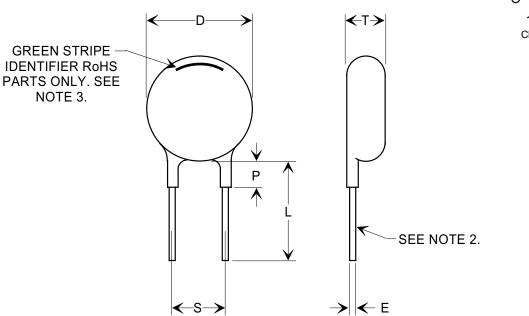
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DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []



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



SPECIFICATIONS					
TUSONIX ST	YLE:	835-305-P3K0-509C			
D (DIAMETE	R):	.275 [6.98] MAX.			
T (THICKNE	SS):	.125 [3.18] MAX.			
S (LEAD WIF	RE SPACING):	.250 ± .030 [6.35 ±0.76]			
L (LEAD WIR	RE LENGTH):	1.5 [38.1] MIN.			
E (LEAD WIF	RE DIAMETER):	.025 [0.63] (22 AWG.)			
P (COATING	ON LEADS MAX.):	.125 [3.18]			
CAPACITANO	CE VALUE:	5 pF			
CAPACITANO	CE TOLERANCE:	± .25 pF			
TEMPERATURE COEFFICIENT:		P3K			
VOLTAGE:	WORKING:	100 VDC			
	TEST:	300 VDC			
	LIFE:	200 VDC			

NOTES:

- TUSONIX STANDARD PART NUMBER: 835-305-P3K0-509C.
 TUSONIX RoHS COMPLIANT PART NUMBER: 835-305-P3K0-509C LF.
 CUSTOMER MUST SPECIFY STANDARD OR ROHS PART NUMBER WHEN ORDERING.
- 2. LEAD FINISH: STANDARD PART # 60/40 SOLDER PLATED. RoHS PART # 100% TIN PLATED.
- 3. PART MARKING: TMK, CAP, TOL., TC & WVDC. STANDARD PART WHITE INK. RoHS PART WHITE INK AND GREEN STRIPE IDENTIFIER.

VISION RECORD Release	0	THIS IS A PROPOSED PRODUCT DRAWING. ISO 9001 DESIGN VALIDATION REQUIRES CUSTOMER APPROVAL TO INITIATE RELEASE	TOLERANCES Unless Otherwise Specified DECIMAL ±	LOW VOLTAGE DISC	
	ıse	OF THIS PRODUCT FOR PRODUCTION ORDERS.	ANGLES ±	Drawn L.E. 07-13-12	
	Relea	APPROVED BY: TITLE:	TUSONIX	Approved R.C. 07-13-12	
	Original I	COMPANY: DATE:	A Subsidiary of CTS, Electronic Components TUCSON, ARIZONA	Α	SK 8488-603

Mouser Electronics

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