

SOT992-1

plastic low profile fine-pitch ball grid array package; 544 balls; body 14 x 14 x 1.25 mm

8 February 2016

Package information

1. Package summary

Terminal position code	B (bottom)
Package type descriptive code	LFBGA544
Package type industry code	LFBGA544
Package style descriptive code	LFBGA (low profile fine-pitch ball grid array)
Package style suffix code	NA (not applicable)
Package body material type	P (plastic)
Mounting method type	S (surface mount)
Issue date	2-2-2007

Table 1. Package summary

Symbol	Parameter		Min	Typ	Nom	Max	Unit
D	package length		13.9	-	14	14.1	mm
E	package width		13.9	-	14	14.1	mm
A	seated height		[tbd]	-	1.65	1.65	mm
A ₂	package height		1.2	-	1.25	1.35	mm
n ₂	actual quantity of termination		-	-	544	-	



2. Package outline

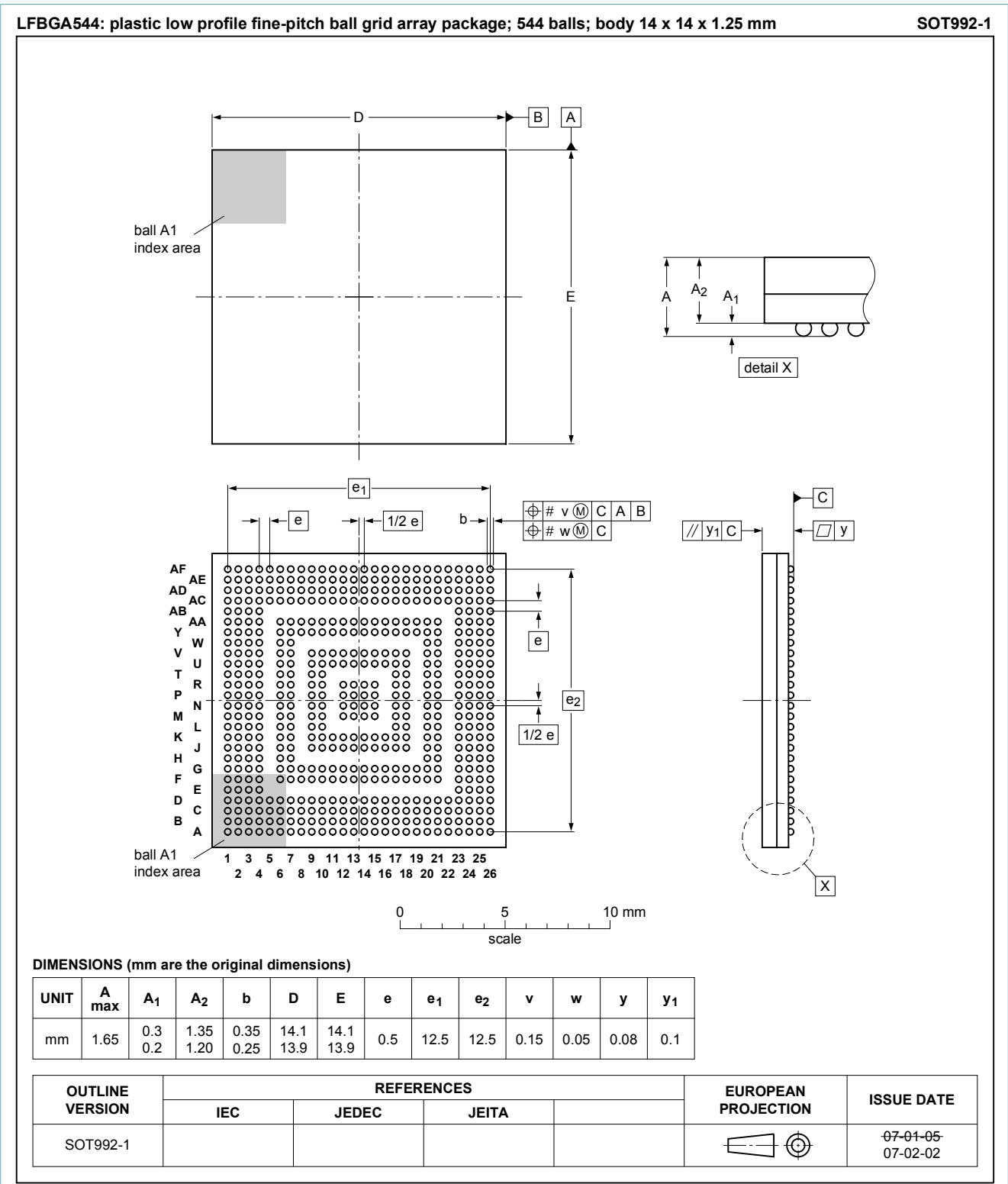


Fig. 1. Package outline LFBGA544 (SOT992-1)

3. Legal information

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