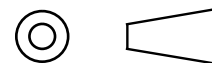


MARKETING SALES DRAWING

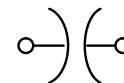
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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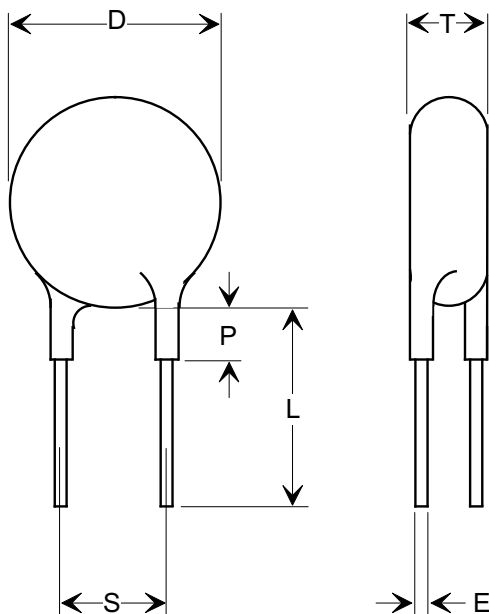
Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.



ORIENTATION



CIRCUIT



SPECIFICATIONS

TUSONIX STYLE:		831-000
D (Diameter):		.290 [7.37] MAX.
T (Thickness):		.156 [3.96] MAX.
S (Lead Wire Spacing):		.250 ±.031 [6.35 ±0.79]
L (Lead Wire Length):		1.5 [38.1] MIN.
E (Lead Wire Diameter):		.025 [0.64] (22 AWG.)
P (Coating on Leads Max.):		.125 [3.18]
Capacitance Value:		15 pF
Capacitance Tolerance:		± 5%
Temperature Coefficient:		P2G
Voltage:	Working:	500 VDC
	Test:	1500 VDC
	Life:	1000 VDC
Marking: STAMP: TMK, CAP, TOL., T.C.		

NOTES:

- TUSONIX STANDARD PART NUMBER:
831-000-P2G0-150J.
TUSONIX RoHS COMPLIANT PART
NUMBER: 831-000-P2G0-150J LF.
CUSTOMER MUST SPECIFY STANDARD
OR RoHS PART NUMBER WHEN ORDERING.
- LEAD FINISH: STANDARD PART #: 60/40
SOLDER PLATED. RoHS PART #: 100%
TIN PLATED.
- PART MARKING: RoHS PART: ADDITIONAL
GREEN STRIPE IDENTIFIER.

REVISION RECORD Original Release C.O. 20061116-1-01	0	--TOLERANCES-- Unless Otherwise Specified		Title DISC	
				Drawn N.K. 11-16-06	
		DECIMAL ±		Approved R.L. 11-16-06	
		ANGLES ±		A 831-000-P2G0-150J	
		TUSONIX TUCSON, ARIZONA			