

SOT429

plastic, single-ended through-hole package; 3 leads; 5.45 mm pitch; 20.45 mm x 15.6 mm x 4.95 mm body

26 August 2019

Package information

1. Package summary

Terminal position code	S (single)
Package type descriptive code	TO-247
Package type industry code	TO-247
Package style descriptive code	SFM (single-ended flange mount)
Package body material type	P (plastic)
JEDEC package outline code	TO-247
Mounting method type	H (heatsink mount)
Number of package outline detail graphic references	0
Issue date	25-3-2013
Manufacturer package code	SOT429

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	20.3	-	20.45	20.6	mm
E	package width	15.45	-	15.6	15.75	mm
A	seated height	4.7	-	4.95	5.2	mm
e	nominal pitch	-	-	5.45	-	mm
n ₂	actual quantity of termination	-	-	3	-	

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2. Package outline

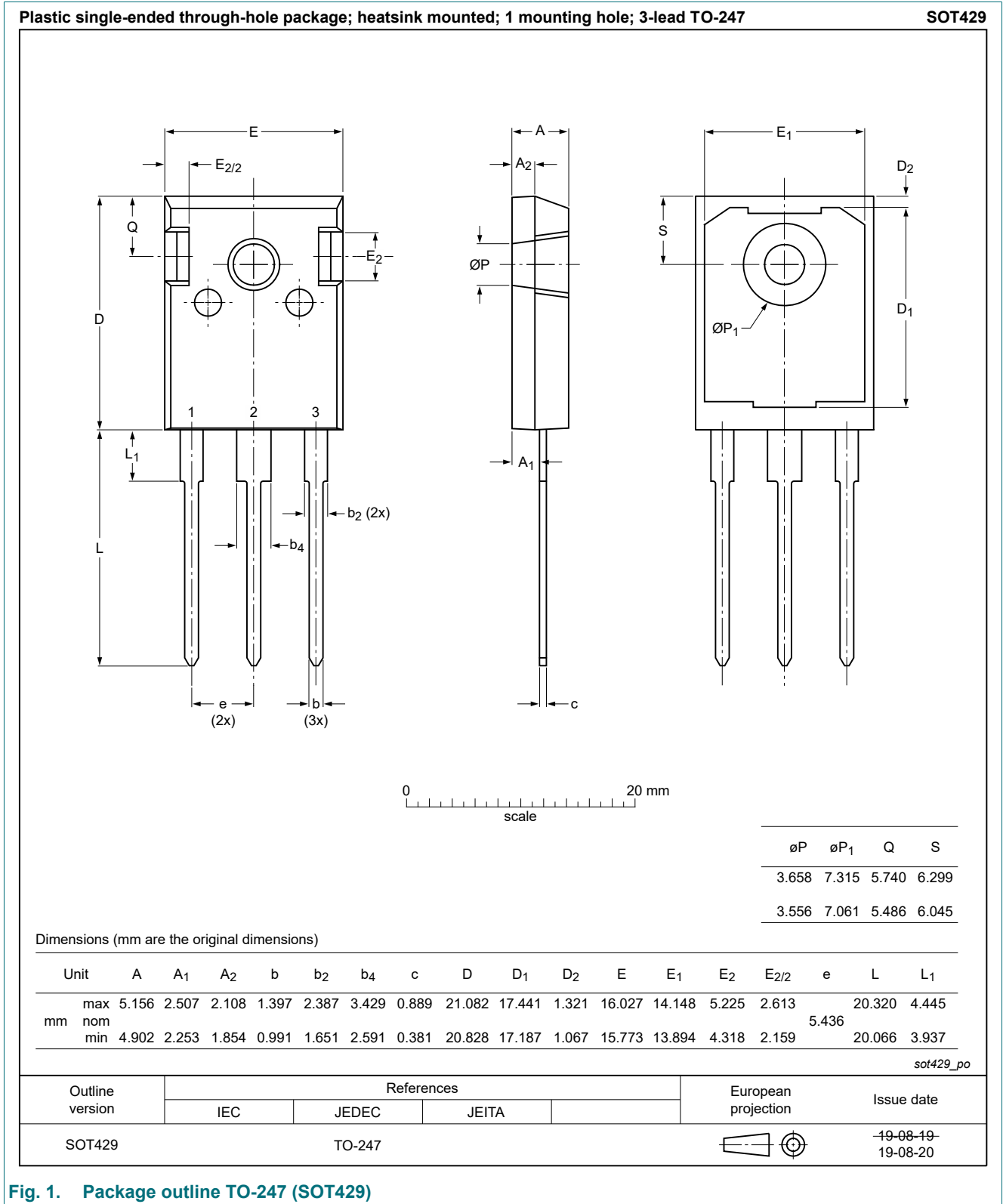


Fig. 1. Package outline TO-247 (SOT429)

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