1. Package summary

Terminal position code B (bottom)

Package type descriptive code BGA452

Package type industry code BGA452

 Package style descriptive code
 BGA (ball grid array)

 Package style suffix code
 NA (not applicable)

Package body material typeP (plastic)IEC package outline code144EJEDEC package outline codeMS-034

Mounting method type S (surface mount)

Issue date 14-11-2008

Table 1. Package summary

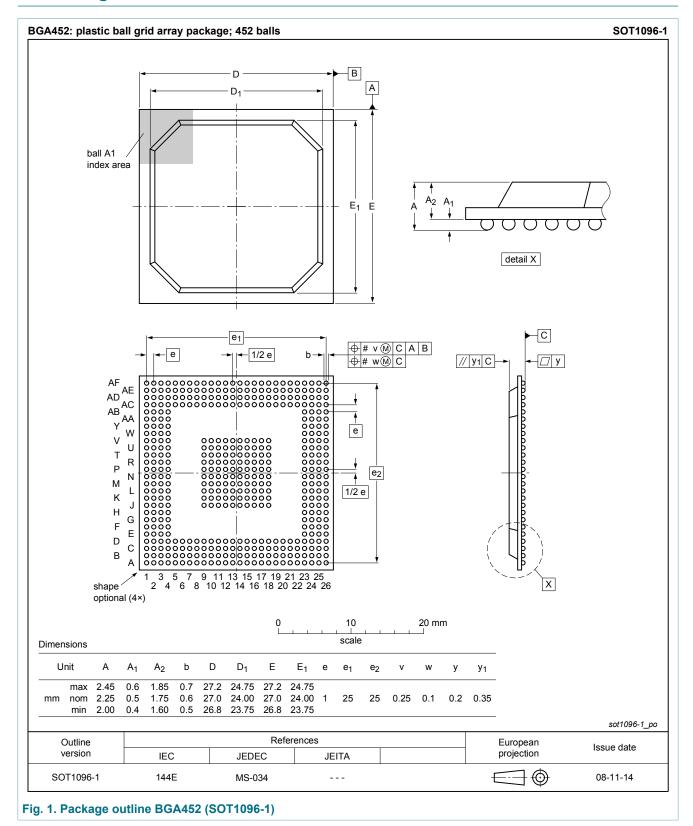
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	26.8	-	27	27.2	mm
E	package width	26.8	-	27	27.2	mm
Α	seated height	2	-	2.25	2.45	mm
A ₂	package height	1.6	-	1.75	1.85	mm
n ₂	actual quantity of termination	-	-	452	-	



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plastic ball grid array package; 452 balls

2. Package outline



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plastic ball grid array package; 452 balls

3. Legal information

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