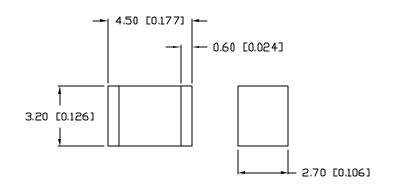
阅读申明

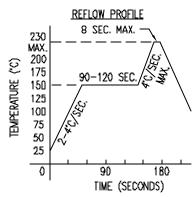
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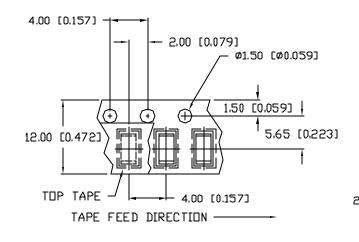


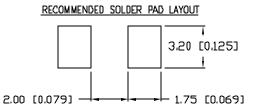
ELECTRICAL SPECIFICATIONS

PARAMETER	VALUE	TEST CONDITION
D.C. FIRING VOLTAGE: IMPULSE CURRENT:	150V±20% D.C. 1KA MAX.	(dv/dt 100V/5) (8/20µ5)
A.C. DISCHARGE CURRENT:	1A	(50Hz, 9 CYCLES)
INSULATION RESISTANCE:	10 ⁴ ΜΩ ΜΙΝ.	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,.06DA
SHOCK	213A	C	100G
HUMIDITY;	103B	В	95%RE.HUMIDITY
TEMPERATURE CYCLING:	102A	C	- 65 TO + 125 °C
BAROMETRIC PRESSURE;	105C	В	50,000FT.
THERMAL SHOCK:	107	В	-65 TO +125 ℃
SOLDERABILITY:	2DB	В	





NOTES:

1. 500 PIECES PER REEL

UNCONTROLLED DOCUM TUNIESS OTHERWISE SPECIFED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.038), XX=±0.5 (±0.030), XXX=±0.5 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (0.002), LEAD LENGTH=±0.75 (±0.030). NN= +DECIMAL PRECISION MAX = +0.00 (±0.001), XXXX=±0.127 (±0.005).

PART NUMBER REV. GT-SMD181215012-TR

> 3.2 x 4.5mm SURFACE MOUNT SURGE, ARRESTOR, 150V.

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RELIABILITY NOTE OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SCILDERING PROCESS.



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DRAWN BY:

JD

CHECKED BY:

APPROVED BY:

DATE: 11.08.04 PAGE: 1 OF 1 SCALE: N/A