



SOT665

plastic, surface-mounted package; 5 leads; 1 mm pitch; 1.6 mm x 1.2 mm x 0.55 mm body

30 January 2017

Package information

1. Package summary

Terminal position code	D (double)
Package type descriptive code	SOT665
Package type industry code	SOT665
Package style descriptive code	SOT (small outline transistor)
Package body material type	P (plastic)
Mounting method type	S (surface mount)
Issue date	16-3-2006
Manufacturer package code	SOT665

Table 1. Package summary

Symbol	Parameter	Min	Typ	Nom	Max	Unit
D	package length	1.5	-	1.6	1.7	mm
E	package width	1.1	-	1.2	1.3	mm
A	seated height	0.5	-	0.55	0.6	mm
e	nominal pitch	-	-	1	-	mm
n ₂	actual quantity of termination	-	-	5	-	

2. Package outline

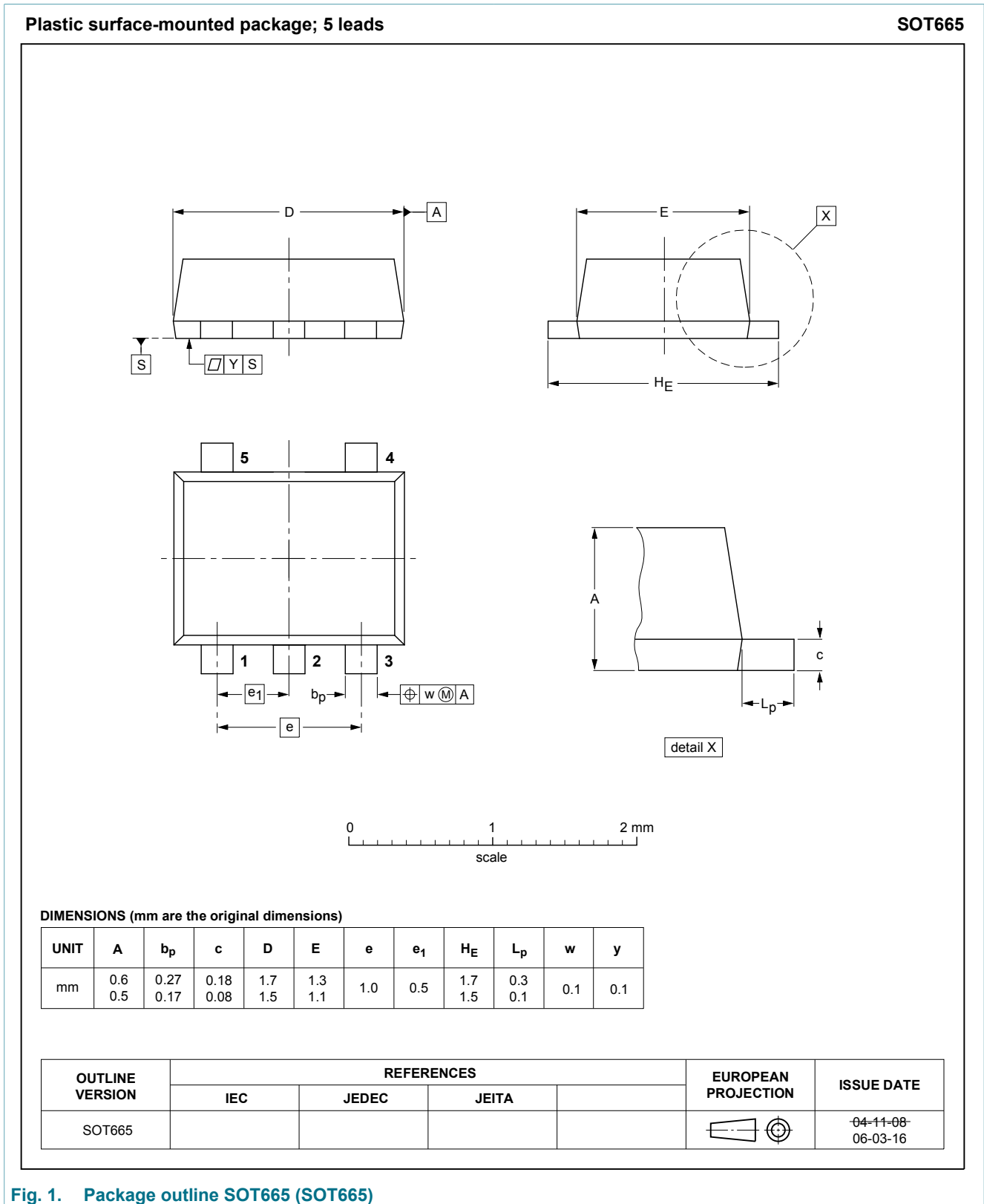
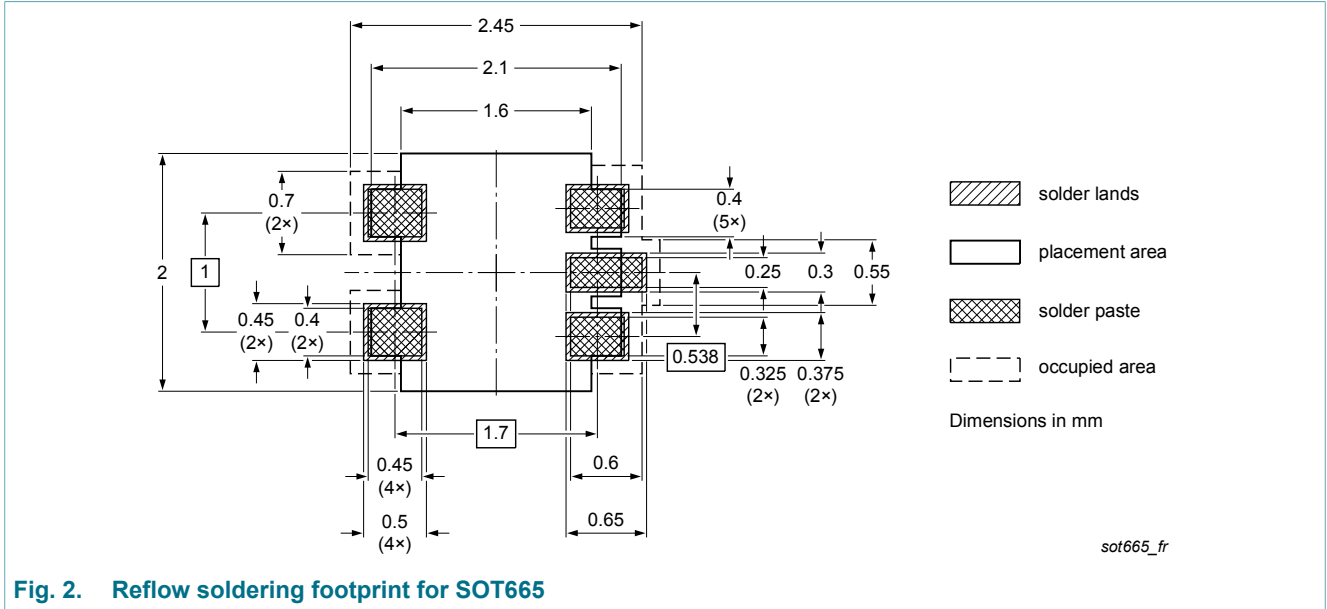


Fig. 1. Package outline SOT665 (SOT665)

plastic, surface-mounted package; 5 leads; 1 mm pitch; 1.6 mm x 1.2 mm x 0.55 mm body

3. Soldering



4. Legal information

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