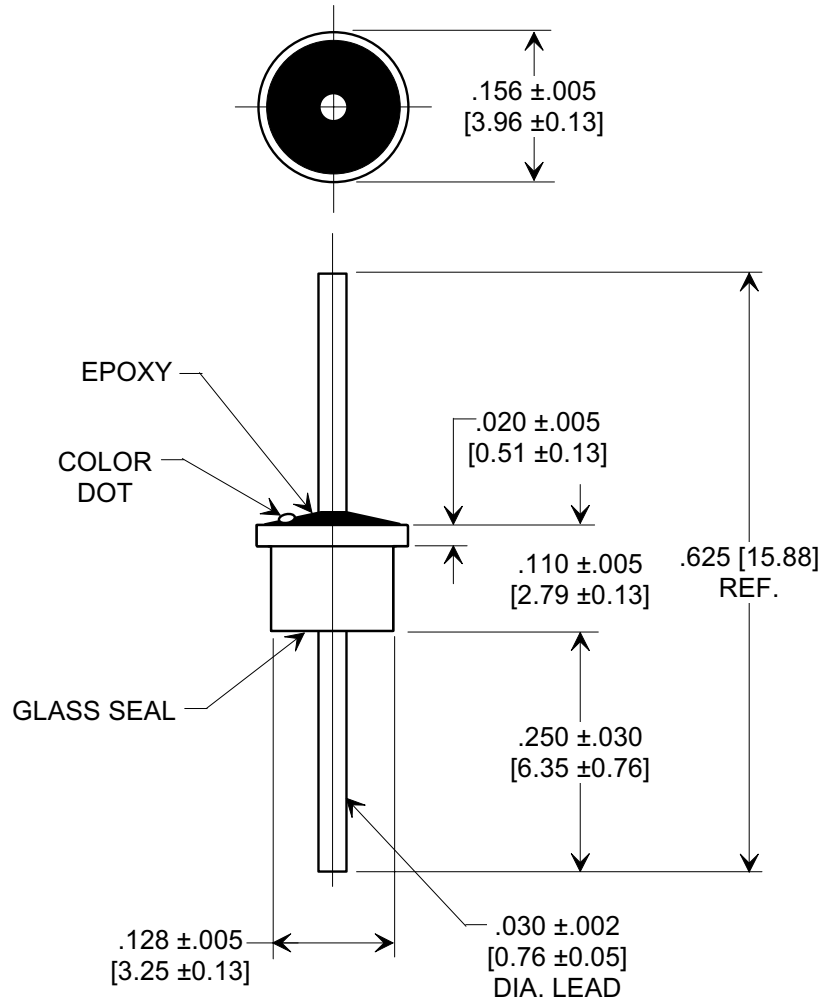
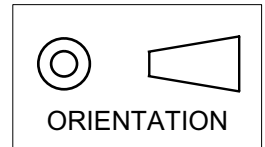


MARKETING SALES DRAWING
 DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
 DIMENSIONS IN METRIC - []

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: 4300-005.
Tusonix RoHS compliant part number: 4300-005 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	1 GHz	10 GHz	
10,000	GMV	70	50	10 G	150	5	4	20	35	50	60	BLACK

REVISION RECORD Original Release C.O. REDRAWN & REVISED ADDED 008, 009 & 010. E.C. 05-30-90 5261 VARS 005, 006, 007 & 1MHz COLUMN ADDED. L.E. 11-07-90 5591 VARS 080 WAS 010 & VAR 013 ADDED. L.E. 06-10-91 5966 RDN TO COMP FMP. STYLE DWG SPLIT FOR EACH VAR. S.M. 10-02-02 20021001-7-04 ADDED NOTES 7 & 8. S.M. 05-23-05 20050511-2-11	0	10	11	12	13	14	--TOLERANCES-- Unless Otherwise Specified DECIMAL ± NOTED ANGLES ±					Title SOLDER MOUNT EMI FILTER	
							Drawn S.M. 10-02-02 Scale 5 X					Approved T.C. 10-02-02	
							TUSONIX TUCSON, ARIZONA					A	
												4300-005	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tusonix:](#)

[4300-005LF](#)