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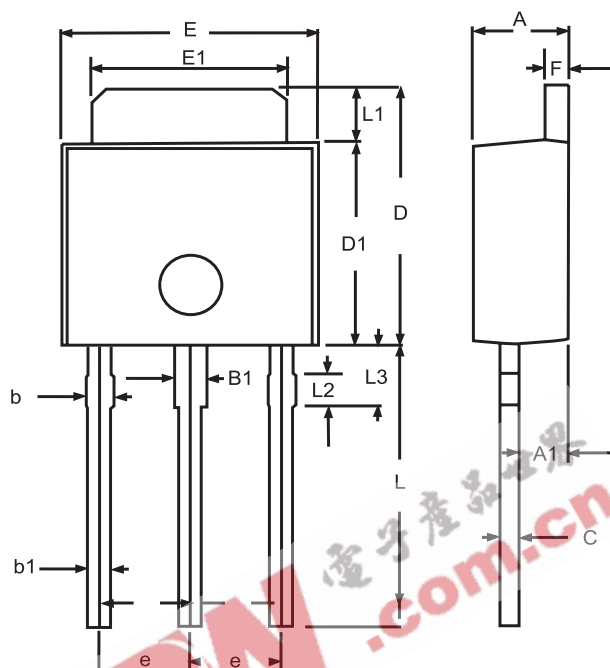
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# STU/D3030NLS

## PACKAGE OUTLINE DIMENSIONS

### TO-251

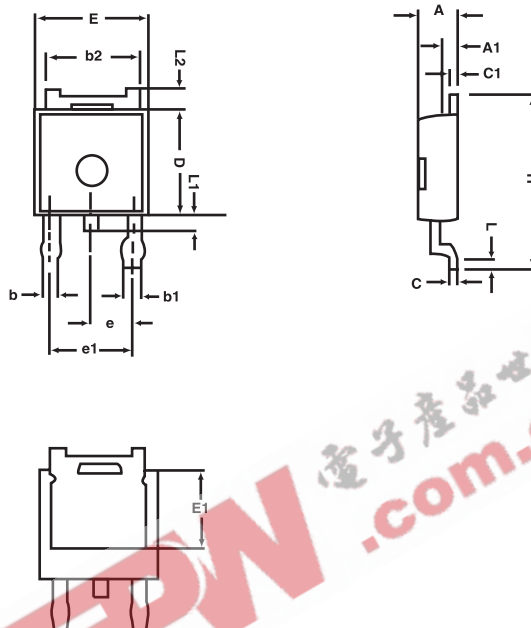


| SYMBOLS | MILLIMETERS |       | INCHES |       |
|---------|-------------|-------|--------|-------|
|         | MIN         | MAX   | MIN    | MAX   |
| A       | 2.20        | 2.40  | 0.087  | 0.095 |
| A1      | 1.100       | 1.300 | 0.043  | 0.051 |
| B1      | 0.650       | 1.050 | 0.026  | 0.041 |
| b       | 0.500       | 0.900 | 0.020  | 0.035 |
| b1      | 0.400       | 0.800 | 0.016  | 0.32  |
| C       | 0.400       | 0.600 | 0.016  | 0.024 |
| D       | 6.700       | 7.300 | 0.264  | 0.287 |
| D1      | 5.400       | 5.650 | 0.213  | 0.222 |
| E       | 6.40        | 6.650 | 0.252  | 0.262 |
| e       | 2.100       | 2.500 | 0.083  | 0.098 |
| F       | 0.400       | 0.600 | 0.016  | 0.024 |
| L       | 7.000       | 8.000 | 0.276  | 0.315 |
| L1      | 1.300       | 1.700 | 0.051  | 0.067 |
| L2      | 0.700       | 0.900 | 0.028  | 0.035 |
| L3      | 1.400       | 1.800 | 0.055  | 0.071 |

