



SOT108-1

SO14; Reel dry pack for SMD, 13"; Q1/T1 product orientation

Rev. 1 — 29 July 2022

Packing information

1. Packing method

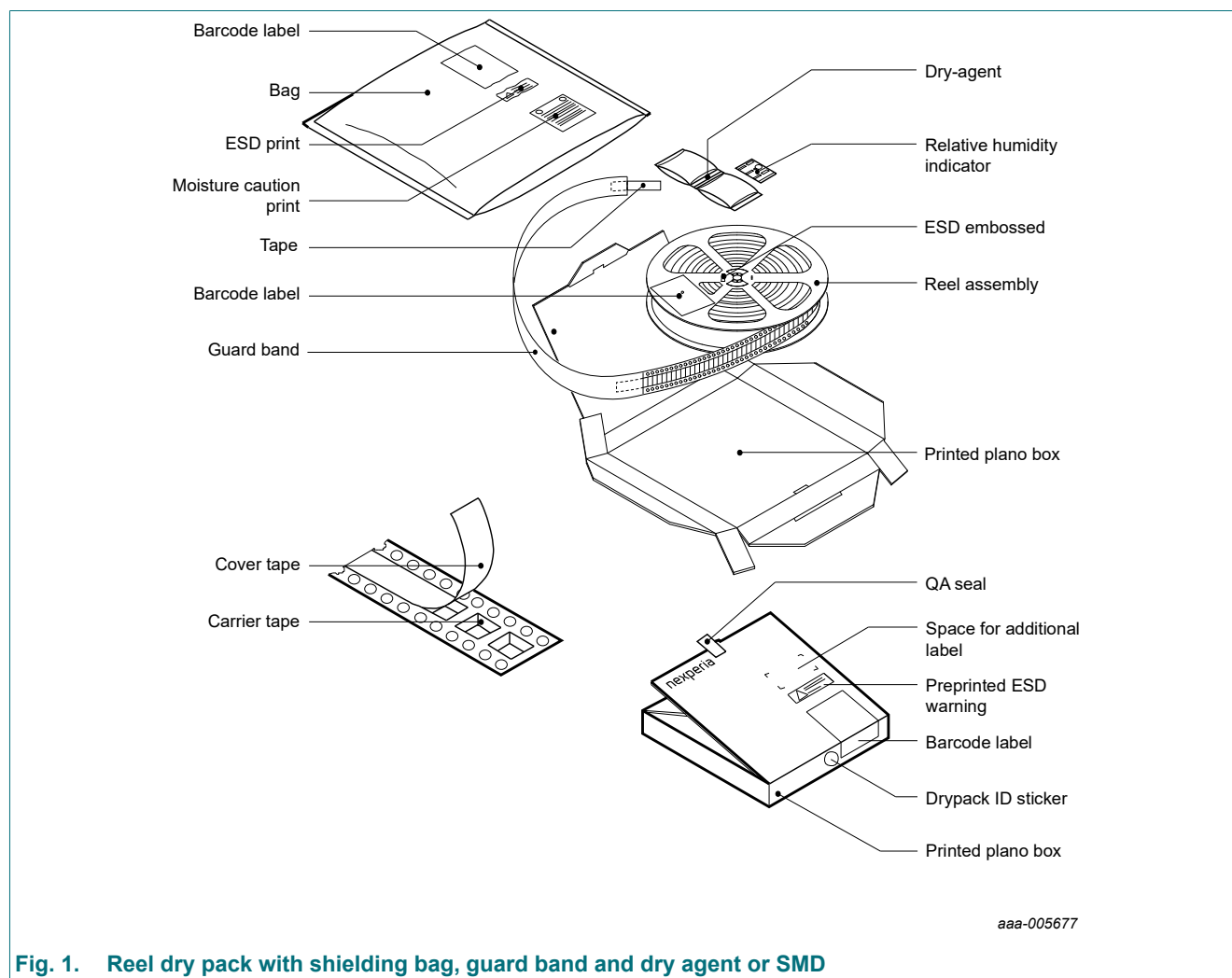


Fig. 1. Reel dry pack with shielding bag, guard band and dry agent or SMD

Table 1. Dimensions and quantities

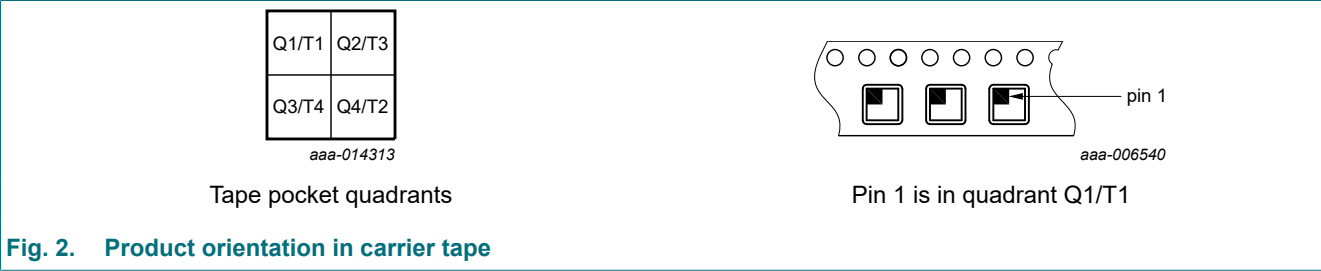
Package version	12 NC ending	Orderable part number ending	Reel