DO35, T\&R PACKING CONFIGURATION:
Figure 1.0


Packing Description:
DO35 parts are shipped normally in T\&R. The tape is made of paper treated. These tapes in standard option are placed inside a box made of recyclable corrugated paper. One box contains 3 maximum (see fig. 1.0). And one or several of these boxes are placed inside a labeled shipping box which comes in different sizes depending on the number of parts shipped.

DO35, PACKING CONFIGURATION:
Figure 2.0

| DO35 Packing Information |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Packing Option | Standard <br> (No flow code) | T50R | T50A | T26A |
| Packing type | BAG | TNR | AMMO | AMMO |
| Qty per Reel/Tube/Bag | 500 | 10000 | 5000 | 5000 |
| Container Box Dimension | NA | $356 \times 356 \times 102$ <br> $356 \times 356 \times 178$ <br> $356 \times 356 \times 354$ | NA | NA |
| Max qty per Box | 10000 | 10000 <br> 20000 <br> 30000 | 50000 | 50000 |

Reel Barcode Label Sample

| LOT: <br> \||||||||||||||||||||||||||||||||||||||||||||||||| | $\stackrel{\text { AC }}{\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid}$ | QTY : <br>  |
| :---: | :---: | :---: |
| FSID: |  | SPEC: <br> \|||||||||||||||||||||||||||||||||| |
| DC9: | SPEC REV: | 2nd Level hterconrect |
| $\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid$ | Green Component | 1. Cateragory G3 |
| $0 / \mathrm{C2}$ <br> \|||||||||||||||||||||| | RoHS | 2. Maximum safe temperature 360 deg C <br> 3. MSL N/ |
|  |  | FRIRCHILD SEMICONDUCTOR. |

Inner Box Barcode Label Sample

| LOT: <br> \|||||||||||||||||||||||||||||||||||||||||||||||| |  | QTY : <br> $\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid$ |
| :---: | :---: | :---: |
| FSID: |  | SPEC: |
| 0/C1: ${ }^{\text {a Y } 1: ~}$ | SPEC REV: | 2nd Level interconnect |
| \|||||||||||||||||||||||| | Green Component | 1. Cateragory G3 |
| D/C2: отY2 <br> \||||||||||||||||||||| | RoHS COMPLIR NT | 2. Maximum safe temperature 360 deg C 3. MSL N/A |
| BOXTNR(3.1) |  | FRIRCHLD SEMICONDUCTOR. |

DO35, T\&R PACKING CONFIGURATION :


|  | INCH | MM | NOTES |
| :--- | :--- | :--- | :--- |
| $\mathbf{A ( T 5 0 ) ~}$ | $2.520(+0.066-0.027)$ | $64.00(+1.69-0.69)$ | Overall width |
| $\mathbf{A ( T 2 6 )}$ | $1.496(+0.059-0.039)$ | $38.00(+1.5-1.0)$ |  |
| $\mathbf{B ( T 5 0 )}$ | $2.047 \pm 0.027$ | $52 \pm 0.69$ | Inside Tape Spacing |
| $\mathbf{B ( T 2 6 )}$ | $1.03 \pm 0.1$ | $26.25 \pm 0.25$ |  |
| $\mathbf{C}$ | $0.200 \pm 0.0157$ | $5.08 \pm 0.40$ | Component Pitch |
| $\mathbf{D}$ | $0.047(\mathrm{max})$ | $1.2(\mathrm{max})$ | Component Misalignment |
| $\mathbf{E}$ | $0.022(\mathrm{max})$ | $0.55(\mathrm{max})$ | Tape Mismatch |
| F | $0.027(\mathrm{max})$ | $\pm 0.69$ | Units in line w/ one another |
| $\mathbf{G}$ | $0.126(\mathrm{~min})$ | $3.2(\mathrm{~min})$ | Lead amount between tapes |
| H | 0 | 0 | Lead amount beyond tapes |
| L1-L2 | $\pm 0.027$ | $\pm 0.69$ | Delta between two leads |

NOTES:

DO35, BAG PACKING CONFIGURATION:
Figure 1.0


Packing Description:
DO35 parts are shipped normally in bags. The bag is made of anti-static agent. These bags in standard option are placed inside a box made of recyclable corrugated paper. One box contains 20 maximum (see fig. 1.0). And one or several of these boxes are placed inside a labeled shipping box which comes in different sizes depending on the number of parts shipped.

