SOT189-3

plastic leaded chip carrier; 84 leads; pedestal, 1.27 mm pitch, 29.24 mm x 29.24 mm x 3.68 mm body

11 October 2018 Package information

Package information

Package summary 1

Terminal position code Q (quad) PLCC84 Package type descriptive code Package type industry code PLCC84

Package style descriptive code PLCC (plastic leaded chip carrier)

Package body material type P (plastic) IEC package outline code 112E13 JEDEC package outline code MO-047

Mounting method type S (surface mount)

14-11-2001 Issue date SOT189 Manufacturer package code

Table 1. Package summary

Parameter	Min	Nom	Max	Unit
package length	29.21	29.31	29.41	mm
package width	29.21	29.31	29.41	mm
seated height	4.19	4.38	4.57	mm
nominal pitch	-	1.27	-	mm
actual quantity of termination	-	84	-	



plastic leaded chip carrier; 84 leads; pedestal, 1.27 mm pitch, 29.24 mm x 29.24 mm x 3.68 mm body

2 Package outline

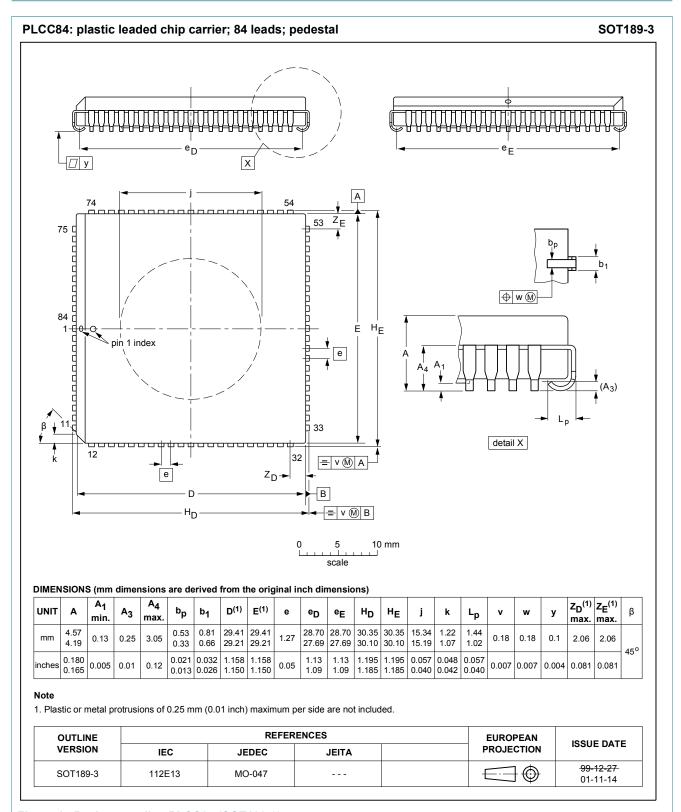
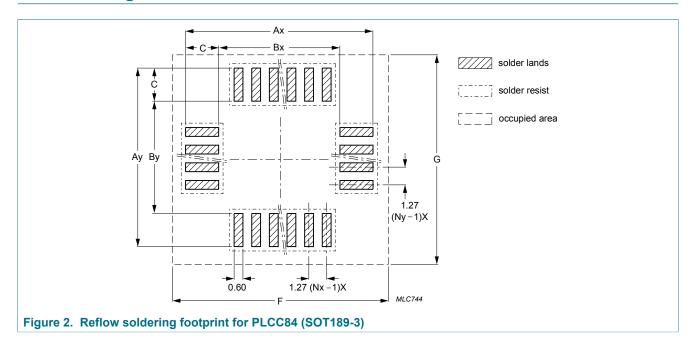
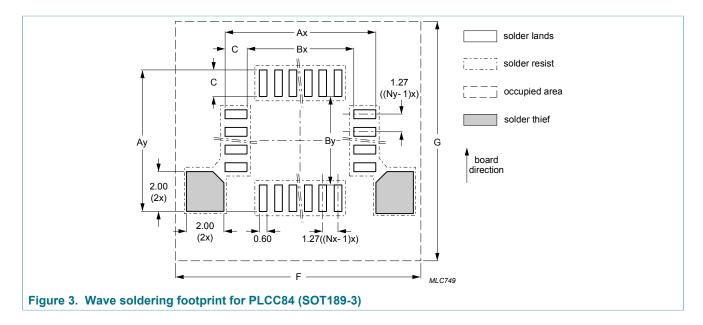


Figure 1. Package outline PLCC84 (SOT189-3)

plastic leaded chip carrier; 84 leads; pedestal, 1.27 mm pitch, 29.24 mm x 29.24 mm x 3.68 mm body

3 Soldering





plastic leaded chip carrier; 84 leads; pedestal, 1.27 mm pitch, 29.24 mm x 29.24 mm x 3.68 mm body

4 Legal information

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