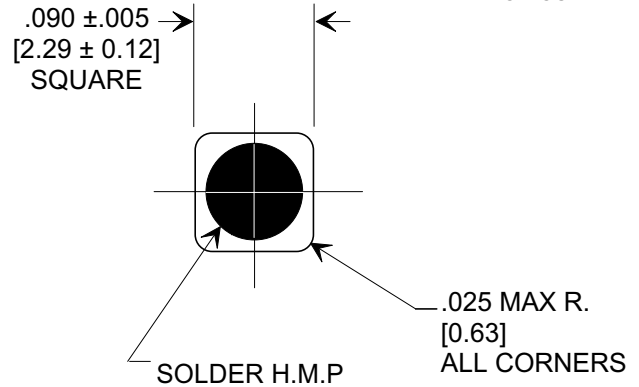
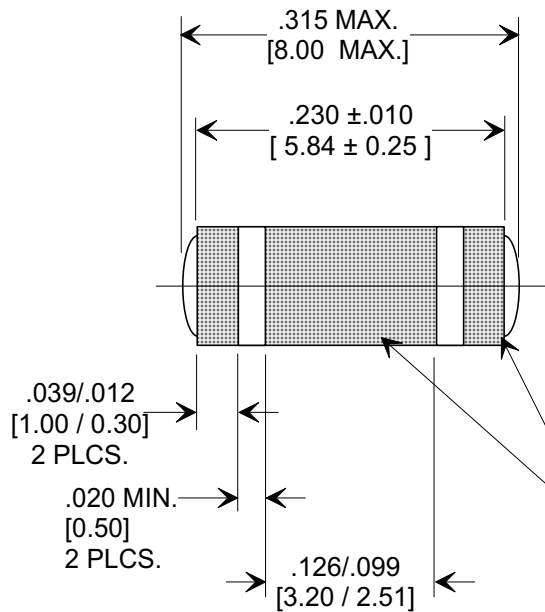
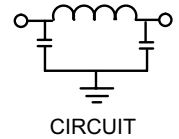
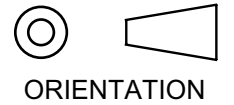


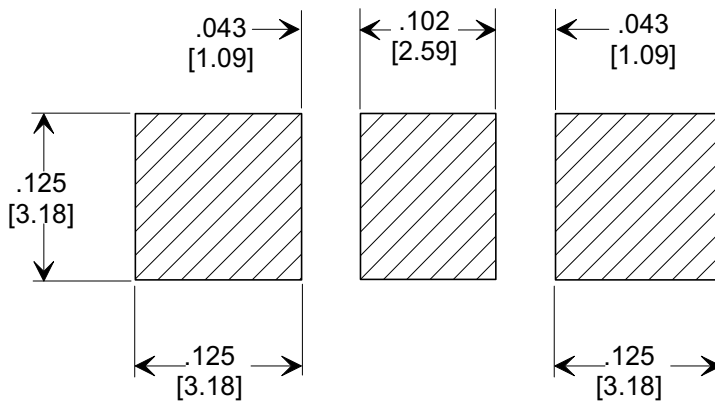
MARKETING SALES DRAWING

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

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



ELECTRODE
TERMINATION
SEE NOTE 5



SUGGESTED
MOUNTING PATTERN

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: 4700-008.
TUSONIX RoHS COMPLIANT PART NUMBER: 4700-008 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 85°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
4000 pF		+80% / -20%		100		300 VDC		10 G		10 A		13	52	70

REVISION RECORD	Original Release C.O.	REVISED DWG. DRAWING MADE FOR EACH VAR. S.M. 02-13-03	20030213-1-05	REVISED DRAWING. S.M. 06-20-03	20030619-2-04	ADDED NOTES 3-5. S.M. 06-13-05	20050607-5-03								
								--TOLERANCES-- Unless Otherwise Specified							
								DECIMAL ± .005 [0.13]							
								ANGLES ± 				Drawn FG 9-9-94		Scale 7 X	
								TUSONIX TUCSON, ARIZONA				Approved NV 9-9-94			
				A		4700-008									