



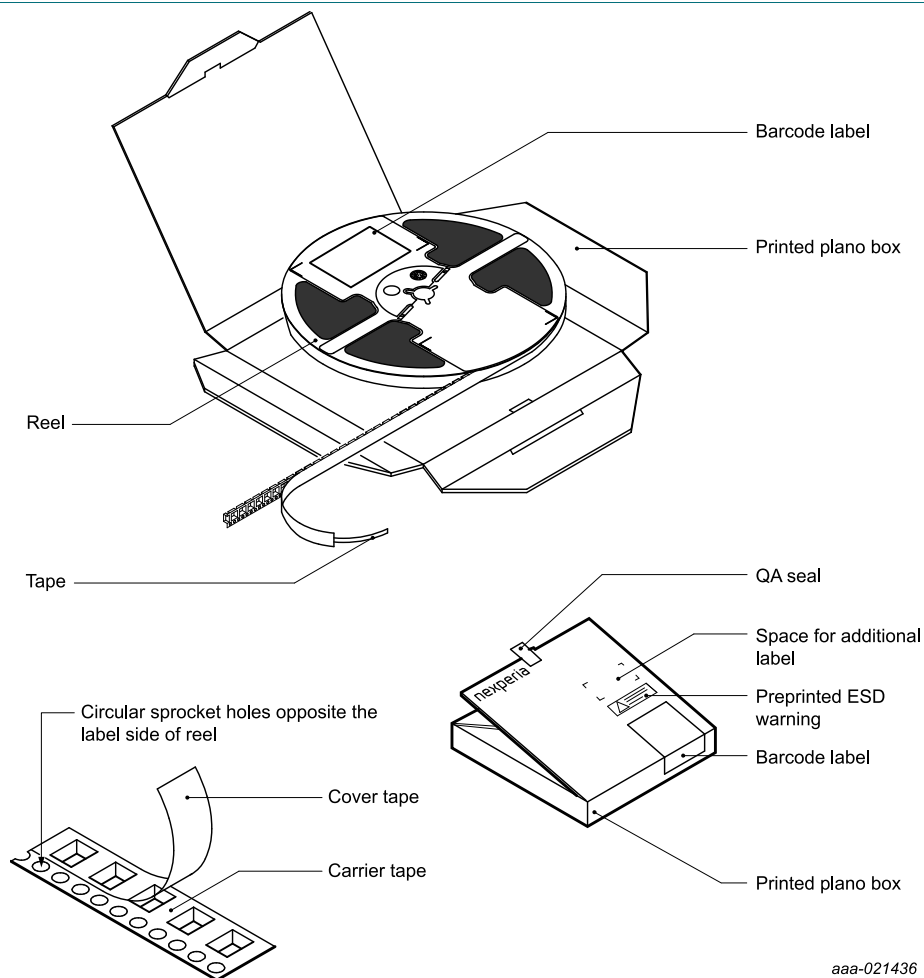
SOT8067-1

HWS0N8; Reel pack for SMD, 7"; Q2/T3 product orientation

Rev. 1 — 9 December 2022

Packing information

1. Packing method



aaa-021436

Fig. 1. Reel pack for SMD

Table 1. Dimensions and quantities

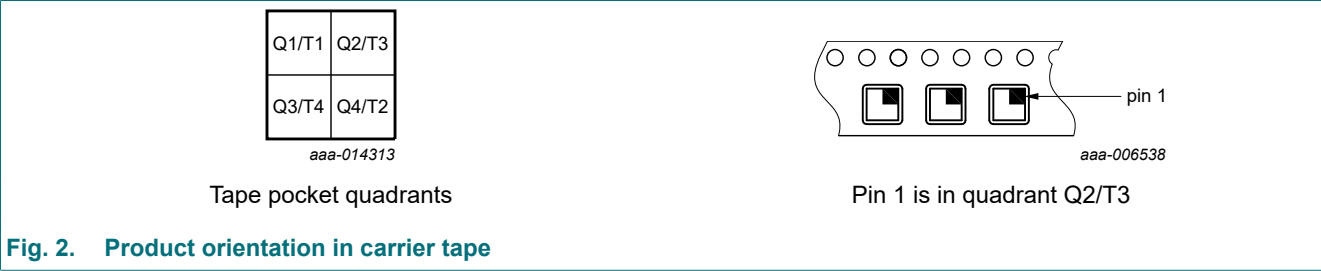
Package version	12 NC ending	Orderable part number ending	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	Reels per box	Outer box dimensions l × w × h (mm)[3]
SOT8067-1	147	147 or Z	180 x 8	3000	1	185 x 185 x 17

[1] d = reel diameter; w = tape width.

