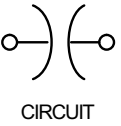
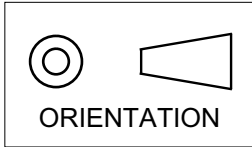
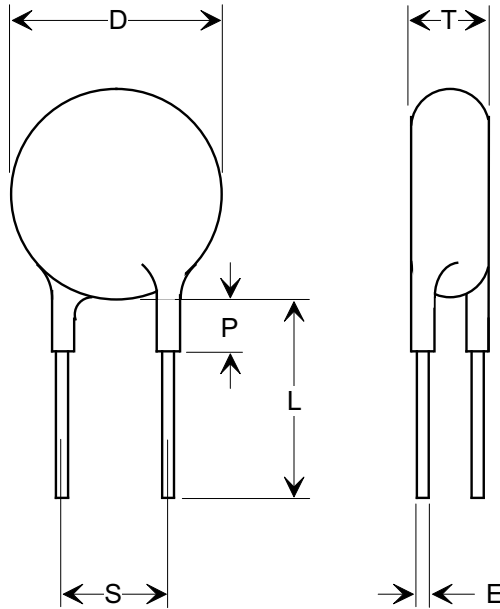


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MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []



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



SPECIFICATIONS

TUSONIX STYLE	838-040	
D (DIAMETER):	.280 ± .030 [7.11 ± 0.76]	
T (THICKNESS):	.120 ± .040 [3.05 ± 1.02]	
S (LEAD WIRE SPACING):	.250 ± .060 [6.35 ± 1.52]	
L (LEAD WIRE LENGTH):	1.25 MIN. [31.75]	
E (LEAD WIRE DIAMETER):	.025 (22 AWG.) [0.64]	
P (COATING ON LEADS MAX.):	.125 [3.18]	
CAPACITANCE VALUE:	100 pF	
CAPACITANCE TOLERANCE:	± 10%	
TEMPERATURE COEFFICIENT:	X7R	
VOLTAGE:	WORKING:	1000 VDC
	TEST:	2500 VDC
	LIFE:	2000 VDC

NOTES:

- TESTED TO MIL-C-11015/9F FOR QUALITY CONFORMANCE INSPECTION. STYLE CK60.
- MATERIAL- LEAD: COPPER
SOLDER FINISH
CASE: PHENOLIC
RESIN, WAX IMPREGNATED.
- QPL PART NUMBER:
CK60BX101K

MARKING: TMK, MIL PART NO., DATE CODE.

REVISION RECORD Original Release C.O. ECO-789	A	--TOLERANCES-- Unless Otherwise Specified	Title DISC CAPACITOR		
			DECIMAL ±	Drawn L.E. 06-05-09	
			ANGLES ±	Approved R.L. 06-05-09	
			TUSONIX TUCSON, ARIZONA	A	838-040-X7R0-101K

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