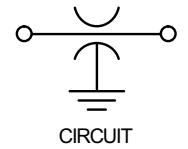
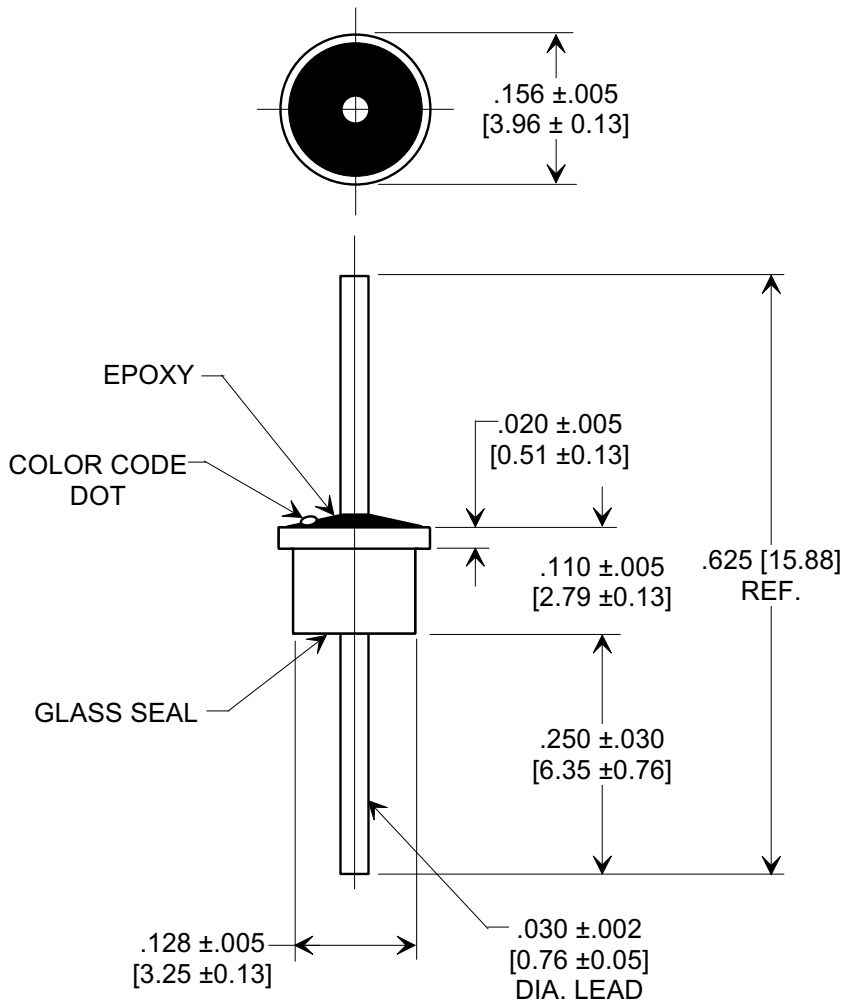


**MARKETING SALES DRAWING**  
 DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING  
 DIMENSIONS IN METRIC - [ ]

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: 4300-003.  
Tusonix RoHS compliant part number: 4300-003LF.  
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)	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	
2700	GMV	150	100	5	10 G	250 VDC	---	10	25	40	50	RED

REVISION RECORD Original Release C.O. 20020514-5-01 S.M. 02-18-05 ADDED NOTES 7 & 8. 20050218-2-02 REVISED NOTES 7 & 8. S.M. 05-23-05 20050511-2-09	0	--TOLERANCES-- Unless Otherwise Specified  DECIMAL ±  ANGLES ±	Title <b>SOLDER MOUNT EMI FILTER</b>		
	1		Drawn L.E. 05-14-02	Scale 5 X	
	2		Approved B.Mc. 05-14-02		
			<b>TUSONIX</b> TUCSON, ARIZONA	<b>A</b>	<b>4300-003</b>

X-2015 Rev-0