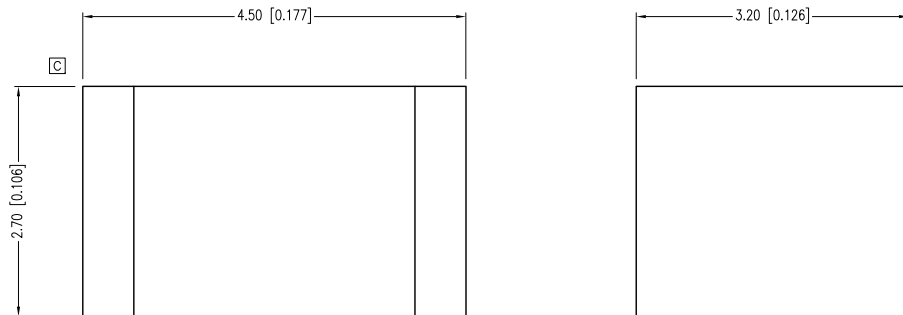
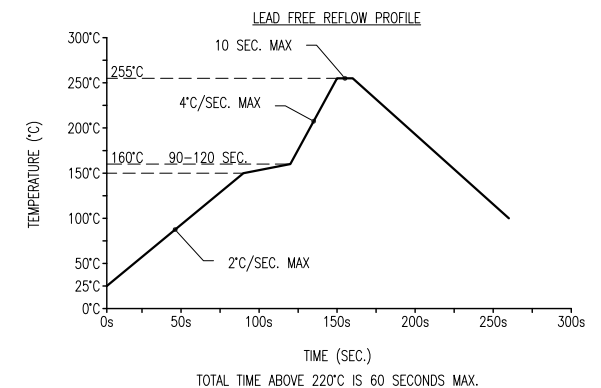
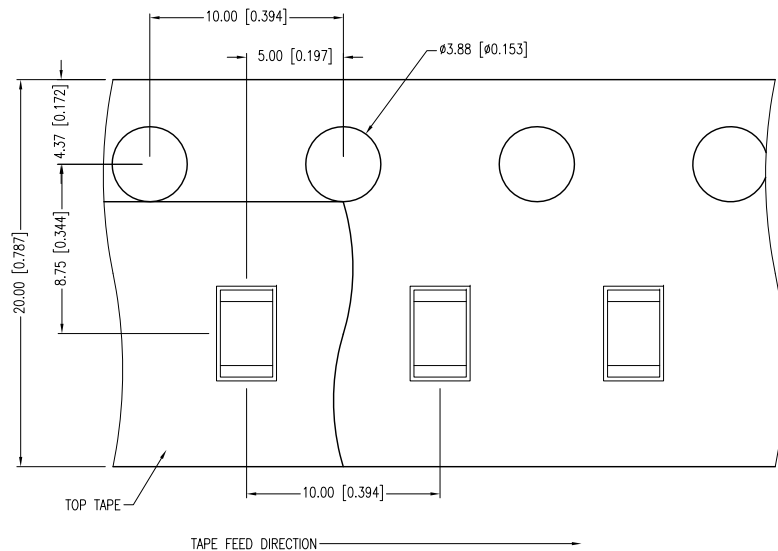




ELECTRICAL SPECIFICATIONS		
PARAMETER	VALUE	TEST CONDITION
D.C. FIRING VOLTAGE	400V±20% D.C.	(dv/dt 100V/S)
IMPULSE CURRENT	2KA MAX.	(8/20μS)
A.C. DISCHARGE CURRENT	2A MAX.	(50HZ, 9 CYCLES)
INSULATION RESISTANCE	10 ⁴ MΩ MIN.	50V DC
INTER-ELECTRODE CAPACITANCE	1.0 pF MAX.	1.0kHz

ENVIRONMENTAL SPECIFICATIONS PER MIL-STD 202			
TEST	METHOD	CONDITION	RATING
VIBRATION TESTING	204B	C	10-55Hz, .06DA
SHOCK	213A	C	100G
HUMIDITY	103B	B	95%RH HUMIDITY
TEMPERATURE CYCLING	102A	C	-65 TO +125°C
BAROMETRIC PRESSURE	105C	B	50,000 FT
THERMAL SHOCK	107	B	-65 TO +125°C
SOLDERABILITY	208	B	



1. 2000 PIECES PER REEL.

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.= $\begin{matrix} +\text{DECIMAL PRECISION} \\ -0.00 \end{matrix}$ MAX.= $\begin{matrix} +0.00 \\ -\text{DECIMAL PRECISION} \end{matrix}$

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3.2 x 4.5mm SURFACE MOUNT SURGE, ARRESTOR, 400V.

THE SPECIFICATIONS MAY CHANGE AT ANY TIME WITHOUT NOTICE DUE TO NEW MATERIALS OR PRODUCT IMPROVEMENT.

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DATE: 10.22.12	DRAWN BY: AB
PAGE: 1 OF 1	CHKD BY: SS
SCALE: NTS	APRVD BY: SS
UNIT: mm [INCH]	(P6)

Mouser Electronics

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