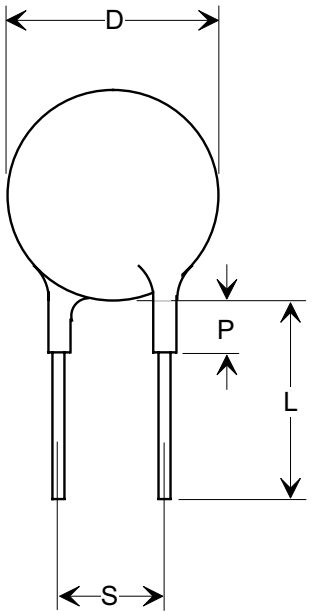
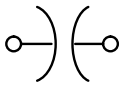
MARKETING SALES DRAWING

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

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

ORIENTATION





CIRCUIT

CONFORMAL COATING: EPOXY

SOLDER PLATED COPPER

SPECIFICATIONS		
TUSONIX STYLE.		3878-523
D (Diameter):		.980 [24.90] MAX.
T (Thickness):		.216 [5.49] MAX.
S (Lead Wire Spacing):		.375 ±.031 [9.53 ± 0.79]
L (Lead Wire Length):		1.250 [31.75] MIN.
E (Lead Wire Diameter):		20 AWG. (.032) [0.81]
P (Coating on Leads Max.):		.125 [3.17]
Capacitance Value:		5,000 pF
Capacitance Tolerance:		± 20%
Temperature Coefficient:		X7V
Insulation Resistance		10,000 M Ω Min.
Dissipation Factor, Max.		2.5 %
Voltage:	Working:	3000 VDC
	Test:	6000 VDC
Marking: STAMP: TMK, CAP, TOL., TC & VOLT.		

REVISION RECORD

0	20051206-1-02	Original Release C.O.
	WAS SK 8188-651 L.E. 12-08-05	

--TOLERANCES--
Unless Otherwise Specified

DECIMAL ±

ANGLES ±

TUSONIX
TUCSON, ARIZONA

Title
HI-VOLTAGE DISC

Drawn L.E. 11-08-05

Scale: NONE

Approved B.Mc. 11-08-05

A **3878-523-X7V0-502M**