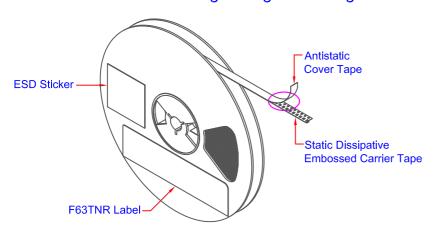
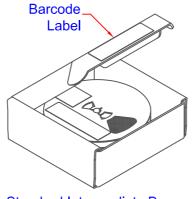
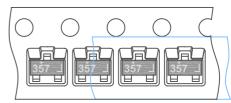
### SSOT-3L Packing Configuration: Figure 1.0



SSOT-3L Packing information							
Standard (no flow code)	D87Z						
TNR	TNR						
3,000	10,000						
7" Dia	13" Dia						
INTR0002	INTR0004						
15,000	30,000						
	Standard (no flow code) TNR 3,000 7" Dia INTR0002						



Standard Intermediate Box (INTR0002)

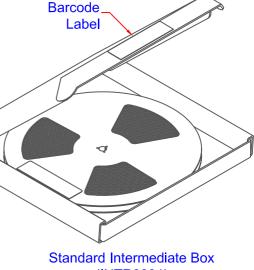


SSOT-3L Unit Orientation

### Packing Description:

SSOT-3L parts are shipped in tape. The carrier tape is made from a dissipative (carbon filled) polycarbonate resin. The cove 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 3,000 units per 7" or 177mm diameter reel. The reels are made of polystyrene plastic (anti-static coated). Other option comes in 10,000 units per 13" or 330cm diameter reel. This and some other options are described in the Packing Information table.

These full reels are individually labeled and placed inside a pizza box (illustrated in figure 1.0) made of recyclable corrugated brown paper with Fairchild logo printing. One pizza box contains five reels 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.



(INTR0004)

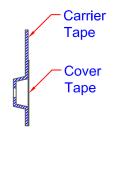
# **Barcode Label Sample**

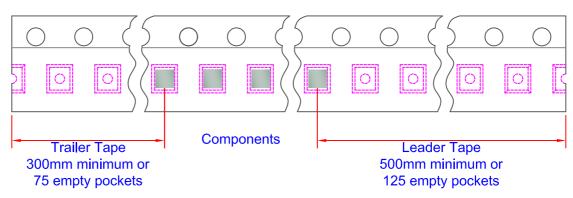


QTY: 3000

n safe temperature 260 deg C MSL 1 FAIRCHILD SEMICONDUCTOR

## SSOT-3L Tape Leader and Trailer Configuration: Figure 2.0

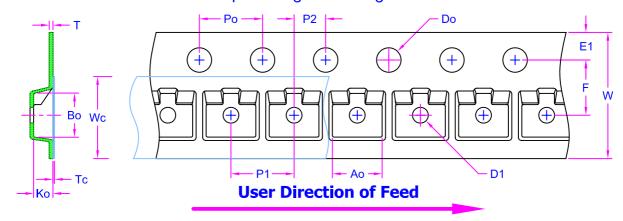




### NOTES:

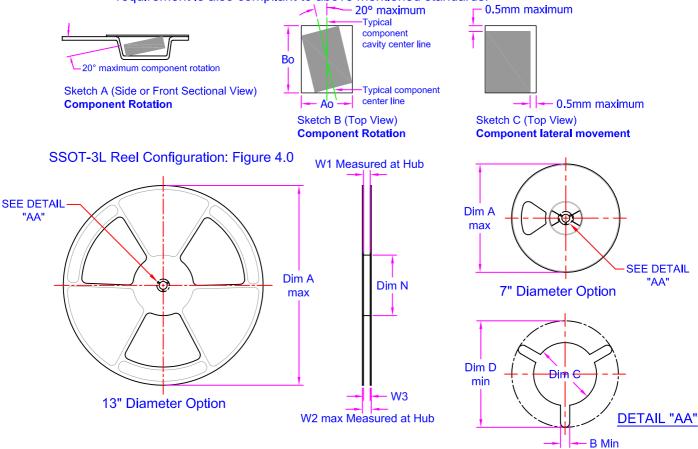
- ALL DIMENSION ARE IN MILLIMETERS UNLESS
  - OTHERWISE SPECIFIED
- DRAWING FILE NAME: PKG-MA03BREV1

## SSOT-3L Embossed Carrier Tape Configuration: Figure 3.0



Dimensions are in millimeters														
Pkg type	Ao	Во	W	Do	D1	E1	F	P1	P2	Ро	Ko	Т	Wc	Тс
SSOT-3L (8mm)		2.80 ±0.05	8.00 +0.20 -0.00	1.50 +0.10 -0.00			3.50 ±0.05	4.0 ±0.10	2.0 ±0.05	4.0 ±0.10	1.22 ±0.05	0.23 ±0.05	5.30 ±0.10	0.05 ±0.10

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.



Dimensions are in millimeters										
Tape Size	Reel Option	Dim A	Dim B	Dim C	Dim D	Dim N	Dim W1	Dim W2	Dim W3 (LSL-USL)	
8mm	7" Dia	177.8	1.5	13+0.5/-0.2	20.2	55	8.4+1.5/-0	14.4	7.9 - 10.9	
8mm	13" Dia	330	1.5	13+0.5/-0.2	20.2	100	8.4+1.5/-0	14.4	7.9 - 10.9	

### NOTES:

- ALL DIMENSION ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
- B. DRAWING FILE NAME: PKG-MA03BREV1
- C. PLASTIC REEL W1 DIMENSION CONTROL LIMIT OF; 8MM REEL = ±1.0MM AND 12MM REEL AND ABOVE = ±1.5MM