

SOT598-1

plastic thin fine-pitch ball grid array package; 100 balls; body
9 x 9 x 0.8 mm

8 February 2016

Package information

1. Package summary

Terminal position code	B (bottom)
Package type descriptive code	TFBGA100
Package type industry code	TFBGA100
Package style descriptive code	TFBGA (thin fine-pitch ball grid array)
Package style suffix code	NA (not applicable)
Package body material type	P (plastic)
JEDEC package outline code	MO-216
Mounting method type	S (surface mount)
Issue date	3-3-2003

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	8.9	-	9	9.1	mm
E	package width	8.9	-	9	9.1	mm
A	seated height	[tbd]	-	1.2	1.2	mm
A ₂	package height	0.76	-	0.8	0.84	mm
n ₂	actual quantity of termination	-	-	100	-	



2. Package outline

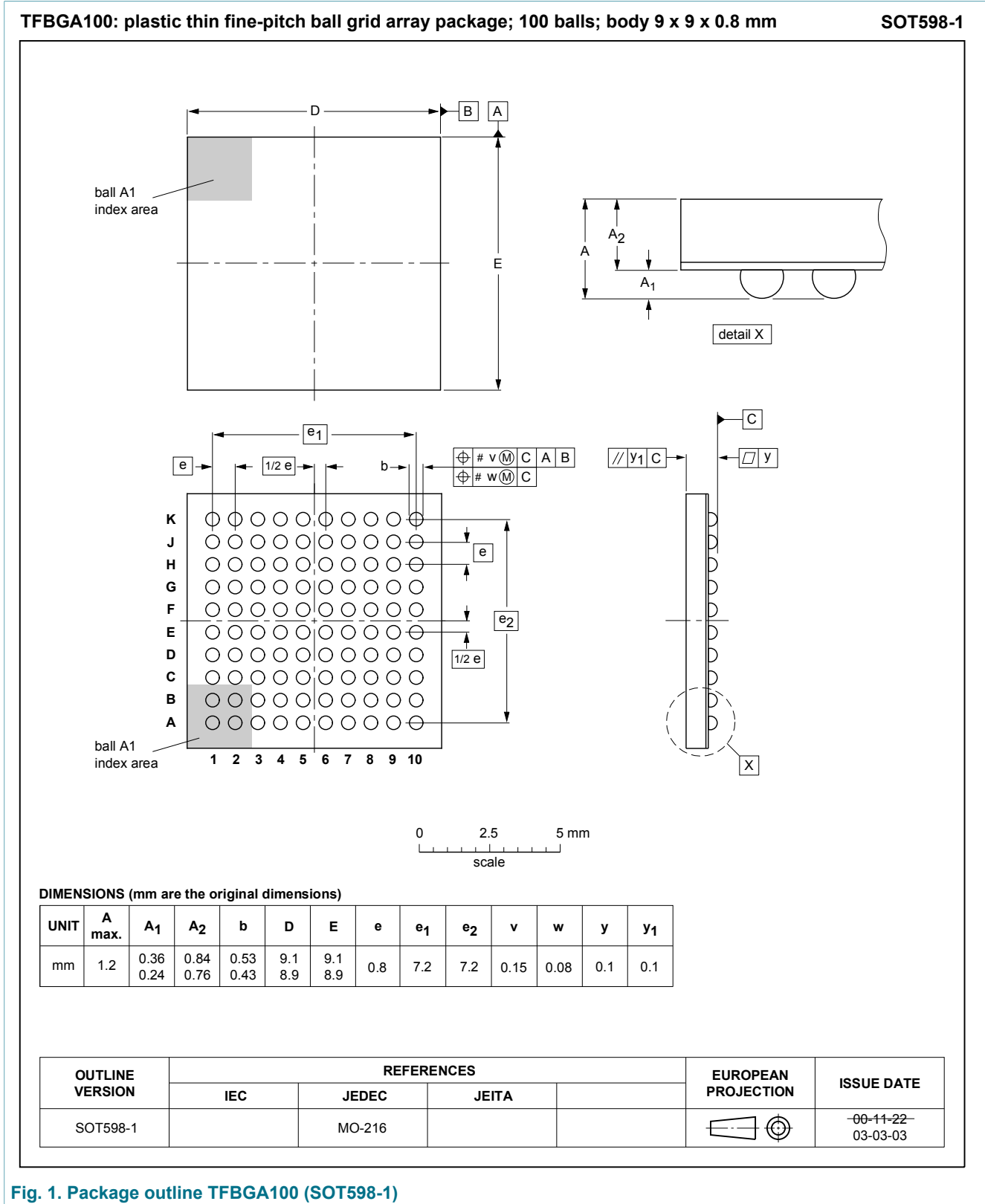


Fig. 1. Package outline TFBGA100 (SOT598-1)

