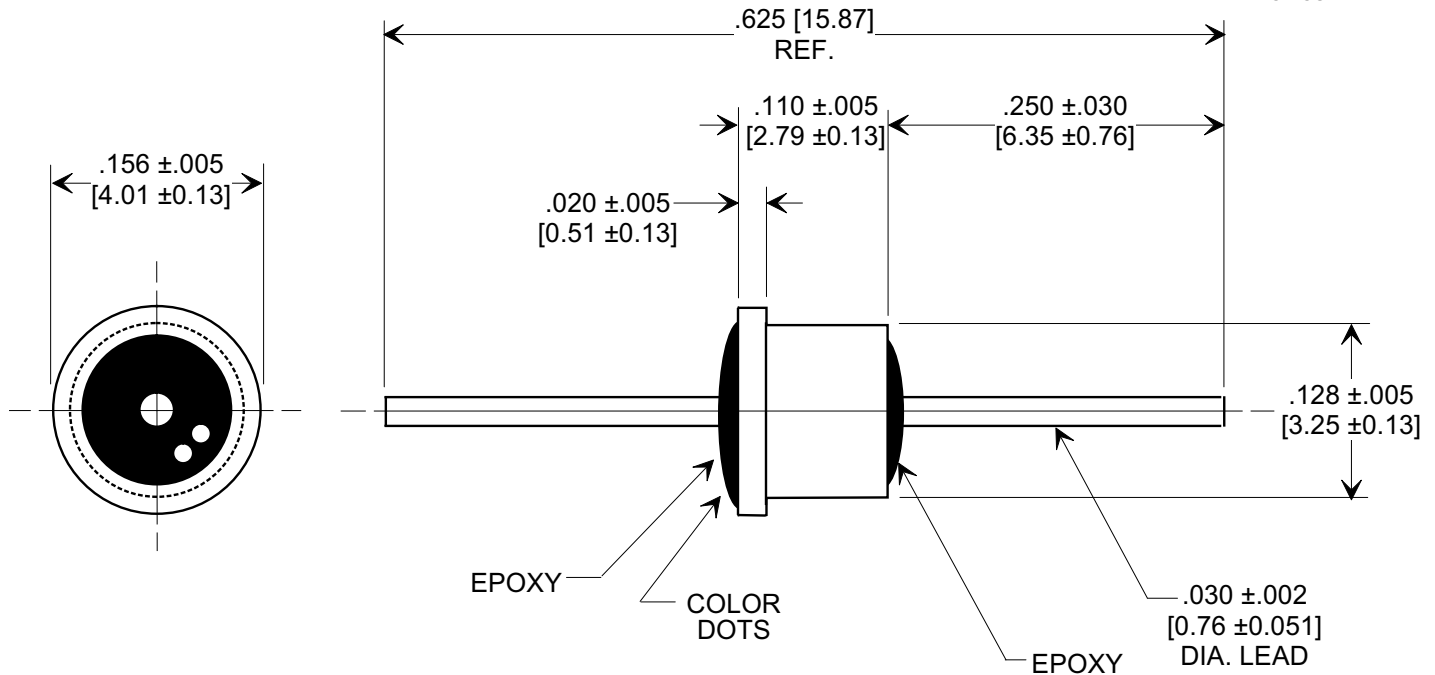
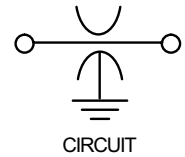
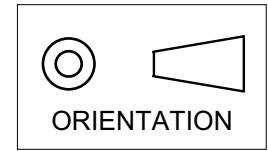


MARKETING SALES DRAWING
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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



NOTES:

- Operating temperature range -55° C to +125° C.
- Silver plated case / Gold plated lead.
- Epoxy sealed.
- Max. recommended soldering temperature: 260° C.
See installation recommendations.
- Recommended mounting hole: .135 [3.43] dia.
- Solder preform available for mounting.
- Tusonix Standard part number: 4302-680.
Tusonix RoHS compliant part number: 4302-680 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		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	
5	MAX.	300	200	10	---	---	---	---	---	BLK-BLK

X-2015 Rev-0 REVISION RECORD	0	Original Release C.O. 20020104-1-04	1	ADDED DIM. .250. S.M.01-14-02 20020114-2-01	2	DC CURRENT WAS 5. S.M. 01-20-03 20030116-3-06	3	ADDED NOTES 7 & 8. S.M. 05-31-05 20050513-4-32	--TOLERANCES-- Unless Otherwise Specified	Title SOLDER MOUNT EMI FILTER	
									DECIMAL ±		
									ANGLES ±	Drawn S.M. 01-07-02	Scale 7 X
									TUSONIX TUCSON, ARIZONA	Approved T.C. 01-07-02	A
										4302-680	

Mouser Electronics

Authorized Distributor

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