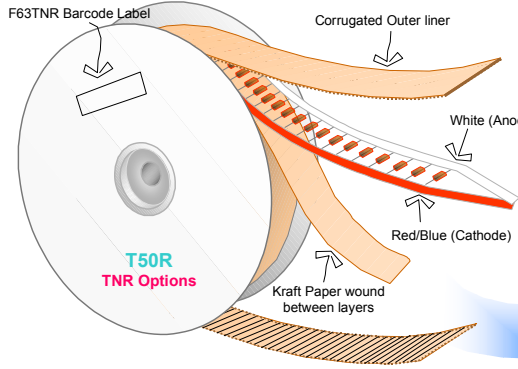


DO-35 Commercial Packing and Labeling

DO-35 Comm. Glass Diode Packaging Configuration: Figure 1.0



Packaging Description:
 DO-35 parts are shipped in bulk pack. The bulk parts in standard option are shipped at 500units per plastic bag and placed in a 114mm x 102mm x 51mm immediate box containing 4 bags with a total qty of 2000units per box five of this box was also placed in a 279x133x108 intermediate box with a total quantity of 10,000 units per box (illustrated in figure 4.0). The bag is anti-static and orange in color. The box is bleached and is made of recyclable corrugated paper. Other option are shipped in Tape N Reel at 10,000 per reel and Tape Ammo at 5,000 units per ammo box. The reel is made of unbleached recyclable chipboard and the ammo box is made of brown recyclable corrugated paper. This and some other options are described in the Packaging Information table (illustrated in figure 2.0). The 14inch full reels are individually labeled and placed in an unbleached box (illustrated in figure 1.0) made of recyclable corrugated paper with Fairchild logo printing. The full ammo box are individually labeled and placed in an unbleached box (illustrated in figure 6.0) made of recyclable corrugated paper with Fairchild logo printing. One intermediate box contain ten (10) ammo box maximum. These intermediate containers/boxes are placed inside a labeled shipping box which comes in different sizes depending on the number of parts shipped.

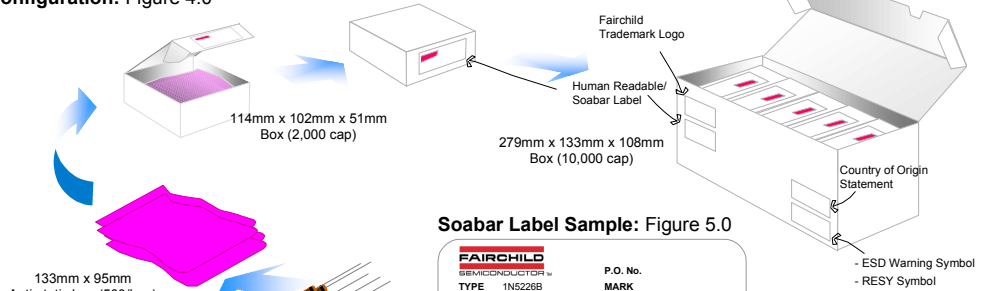
DO-35 Comm. Diode Packaging Information Table : Figure 2.0

DO-35 Packaging Information				
Packaging Option	T50R	T50A	T26A	Standard (no flow code)
Packaging type	TNR	Ammo	Ammo	Bag
Qty per Reel/Tube/Bag	10,000	5,000	5,000	500
Immediate Container Reel/ Box/ Bag Dim. (mm)	355.6	254x79x79	254x48x95	Bag(133x95) Box(114x102x51)
Inside Tape Spacing (mm)	52	52	26	-
Intermediate Container Box Dimension (mm)	356x356x102 356x356x178 356x356x254	406x267x184	254x280x200	279x133x108
Max qty per Box	10,000 20,000 30,000	50,000	50,000	10,000
Weight per unit (gm)	0.137	0.137	0.137	0.137
Weight per Reel (kg)	1.190	0.800	0.621	-
Note/Comments	Tape and Reel	Tape and Ammo	Bulk	Bulk

F63TNR T50R Label sample: Figure 3.0

LOT : D010020434	QTY: 10000
D010020434	10000
PART ID: 1N4148	SPEC: T50R
1N4148	T50R
DIC1 : A0303	QTY1:
DIC2 :	QTY2:
FAIRCHILD SEMICONDUCTOR CORPORATION	(F63TNR)3.2

