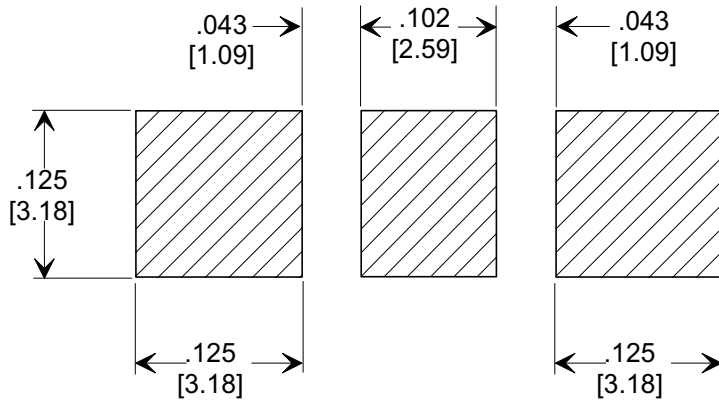
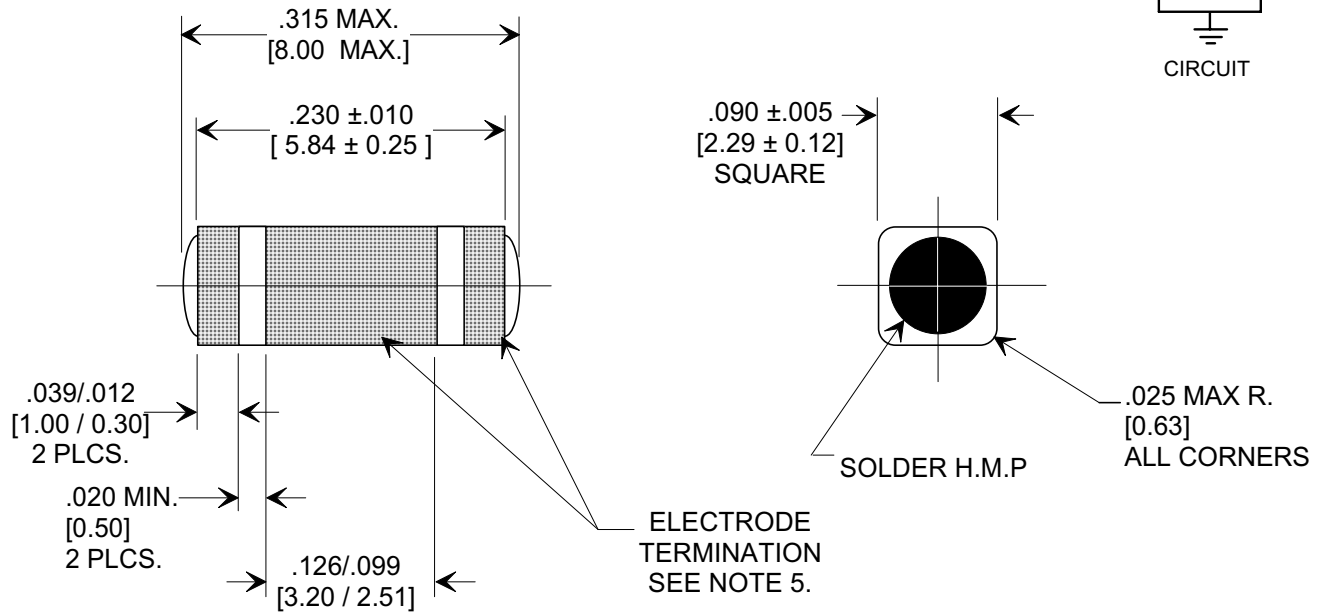
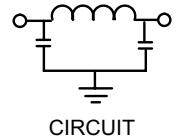
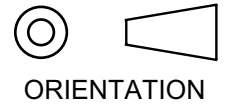


Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



SUGGESTED
MOUNTING PATTERN

1. INDUCTANCE TO BE 0.1 μ H MINIMUM.
2. PACKAGE: BULK OR BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A.
3. TUSONIX STANDARD PART NUMBER: 4700-005.
TUSONIX RoHS COMPLIANT PART NUMBER: 4700-005 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: STANDARD 60/40 SOLDER; RoHS COMPLIANT - MATTE TIN.

CAP.	TOLERANCE	WVDC		TEST VOLTAGE	I.R.MIN. @ 100 (VDC.)	IDC	TYPICAL NO LOAD INSERTION LOSS dB AT 25°C PER MIL-STD-220		
		85°C	+125°C				10 MHZ	100 MHZ	1 GHZ
1000 pF	GMV	100	100	300 VDC	10 G Ω	10 A	7	40	65

X-2015 Rev-0	REVISION RECORD		--TOLERANCES-- Unless Otherwise Specified	Title SURFACE MOUNT SQUARE STYLE PI FILTER	
	Original Release C.O.	0			
	DELETED ITEMS 000, 001, 002 & 007. S.M. 01-16-97				
	970109-3	8			
	DIM. .085 ±.005 WAS .083 ±.004. S.M. 07-1598				
	19980715-8-03	9			
	ITEM 009, & ORIENTATION SYMBOL ADDED L.E. 06-18-01				
	20010618-5-01	10			
	DIM .090 WAS .085. REVISED MOUNTING PAT. ADDED ITEMS FROM 4700-050. S.M. 09-19-01				
	20010918-3-01	11			
REVISED DWG. DRAWING MADE FOR EACH VAR. S.M. 02-13-03		20030213-1-02	12		
REVISED DRAWING. S.M. 06-20-03		20030619-2-02	13		
REVISED NOTES. S.M. 06-20-03		20050916-1-02	14		
TUSONIX TUCSON, ARIZONA		DECIMAL ± .005 [0.13]	Drawn FG 9-9-94		Scale 7 X
		ANGLES ± 	Approved NV 9-9-94		A 4700-005