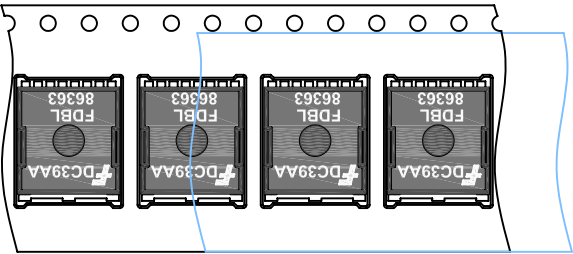
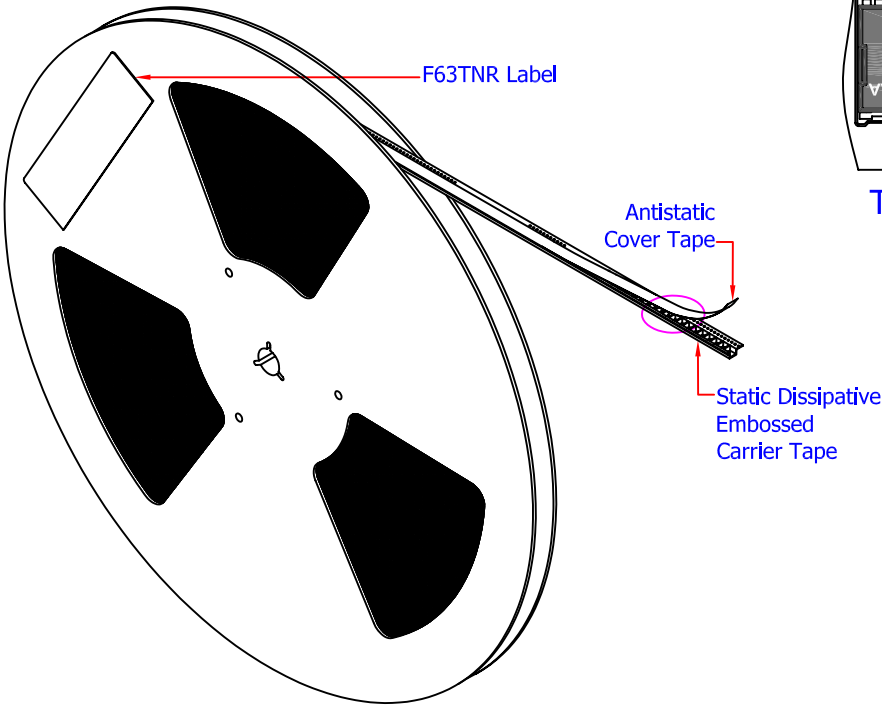


TOLL-8L-PSOF Packing Configuration: Figure 1.0



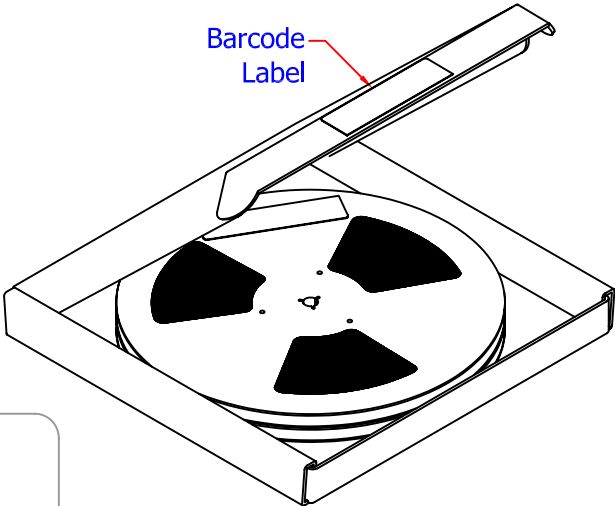
TOLL-8L-PSOF Unit Orientation

Packing Description:

TOLL-8L-PSOF parts are shipped in tape. The carrier tape is made from a dissipative (carbon filled) polycarbonate resin. The cover tape is a multilayer film (Heat Activated Adhesive in nature) primarily composed of polyester film, adhesive layer, sealant, and anti-static sprayed agent. These reeled parts in standard option are shipped with 2000 units per 13" or 330mm diameter reel. The reels are made of polystyrene plastic (anti-static coated). This and some other options are described in the Packaging Information table.

These full reels are individually barcode labeled and placed inside a intermediate box (illustrated in figure 1.0) made of recyclable corrugated brown paper with Fairchild logo printing. One box contain one reel maximum. And these pizza boxes are placed inside a barcode labeled shipping box which comes in different sizes depending on the number of parts shipped.