dimensions d × w (mm)[1]	SPQ/PQ (pcs)[2]	Reels per box	Outer box dimensions l × w × h (mm)[3]
SOT108-1	518	518 or Y	330 x 16	2500	1	340 x 338 x 48

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

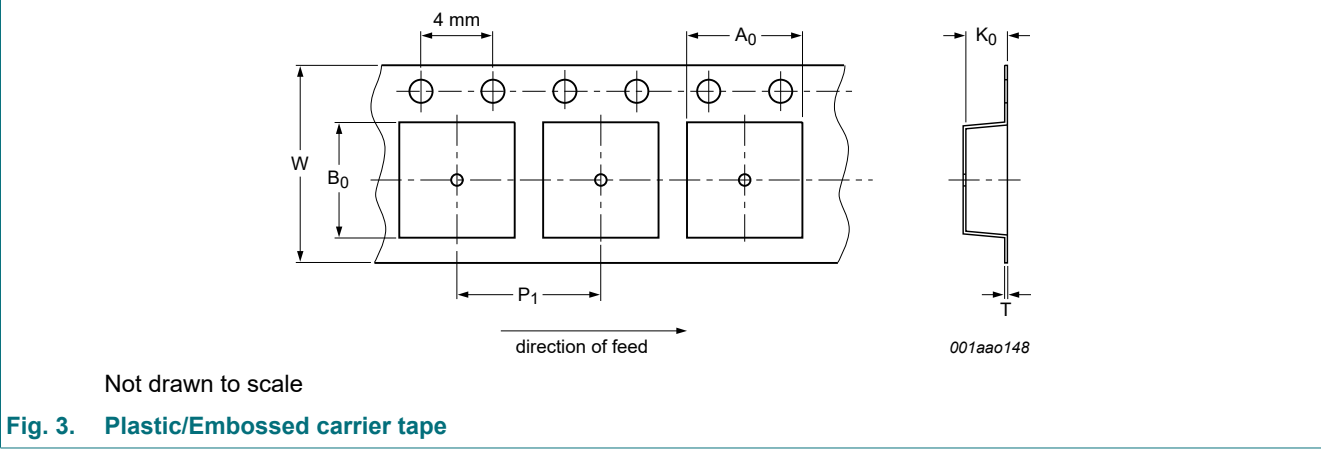
[2] Packing quantity dependent on specific product type. Please contact your local Nexperia representative for ordering.

[3] Dimensions for reference only.

