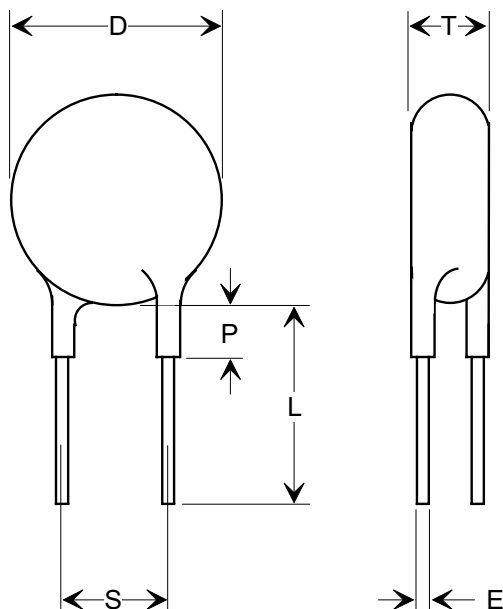
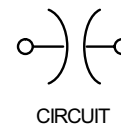
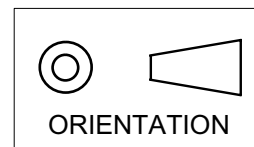


MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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



SPECIFICATIONS

TUSONIX PART NO.	841-040-X5U0-103 M	
D (Diameter):	.660 ± .030 [16.76 ±0.76]	
T (Thickness):	.120 ± .040 [3.05 ±1.02]	
S (Lead Wire Spacing):	.375 ±.060 [9.52 ±1.52]	
L (Lead Wire Length):	1.25 [31.75] MIN.	
E (Lead Wire Diameter):	.032 [0.81] (20 AWG.)	
P (Coating on Leads Max.):	.125 [3.17]	
Capacitance Value:	10,000 pF	
Capacitance Tolerance:	± 20%	
Temperature Coefficient:	X5U	
Voltage:	Working:	500 VDC
	Test:	1500 VDC
	Life:	1000 VDC
Marking:	TMK, MIL PART NO., DATE CODE.	

NOTE:
TESTED TO MIL-C-11015/12E FOR
QUALITY CONFORMANCE INSPECTION.
STYLE CK63.

REVISION RECORD Original Release C.O. 19991004-4-02 ADDED METRIC, PROJECTION & CIRCUIT. S.M. 01-08-02 20020103-8-01	0	--TOLERANCES-- Unless Otherwise Specified DECIMAL ± ANGLES ±	Title DISC	
	1		Drawn S.M. 10-05-99	
	TUSONIX TUCSON, ARIZONA		Approved E.F. 10-05-99	
			A	841-040-X5U0-103M

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

CTS:

[0838-040-X5U0-681M](#) [0838-040-X7R0-220K](#) [0838-040-X7R0-101K](#) [0831-040-X5R0-331K](#) [0838-040-X7R0-229K](#)
[0831-040-X5R0-471M](#) [0831-040-X5U0-152M](#)

Tusonix / CTS:

[CK63AW103M](#) [0838-040-X5U0-471M](#) [CK60AW152M](#) [0838-040-X5U0-102M](#) [0838-040-X7R0-470K](#) [0831-040-X5R0-471K](#) [0838-040-X5R0-221K](#)