DO35, PACKING CONFIGURATION:
Figure 2.0

| DO35 Packing Information |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Packing Option | Standard <br> (No flow code) | T50R | T50A | T26A |
| Packing type | BAG | TNR | AMMO | AMMO |
| Qty per Reel/Tube/Bag | 500 | 10000 | 5000 | 5000 |
| Container Box Dimension | NA | $356 \times 356 \times 102$ <br> $356 \times 356 \times 178$ <br> $356 \times 356 \times 354$ | NA | NA |
| Max qty per Box | 10000 | 10000 <br> 20000 <br> 30000 | 50000 | 50000 |

Inner Box Barcode Label Sample

| $\qquad$ | sc <br> \| ||| | ||| | ||| | ||| | ||| | QTY: <br> $\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid$ |
| :---: | :---: | :---: |
| FSID: |  | SPEC: |
| D/C1: | SPEC REV: | 2nd Level hterconnect |
| \|||| ||| | ||| |||||||||||||| | Green Component | 1. Cateragory G3 |
| D/C2: QTY2 $\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid$ | RoHs COMP LIANT | 2. Maximum safe temperature $360 \mathrm{deg} C$ 3. MSL Na |
| BOXTNR(3.1) |  | FRIRCHILD SEMICONDUCTOR. |

NOTES:
A. ALL DIMENSION ARE IN MILLIMETERS UNLESS OTHERWISE SPECIFIED
B. DRAWING FILE NAME: PKG-DO35AREV1

DO35, AMMO PACKING CONFIGURATION:
Figure 1.0


Packing Description:
DO35 parts are shipped normally in AMMO. The box is made of paper treated. These boxes in standard option are placed inside a box made of recyclable corrugated paper. One box contains 10 maximum (see fig. 1.0). And one or several of these boxes are placed inside a labeled shipping box which comes in different sizes depending on the number of parts shipped.


DO35, PACKING CONFIGURATION :
Figure 2.0

| DO35 Packing Information |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: |
| Packing Option | Standard <br> (No flow code) | T50R | T50A | T26A |
| Packing type | BAG | TNR | AMMO | AMMO |
| Qty per Reel/Tube/Bag | 500 | 10000 | 5000 | 5000 |
| Container Box Dimension | NA | $356 \times 356 \times 102$ <br> $356 \times 356 \times 178$ <br> $356 \times 356 \times 354$ | NA | NA |
| Max qty per Box | 10000 | 10000 <br> 20000 <br> 30000 | 50000 | 50000 |

Inner Box Barcode Label Sample

|  | $A C$ <br> \|||||||||||||||||| | QTY : <br> $\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\|\mid$ |
| :---: | :---: | :---: |
| FSID: |  | SPEC: <br>  |
| 0/C1: | SPEC REV: | 2nd Level hterconnect |
| \|||| |||||||||||||| |||||| | Green Component | 1. Cateragory G3 |
| $\mathrm{D} / \mathrm{C2} \text { : }$ <br> OTY2 : <br> \|||||||||||||||||||||| | RoHs | 2. Maximum safe temperature 360 deg C <br> 3. MSL N/R |
| BOXTNR(3.1) |  | FRIRCHILD SEMICONDUCTOR. |

DO35, AMMO PACKING CONFIGURATION :


|  | INCH | MM | NOTES |
| :--- | :--- | :--- | :--- |
| A(T50) | $2.520(+0.066-0.027)$ | $64.00(+1.69-0.69)$ | Overall width |
| A(T26) | $1.496(+0.059-0.039)$ | $38.00(+1.5-1.0)$ |  |
| B(T50) | $2.047 \pm 0.027$ | $52 \pm 0.69$ | Inside Tape Spacing |
| B(T26) | $1.03 \pm 0.1$ | $26.25 \pm 0.25$ |  |
| C | $0.200 \pm 0.0157$ | $5.08 \pm 0.40$ | Component Pitch |
| D | $0.047(\max )$ | $1.2(\max )$ | Component Misalignment |
| E | $0.022(\max )$ | $0.55(\max )$ | Tape Mismatch |
| F | $0.027(\max )$ | $\pm 0.69$ | Units in line w/ one another |
| G | $0.126(\min )$ | $3.2(\min )$ | Lead amount between tapes |
| H | 0 | 0 | Lead amount beyond tapes |
| L1-L2 | $\pm 0.027$ | $\pm 0.69$ | Delta between two leads |

