



# SOT364-1

TSSOP56; Reel dry pack for SMD, 13"; Q1/T1 product orientation

Rev. 1 — 4 November 2022

Packing information

## 1. Packing method

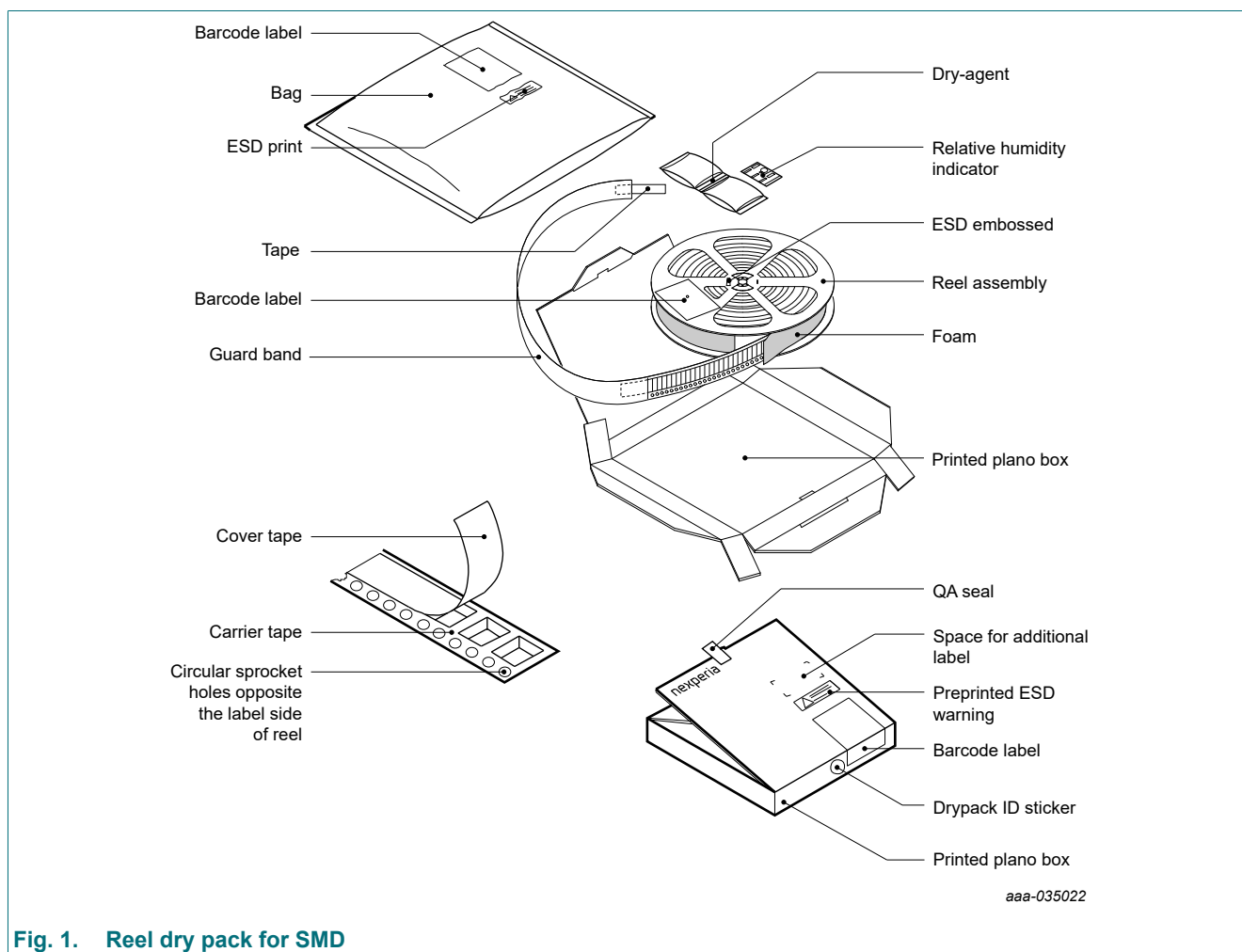


Fig. 1. Reel dry pack for SMD

Table 1. Dimensions and quantities

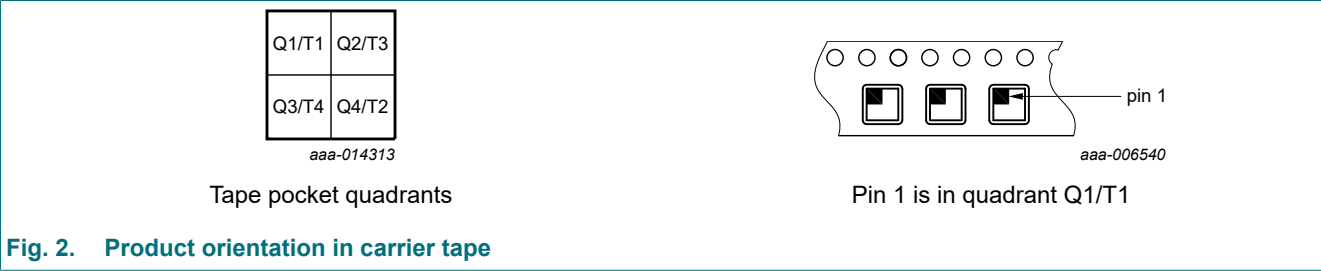
Package version	12 NC ending	Orderable part number ending	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	Reels per box	Outer box dimensions l × w × h (mm)[3]
