



SOT404B-1

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

30 January 2025

Package information

1. Package summary

Terminal position code	S (single)
Package type descriptive code	D2PAK
Package type industry code	D2PAK
Package style descriptive code	SMS (surface-mounted single in-line)
Package body material type	P (plastic)
JEDEC package outline code	TO-263AB
Mounting method type	S (surface mount)
Number of package outline detail graphic references	0
Issue date	29-4-2022
Manufacturer package code	SOT404
Package dimensions including leads (l x w) (mm)	15.6 x 10.35

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	8.6	-	8.8	9	mm
E	package width	10.15	-	10.35	10.55	mm
A	seated height	4.36	-	4.46	4.56	mm
e	nominal pitch	-	-	2.54	-	mm
n ₂	actual quantity of termination	-	-	3	-	

2. Package outline

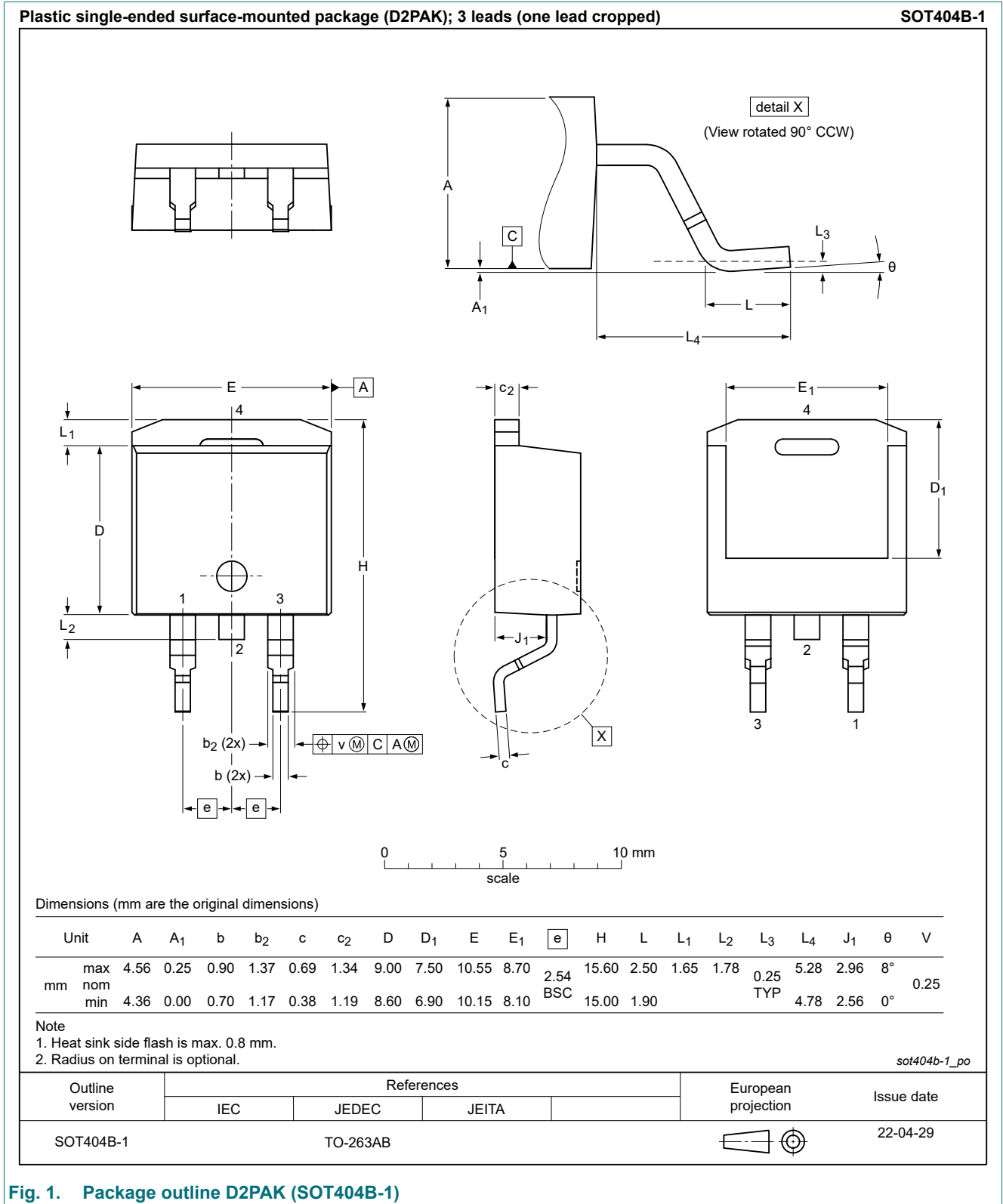


Fig. 1. Package outline D2PAK (SOT404B-1)

3. Legal information

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