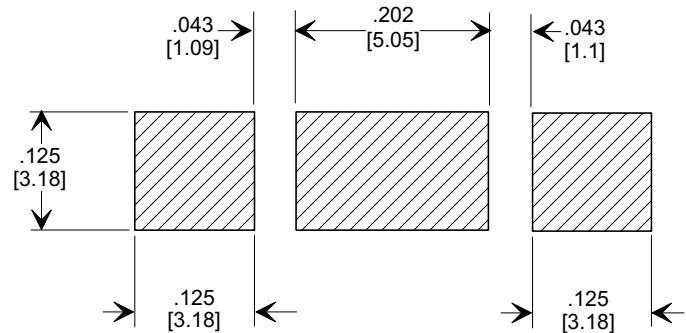
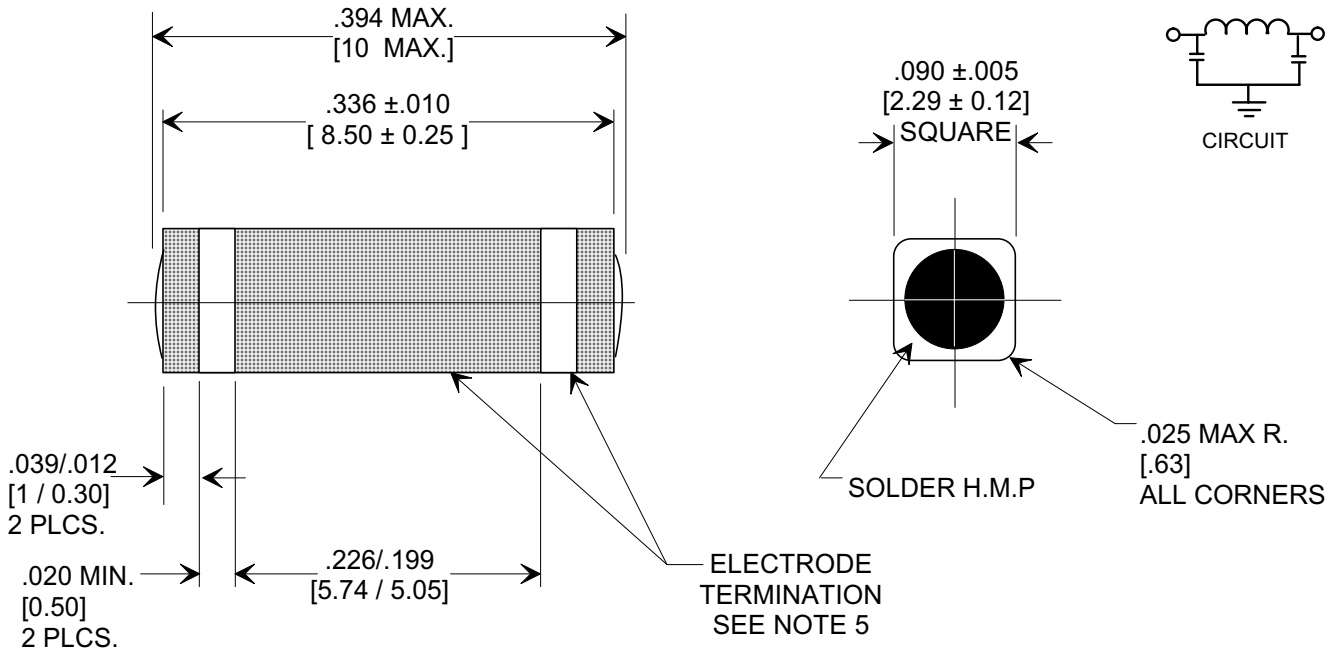
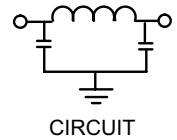
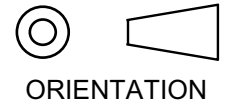


MARKETING SALES DRAWING

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

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

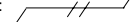


SUGGESTED
MOUNTING PATTERN
(SACLE 5 X)

NOTES:

1. INDUCTANCE TO BE 0.1 H MINIMUM.
2. PACKAGE: BULK OR BLISTER TAPE TO IEC-286-3 TYPE II AND EIA-481-A.
3. TUSONIX STANDARD PART NUMBER: 4701-001.
TUSONIX RoHS COMPLIANT PART NUMBER: 4701-001 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
4. PART MARKING: STANDARD PART: NO MARKING. RoHS PART: LABELED ON PACKAGING ONLY.
5. ELECTRODE TERMINATION: 60/40 SOLDER: RoHS COMPLIANT: MATTE TIN.

CAP.		TOLERANCE	WVDC +85°C	TEST VOLTAGE	I.R.MIN. @ 100 (VDC.)	IDC	ELECTRODE TERMINATION	TYPICAL NO LOAD INSERTION LOSS dB AT 25°C PER MIL-STD-220		
								10 MHZ	100 MHZ	1 GHZ
8,200 pF		+80% / -20%	100	300 VDC	10 G	10 A	SOLDER	20	65	70

REVISION RECORD	Original Release C.O. 950911-2	DIM .090 WAS .085. REVISED MOUNTING PAT. S.M. 09-19-01	6	REVISED DWG. DRAWING MADE FOR EACH VAR. S.M. 02-13-03	7	REVISED DRAWING. S.M. 06-23-03	8	ADDED NOTES 3,4 & 5. S.M. 06-23-05	9	
	20010918-3-03		20030213-1-10		20030619-2-10		20050617-3-02			
		--TOLERANCES-- Unless Otherwise Specified		Title SURFACE MOUNT SQUARE STYLE PI FILTER						
		DECIMAL ± .005 [0.10]								
		ANGLES ± 		Drawn EC 08-11-95				Scale 7 X		
		TUSONIX TUCSON, ARIZONA		Approved NV 08-11-95						
				A	4701-001					

Mouser Electronics

Authorized Distributor

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