

plastic thin shrink small outline package; 56 leads; body width 6.1 mm

8 February 2016

Package information

1. Package summary

Terminal position codeD (double)Package type descriptive codeTSSOP56Package type industry codeTSSOP56

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

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MO-153

Mounting method type S (surface mount)

Issue date 19-2-2003

Table 1. Package summary

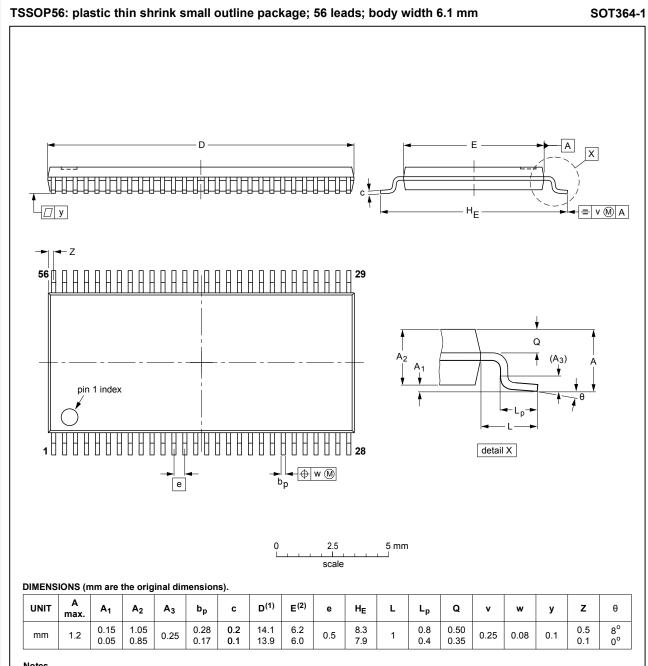
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	13.9	-	14	14.1	mm
Е	package width	6	-	6.1	6.2	mm
Α	seated height	[tbd]	-	1.2	1.2	mm
A ₂	package height	0.85	-	0.9	1.05	mm
n ₂	actual quantity of termination	-	-	56	-	



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2. Package outline



Notes

- 1. Plastic or metal protrusions of 0.15 mm maximum per side are not included.
- 2. Plastic interlead protrusions of 0.25 mm maximum per side are not included.

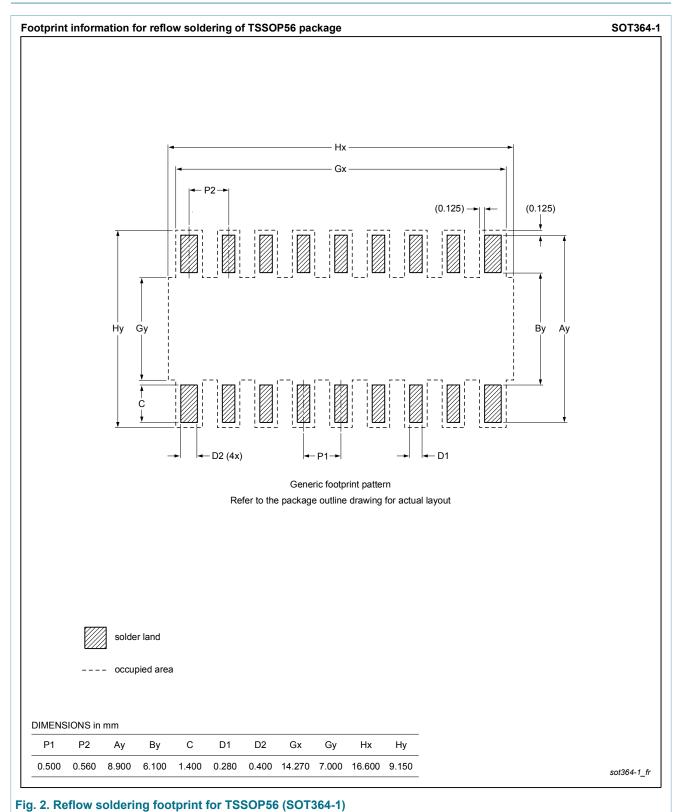
VERSION					EUROPEAN PROJECTION	ISSUE DATE
	IEC	JEDEC	JEITA			
SOT364-1		MO-153				-99-12-27 03-02-19

Fig. 1. Package outline TSSOP56 (SOT364-1)

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3. Soldering



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4. Legal information

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