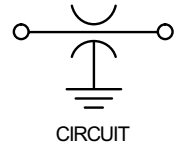
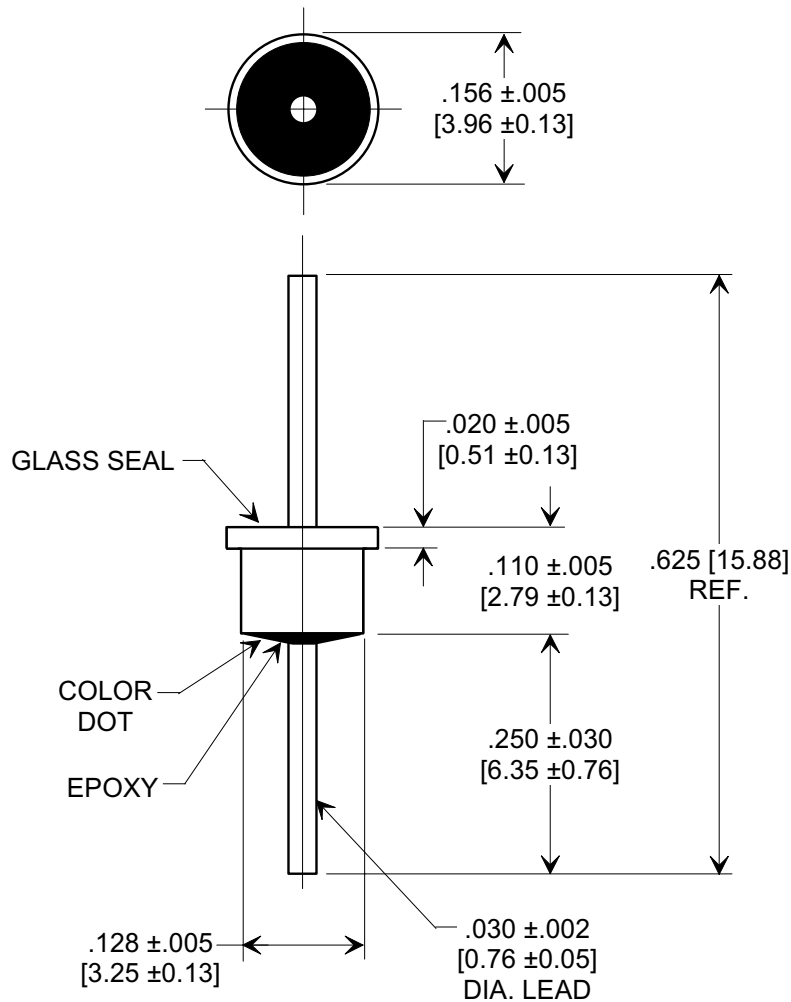
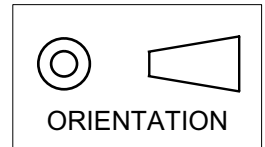


MARKETING SALES DRAWING
 DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
 DIMENSIONS IN METRIC - []

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



NOTES:

- Operating temperature range: -55°C to +125°C.
- Gold plated case and lead.
- Epoxy sealed on opposite end from glass seal.
- Max. recommended soldering temperature: 260°C.
See installation recommendations.
- Recommended mounting hole: .135 dia.
- Solder preform available for mounting.
- Tusonix Standard part number: 4300-027.
Tusonix RoHS compliant part number: 4300-027 LF.
Customer must specify Standard or RoHS part number when ordering.
- 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	1 GHz	10 GHz	
1,000	GMV	300	200	10 G	500	5	---	5	20	35	45	GRAY

REVISION RECORD	Original Release C.O. 5261	0	VARS 025, 026, 027 & 1MHz COLUMN ADDED. L.E. 11-07-90
	5591	1	VARS 681 WAS 030 & VAR 031 ADDED. L.E. 06-10-91
	5966	2	RDN TO COMP FMP STYLE DWG SPLIT FOR EACH VAR. S.M. 10-02-02
	20021001-8-07	3	ADDED NOTES 7 & 8. S.M. 05-23-05
	20050511-2-28	4	

--TOLERANCES-- Unless Otherwise Specified		Title SOLDER MOUNT EMI FILTER	
DECIMAL ± NOTED			
ANGLES ±		Drawn S.M. 10-02-02	Scale 5 X
TUSONIX TUCSON, ARIZONA		Approved T.C. 10-02-02	
A		4300-027	