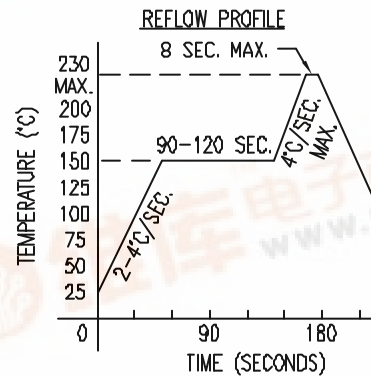
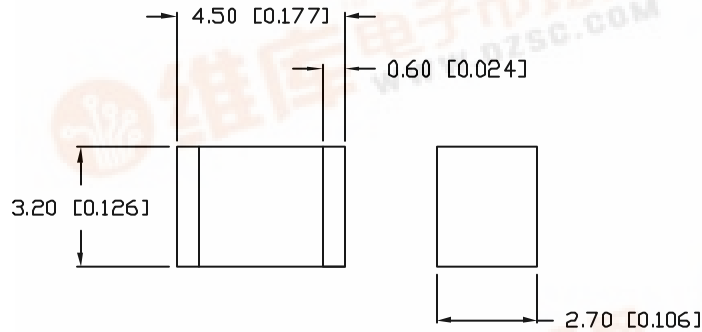


查询GT-SMD181235022-TR供应商

捷多邦, 专业PCB打样工厂, 24小时加急出货

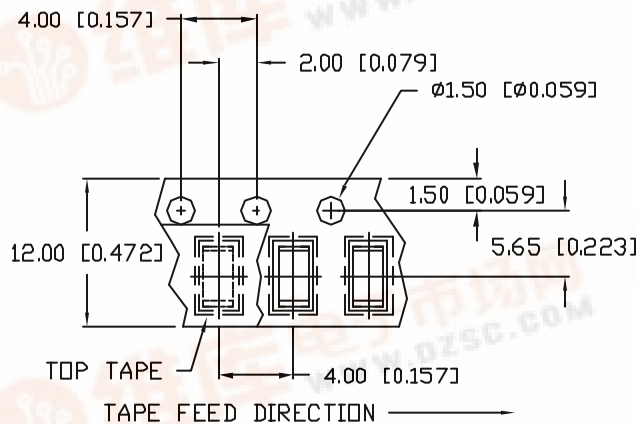
UNCONTROLLED DOCUMENT

|                    |                                     |          |
|--------------------|-------------------------------------|----------|
| PART NUMBER        |                                     | REV.     |
| GT-SMD181235022-TR |                                     | A        |
| REV.               | E.C.N. NUMBER AND REVISION COMMENTS | DATE     |
| A                  | E.C.N. #11148.                      | 12.19.06 |

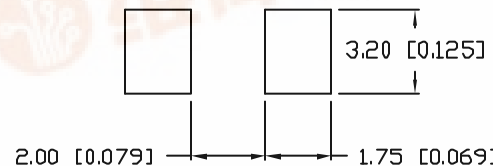


| ELECTRICAL SPECIFICATIONS    |                         |                  |
|------------------------------|-------------------------|------------------|
| PARAMETER                    | VALUE                   | TEST CONDITION   |
| D.C. FIRING VOLTAGE:         | 350V±20% D.C.           | {dv/dt 100V/5}   |
| IMPULSE CURRENT:             | 2KA MAX.                | {8/20μS}         |
| A.C. DISCHARGE CURRENT:      | 2A                      | {50Hz, 9 CYCLES} |
| INSULATION RESISTANCE:       | 10 <sup>4</sup> MΩ MIN. | 50 VDC           |
| INTER-ELECTRODE CAPACITANCE: | 1.0 PF MAX.             | 1.0kHz           |

| ENVIRONMENTAL SPECIFICATIONS PER MIL-STD 202 |         |           |                  |
|----------------------------------------------|---------|-----------|------------------|
| TEST                                         | METHODE | CONDITION | RATING           |
| VIBRATION TESTING:                           | 204B    | C         | 10-55HZ, 0.6DA   |
| SHOCK                                        | 213A    | C         | 100G             |
| HUMIDITY:                                    | 103B    | B         | 95%RE.HUMIDITY   |
| TEMPERATURE CYCLING:                         | 102A    | C         | - 65 TO + 125 °C |
| BAROMETRIC PRESSURE:                         | 105C    | B         | 50,000FT.        |
| THERMAL SHOCK:                               | 107     | B         | - 65 TO + 125 °C |
| SOLDERABILITY:                               | 208     | B         |                  |



RECOMMENDED SOLDER PAD LAYOUT



NOTES:

1. 500 PIECES PER REEL.



UNCONTROLLED DOCUMENT

\*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN=+0.00 -0.00, MAX=+0.00 -0.00

PART NUMBER

GT-SMD181235022-TR

3.2 x 4.5mm SURFACE MOUNT SURGE,

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RELIABILITY NOTE  
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT



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DRAWN BY: CHECKED BY: APPROVED BY: DATE: 12.19.06