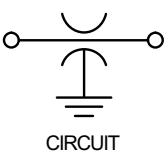
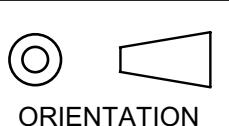


MARKETING SALES DRAWING

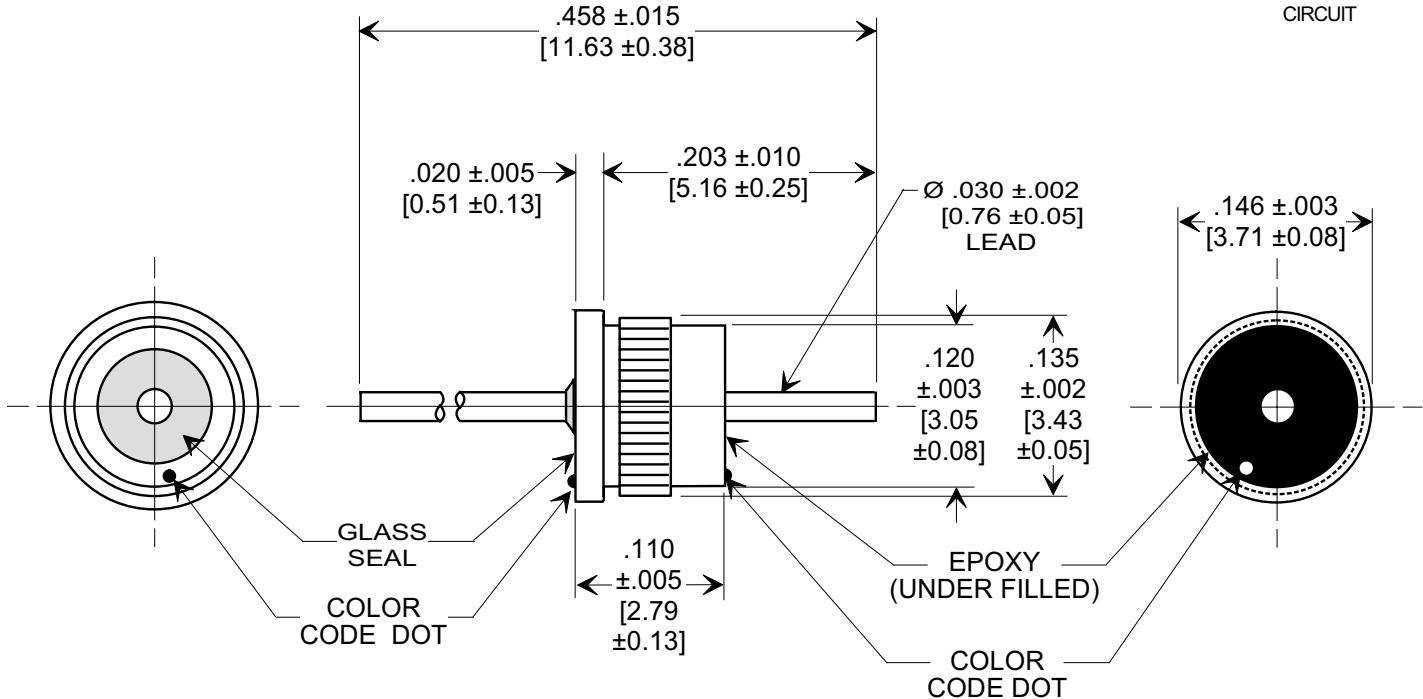
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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pressed authorization by Tusonix Inc.

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



CIRCUIT



NOTES:

1. Operating temperature range: -55°C to +125°C.
2. Gold plated case and lead.
3. Epoxy sealed on opposite end from glass seal.
4. Proper installation requires firm, steady pressure until the flange is fully seated.
5. Recommended mounted hole: .128/.129 [3.25/3.28] dia.
6. Tusonix Standard part number: 4306-021.
Tusonix ROHS compliant part number: 4306-021 LF.
Customer must specify Standard or ROHS part number when ordering.
7. ROHS compliant part marked with additional green dot for identification.

Cx (pF)	TOL.	DC WORKING VOLTAGE		DC CURRENT (AMPS)	I.R. MIN.	D.W.V.	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	
1000	-0% +100%	300	200	5	10 GΩ	500 VDC	---	5	20	35	45	GRAY

REVISION RECORD	Original Release C.O. 90060427-1-03						--TOLERANCES-- Unless Otherwise Specified		PRESS-IN EMI FILTER			
							DECIMAL ± / / /	ANGLES ± / / /				
									Drawn	S.M. 05-01-06	Scale	7 X
									Approved	T.C. 05-01-06		
							TUSONIX TUCSON, ARIZONA		A	4306-021		