1. Package summary

Terminal position code D (double)

Package type descriptive code SO24
Package type industry code SO24

Package style descriptive code SO (small outline)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

IEC package outline code 075E05

JEDEC package outline code MS-013

Mounting method type S (surface mount)

Issue date 19-2-2003

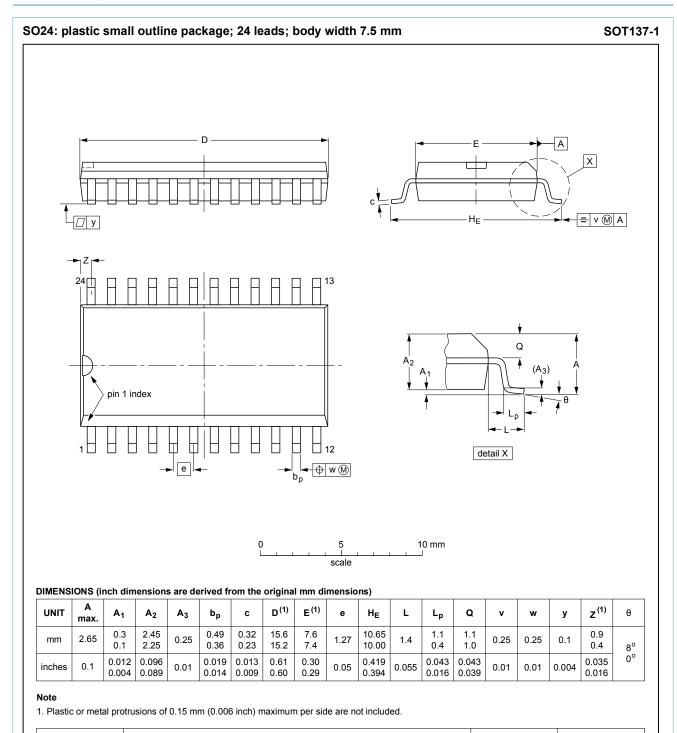
Table 1. Package summary

Table 1.1 ackage summary							
Symbol	Parameter		Min	Тур	Nom	Max	Unit
D	package length		15.2	-	15.3	15.6	mm
E	package width		7.4	-	7.5	7.6	mm
Α	seated height		[tbd]	-	2.65	2.65	mm
A ₂	package height		2.25	-	2.35	2.45	mm
е	nominal pitch		-	-	1.27	-	mm
n ₂	actual quantity of termination		-	-	24	-	



plastic small outline package; 24 leads; body width 7.5 mm

2. Package outline

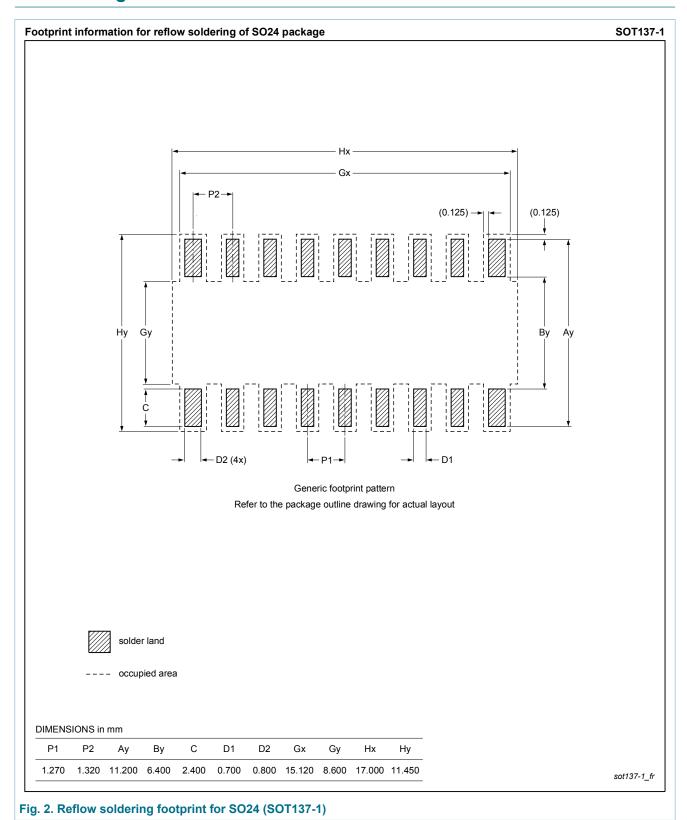


OUTLINE	REFERENCES				EUROPEAN	ISSUE DATE
VERSION	IEC	JEDEC	JEITA		PROJECTION	1330E DATE
SOT137-1	075E05	MS-013				-99-12-27 03-02-19

Fig. 1. Package outline SO24 (SOT137-1)

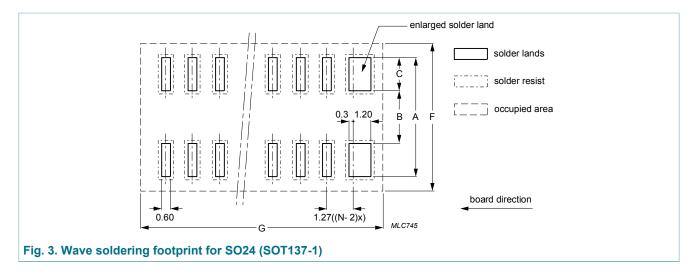
plastic small outline package; 24 leads; body width 7.5 mm

3. Soldering



SOT137-1

plastic small outline package; 24 leads; body width 7.5 mm



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plastic small outline package; 24 leads; body width 7.5 mm

4. Legal information

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plastic small outline package; 24 leads; body width 7.5 mm

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