[2] Packing quantity dependent on specific product type. Please contact your local Nexperia representative for ordering.

[3] Dimensions for reference only.

2. Product orientation



3. Carrier tape dimensions

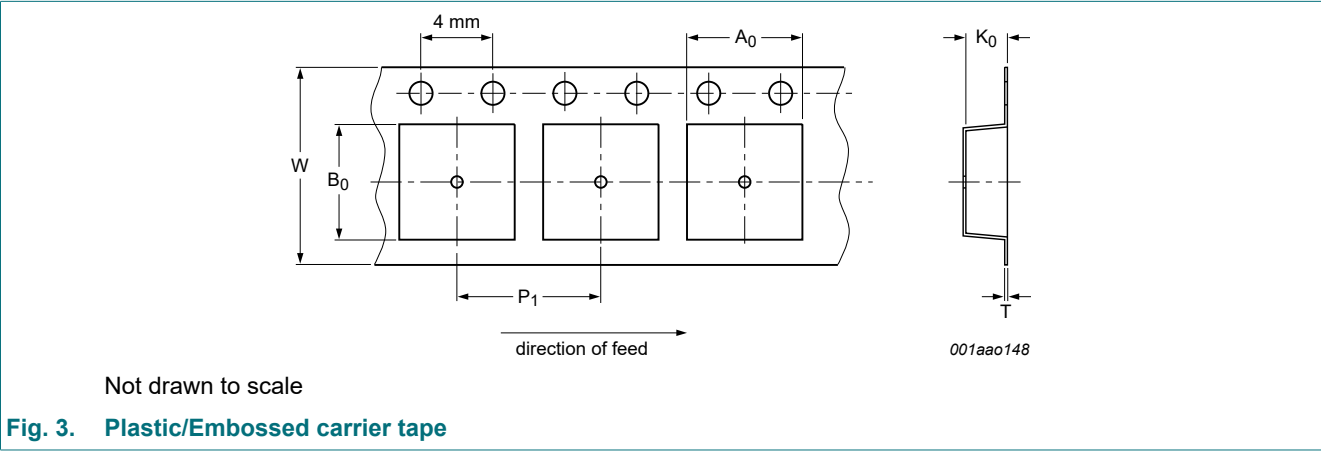


Table 2. Carrier tape dimensions
In accordance with IEC 60286-3

A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
2.25 ± 0.1	2.25 ± 0.1	1.0 +0.1 / -0.05	0.30 ± 0.03	4.0 ± 0.1	8 +0.3 / -0.1