2. Product orientation



3. Carrier tape dimensions



4. Reel dimensions

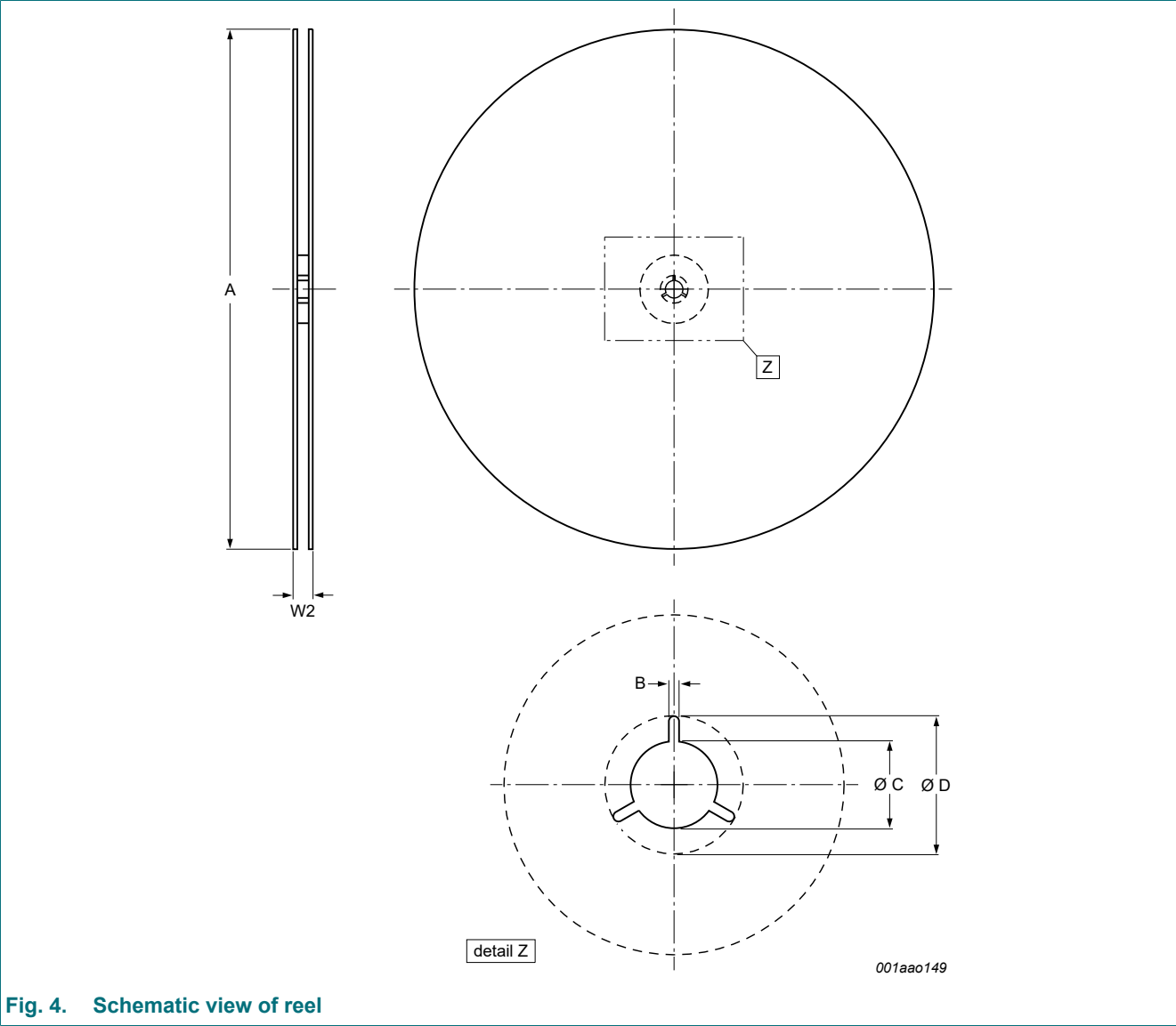


Fig. 4. Schematic view of reel

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	22.4	1.5	12.8	20.2

5. Barcode label

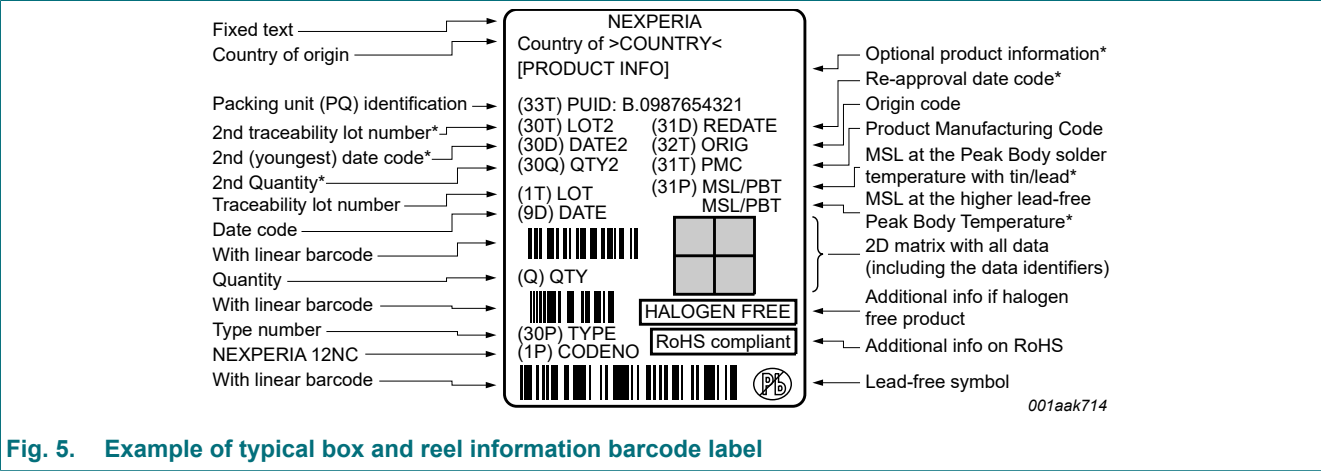


Table 4. Barcode label dimensions

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

6. Revision history

Table 5. Revision history

Document ID	Release date	Modifications	Supersedes
SOT108-1_518 v.1	20220729	-	-

7. Legal information

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