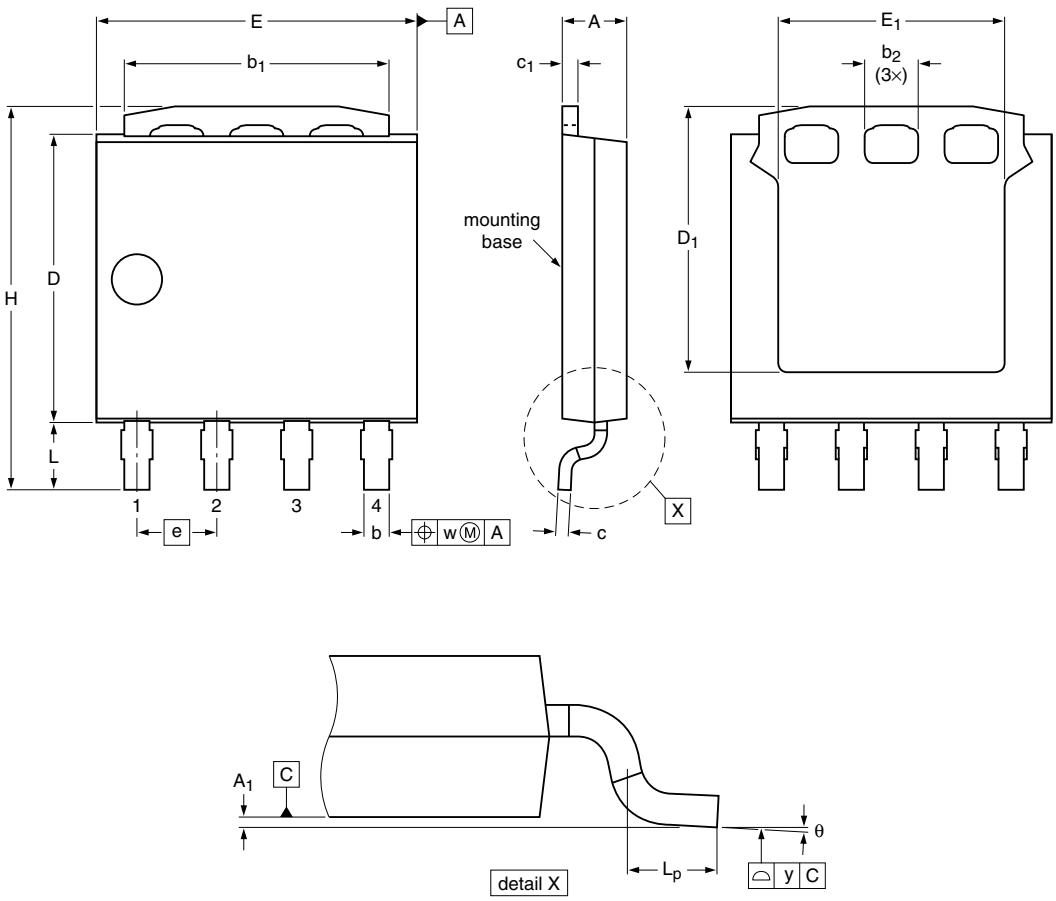
**Plastic single-ended surface-mounted package (LFPAK2); 4 leads** **SOT1023**




Dimensions

| Unit | | A | $A_1$ | b | $b_1$ | $b_2$ | c | $c_1$ | $D^{(1)}$ | $D_1{}^{(1)}$ | $E^{(1)}$ | $E_1{}^{(1)}$ | e | H | L | $L_p$ | w | y | θ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| mm | max | 1.10 | 0.15 | 0.50 | 4.41 | | 0.25 | 0.30 | 4.70 | 4.45 | 5.30 | 3.7 | | 6.2 | 1.3 | 0.85 | | | 8° |
| | nom | | | | | 0.85 | | | | | | | 1.27 | | | | 0.25 | 0.1 | |
| | min | 0.95 | 0.00 | 0.35 | 3.62 | | 0.19 | 0.24 | 4.45 | | 4.95 | 3.5 | | 5.9 | 0.8 | 0.40 | | | 0° |

Note
1. Plastic or metal protrusions of 0.15 mm per side are not included.

*sot1023_po*

| Outline version | References | | | | European projection | Issue date |
|---|---|---|---|---|---|---|
| | IEC | JEDEC | JEITA | | | |
| SOT1023 | | | | | | ~~08-10-13~~<br>09-05-26 |



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