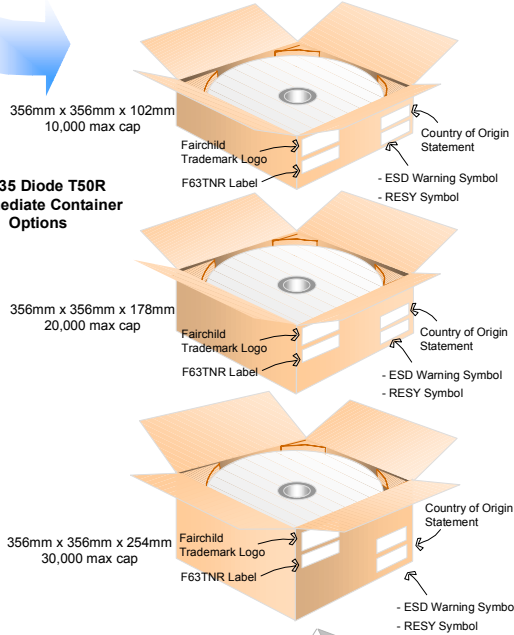
DO-35 Diode Bulk Packing Configuration: Figure 4.0



Soabar Label Sample: Figure 5.0

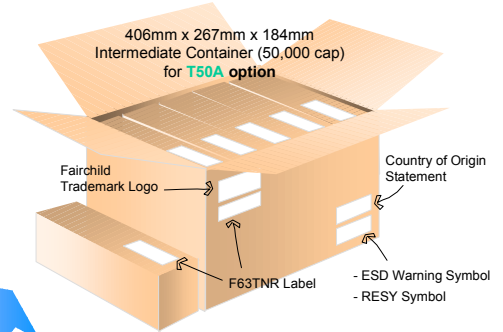
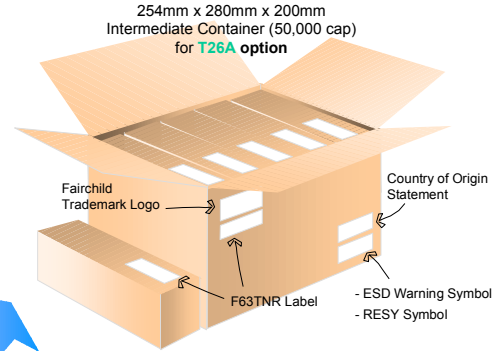
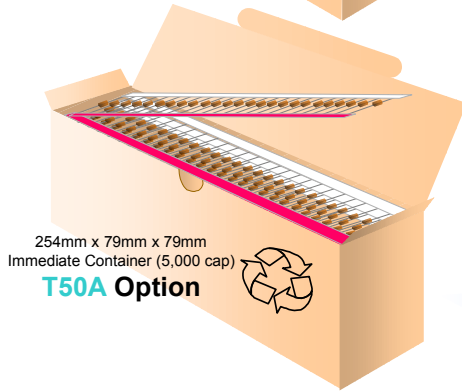
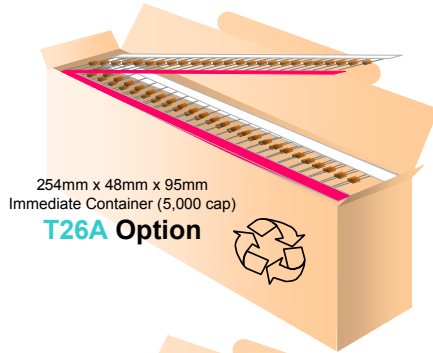
FAIRCHILD SEMICONDUCTOR	P.O. No.
TYPE 1N5226B	MARK
REV A2	PART No.
PKG	EC No.
QTY 1,000	M.O. No. D010020434
Q.C.	DATE A0303
MFD. UNDER US PAT 3,025,589 & OTHER US PATS & APPLICATIONS	

DO-35 Diode T50R Intermediate Container Options



DO-35 Commercial Packing and Labeling

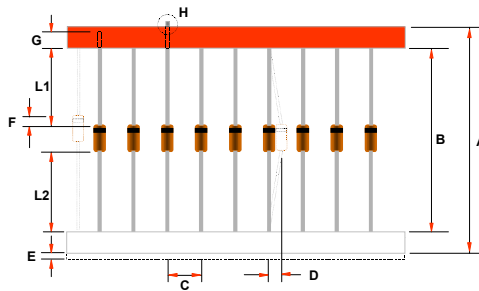
**DO-35 Comm. Ammo Packing
Configuration: Figure 6.0**



**F63TNR T50A
Label sample: Figure 7.0**

LOT : D010020434	QTY: 5000	
D010020434	5000	
PART ID: 1N4148	SPEC: T50A	
1N4148	T50A	
DIC1 : A0303	QTY1:	SPEC REV:
DIC2 :	QTY2:	CPN:
FAIRCHILD SEMICONDUCTOR CORPORATION (F63TNR)3.2		

