

plastic very small outline package; 56 leads 8 February 2016

Package information

1. Package summary

Terminal position code	D (double)
Package type descriptive code	VSO56
Package type industry code	VSO56
Package style descriptive code	VSO (very thin small outline)
Package style suffix code	NA (not applicable)
Package body material type	P (plastic)
Mounting method type	S (surface mount)
Issue date	19-2-2003

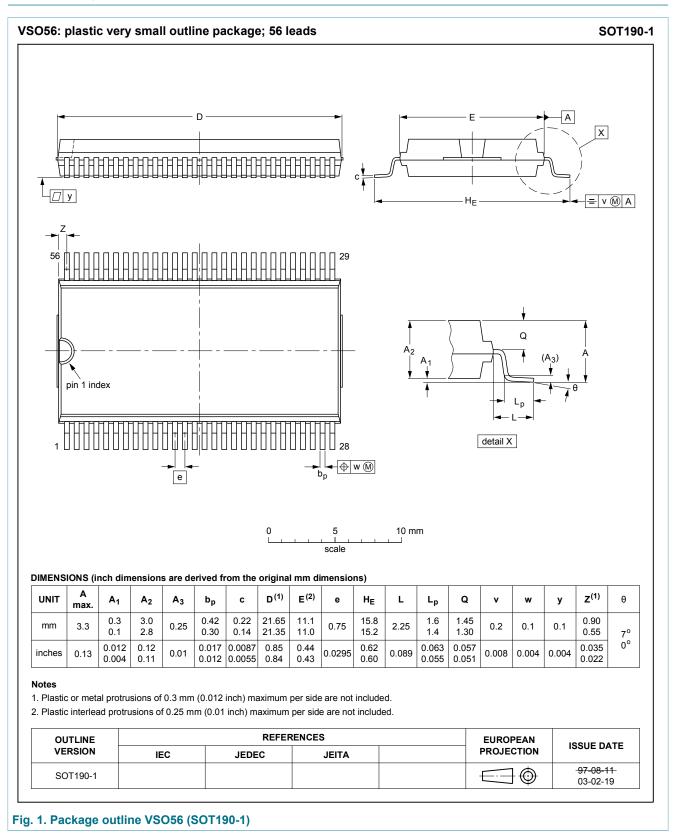
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Мах	Unit
D	package length	21.35	-	21.5	21.65	mm
E	package width	11	-	11	11.1	mm
A	seated height	[tbd]	-	3.3	3.3	mm
A ₂	package height	2.8	-	2.85	3	mm
n ₂	actual quantity of termination	-	-	56	-	



plastic very small outline package; 56 leads

2. Package outline



SOT190-1

plastic very small outline package; 56 leads

3. Soldering

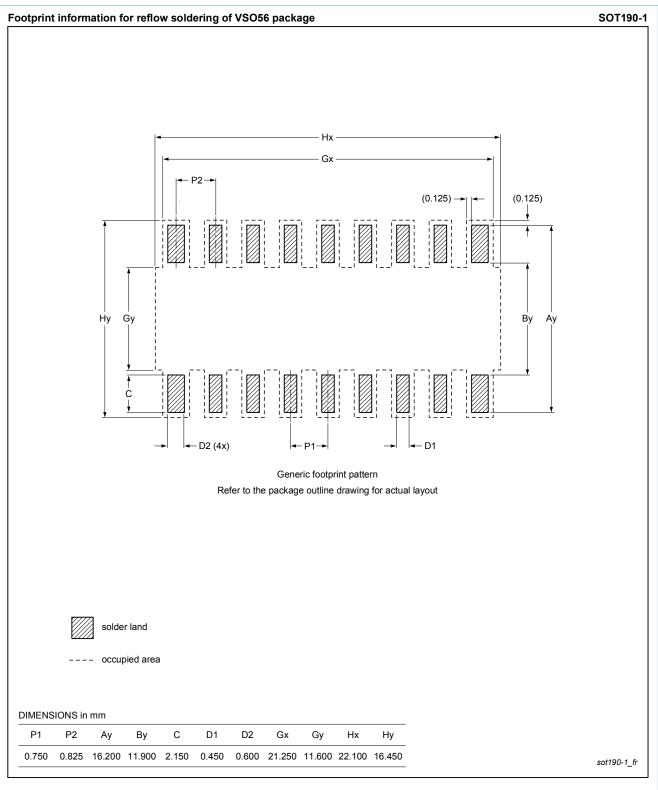


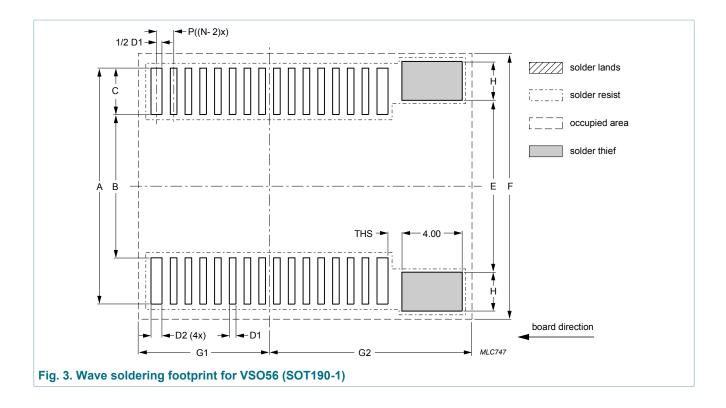
Fig. 2. Reflow soldering footprint for VSO56 (SOT190-1)

SOT190-1

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21

plastic very small outline package; 56 leads



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plastic very small outline package; 56 leads

5. Contents

1.	Package summary	1
2.	Package outline	2
3.	Soldering	3
4.	Legal information	5

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