SOT364-1	518	518 or Y	330 x 24	2000	1	340 x 338 x 48

[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

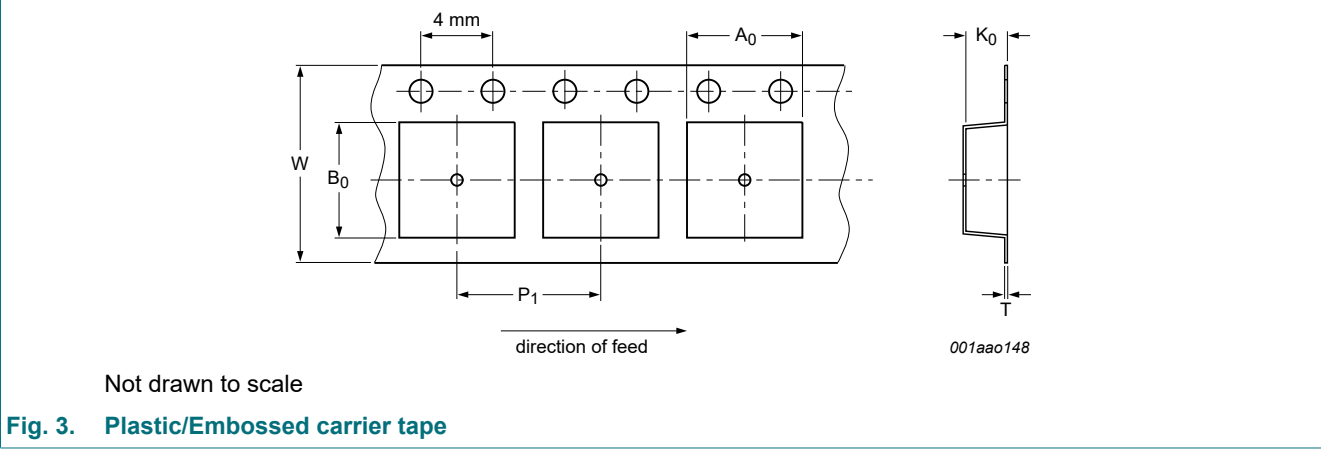


Table 2. Carrier tape dimensions  
In accordance with IEC 60286-3

A <sub>0</sub> (mm)	B <sub>0</sub> (mm)	K <sub>0</sub> (mm)	T (mm)	P <sub>1</sub> (mm)	W (mm)
8.8 ± 0.1	15.8 ± 0.1	1.8 ± 0.1	0.30 ± 0.05	12.0 ± 0.1	24.0 ± 0.3

