1. Package summary

Terminal position code B (bottom)

Package type descriptive code LFBGA217

Package type industry code LFBGA217

Package style descriptive code LFBGA (low profile fine-pitch ball grid array)

Package body material type P (plastic)

JEDEC package outline code MO-205

Mounting method type S (surface mount)

Issue date 20-9-2012

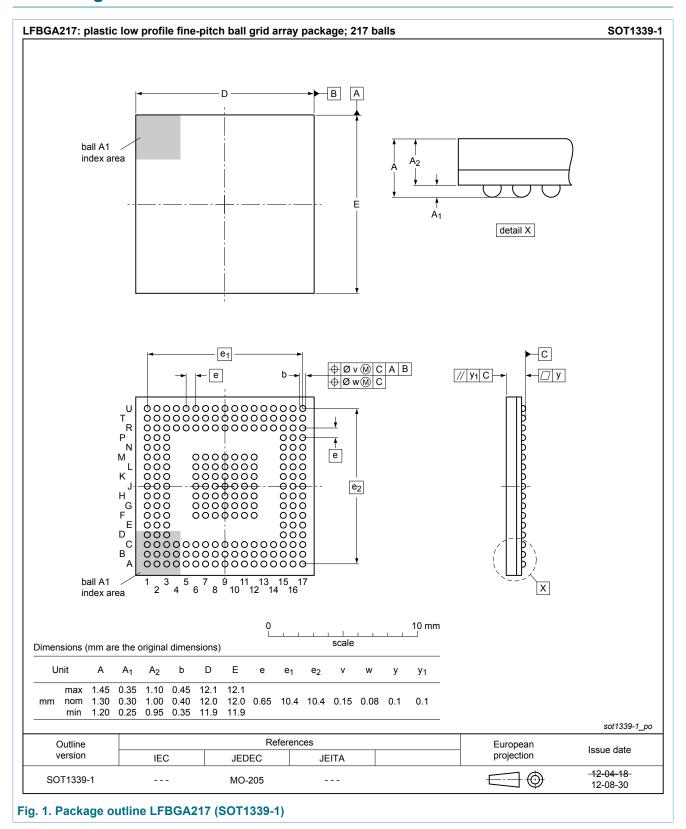
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	11.9	-	12	12.1	mm
E	package width	11.9	-	12	12.1	mm
Α	seated height	1.2	-	1.3	1.45	mm
A ₂	package height	0.95	-	1	1.1	mm
е	nominal pitch	-	-	0.65	-	mm
n_2	actual quantity of termination	-	-	217	-	



plastic low profile fine-pitch ball grid array package; 217 balls

2. Package outline



plastic low profile fine-pitch ball grid array package; 217 balls

3. Soldering

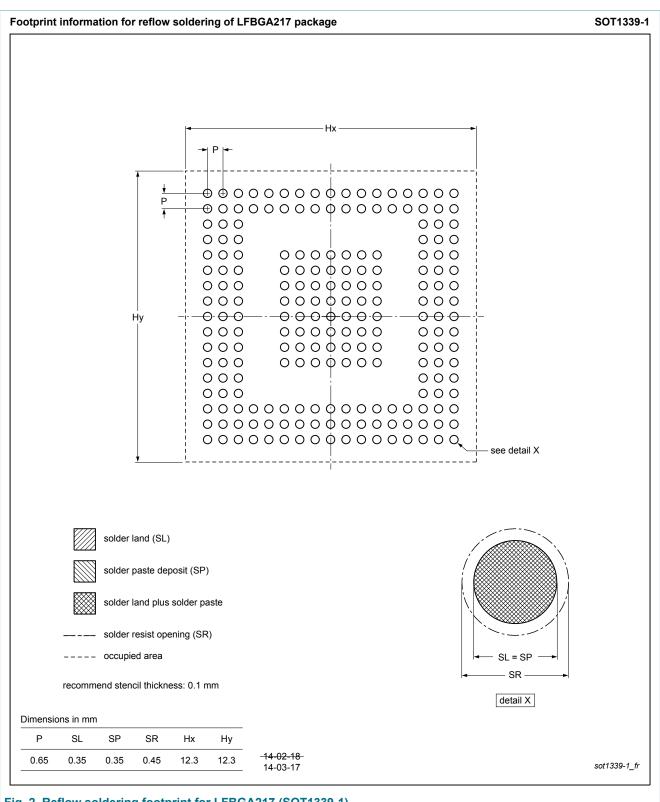


Fig. 2. Reflow soldering footprint for LFBGA217 (SOT1339-1)

plastic low profile fine-pitch ball grid array package; 217 balls

4. Legal information

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plastic low profile fine-pitch ball grid array package; 217 balls

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