TOLL-8L-PSOF Packing information	
Packing Option	Standard (no flow code)
Packing type	TNR
Qty per Reel/Tube/Bag	2000
Reel Size	13" Dia
Box Dimension (mm)	INTR0004
Max qty per Box	2000



Standard Intermediate Box
INTR0004

Barcode Label Sample

LOT: DC10141258

FSID: NDB5060L

D/C1: D0920AC

D/C2:

QTY1:

QTY2:

SPEC REV:

Pb - Free

RoHS COMPLIANT

2nd Level Interconnect

1. Category e3

2. Maximum safe temperature 260 deg C

3. MSL 1

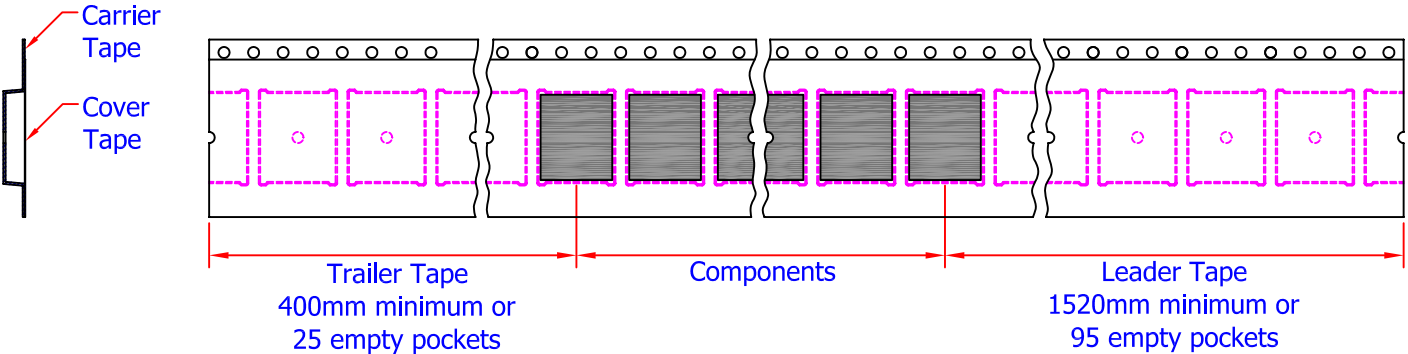
FAIRCHILD SEMICONDUCTOR

(F63TNR) 6.0

QTY: 2000

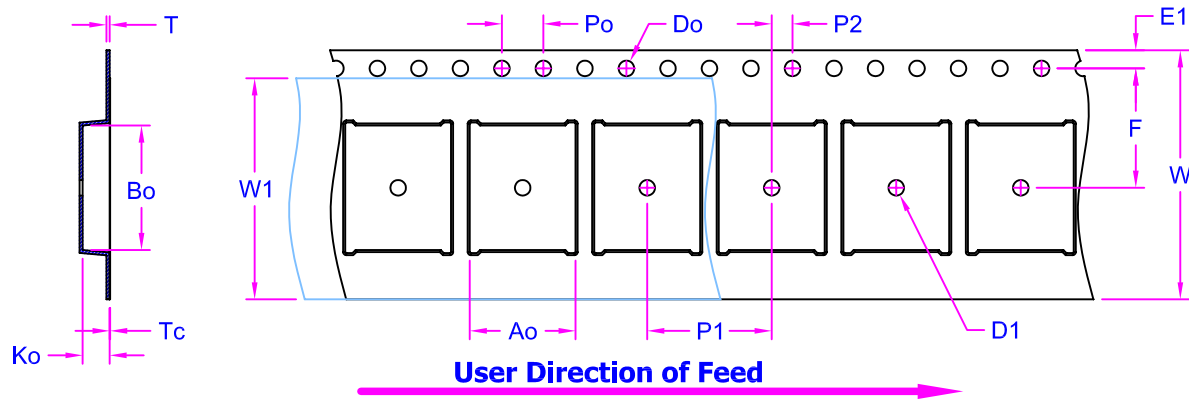
SPEC:

TOLL-8L-PSOF Tape Leader and Trailer Configuration: Figure 2.0



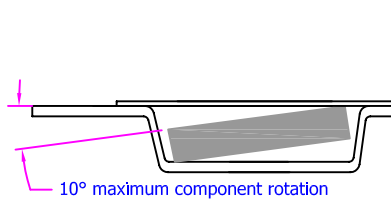
- NOTES:
- A. ALL DIMENSIONS ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
 - B. DRAWING FILENAME: PKG-PSOF08AREV1

