

plastic, leadless extremely thin small outline package; 7 terminals; 0.5 mm pitch; 1.1 mm x 2.1 mm x 0.5 mm body

2 June 2022 Package information

1. Package summary

Terminal position code B (bottom)

Package type descriptive code XSON7

Package type industry code XSON7

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

Package body material type P (plastic)

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date12-9-2013Manufacturer package codeSOT1358Footprint dimensions (mm)2.3 x 1.56Footprint area (mm²)3.588

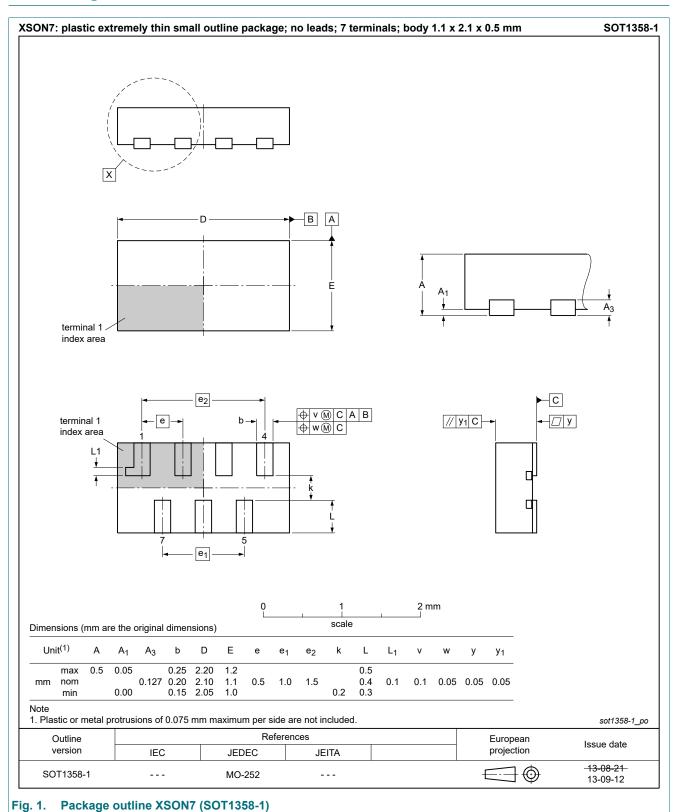
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	2.05	-	2.1	2.2	mm
E	package width	1	-	1.1	1.2	mm
A	seated height	-	-	-	0.5	mm
е	nominal pitch	-	-	0.5	-	mm
n ₂	actual quantity of termination	-	-	7	-	



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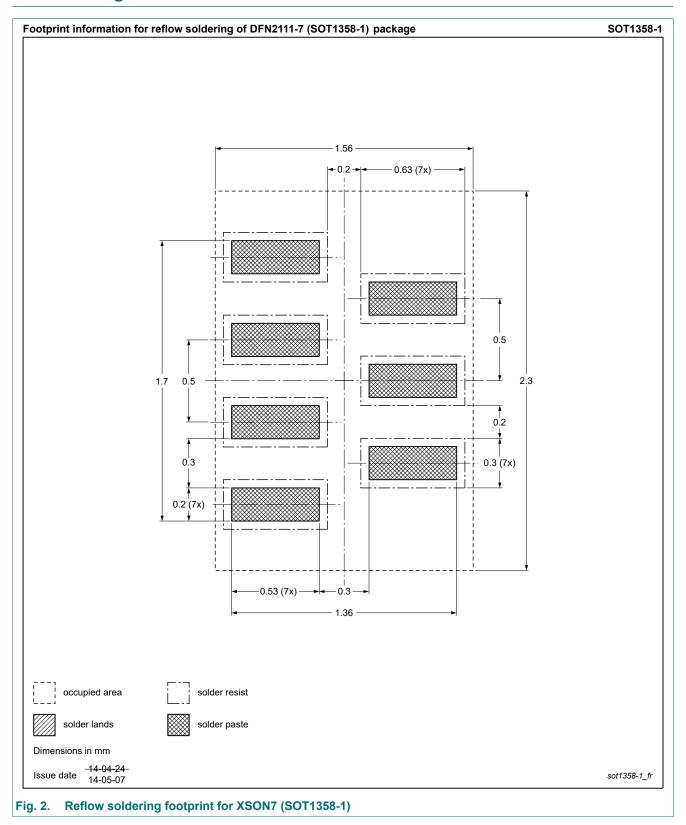
2. Package outline



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3. Soldering



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4. Legal information

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