4. Reel dimensions

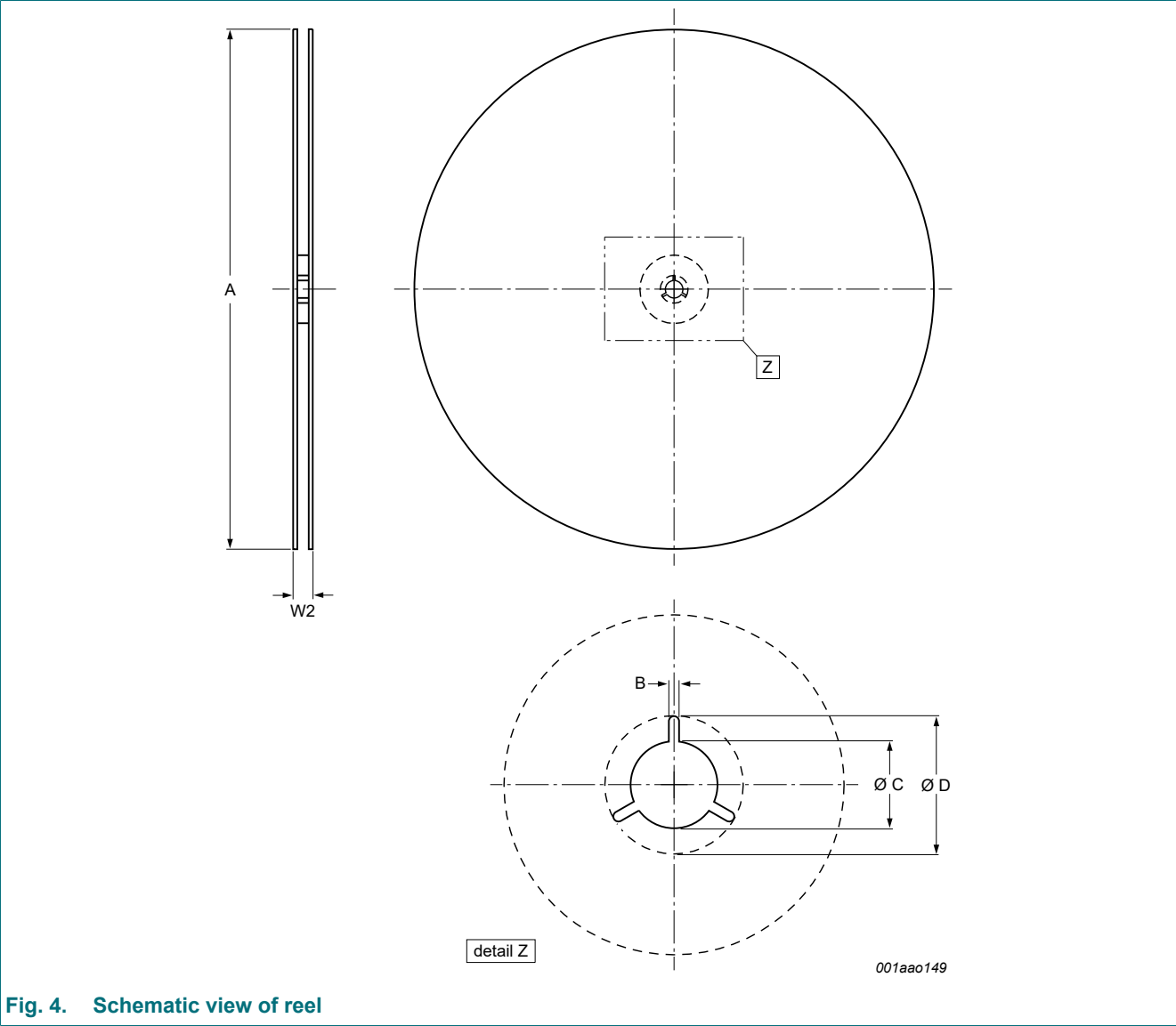


Fig. 4. Schematic view of reel

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)
330	30.4	1.5	12.8	20.2

5. Barcode label

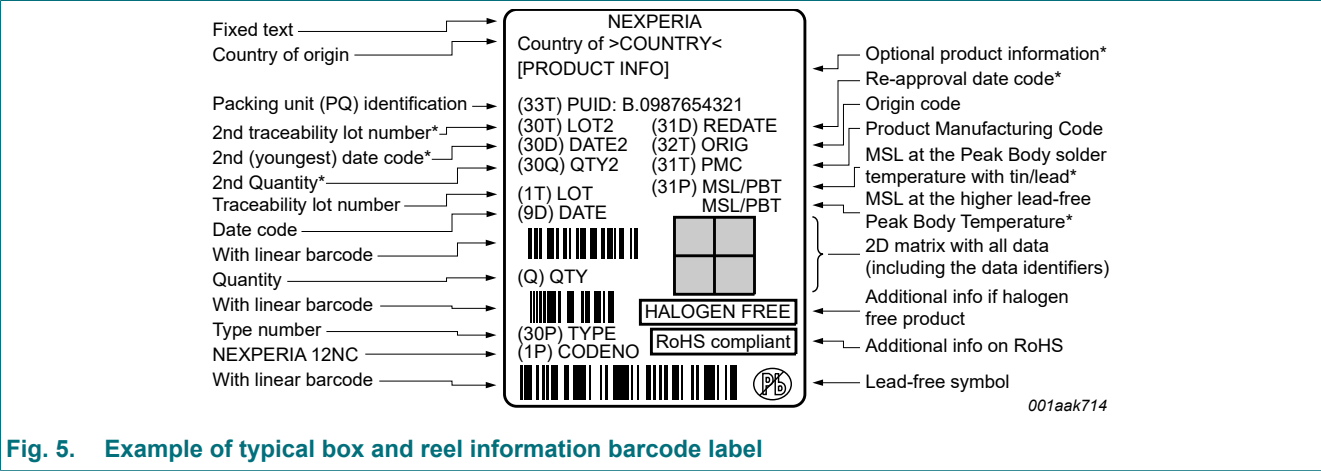


Table 4. Barcode label dimensions

Box and reel barcode label l × w (mm)
100 × 75

6. Revision history

Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT364-1_518 v.1	20221104	-	-

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