

plastic ball grid array package; 656 balls; body 40 x 40 x 1.75 mm

8 February 2016

Package information

1. Package summary

Terminal position code B (bottom)

Package type descriptive code BGA656

Package type industry code BGA656

Package style descriptive codeBGA (ball grid array)Package style suffix codeNA (not applicable)

Package body material type P (plastic)
IEC package outline code 144E

JEDEC package outline code MS-034

Mounting method type S (surface mount)

Issue date 24-1-2003

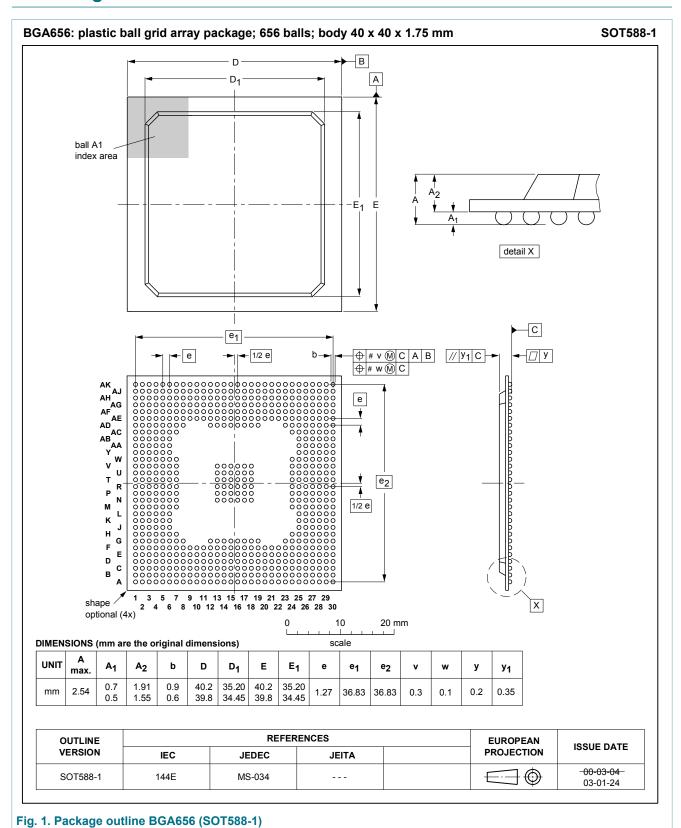
Table 1. Package summary

Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	39.8	-	40	40.2	mm
E	package width	39.8	-	40	40.2	mm
Α	seated height	[tbd]	-	2.54	2.54	mm
A ₂	package height	1.55	-	1.75	1.91	mm
n ₂	actual quantity of termination	-	-	656	-	



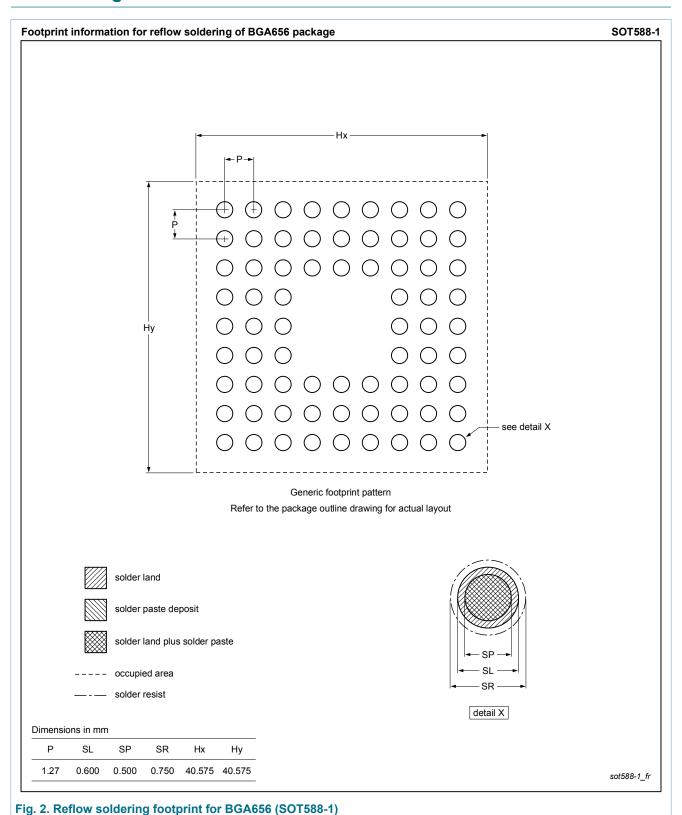
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2. Package outline



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3. Soldering



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4. Legal information

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