

silicon, leadless ultra small package; 2 terminals; 0.4 mm pitch; $0.6 \times 0.3 \times 0.3$ mm body

27 May 2022

Package information

1. Package summary

Terminal position code B (bottom)

Package type descriptive code DSN0603-2

Package type industry code DSN0603-2

Package style descriptive code SOD (small outline diode)

Package body material type S (silicon)

Mounting method type S (surface mount)

Number of package outline detail graphic

references

Issue date23-7-2010Manufacturer package codeSOD962Footprint dimensions (mm) 0.85×0.4 Footprint area (mm²)0.34

Table 1. Package summary

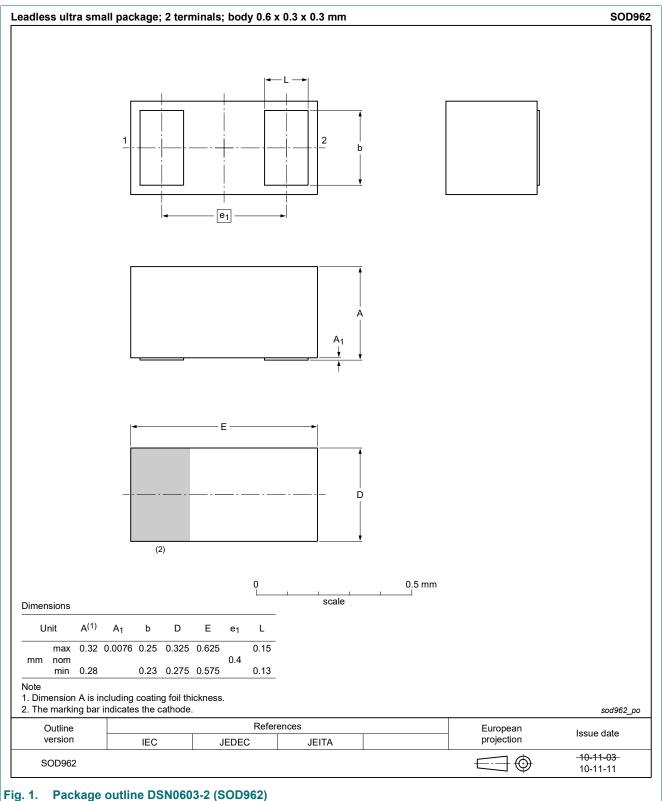
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	0.275	-	0.3	0.325	mm
E	package width	0.575	-	0.6	0.625	mm
Α	seated height	0.28	-	0.3	0.32	mm
е	nominal pitch	-	-	0.4	-	mm
n ₂	actual quantity of termination	-	-	2	-	



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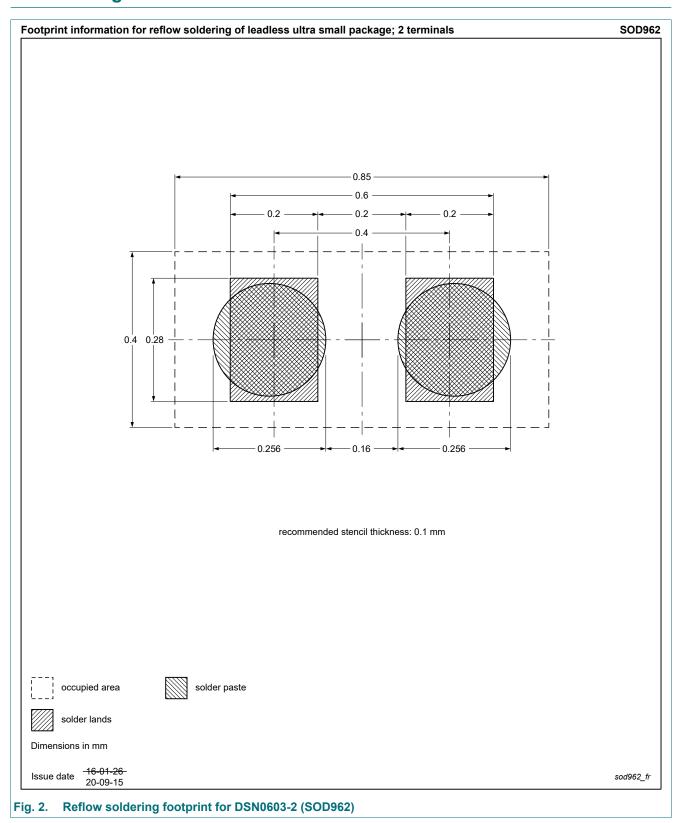
2. Package outline



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3. Soldering



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4. Legal information

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