



SOT1061D

plastic, leadless thermal enhanced ultra thin small outline package; no leads; 3 terminals; 1.3 mm pitch; 2 mm x 2 mm x 0.65 mm body

3 June 2018

Package information

1. Package summary

Terminal position code	B (bottom)
Package type descriptive code	DFN2020D-3
Package type industry code	DFN2020D-3
Package style descriptive code	HUSON (thermal enhanced ultra thin small outline; no leads)
Package body material type	P (plastic)
Mounting method type	S (surface mount)
Number of package outline detail graphic references	0
Issue date	9-1-2015
Manufacturer package code	SOT1061

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	1.9	-	2	2.1	mm
E	package width	1.9	-	2	2.1	mm
A	seated height	0.55	-	0.6	0.65	mm
e	nominal pitch	-	-	1.3	-	mm
n ₂	actual quantity of termination	-	-	3	-	

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2. Package outline

DFN2020D-3: plastic thermal enhanced ultra thin small outline package; no leads; 3 terminals; body 2 x 2 x 0.65 mm

SOT1061D

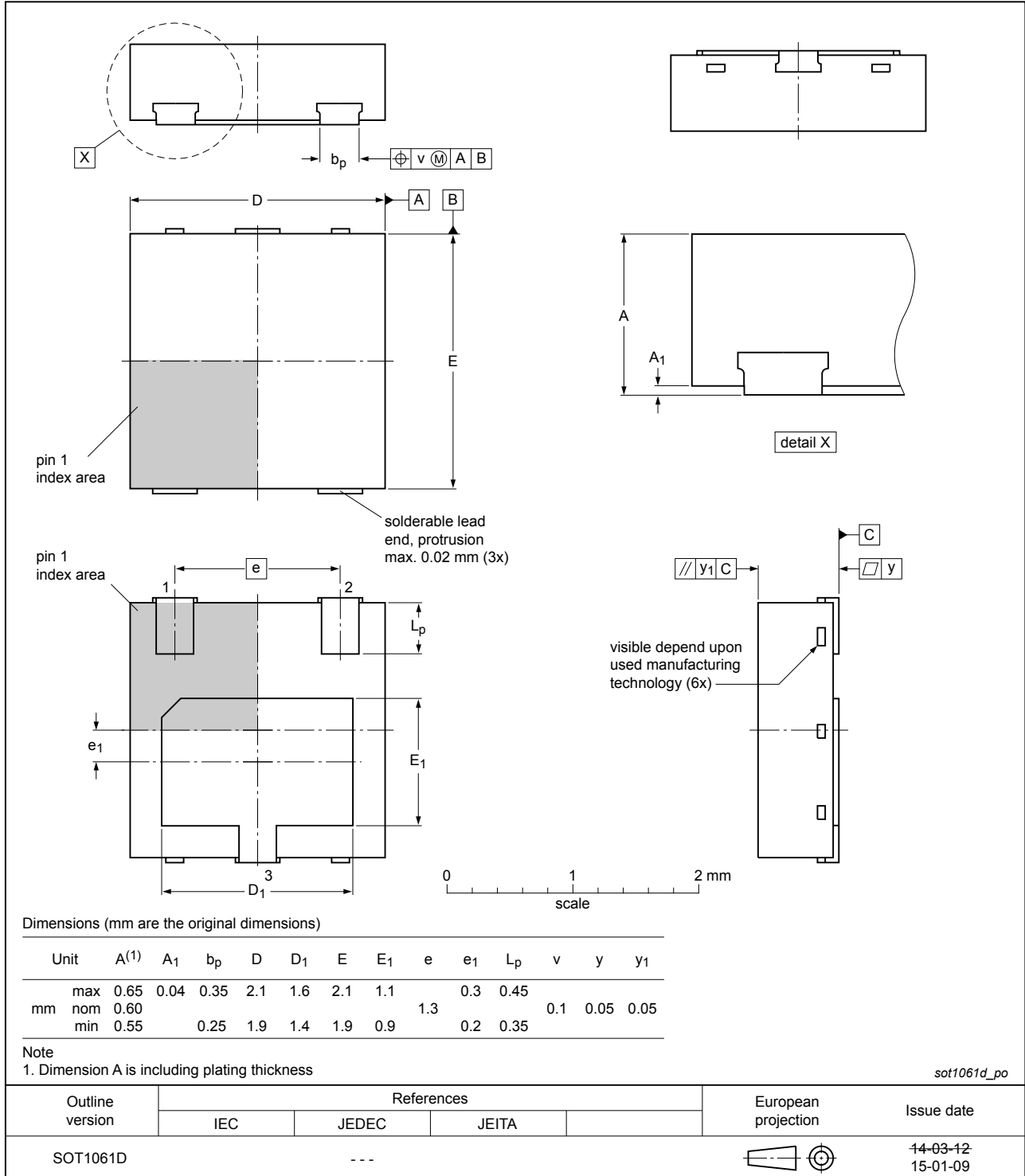


Fig. 1. Package outline DFN2020D-3 (SOT1061D)

