

Important notice

Dear Customer,

On 7 February 2017 the former NXP Standard Product business became a new company with the tradename **Nexperia**. Nexperia is an industry leading supplier of Discrete, Logic and PowerMOS semiconductors with its focus on the automotive, industrial, computing, consumer and wearable application markets

In data sheets and application notes which still contain NXP or Philips Semiconductors references, use the references to Nexperia, as shown below.

Instead of http://www.nxp.com, http://www.nxp.com, http://www.nexperia.com, http://www.nexperia.com)

Instead of sales.addresses@www.nxp.com or sales.addresses@www.semiconductors.philips.com, use salesaddresses@nexperia.com (email)

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If you have any questions related to the data sheet, please contact our nearest sales office via e-mail or telephone (details via **salesaddresses@nexperia.com**). Thank you for your cooperation and understanding,

Kind regards,

Team Nexperia

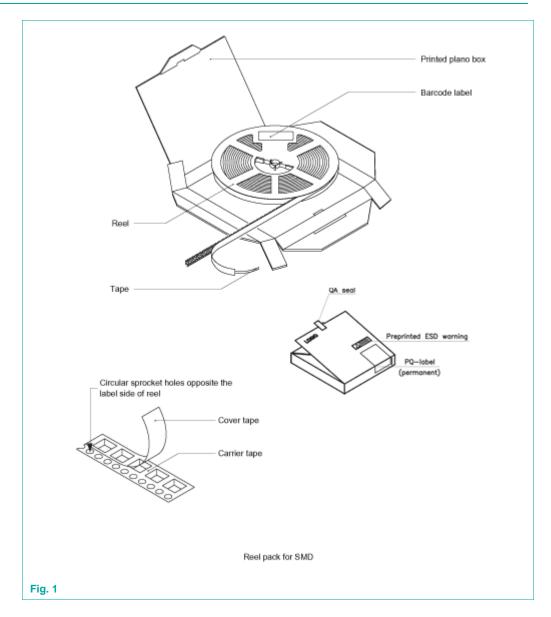
SOT1116

Standard product orientation 12NC ending 115

Rev. 02 — 27 July 2011

Packing information

1. Packing method



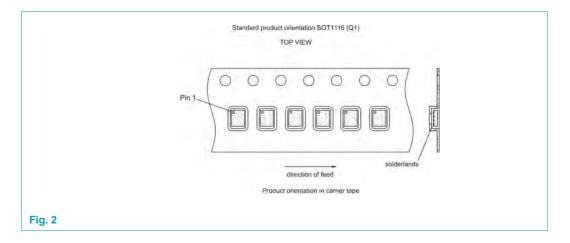
Package	12NC	Reel dimensions	SPQ/PQ	Reels	Outer box dimensions
version	ending	d x w (mm)	(pcs)	per box	I x w x h (mm)
SOT1116	115	180 x 8	5000	1	186 x 186 x 14



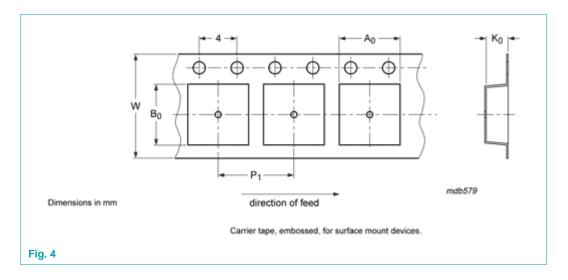
NXP Semiconductors SOT1116

Standard product orientation 12NC ending 115

2. Product orientation



3. Carrier tape dimensions

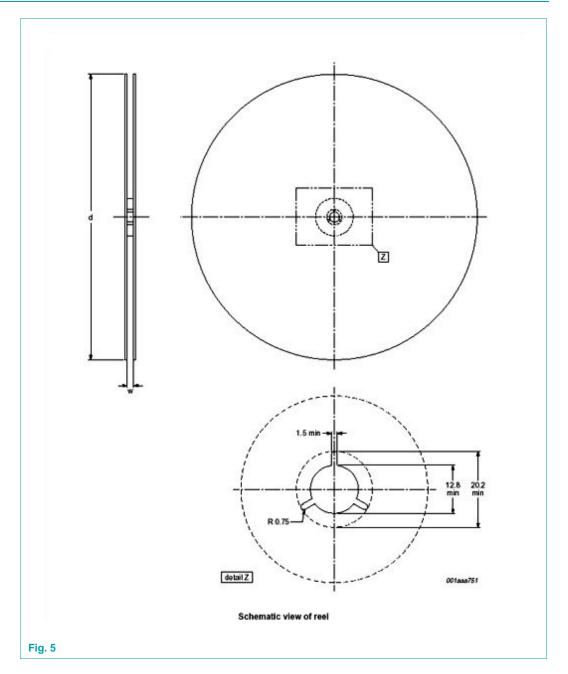


12NC ending	A ₀ (mm)	B ₀ (mm)	K ₀ (mm)	T (mm)	P ₁ (mm)	W (mm)
115	1.17	1.37	0.47	-	4.0	8

NXP Semiconductors SOT1116

Standard product orientation 12NC ending 115

4. Carrier tape dimensions

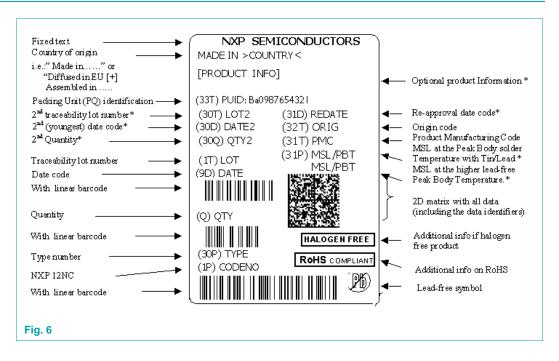


Package	12NC	Reel dimensions	SPQ/PQ
version	ending	d x w (mm)	(pcs)
SOT1116	115	180 x 8	5000

NXP Semiconductors SOT1116

Standard product orientation 12NC ending 115

5. Barcode label tape and box information



Label dimensions I x w (mm)

100 x 75

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For more information, please visit: http://www.nxp.com For sales office addresses, email to: salesaddresses@nxp.com

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