TOLL-8L-PSOF Embossed Carrier Tape Configuration: Figure 3.0

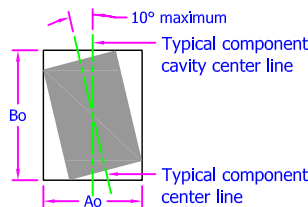


Dimensions are in millimeters														
Pkg type	Ao	Bo	W	Do	D1	E1	F	P1	P2	Po	Ko	T	W1	Tc
TOLL-8L-PSOF	10.30 ±0.10	12.10 ±0.10	24.00 +0.20 -0.10	1.50 +0.10 -0.00	1.50 +0.25 -0.00	1.75 ±0.10	11.50 ±0.10	12.0 ±0.10	2.00 ±0.10	4.00 ±0.10	2.70 ±0.10	0.30 ±0.05	21.30 ±0.10	0.05 ±0.01

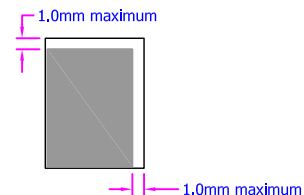
Notes: Ao, Bo, and Ko dimensions are determined with respect to the EIA/Jedec RS-481 rotational and lateral movement requirements (see sketches A, B, and C). Camber requirement is also compliant to above mentioned standards.



Sketch A (Side or Front Sectional View)
Component Rotation

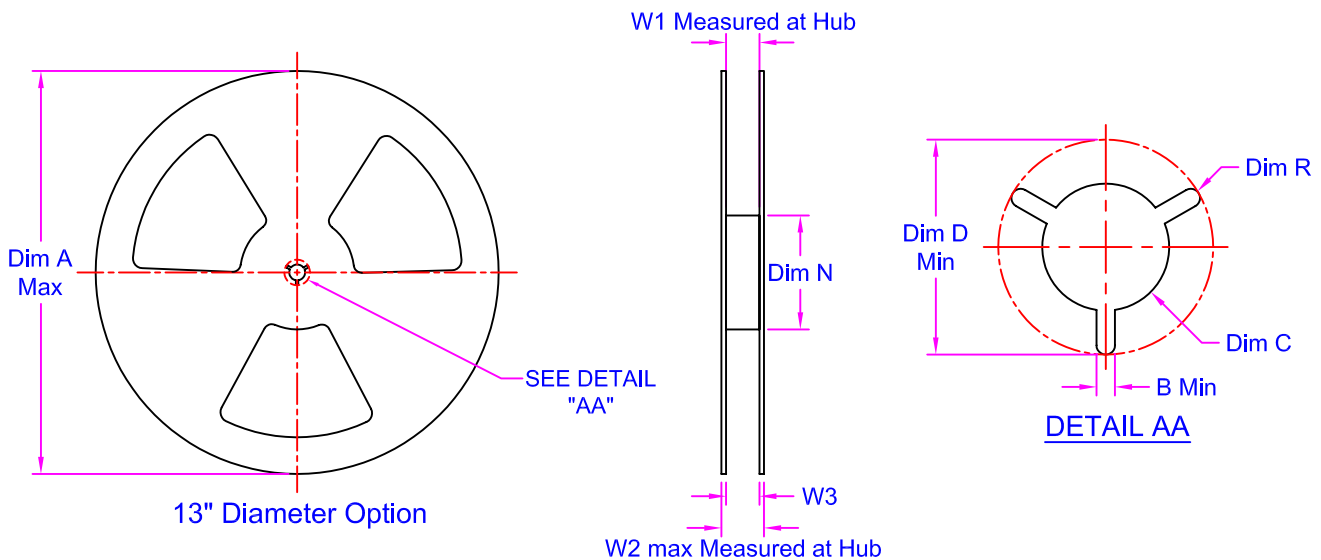


Sketch B (Top View)
Component Rotation



Sketch C (Top View)
Component lateral movement

TOLL-8L-PSOF Reel Configuration: Figure 4.0



Dimensions are in millimeters										
Tape Size	Reel Option	Dim A	Dim B	Dim C	Dim D	Dim N	Dim R	Dim W1	Dim W2	Dim W3 (LSL-USL)
24mm	13" Dia	330	2.0	13+0.5/-0.2	20.8	100	0.5B	24.4+2/-0	28.44	23.9-27.4

NOTES:

- ALL DIMENSION ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
- DRAWING FILE NAME: PKG-PSOF08AREV1
- PLASTIC REEL W1 DIMENSION CONTROL LIMIT OF; 8MM REEL = ±1.0MM AND 12MM REEL AND ABOVE = ±1.5MM