

22 June 2022

Package information

1. Package summary

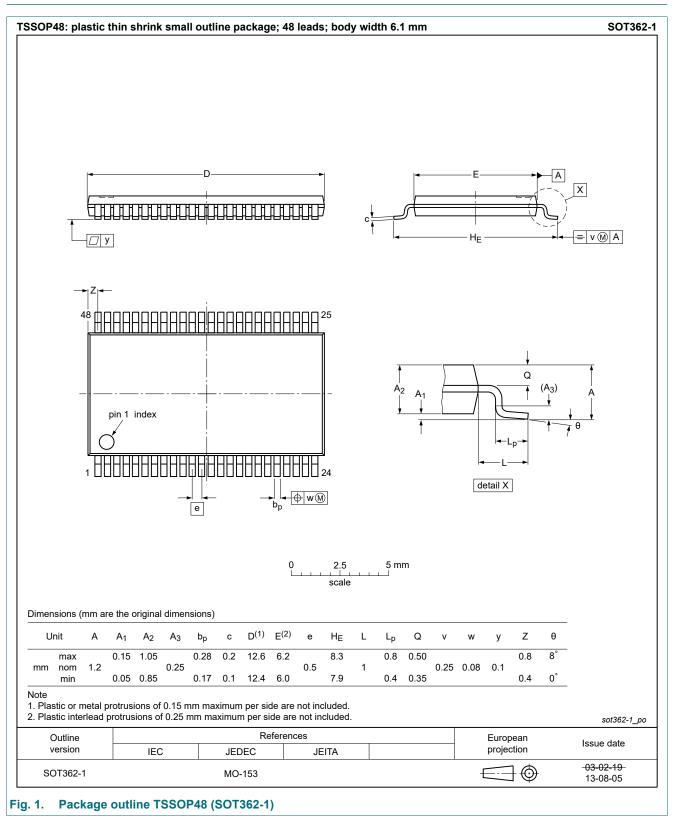
Terminal position code	D (double)
Package type descriptive code	TSSOP48
Package type industry code	TSSOP48
Package style descriptive code	TSSOP (thin shrink small outline package)
Package body material type	P (plastic)
JEDEC package outline code	MO-153
Mounting method type	S (surface mount)
Number of package outline detail graphic references	0
Issue date	19-2-2003
Manufacturer package code	SOT362
Footprint dimensions (mm)	14.1 x 9.15
Footprint area (mm²)	129

Table 1. Package summary

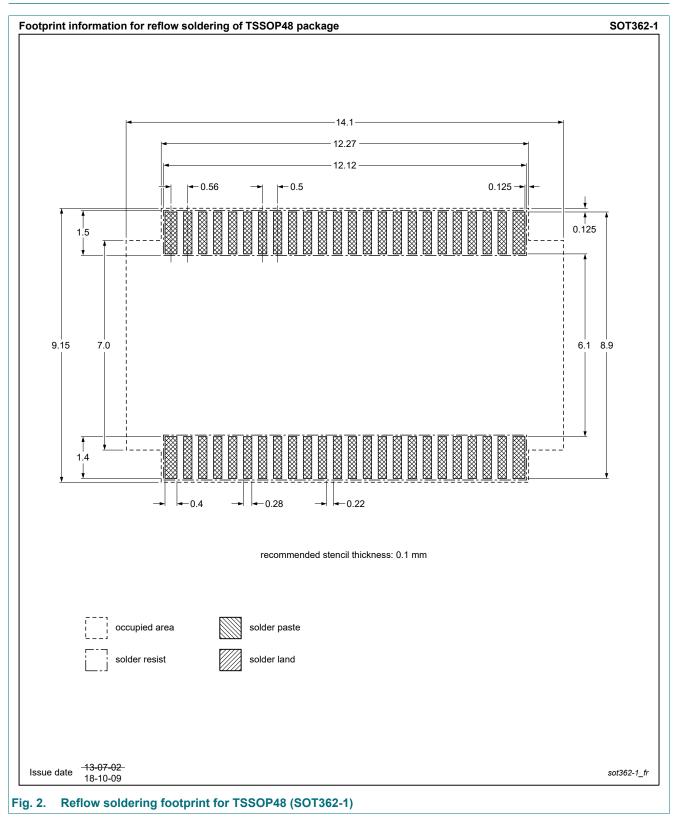
Symbol	Parameter	Min	Тур	Nom	Max	Unit
D	package length	12.4	-	12.5	12.6	mm
E	package width	6	-	6.1	6.2	mm
A	seated height	-	-	1.2	1.2	mm
A ₂	package height	0.85	-	0.9	1.05	mm
е	nominal pitch	-	-	0.5	-	mm
n ₂	actual quantity of termination	-	-	48	-	



2. Package outline



3. Soldering



4. Legal information

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