**DO-35 Diode Taping
Dimension: Figure 8.0**

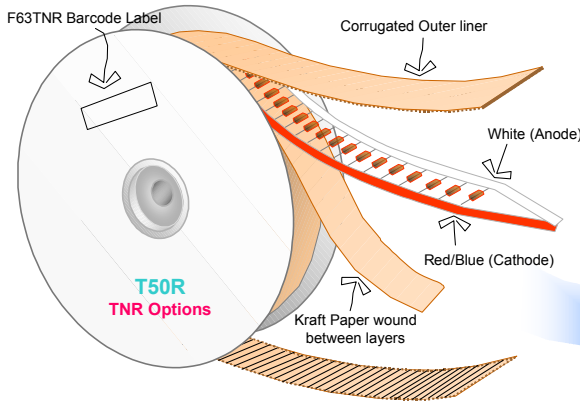


TAPING DIMENSIONS

	INCH	MM	MILS	NOTES
A (T50)	2.520 +0.066/ -0.027	64.00 +1.69/ -0.69	2519 +66.5/ -27.0	Overall width
(T26)	1.496 +0.059/ -0.039	38.00 +1.5 -1.0	1496 +59 -39	
B (T50)	2.047±0.027	52 ±0.69	2047±27	Inside Tape Spacing
(T26)	1.03 ±0.010	26.25 ±0.25	1033.6 ±10	
C	0.200 ±0.0157	5.08 ±0.40	200 ±15.7	Component Pitch
D	0.047(max)	1.2(max)	47(max)	Component Misalignment
E	0.022(max)	0.55(max)	22(max)	Tape Mismatch
F	0.027(max)	±0.69	±27	Units in line w/ one another
G	0.126(min)	3.2(min)	126(min)	Lead amount between tapes
H	0	0	0	Lead amount beyond tapes
L1-L2	±0.027	±0.69	±27	Delta between two leads

DO-35 Zeners Packing and Labeling

DO-35 Zener Glass Diode Packaging Configuration: Figure 1.0

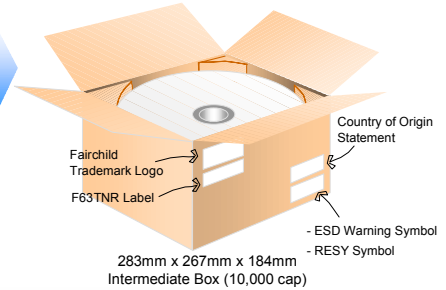


Packaging Description:

DO-35 parts are shipped in bulk pack. The bulk parts in standard option are shipped at 500units per plastic bag and placed in a 114mm x 102mm x 51mm immediate box, containing 2 bags with a total qty of 1000units per box, five of this box was also placed in a 279x133x108 intermediate box with a total quantity of 5,000 units per box (illustrated in figure 4.0). The bag is anti-static and orange in color. The box is bleached and is made of recyclable corrugated paper. Other option are packed in Tape N Reel and Tape N Ammo at 5,000 units per reel or ammo box. The reel is made of unbleached recyclable chipboard and the ammo box is made of brown recyclable corrugated paper. This and some other options are described in the Packaging information table (illustrated in figure 2.0).

The 10.5inch full reels are individually labeled and placed in an unbleached box (illustrated in figure 1.0) made of recyclable corrugated paper with Fairchild logo printing. One unbleached box contains two (2) reels maximum. The full ammo box are individually labeled and placed in an unbleached box (illustrated in figure 6.0) made of recyclable corrugated paper with Fairchild logo printing. One intermediate box contain ten (10) ammo box maximum.

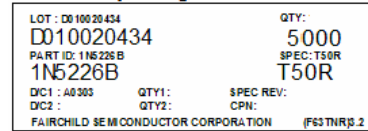
These intermediate containers/boxes are placed inside a labeled shipping box which comes in different sizes depending on the number of parts shipped.



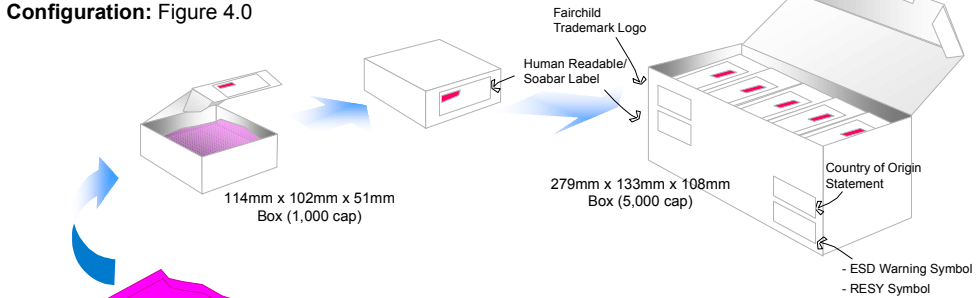
DO-35 Zener Diode Packaging Information Table : Figure 2.0

