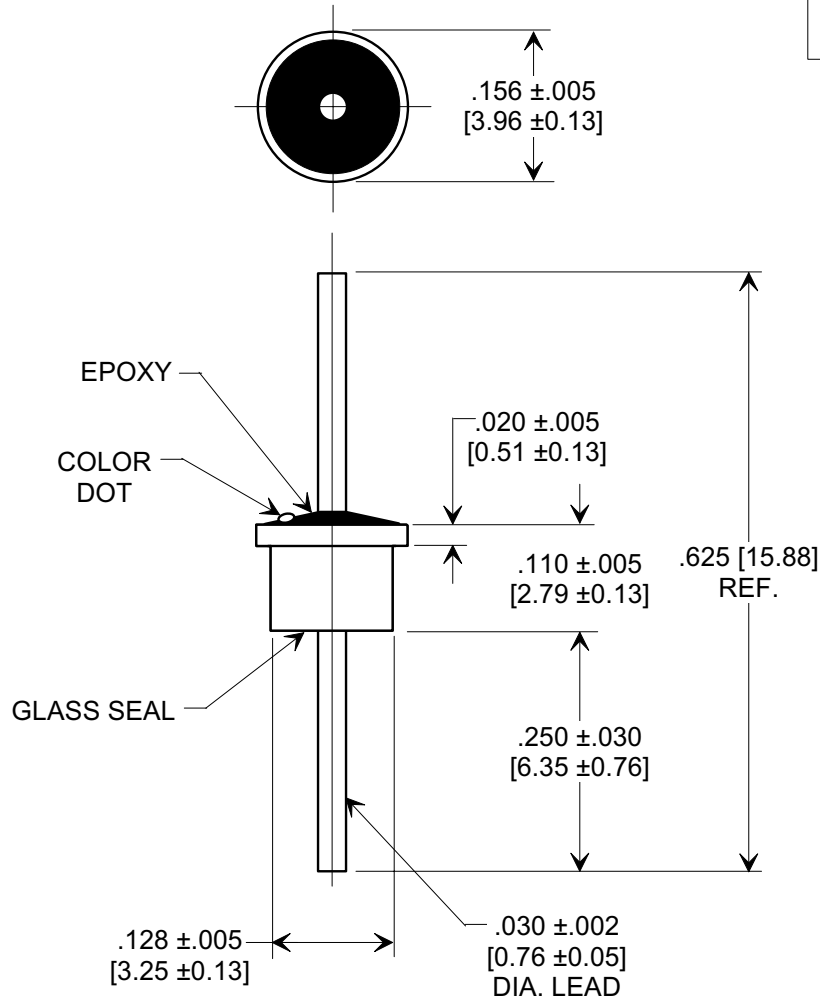
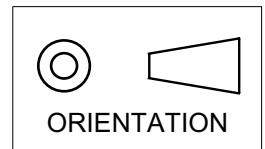


MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

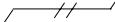
Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.



NOTES:

1. Operating temperature range: -55°C to +125°C.
2. Gold plated case and lead.
3. Epoxy sealed on opposite end from glass seal.
4. Max. recommended soldering temperature: 260°C.
See installation recommendations.
5. Recommended mounting hole: .135 dia.
6. Solder preform available for mounting.
7. Tusonix Standard part number: 4300-001.
Tusonix RoHS compliant part number: 4300-001 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		I.R. MIN. @ 100 (VDC.)	DWV (VDC)	DC CURRENT (AMPS)	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	
500	GMV	300	200	10 G	500	5	---	----	15	35	40	BROWN

REVISION RECORD	--TOLERANCES-- Unless Otherwise Specified										Title		
	DECIMAL ± NOTED										SOLDER MOUNT EMI FILTER		
	ANGLES ± 										Drawn	Scale	
	 TUCSON, ARIZONA										Approved		
0	Original Release	10	11	12	13	14						A	4300-001
5261		5591		5966		20021001-7-02		20050511-2-07		S.M. 10-02-02			
5261		5591		5966		20021001-7-02		20050511-2-07		S.M. 05-23-05			
5261		5591		5966		20021001-7-02		20050511-2-07		S.M. 05-23-05			
5261		5591		5966		20021001-7-02		20050511-2-07		S.M. 05-23-05			
5261		5591		5966		20021001-							