

plastic, leadless extremely thin small outline package; 10 terminals; 0.5 mm pitch; 2.5 mm x 1 mm x 0.5 mm body

3 June 2018 Package information

## 1. Package summary

Terminal position code B (bottom)

Package type descriptive code DFN2510A-10

Package type industry code DFN2510A-10

Package style descriptive code XSON (extremely thin small outline; no leads)

Package body material type P (plastic)

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

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date 22-6-2010

Manufacturer package code SOT1176

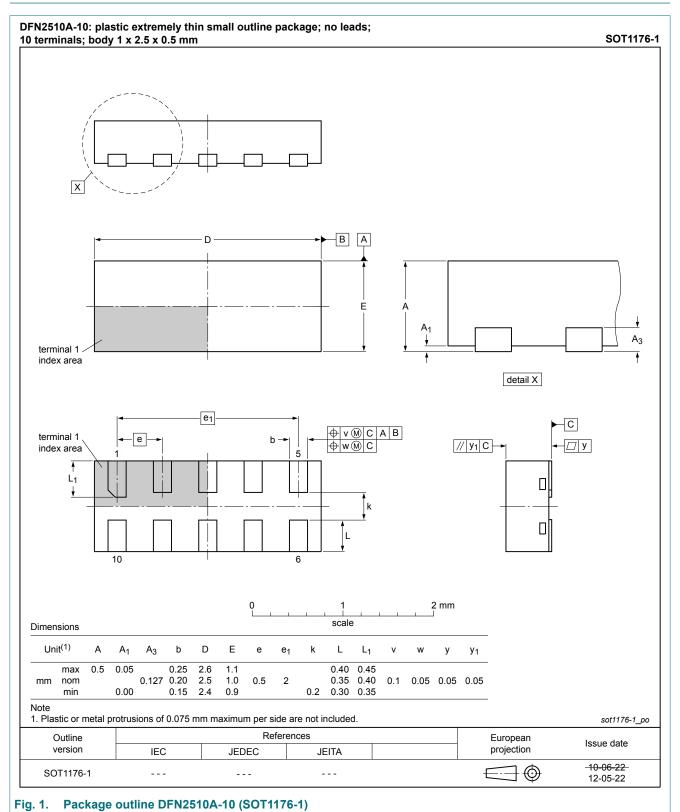
### **Table 1. Package summary**

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	-	-	-	0.5	mm
е	nominal pitch	-	-	0.5	-	mm
n <sub>2</sub>	actual quantity of termination	-	-	10	-	



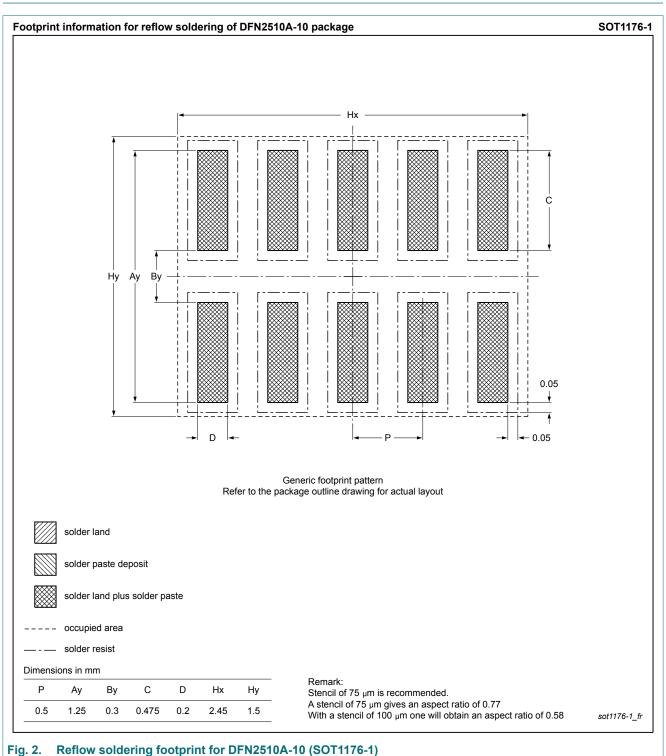
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## 2. Package outline



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## 3. Soldering



1 ig. 2. Reliow soldering tootprint for Dr N2310A-10 (SO11170-1)

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# 4. Legal information

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SOT1176-1

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