DO-35 Packaging Information			
Packaging Option	T50R	T50A	Standard (no flow code)
Packaging type	TNR	Ammo	Bag
Qty per Reel/Tube/Bag/Box	5,000	5,000	Bag(500) Box(1,000)
Immediate Container Reel/ Box/ Bag Dim. (mm)	267	254x79x79	Bag(133x95) Box(114x102x51)
Inside Tape Spacing (mm)	52	52	-
Intermediate Container Box Dimension (mm)	283x267x184	406x267x184	279x133x108
Max qty per Box	10,000	50,000	5,000
Weight per unit (gm)	0.137	0.137	0.137
Weight per Reel (kg)	1.190	0.800	-
Note/Comments	Tape and Reel	Tape and Ammo	Bulk

F63TNR T50R Label sample: Figure 3.0



DO-35 Diode Bulk Packing Configuration: Figure 4.0

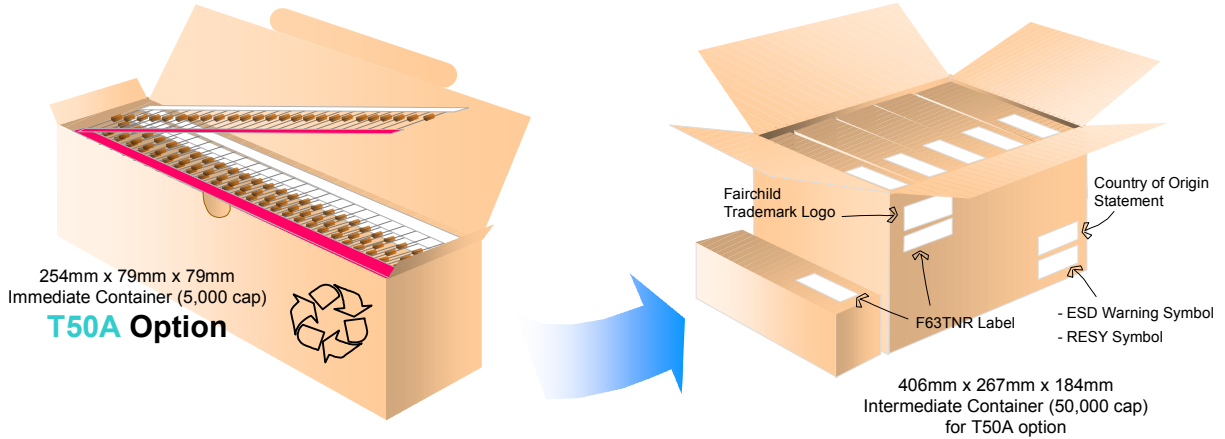


Soabar Label Sample: Figure 5.0



DO-35 Zeners Packing and Labeling

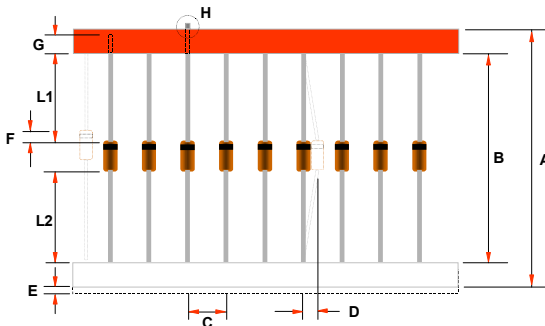
DO-35 Zener Diode Ammo Packing Configuration: Figure 6.0



F63TNR T50A Label sample: Figure 7.0

LOT : D010020434	QTY: 5000	
D010020434	5000	
PART ID: 1N5226B	SPEC: T50A	
1N5226B	T50A	
D/C1 : A0303	QTY1:	SPEC REV:
D/C2 :	QTY2:	CPN:
FAIRCHILD SEMICONDUCTOR CORPORATION		(F63TNR)3.2

DO-35 Zener Diode Taping Dimension: Figure 8.0



TAPING DIMENSIONS

	INCH	MM	MILS	NOTES
A	2.520 +0.066/ -0.027	64.00 +1.69/ -0.69	2519 +66.5/ -27.0	Overall width
B	2.047±0.027	52 ±0.69	2047±27	Inside Tape Spacing
C	0.200 ±0.0157	5.08 ±0.40	200 ±15.7	Component Pitch
D	0.047(max)	1.2(max)	47(max)	Component Misalignment
E	0.022(max)	0.55(max)	22(max)	Tape Mismatch
F	0.027(max)	±0.69	±27	Units in line w/ one another
G	0.126(min)	3.2(min)	126(min)	Lead amount between tapes
H	0	0	0	Lead amount beyond tapes
L1-L2	±0.027	±0.69	±27	Delta between two leads