | -06-03-16-<br>13-02-25 |