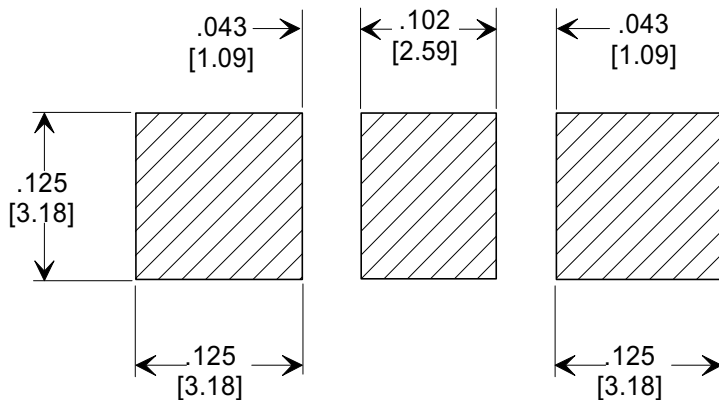
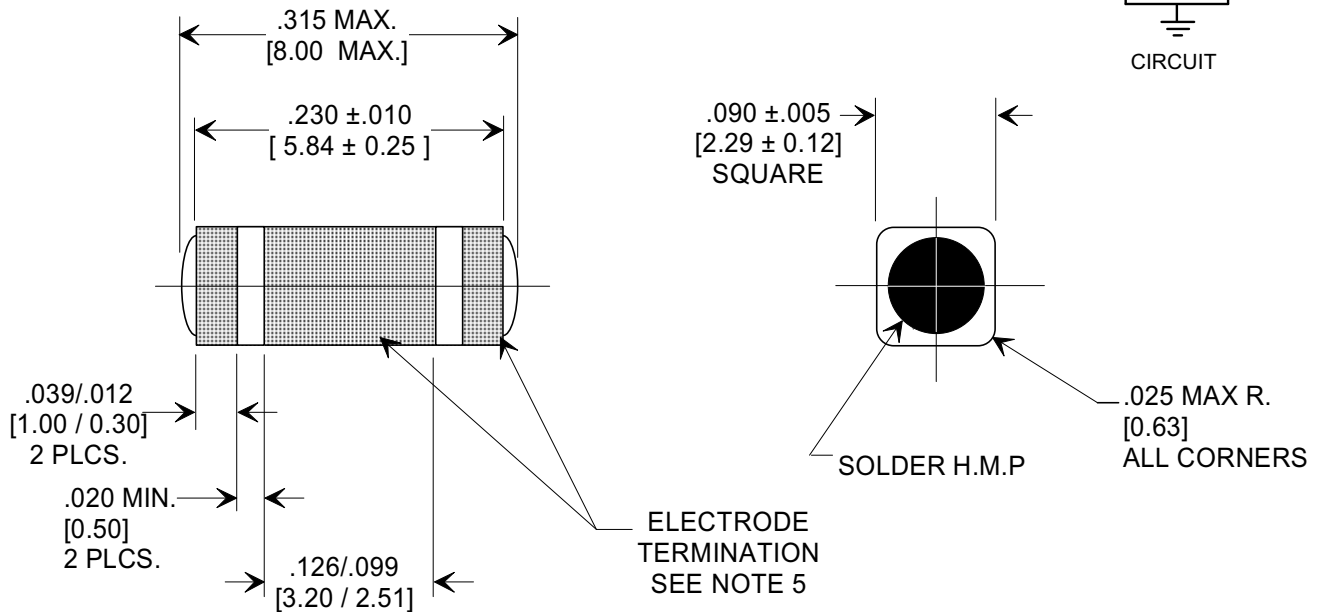
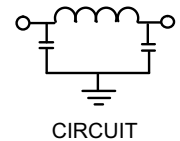
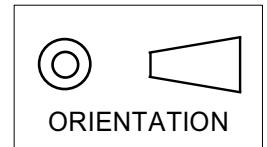


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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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	0	Original Release	941020-1	ADDED DC COLUMN	E.C. 10-26-94
	1	REISSUE	941020-1	DIM. .230 WAS .238	E.C. 11-16-94
	2	REISSUE	941020-1	REVISED DWG. ORIENTATION	SYMBOL & I.R. MIN. @ 100 (VDC) ADDED S.M. 02-13-03
	3	20030213-1-12	REVISED DRAWING.	S.M. 06-20-03	
	4	20030619-2-01	ADDED NOTES 3,4 & 5.	S.M. 06-10-05	
	5	20050607-5-02	ADDED PROPERTY NOTE.	S.M. 03-09-07	
ECO-3124	6	20070301-1-01	NOTES 2,3 REVISED	L.E. 10-08-12	
	B	--TOLERANCES-- Unless Otherwise Specified			
		DECIMAL $\pm$.005 [0.13]			
		ANGLES $\pm$		Drawn	FG 9-9-94
				Approved	NV 9-9-94

TUSONIX
TUCSON, ARIZONA

Title		SURFACE MOUNT SQUARE STYLE PI FILTER	
Drawn		FG 9-9-94	Scale 7 X
Approved		NV 9-9-94	
A		4700-003	