3. Soldering

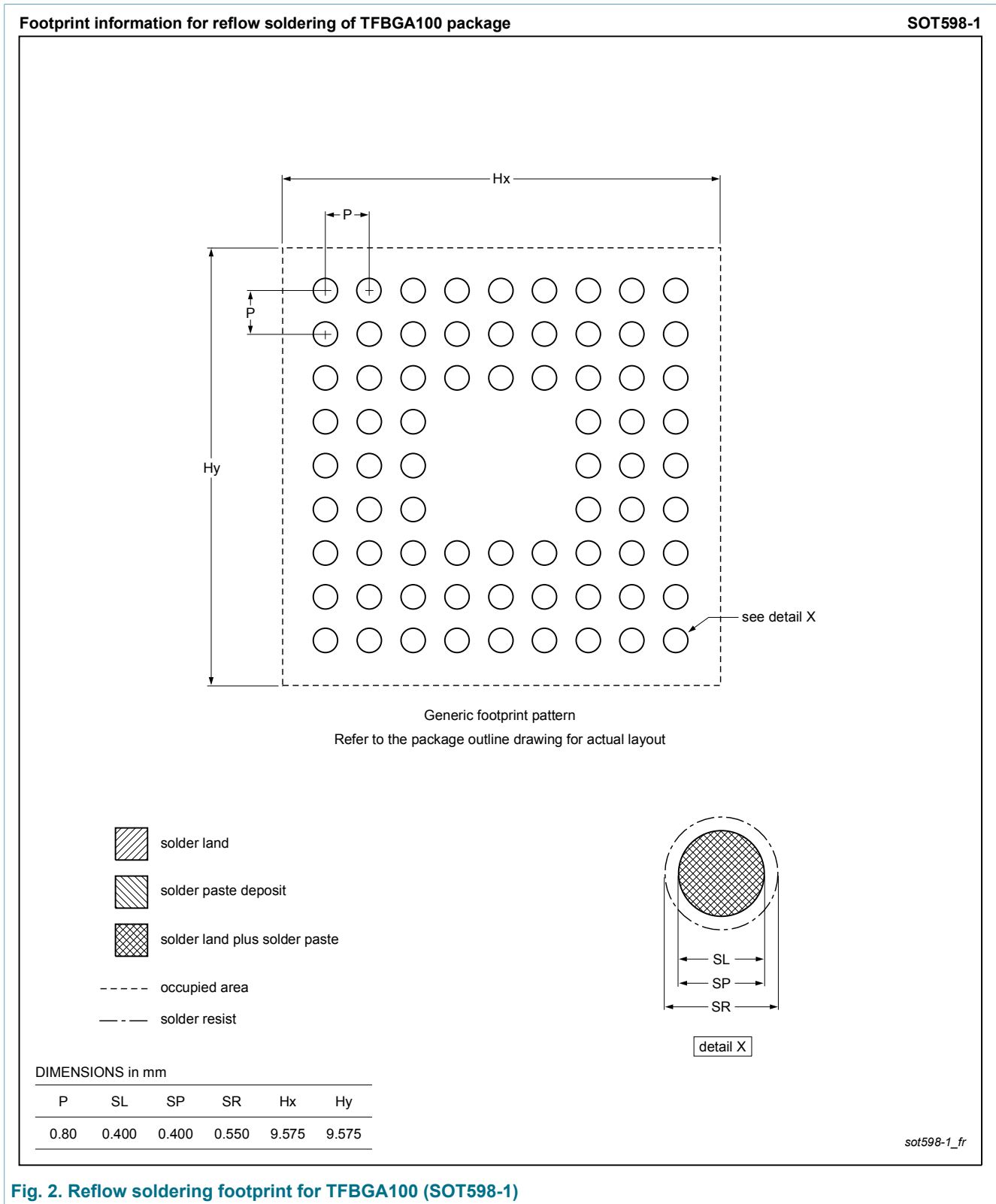


Fig. 2. Reflow soldering footprint for TFBGA100 (SOT598-1)

4. Legal information

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