MARKETING SALES DRAWING

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

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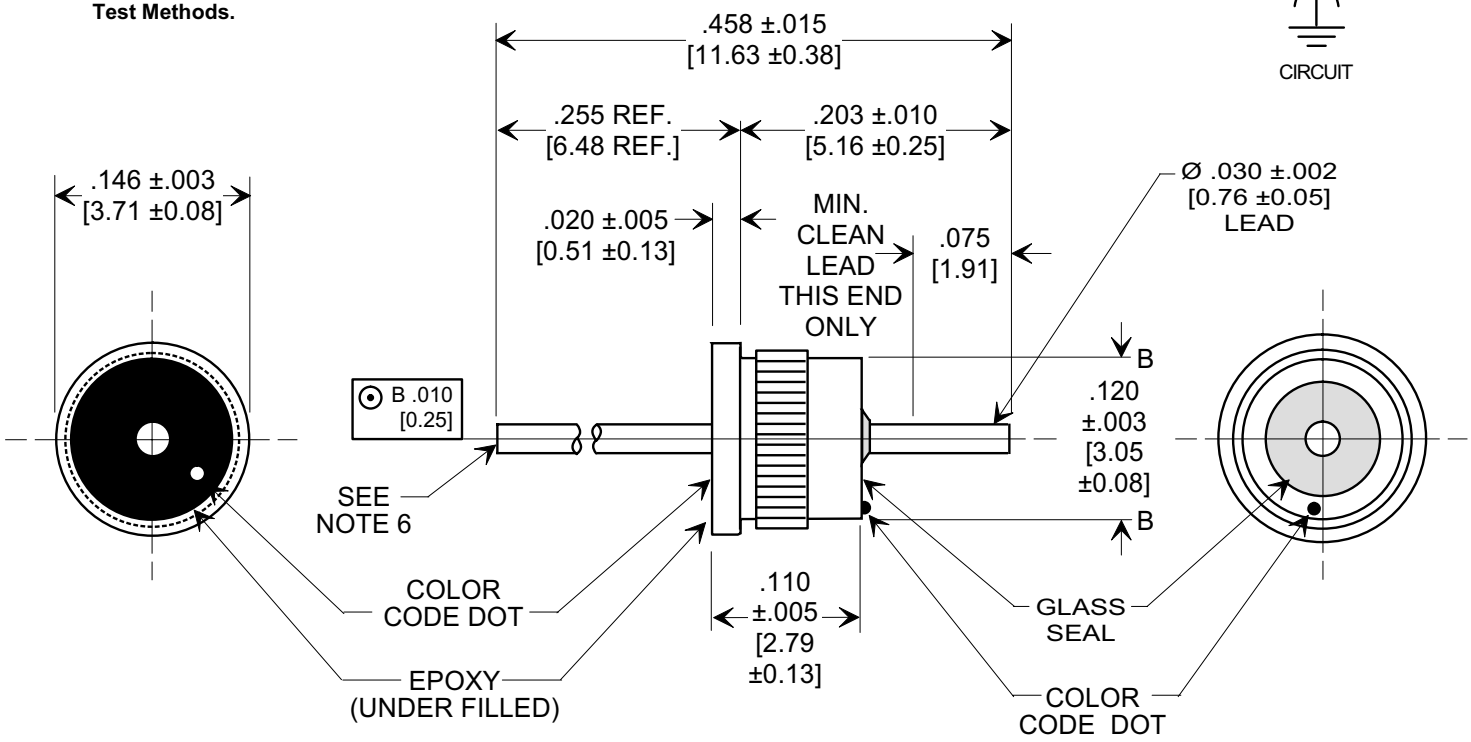
Electrical Testing per Tusonix standard test plans and Mil-Std-202 Test Methods.



NOTES:
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 FLANGE IS FULLY SEATED.
5. RECOMMENDED MOUNTING HOLE: .128/.129 [3.25/3.28] DIA.
6. END OF LEAD INDICATED TO BE FREE OF BURRS.
7. TUSONIX STANDARD PART NUMBER: 4306-008.
   TUSONIX RoHS COMPLIANT PART NUMBER: 4306-008 LF.
   CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
8. 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	+100% -0%	300	200	5	10 GΩ	500 VDC	---	5	20	35	45	GRAY

REVISION RECORD
0
Original Release
C.O. 20060905-6-01

--TOLERANCES--
Unless Otherwise Specified
DECIMAL ±
ANGLES ±

TUSONIX
TUCSON, ARIZONA

Title
PRESS-IN EMI FILTER

Drawn S.M. 09-06-06
Scale 7 X
Approved T.C. 09-06-06

A
4306-008