4. Reel dimensions

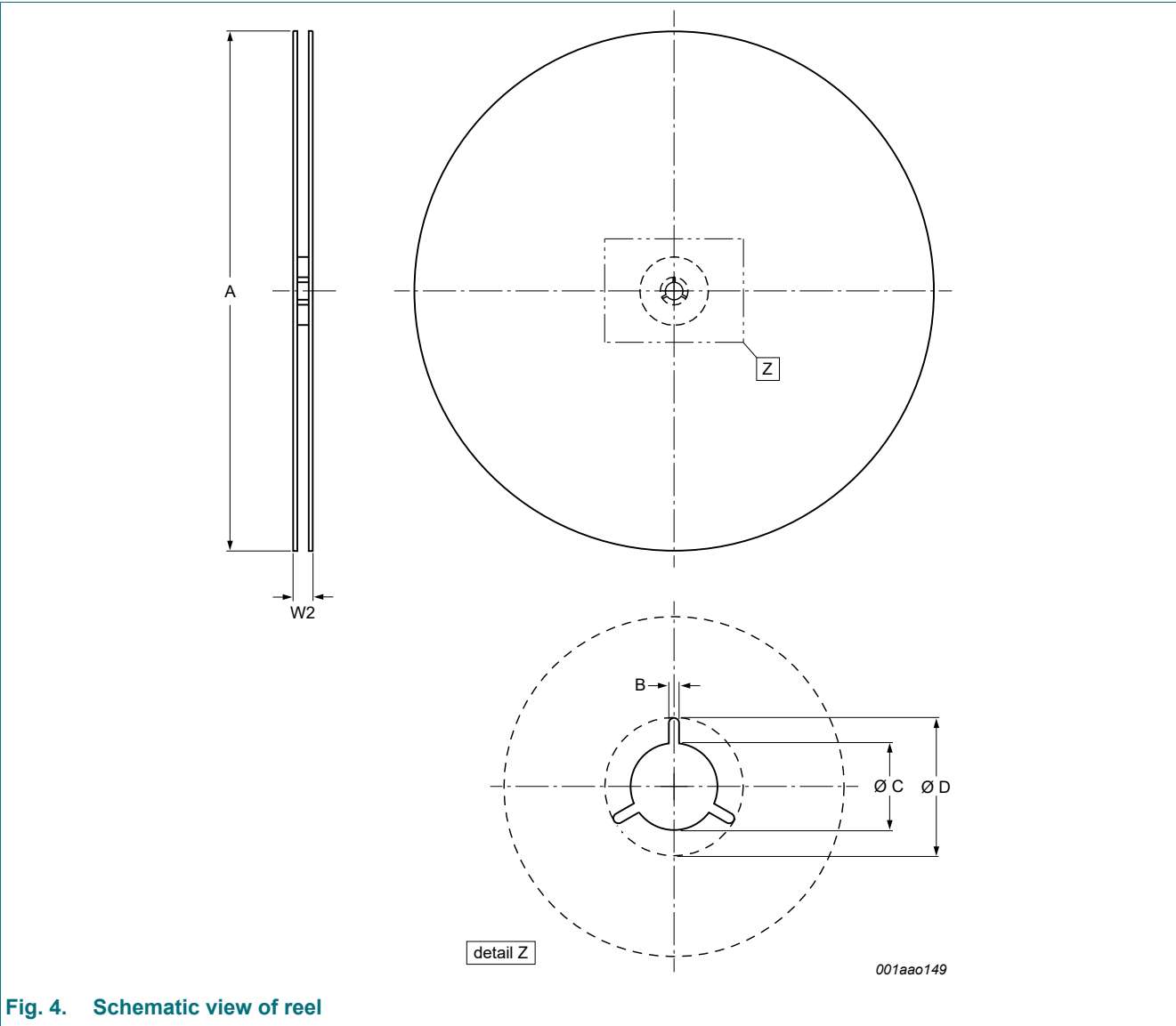


Fig. 4. Schematic view of reel

Table 3. Reel dimensions

In accordance with IEC 60286-3

A [nom] (mm)	W2 [max] (mm)	B [min] (mm)	C [min] (mm)	D [min] (mm)
180	14.4	1.5	12.8	20.2

5. Barcode label

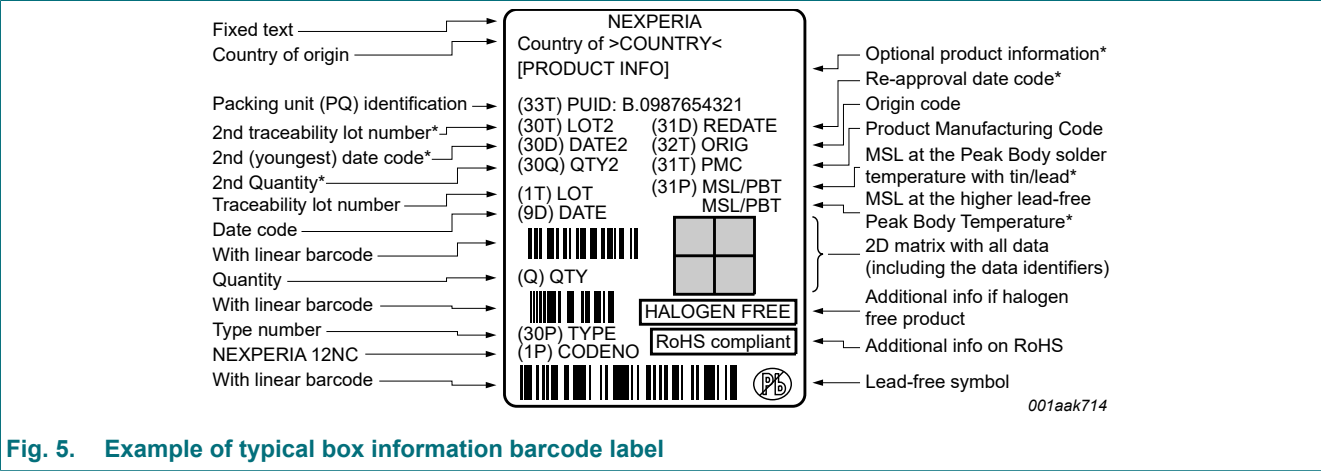


Table 4. Barcode label dimensions

Box barcode label
l × w (mm)
100 × 75

6. Revision history

Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT8067-1_147 v. 1	20221209	-	-

7. Legal information

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