

SOT137-1

plastic, small outline package; 24 leads; 1.27 mm pitch; 15.4 mm x 7.5 mm x 2.65 mm body

12 January 2018

Package information

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 body material type P (plastic)

IEC package outline code 075E05

JEDEC package outline code MS-013

Mounting method type S (surface mount)

Issue date19-2-2003Manufacturer package codeSOT137

Table 1. Package summary

Table 111 actuage cummury									
Symbol	Parameter		Min	Тур	Nom	Max	Unit		
D	package length		15.2	-	15.3	15.6	mm		
Е	package width		7.4	-	7.5	7.6	mm		
A	seated height		-	-	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	-			



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2. Package outline

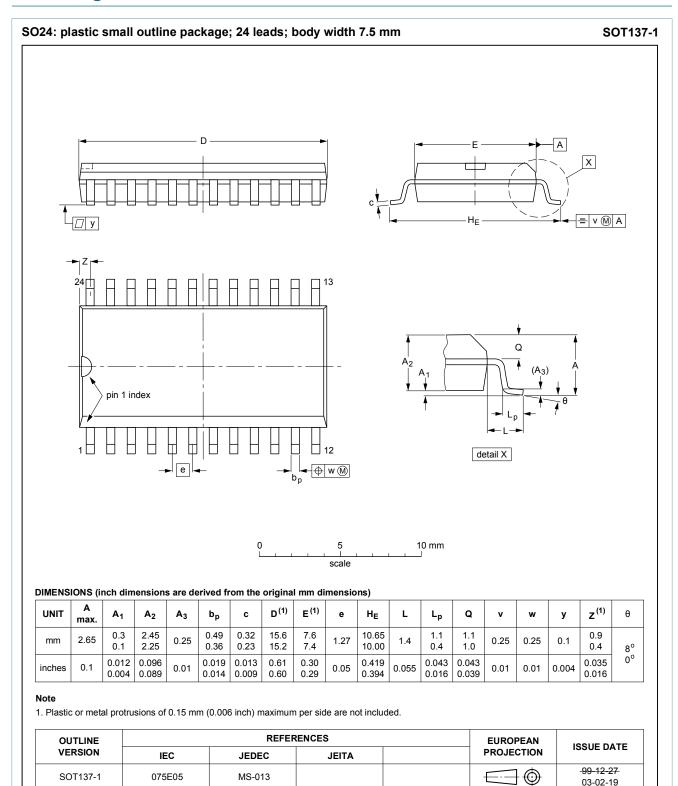
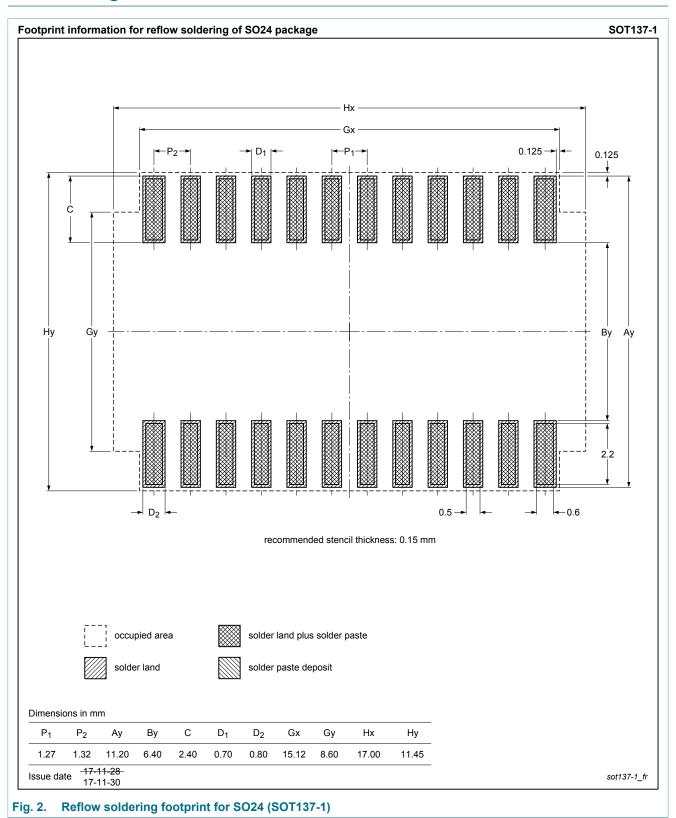


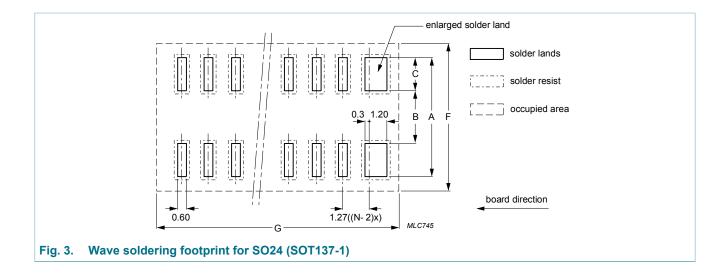
Fig. 1. Package outline SO24 (SOT137-1)

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3. Soldering



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