



Product Change Notification

Product Change Notification Number: SC093104

Date: August 19, 2009

Title: New Carrier Tape for 16 SOIC (0.300" wide) Package

Product Identification:

All 16 SOIC (0.300" wide) devices:

Part Number
AT25DF321-S3U
AT25DF641-S3H-T
AT26DF321-S3U

Reason for Change:

☐ Design

☐ Manufacturing Location

☐ Processing

☐ Quality/Reliability

☐ Logistics

☒ Material

Change Description:

Atmel will change the new carrier tape for 16 SOIC (0.300" wide) package from Advantek SO-16L-EC to Advantek SO16LP-AC. Please see the attached file for the new carrier tape drawing.

Identification Method to Distinguish Change:

The new tape SO16LP-AC has 16mm tape width and 12mm tape pitch.

The existing tape SO-16L-EC has 24mm tape width and 12mm tape pitch.

The quantity per reel remains unchanged at 1500 units.

For parts ending in "U" the quantity remains 1000 units per reel.

Qualification Data:

☐ available

☐ will be available in WW__

☒ not applicable

Samples:

☐ available

☐ will be available in WW__

☒ not applicable

Quantifiable Impact on Quality & Reliability:

None

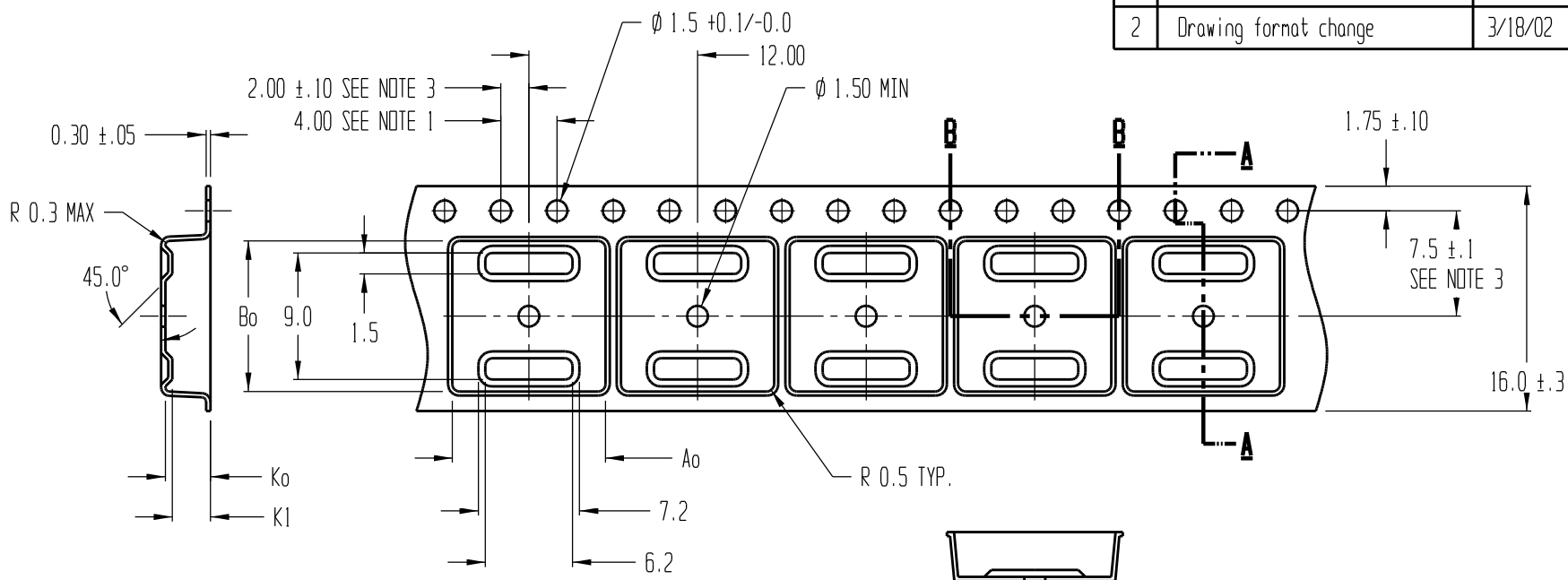
Proposed First Ship Date*: November 21, 2009

**The Proposed First Ship Date is the forecasted date that a customer may expect to receive changed product. This is determined by the estimated date of inventory depletion on the PCN issue date. This may be affected by fluctuations in supply and demand. Consequently, although customers should be prepared to receive changed product on this date, Atmel will continue to ship pre-changed product until a time in which inventory has been depleted. This may result in pre-changed product being shipped to customers after this forecasted date.*

Atmel Contact: pcnadm@atmel.com

Atmel will deem this change accepted unless specific conditions of acceptance are provided in writing within 30 days from the date of this notice. All correspondence must be sent to the Atmel Contact e-mail address listed above.

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SECTION A - A

① **SECTION B - B**

Ao = 10.90
Bo = 10.70
Ko = 3.20
K1 = 2.70

NOTES:

1. 10 SPROCKET HOLE PITCH CUMULATIVE TOLERANCE ± 0.2
2. CAMBER IN COMPLIANCE WITH EIA 481
3. POCKET POSITION RELATIVE TO SPROCKET HOLE MEASURED AS TRUE POSITION OF POCKET, NOT POCKET HOLE

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
1	Section B-B was added	9/16/96	SDC
2	Drawing format change	3/18/02	BTH

ADVANTEK

TITLE ADVANTEK PART DRAWING NUMBER SD16LP-A
SOIC-16L WIDE BODY CARRIER TAPE

TOLERANCES - UNLESS NOTED
1PL ± 0.2 2PL ± 0.10

MATERIAL PS+C

ALL DIMENSIONS IN MILLIMETERS

DWG SIZE B

DRAWN BY RJB/BTH

DATE 8/31/95

SCALE 3:1

SHEET 1 OF 1

REFERENCE NO.

DWG NO. A1006-95-1

REV 2