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3. Soldering

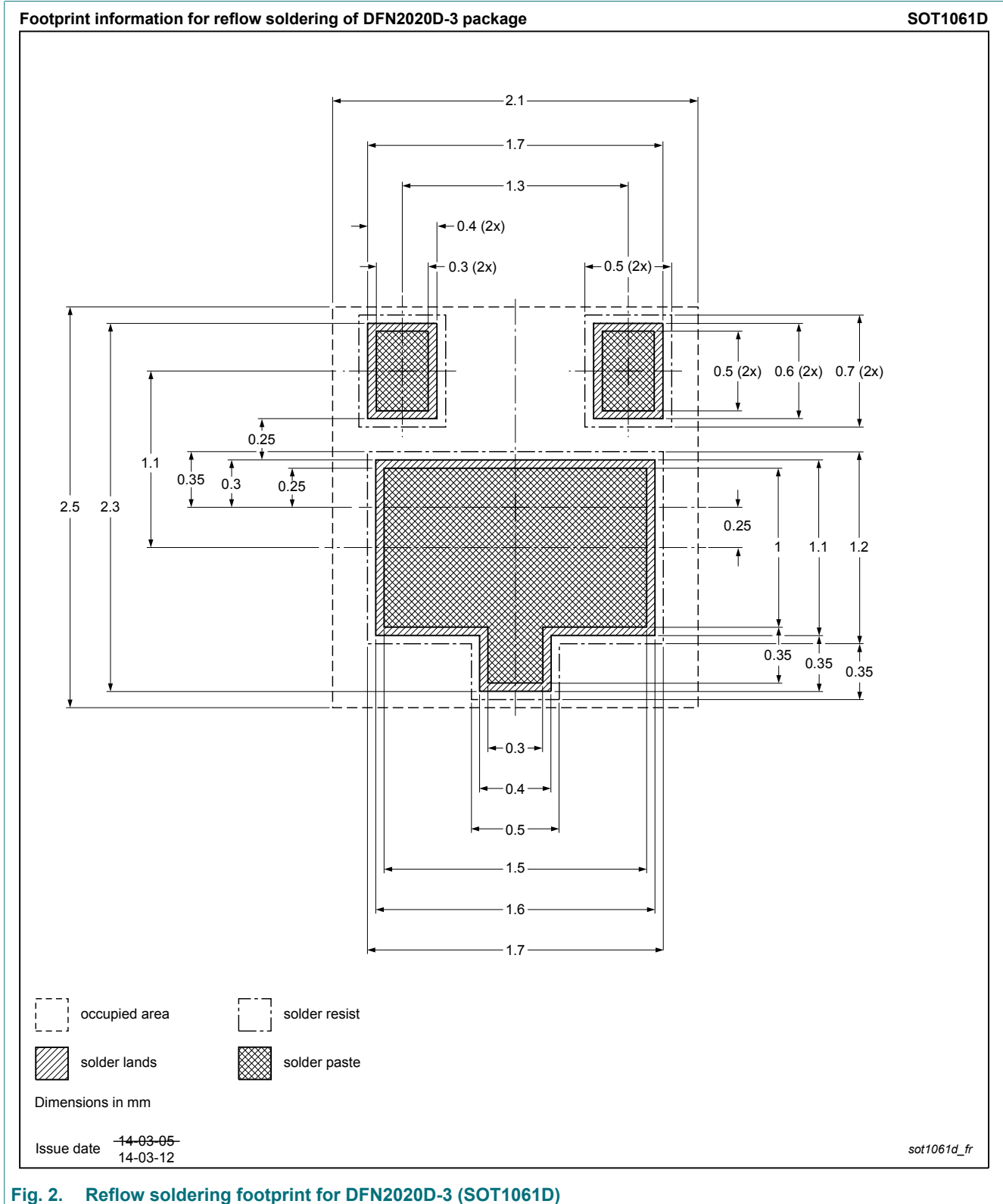


Fig. 2. Reflow soldering footprint for DFN2020D-3 (SOT1061D)

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