

# **SOT353-1**

# plastic thin shrink small outline package; 5 leads; body width 1.25 mm

15 November 2022

Package information

## 1. Package summary

Terminal position codeD (double)Package type descriptive codeTSSOP5Package type industry codeTSSOP5

Package style descriptive code TSSOP (thin shrink small outline package)

Package body material typeP (plastic)JEDEC package outline codeMO-203JEITA package outline codeSC-88A

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date16-12-2021Manufacturer package codeSOT353-1Footprint dimensions (mm)2.9 x 2.35Footprint area (mm²)6.82

**Table 1. Package summary** 

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	1.8	-	2	2.2	mm
E	package width	1.15	-	1.25	1.35	mm
Α	seated height	0.8	-	0.95	1.1	mm
A <sub>2</sub>	package height	0.8	-	0.9	1	mm
е	nominal pitch	-	-	0.65	-	mm
e <sub>1</sub>	minimal pitch	-	-	1.3	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	5	-	



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# 2. Package outline

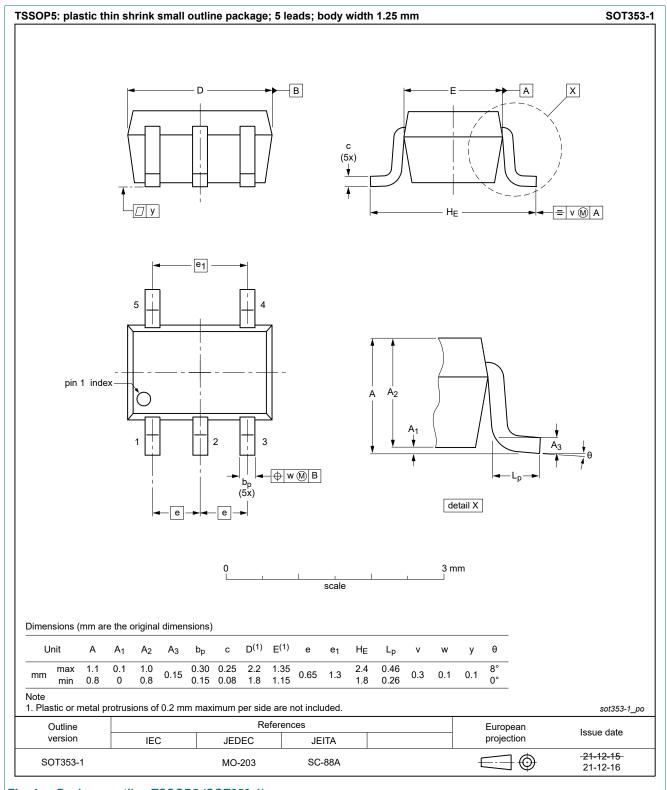
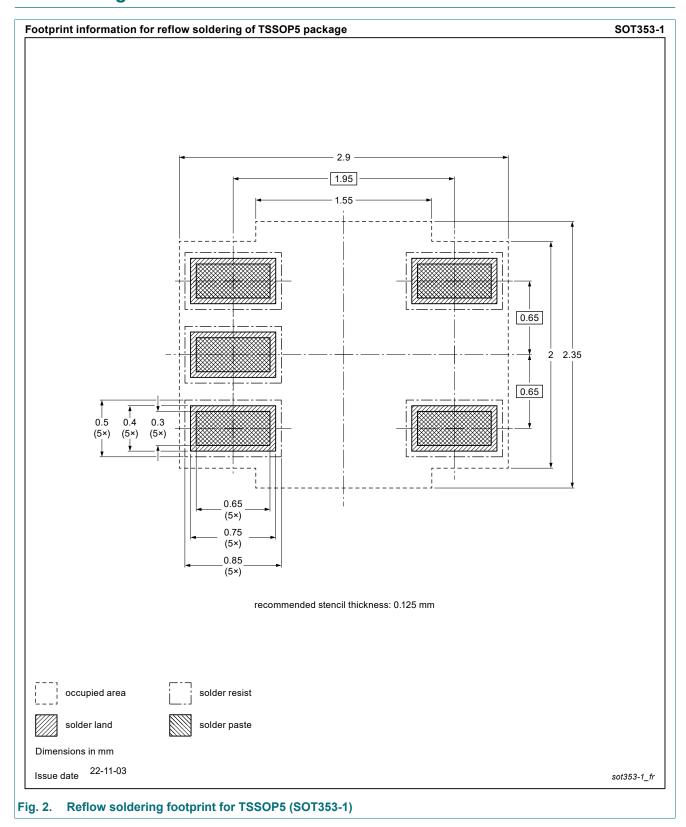


Fig. 1. Package outline TSSOP5 (SOT353-1)

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# 3. Soldering



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## 4. Legal information

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SOT353-1

### plastic thin shrink small outline package; 5 leads; body width 1.25 mm

## **Contents**

1.	Package summary	1
2.	Package outline	2
3.	Soldering	3
4.	Legal information	4

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5/5

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