

SOT1141-1

plastic low profile fine-pitch ball grid array package; 385 balls

8 February 2016

Package information

1. Package summary

Terminal position code	B (bottom)
Package type descriptive code	LFBGA385
Package type industry code	LFBGA385
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)
JEDEC package outline code	---
Mounting method type	S (surface mount)
Issue date	25-5-2009

Table 1. Package summary

Symbol	Parameter		Min	Typ	Nom	Max	Unit
D	package length		11.9	-	12	12.1	mm
E	package width		11.9	-	12	12.1	mm
A	seated height		1.05	-	1.16	1.3	mm
A ₂	package height		0.85	-	0.91	1	mm
e	nominal pitch		-	-	0.5	-	mm
n ₂	actual quantity of termination		-	-	385	-	



2. Package outline

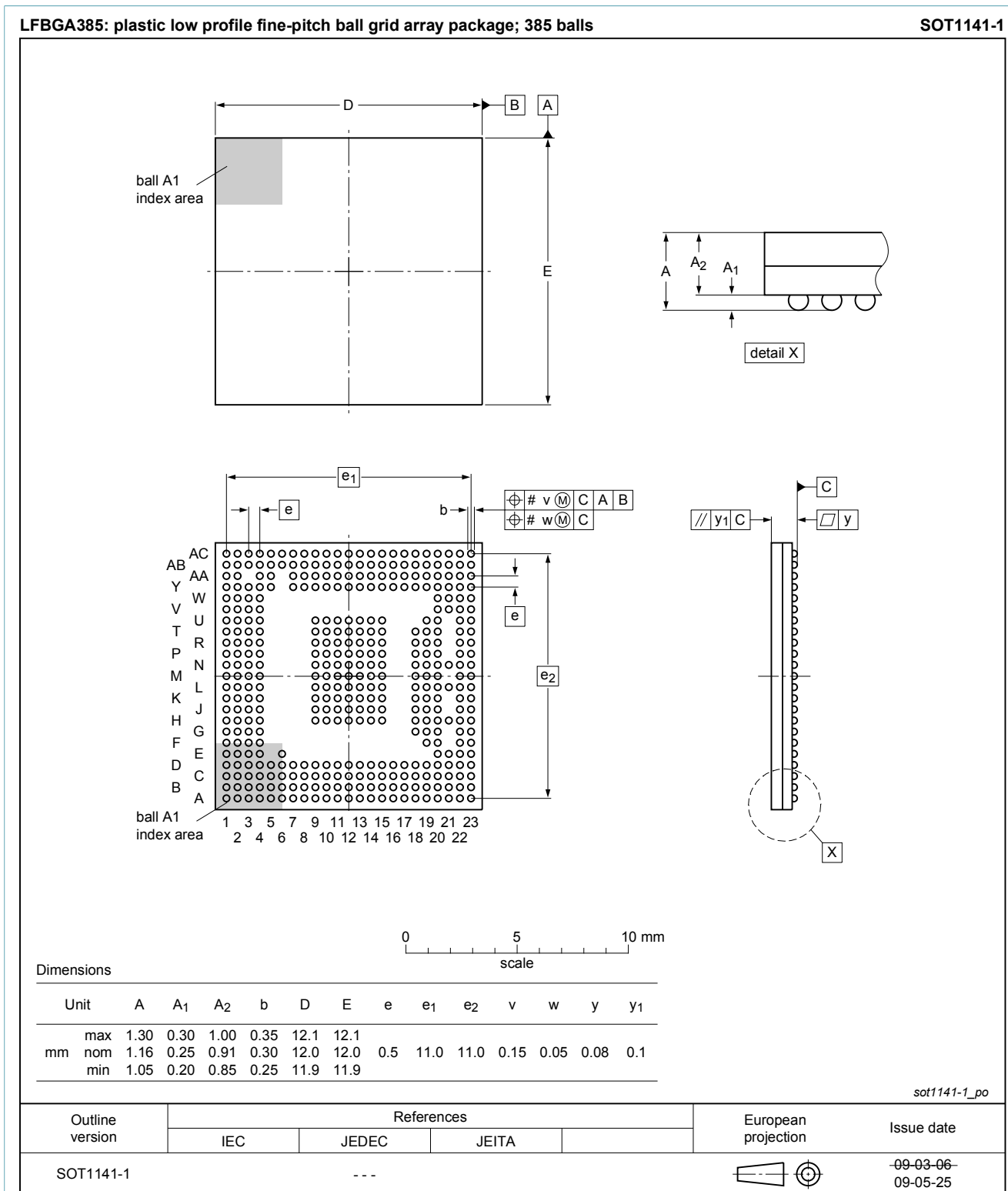


Fig. 1. Package outline LFBGA385 (SOT1141-1)

3. Legal information

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