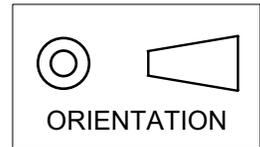


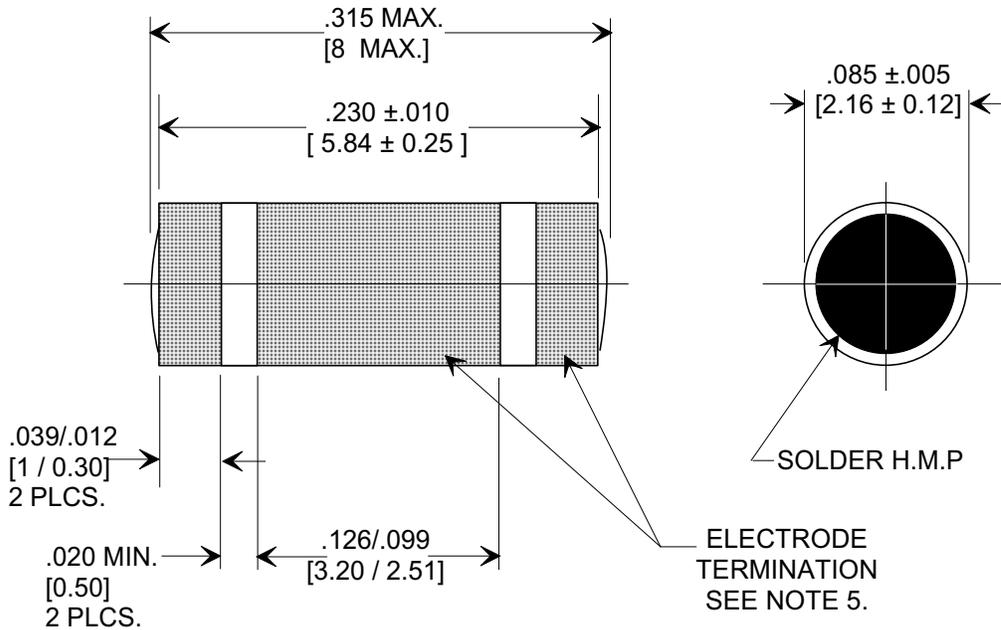
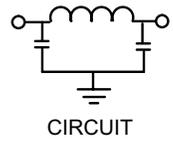
**MARKETING SALES DRAWING**

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

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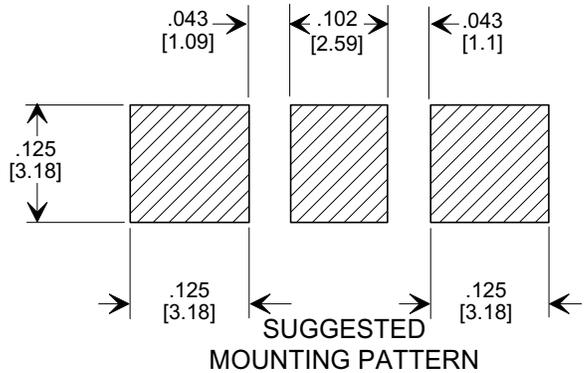


**Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.**



**NOTES:**

- INDUCTANCE TO BE 0.1 μH MINIMUM.
- PACKAGE: BULK OR BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A.
- TUSONIX STANDARD PART NUMBER: 4700-056.  
TUSONIX RoHS COMPLIANT PART NUMBER: 4700-056 LF.  
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- PART MARKING - STANDARD PART: NO MARKING.  
RoHS PART: LABELED ON PACKAGING ONLY.
- TERMINATION: STANDARD PART: SOLDER  
RoHS COMPLIANT PART: MATTE TIN.



CAP.	TOLERANCE	WVDC +125°C	TEST VOLTAGE	I.R.MIN. @ 100 (VDC.)	IDC	TYPICAL NO LOAD INSERTION LOSS dB AT 25°C PER MIL-STD-220		
						10 MHZ	100 MHZ	1 GHZ
5000 pF	-20% / +80%	100 @+85°C	300 VDC	10 G Ω	10 A	15	55	70

REVISION RECORD	Original Release C.O.	<b>0</b>
	ADDED NOTES 3,4 & 5. S.M. 06-09-05	<b>14</b>
	ADDED PROPERTY NOTE. REVISED NOTES 2. S.M. 03-09-07	<b>20050607-6-02</b>
	<b>20070301-1-19</b>	<b>15</b>

--TOLERANCES-- Unless Otherwise Specified	Title <b>SURFACE MOUNT ROUND STYLE PI FILTER</b>
DECIMAL ± .005 [0.12]	
ANGLES ±	Drawn FG 9-9-94    Scale 10 X
<b>TUSONIX</b> TUCSON, ARIZONA	Approved NV 9-9-94
<b>A</b>	<b>4700-056</b>

X-2015 Rev-0