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### TO-252



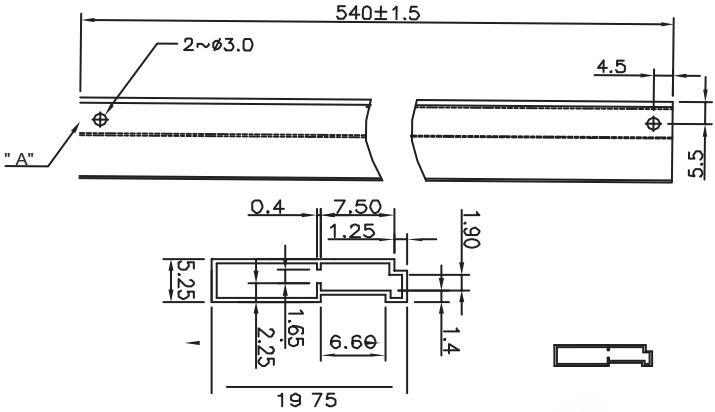
| SYMBOLS | MILLIMETERS |       | INCHES |       |
|---------|-------------|-------|--------|-------|
|         | MIN         | MAX   | MIN    | MAX   |
| A       | 2.25        | 2.35  | 0.089  | 0.093 |
| A1      | 0.95        | 1.05  | 0.037  | 0.041 |
| b       | 0.77        | 0.85  | 0.030  | 0.033 |
| b1      | 0.84        | 0.94  | 0.033  | 0.037 |
| b2      | 5.30        | 5.45  | 0.209  | 0.215 |
| C       | 0.49        | 0.53  | 0.019  | 0.021 |
| D       | 6.00        | 6.20  | 0.236  | 0.244 |
| E       | 6.40        | 6.60  | 0.252  | 0.260 |
| E1      | 3.18        | 3.67  | 0.125  | 0.145 |
| e       | 2.29        | BSC   | 0.090  | BSC   |
| H       | 9.70        | 10.10 | 0.382  | 0.398 |
| L       | 1.425       | 1.625 | 0.056  | 0.064 |
| L1      | 0.650       | 0.850 | 0.026  | 0.033 |
| L2      | 0.600       | REF.  | 0.024  | REF.  |



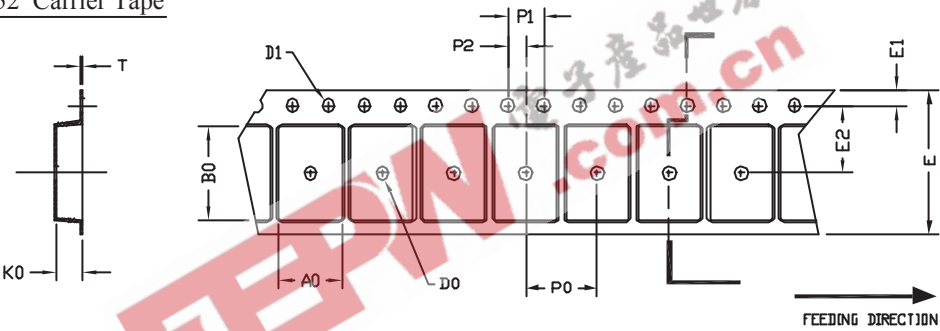
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## TO251 Tube/TO-252 Tape and Reel Data

### TO-251 Tube



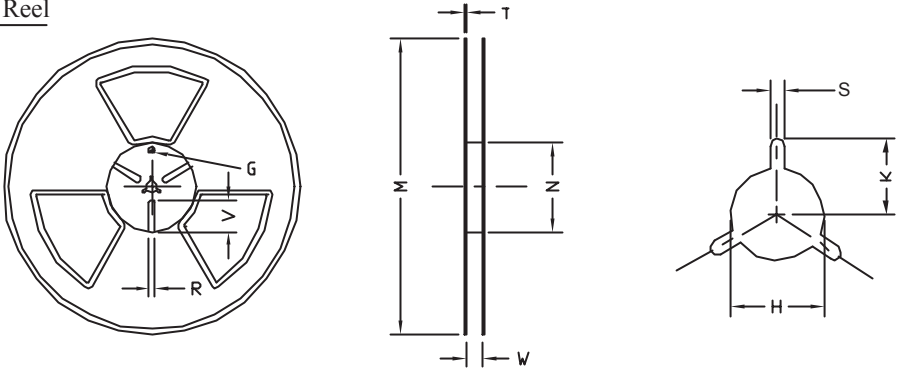
### TO-252 Carrier Tape



UNIT:mm

| PACKAGE           | A0           | B0           | K0           | D0  | D1                    | E            | E1           | E2           | P0          | P1          | P2           | T            |
|-------------------|--------------|--------------|--------------|-----|-----------------------|--------------|--------------|--------------|-------------|-------------|--------------|--------------|
| TO-252<br>(16 mm) | 6.80<br>±0.1 | 10.3<br>±0.1 | 2.50<br>±0.1 | φ 2 | φ 1.5<br>+ 0.1<br>- 0 | 16.0<br>0.3± | 1.75<br>0.1± | 7.5<br>±0.15 | 8.0<br>±0.1 | 4.0<br>±0.1 | 2.0<br>±0.15 | 0.3<br>±0.05 |

### TO-252 Reel



UNIT:mm

| TAPE SIZE | REEL SIZE | M              | N             | W                    | T   | H                        | K    | S           | G   | R   | V   |
|-----------|-----------|----------------|---------------|----------------------|-----|--------------------------|------|-------------|-----|-----|-----|
| 16 mm     | φ 330     | φ 330<br>± 0.5 | φ 97<br>± 1.0 | 17.0<br>+ 1.5<br>- 0 | 2.2 | φ 13.0<br>+ 0.5<br>- 0.2 | 10.6 | 2.0<br>±0.5 | --- | --- | --- |