

23 February 2018

Package information

1. Package summary

Terminal position codeD (double)Package type descriptive codeTSSOP16Package type industry codeTSSOP16

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

Package body material type P (plastic)

JEDEC package outline code MO-153

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date18-2-2003Manufacturer package codeSOT403

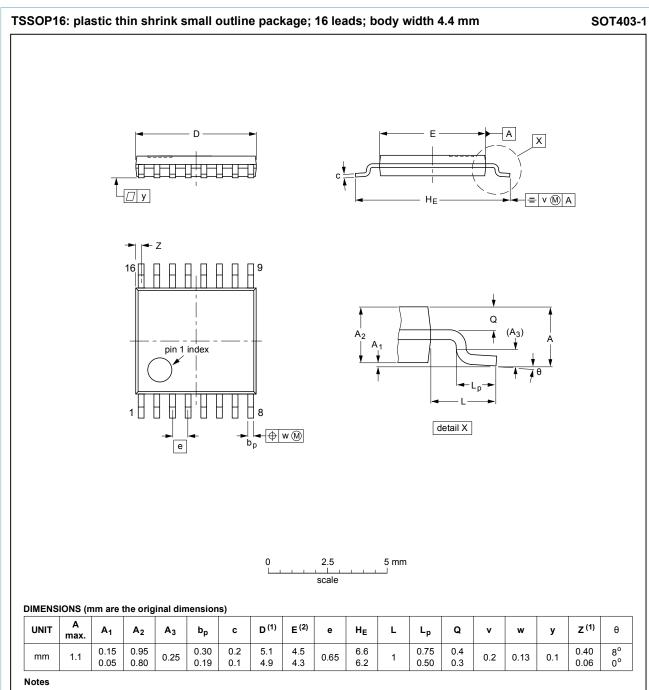
Table 1. Package summary

Symbol	Parameter		Min	Тур	Nom	Max	Unit
D	package length		4.9	-	5	5.1	mm
E	package width		4.3	-	4.4	4.5	mm
Α	seated height		-	-	1.1	1.1	mm
A ₂	package height		0.8	-	0.9	0.95	mm
е	nominal pitch		-	-	0.65	-	mm
n ₂	actual quantity of termination		-	-	16	-	



plastic, thin shrink small outline package; 16 leads; 5 mm x 4.4 mm x 1.1 mm body

2. Package outline



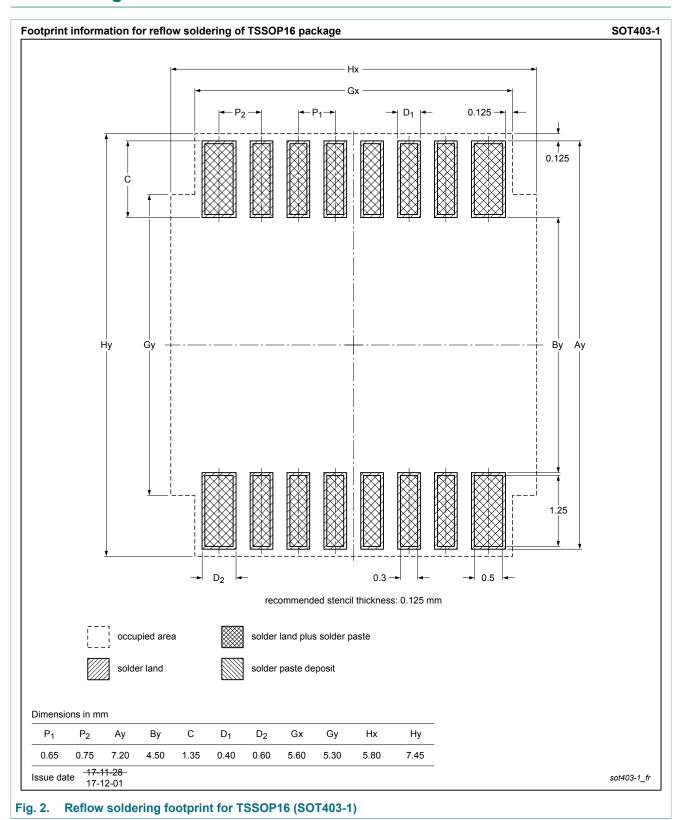
- 1. Plastic or metal protrusions of 0.15 mm maximum per side are not included.
- 2. Plastic interlead protrusions of 0.25 mm maximum per side are not included.

	OUTLINE VERSION	REFERENCES			EUROPEAN	ISSUE DATE	
		IEC	JEDEC	JEITA		PROJECTION	ISSUE DATE
	SOT403-1		MO-153				-99-12-27 03-02-18

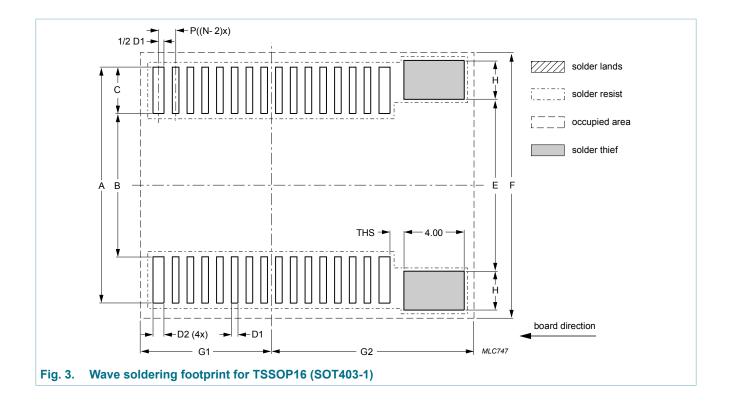
Fig. 1. Package outline TSSOP16 (SOT403-1)

plastic, thin shrink small outline package; 16 leads; 5 mm x 4.4 mm x 1.1 mm body

3. Soldering



plastic, thin shrink small outline package; 16 leads; 5 mm x 4.4 mm x 1.1 mm body



plastic, thin shrink small outline package; 16 leads; 5 mm x 4.4 mm x 1.1 mm body

4. Legal information

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plastic, thin shrink small outline package; 16 leads; 5 mm x 4.4 mm x 1.1 mm body

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