



# SOT429-2

Plastic single-ended through-hole package; heatsink mounted; 1 mounting hole; 3-lead TO-247-3L

10 February 2022

Package information

## 1. Package summary

<b>Terminal position code</b>	S (single)
<b>Package type descriptive code</b>	TO-247-3L
<b>Package type industry code</b>	TO-247-3L
<b>Package style descriptive code</b>	SFM (single-ended flange mount)
<b>Package body material type</b>	P (plastic)
<b>Mounting method type</b>	T (through-hole mount)
<b>Number of package outline detail graphic references</b>	0
<b>Issue date</b>	8-2-2022
<b>Manufacturer package code</b>	SOT429-2

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	20.8	-	20.95	21.1	mm
E	package width	15.75	-	15.94	16.13	mm
A	seated height	4.83	-	5.02	5.21	mm
A <sub>2</sub>	package height	1.91	-	-	2.16	mm
e	nominal pitch	-	-	5.44	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	3	-	

## 2. Package outline

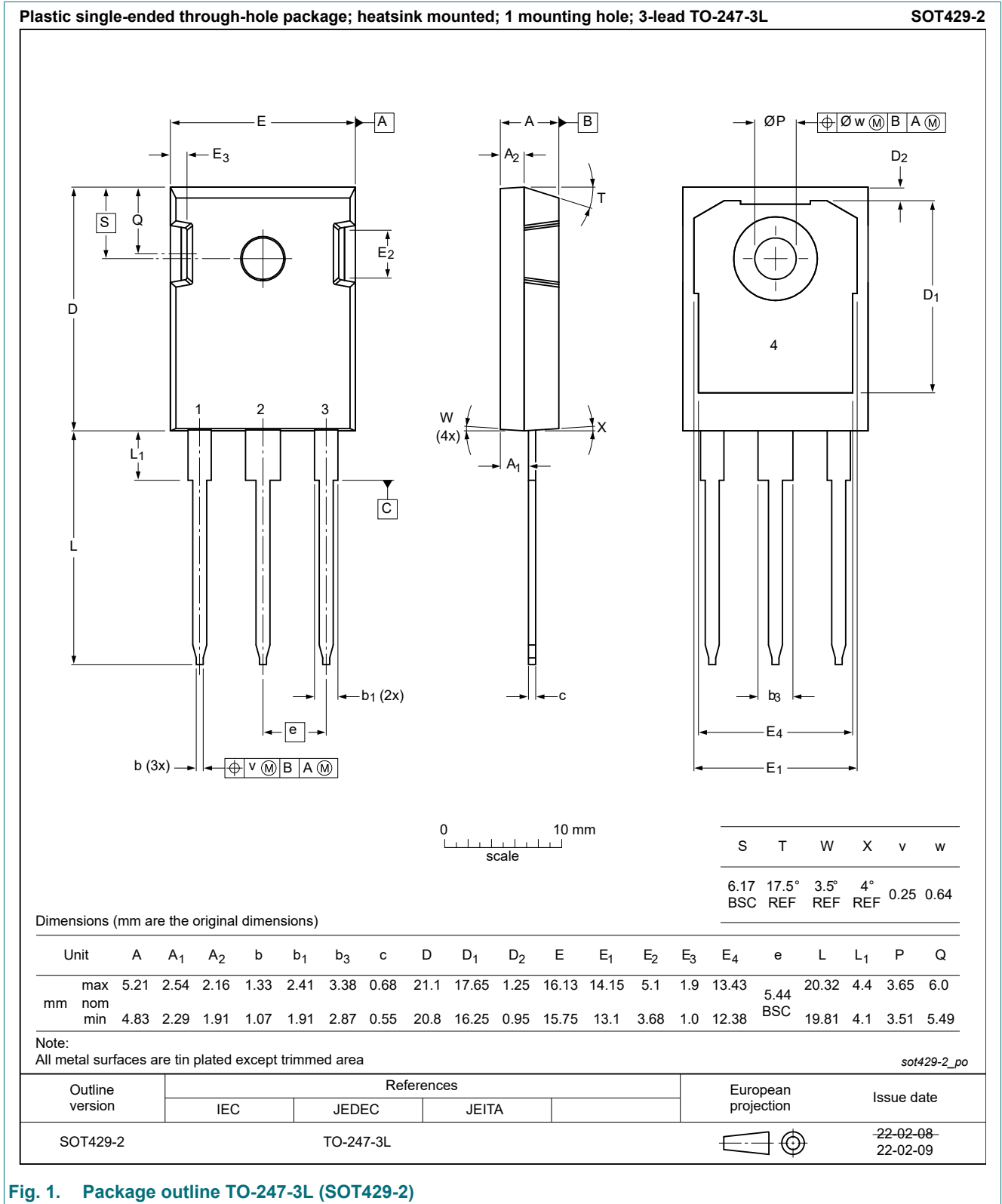


Fig. 1. Package outline TO-247-3L (SOT429-2)

## 3. Legal information

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