1. Package summary

Terminal position code D (double)

Package type descriptive code DFN2510-10

Package type industry code DFN2510-10

Package style suffix code NA (not applicable)

Package body material type P (plastic)

IEC package outline code --JEDEC package outline code --JEITA package outline code ---

Package style descriptive code

Mounting method type S (surface mount)

Issue date 18-2-2013

Table 1. Package summary

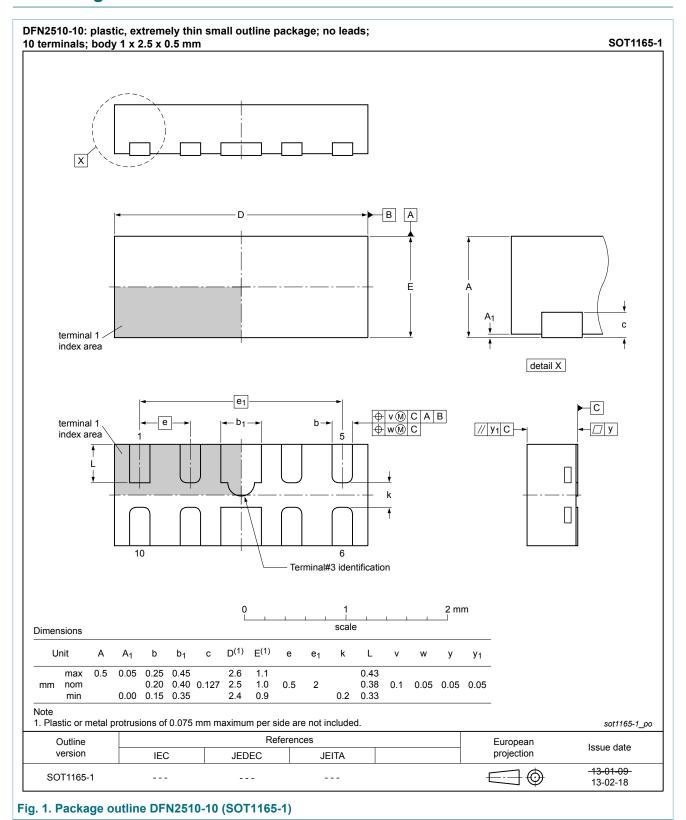
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	2.4	-	2.5	2.6	mm
E	package width	0.9	-	1	1.1	mm
Α	seated height	[tbd]	-	[tbd]	0.5	mm
е	nominal pitch	-	-	0.5	-	mm
n_2	actual quantity of termination	-	-	10	-	



XSON (extremely thin small outline; no leads)

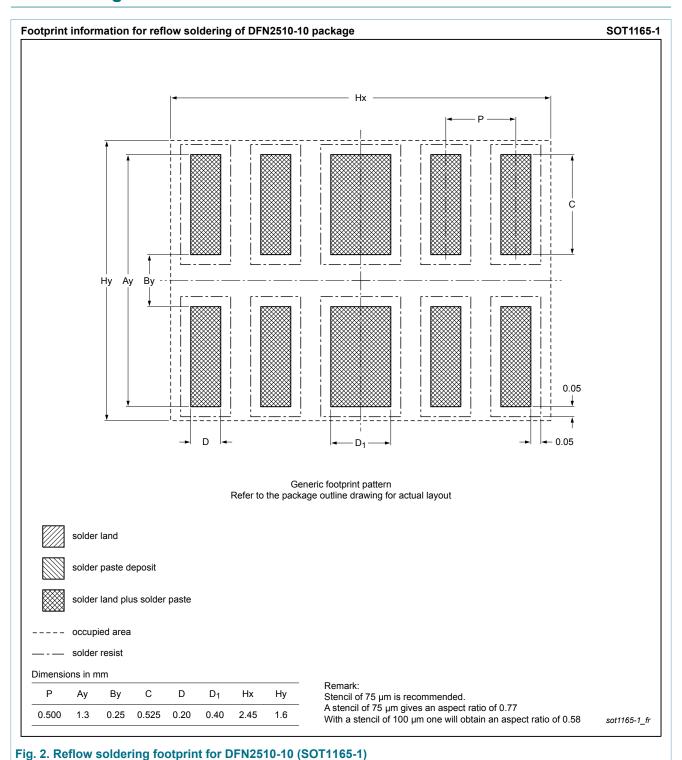
plastic, extremely thin small outline package; no leads; 10 terminals

2. Package outline



plastic, extremely thin small outline package; no leads; 10 terminals

3. Soldering



plastic, extremely thin small outline package; no leads; 10 terminals

4. Legal information

Disclaimers

Limited warranty and liability — Information in this document is believed to be accurate and reliable. However, NXP Semiconductors does not give any representations or warranties, expressed or implied, as to the accuracy or completeness of such information and shall have no liability for the consequences of use of such information. NXP Semiconductors takes no responsibility for the content in this document if provided by an information source outside of NXP Semiconductors.

In no event shall NXP Semiconductors be liable for any indirect, incidental, punitive, special or consequential damages (including - without limitation - lost profits, lost savings, business interruption, costs related to the removal or replacement of any products or rework charges) whether or not such damages are based on tort (including negligence), warranty, breach of contract or any other legal theory.

Notwithstanding any damages that customer might incur for any reason whatsoever, NXP Semiconductors' aggregate and cumulative liability towards customer for the products described herein shall be limited in accordance with the *Terms and conditions of commercial sale* of NXP Semiconductors.

Right to make changes — NXP Semiconductors reserves the right to make changes to information published in this document, including without limitation specifications and product descriptions, at any time and without notice. This document supersedes and replaces all information supplied prior to the publication hereof.

plastic, extremely thin small outline package; no leads; 10 terminals

5. Contents

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

© NXP Semiconductors N.V. 2016. All rights reserved

For more information, please visit: http://www.nxp.com For sales office addresses, please send an email to: salesaddresses@nxp.com Date of release: 8 February 2016