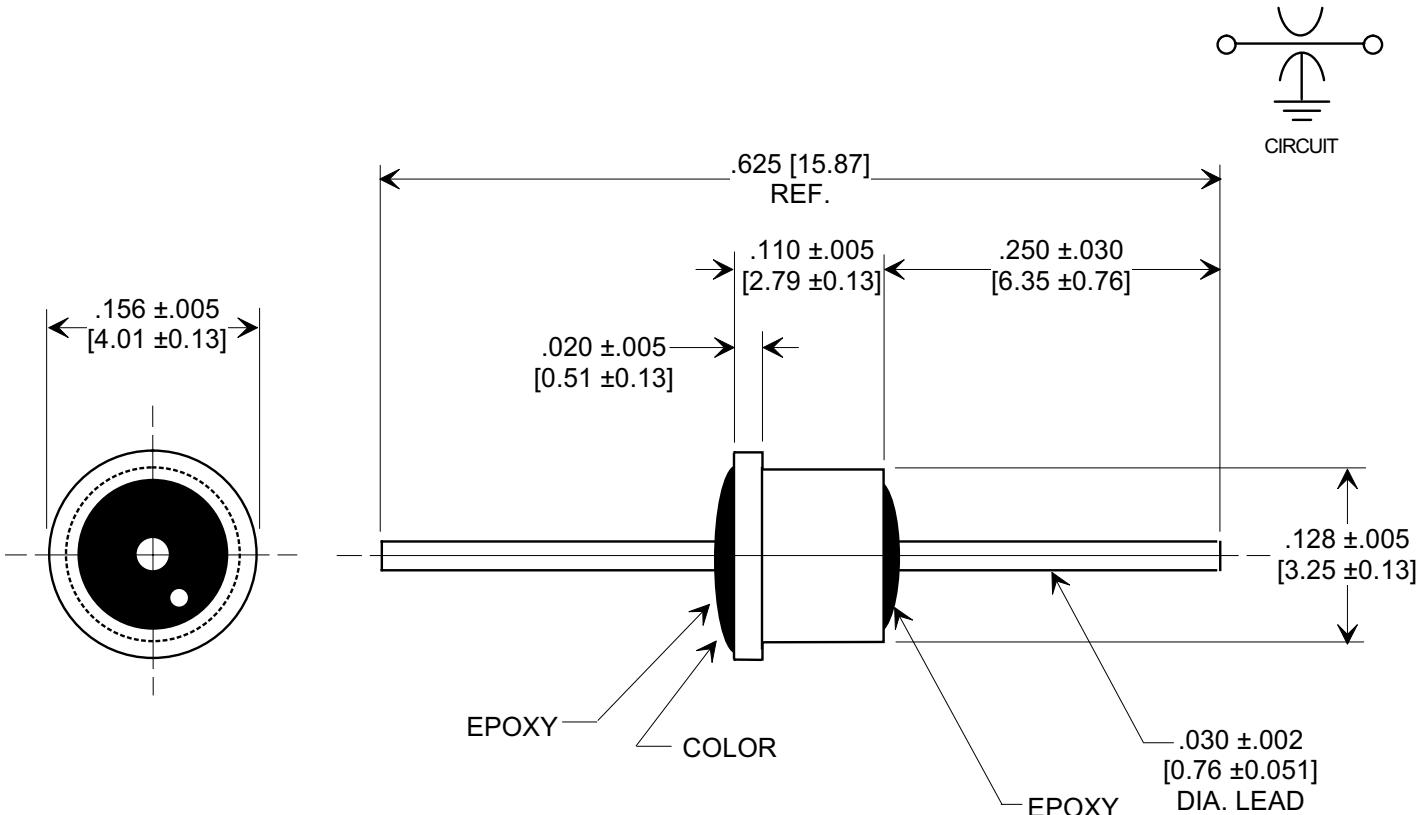
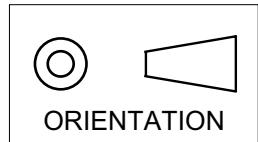


MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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



NOTES:

1. Operating temperature range -55° C to +125° C.
2. Gold plated case / Gold plated lead.
3. Epoxy sealed.
4. Max. recommended soldering temperature: 260° C.
 See installation recommendations.
5. Recommended mounting hole: .135 [3.43] dia.
6. Solder preform for mounting supplied with parts: Standard Part: (60Sn/40Pb)
 RoHS Part: (95.5Sn/3.8Ag/0.7Cu).
7. Tusonix Standard part number: 4302-005.
 Tusonix RoHS compliant part number: 4302-005 LF.
 Customer must specify Standard or RoHS part number when ordering.
8. RoHS compliant part marked with additional dark green dot for identification.

Cx (pF)	TOL.	DC WORKING VOLTAGE		DC CURRENT (AMPS)	DWV (VDC)	I.R. MIN. @ 100 (VDC.)	MIN. NO LOAD INSERTION LOSS (dB) @ 25° C PER MIL-STD-220					COLOR CODE
		85°C	125°C				1 MHz	10 MHz	100 MHz	1GHz	10 GHz	
10,000	GMV	70	50	10	150	10 G	4	21	35	50	60	BLACK
REVISION RECORD							--TOLERANCES-- Unless Otherwise Specified					
Original Release C.O. 20020605-1-02	0						DECIMAL ± / / /					
REVISED NOTE 6. SM 06-13-02							ANGLES ± / / /					
20020611-1-02	1											
DC CURRENT WAS 5. S.M. 01-20-03	20030116-3-03	2										
ADDED NOTES 7 & 8. S.M. 05-31-05												
20050513-4-13	3											
REVISED NOTE 6. S.M. 06-23-05												
20050621-1-05	4											
TUSONIX TUCSON, ARIZONA												
Title	SOLDER MOUNT EMI FILTER											
Drawn L.E. 06-05-02												Scale 7 X
Approved J.Mc. 06-05-02												
A	4302-005											