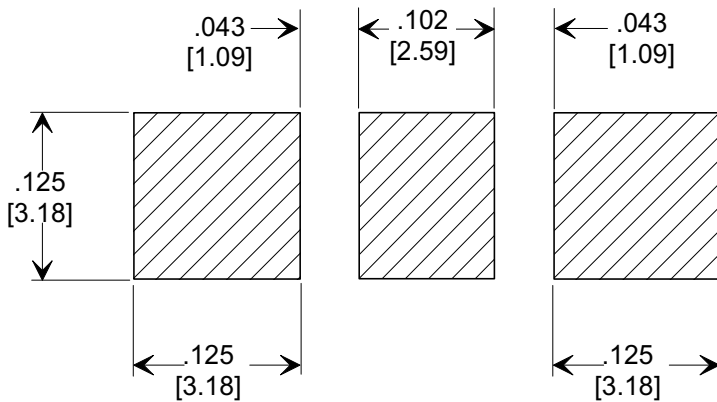
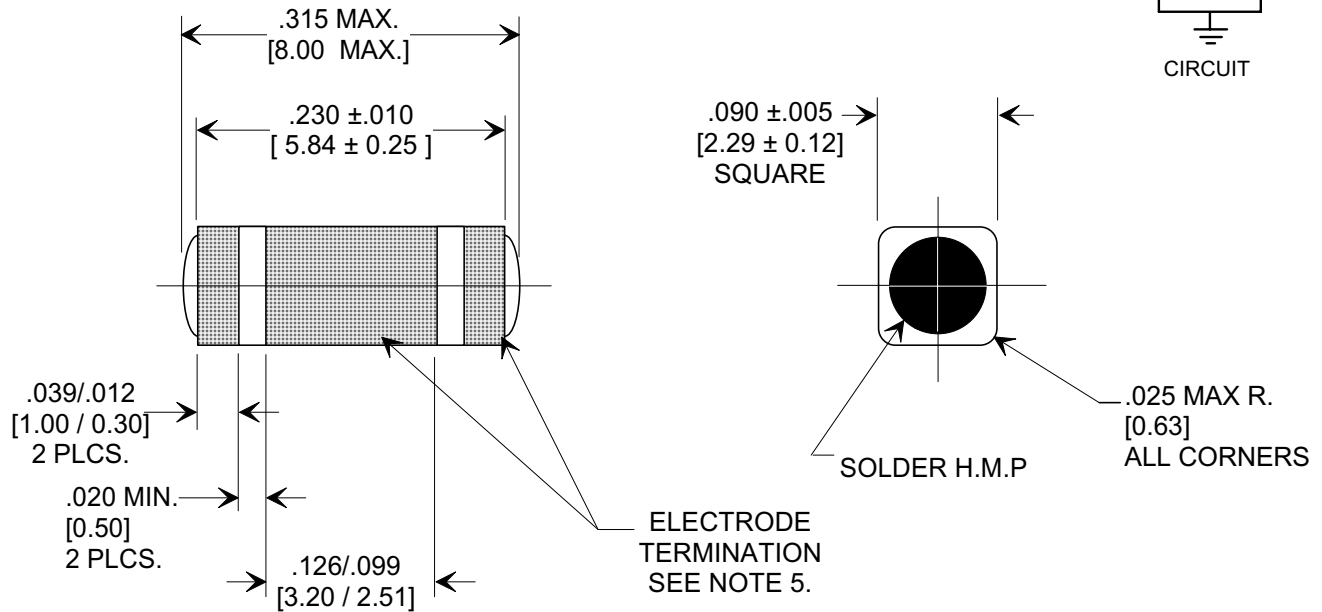
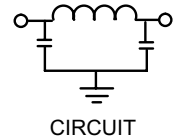


**Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.**



ORIENTATION



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

REVISION RECORD		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. 07-15-98		19980715-8-03		9
ITEM 009, & ORIENTATION SYMBOL ADDED I.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
--TOLERANCES-- Unless Otherwise Specified DECIMAL ± .005 [0.13] ANGLES ± 		Title SURFACE MOUNT SQUARE STYLE PI FILTER Drawn FG 9-9-94 Scale 7 X Approved NV 9-9-94		
TUSONIX TUCSON, ARIZONA		A 4700-005		

X-2015 Rev-0