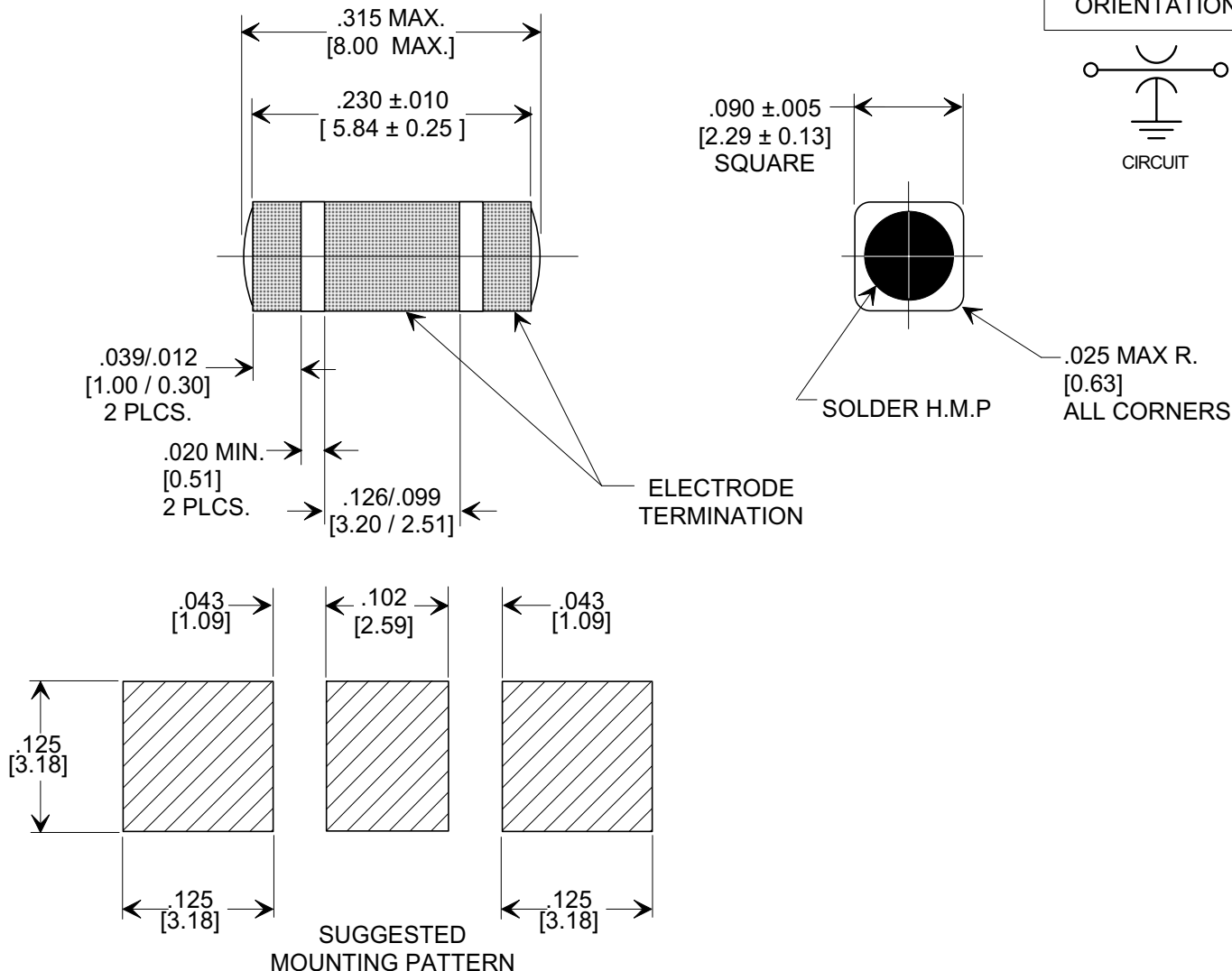
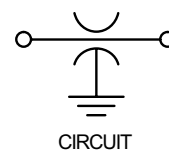
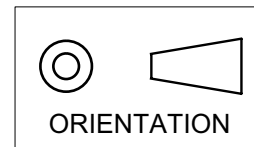


MARKETING SALES DRAWING

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

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



NOTES:

1. INDUCTANCE TO BE 0.1 H MINIMUM.
2. PACKAGE: BULK OR BLISTER TAPE TO IEC-60286-3 TYPE II AND EIA-481-A.
3. TUSONIX STANDARD PART NUMBER: 4702-005.
TUSONIX RoHS COMPLIANT PART NUMBER: 4702-005 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
4. ELECTRODE TERMINATION: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: MATTE TIN.
5. PART MARKING: STANDARD PART: NO MARKING. RoHS PART: LABELED ON PACKAGING ONLY.

CAP.		TOLERANCE		WVDC		TEST VOLTAGE	I.R. MIN. @ 100 (VDC.)	I _{DC}	ELECTRODE TERMINATION	TYPICAL NO LOAD INSERTION LOSS dB AT 25°C PER MIL-STD-220		
				85°C	125°C					10 MHZ	100 MHZ	1 GHZ
4000 pF		+80% / -20%		100	----	300 VDC	10 G	20 A	SOLDER	15	30	45

REVISION RECORD	Original Release C.O.		WAS SK8060-STYLE. S.M. 04-22-02	0	RELOCATED MOUNTING PATTERN L.E. 07-09-02	1	ADDED INSERTION LOSS COLUMN. S.M. 04-08-03	2	REVISED DRAWING. S.M. 06-23-03	3	INSERTION LOSS 100 MHZ WAS 55 & 1 GHZ WAS 70. S.M. 11-29-04	4	ADDED NOTES 3-5. S.M. 07-01-05	5		--TOLERANCES-- Unless Otherwise Specified	Title SURFACE MOUNT SQUARE STYLE "C" FILTER 20 AMPS				
												DECIMAL ± .005 [0.13]		Drawn L.E. 03-01-02		Scale 7 X					
												ANGLES ± 									
												TUSONIX TUCSON, ARIZONA		Approved B.M. 03-01-02							
														A		4702-005					