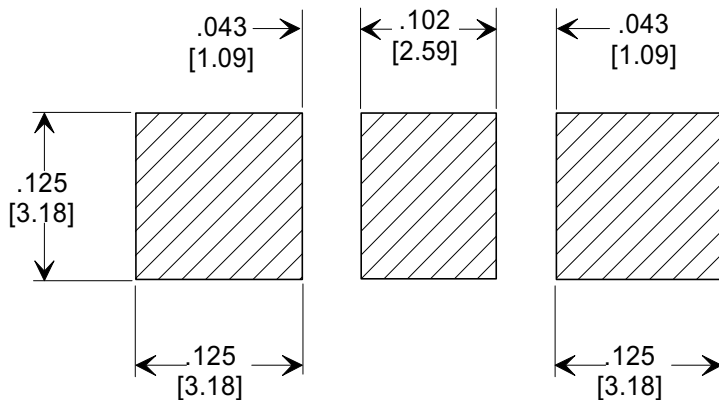
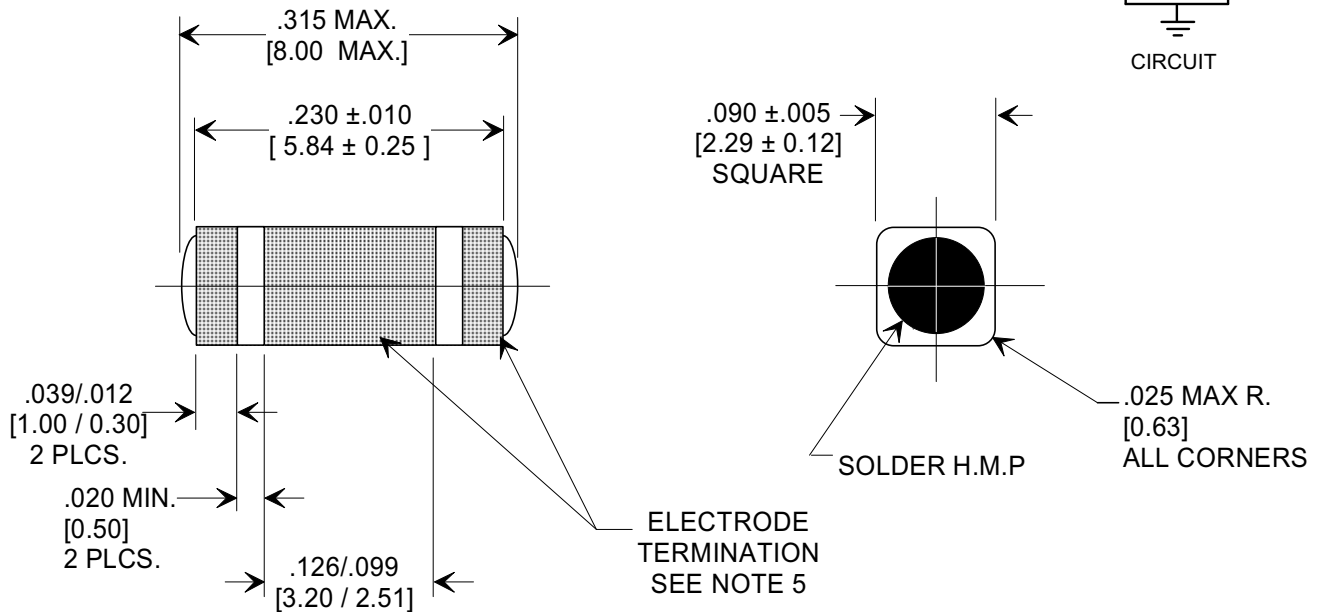
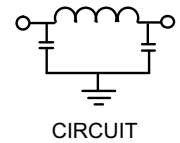
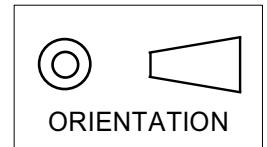


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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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: BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A.
FOR 2,000 PIECE REEL ADD "M" TO THE PART NUMBER
FOR 7,000 PIECE REEL ADD "T" TO THE PART NUMBER
3. TUSONIX NON-RoHS PART NUMBER:
4700-003 M OR 4700-003 T .
TUSONIX RoHS COMPLIANT PART NUMBER:
4700-003 M LF OR 4700-003 T 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
2000 pF		GMV	100	100	300 VDC	10 G Ω	10 A	10	45	70

REVISION RECORD	Original Release C.O. 941020-1	ADDED DC COLUMN E.C. 10-26-94	REISSUE 941020-1 DIM. .230 WAS .238 E.C. 11-16-94	REISSUE 941020-1 REVISED DWG. ORIENTATION SYMBOL & 1.R. MIN.@ 100 (VDC) ADDED S.M. 02-13-03	20030213-1-12 REVISED DRAWING. S.M. 06-20-03	20030619-2-01 ADDED NOTES 3,4 & 5. S.M. 06-10-05	20050607-5-02 ADDED PROPERTY NOTE. S.M. 03-09-07	20070301-1-01 NOTES 2,3 REVISED L.E. 10-08-12	B ECO-3124	--TOLERANCES-- Unless Otherwise Specified	Title SURFACE MOUNT SQUARE STYLE PI FILTER	
	DECIMAL ± .005 [0.13]											
	ANGLES ±									Drawn FG 9-9-94	Scale 7 X	
	TUSONIX TUCSON, ARIZONA										Approved NV 9-9-94	
											A	4700-003

Mouser Electronics

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