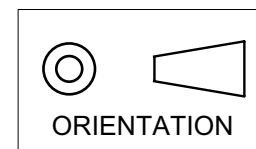
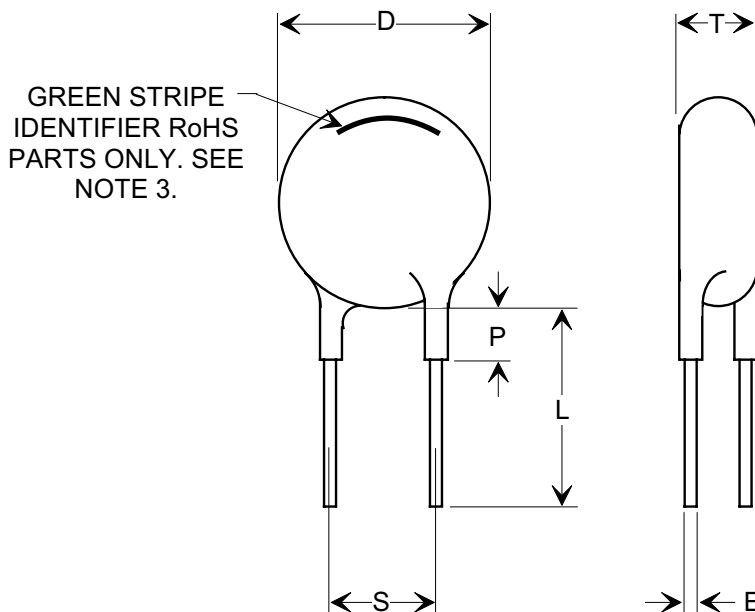
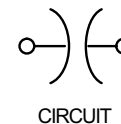


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MARKETING SALES DRAWING **DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING** **DIMENSIONS IN METRIC - []**



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



SPECIFICATIONS

TUSONIX STYLE:		818-626-X5F0-152Q
D (Diameter):		.603 [15.32] MAX.
T (Thickness):		.187 [4.75] MAX.
S (Lead Wire Spacing):		.375 ±.031 [9.53 ±0.79]
L (Lead Wire Length):		1.5 [38.10] MIN.
E (Lead Wire Diameter):		.025 [0.64] (22 AWG.)
P (Coating on Leads Max.):		.125 [3.18]
Capacitance Value:		1500 pF
Capacitance Tolerance:		± 15 %
Temperature Coefficient:		X5F
Voltage:	Working:	2 KVDC
	Test:	4 KVDC
	Life:	3.2 KVDC FOR 1000 hrs. @ 85°C

NOTES:

1. TUSONIX STANDARD PART NUMBER: 818-626-X5F0-152Q. TUSONIX RoHS COMPLIANT PART NUMBER: 818-626-X5F0-152Q LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: 100% TIM PLATED.
3. PART MARKING: TMK, CAP, TOL., T.C. & WVDC. STANDARD PART: WHITE INK. RoHS PART: WHITE INK AND GREEN STRIPE IDENTIFIER.
4. CONFORMAL COATING IS PHENOLIC RESIN (DUREZ) WITH WAX IMPREGNATION.

REVISION RECORD	0	Original Release C.O. 199910063-01 ADDED METRIC. TEST 4 KVDC WAS 3.5 & LIFE 3.2 WAS 3. S.M. 08-10-04	1	ADDED GREEN STRIPE & NOTES 1-4. S.M. 04-17-06	2	20060411-4-03	--TOLERANCES-- Unless Otherwise Specified	Title DISC	
							DECIMAL ±	Drawn S.M. 10-07-99	
							ANGLES ±	Approved E.F. 10-07-99	
							TUSONIX TUCSON, ARIZONA	A	818-626-X5F0-152Q