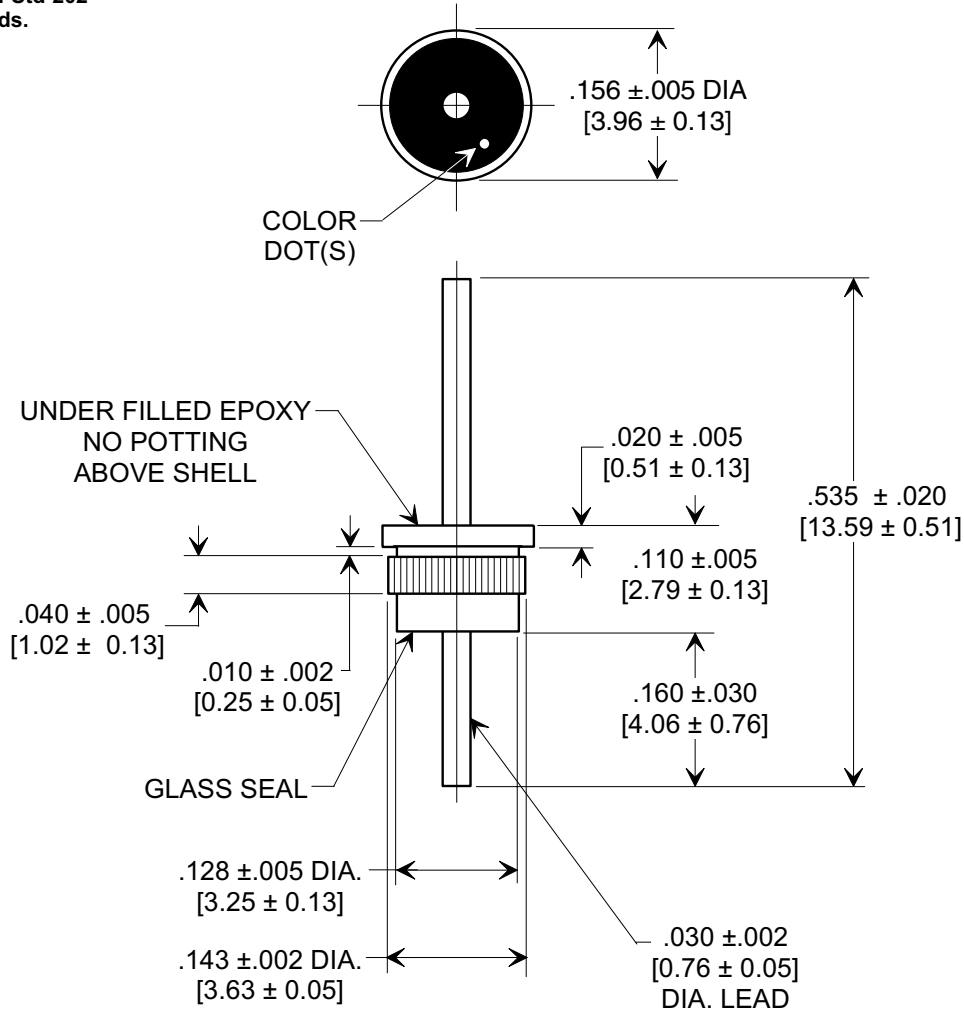
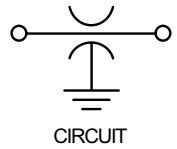
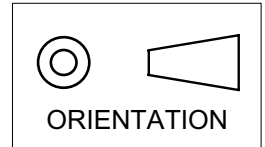


MARKETING SALES DRAWING

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. Gold plating, type III (99.9% min.), 100 microinch thickness over 200 microinch nickel underplate.
2. Epoxy sealed on opposite end from glass.
3. Max. recommended terminal soldering temperature: 260°C.
4. Recommended mounting hole: .136/.137 [3.45/3.48]. Hole must be free of insulating material. Proper installation requires firm, steady pressure until flange is fully seated.
5. Operating Temperature Range: -55°C To +125°C.

Cx (pF)	DC Working Voltage		DC Current (Amps)	Dielectric Withstanding Voltage (VDC)	Insulation Resistance Min @ 100 (VDC)	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	5	500	10 G Ω	---	---	---	---	---	BLK-BLK

X-2015 Rev-0
 REVISION RECORD
 Original Release C.O.
 WAS SK77-18-680. S.M. 05-07-03
0
20030506-1-02

--TOLERANCES--
 Unless Otherwise Specified

DECIMAL ±

ANGLES ±

TUSONIX
 TUCSON, ARIZONA

Title: **PRESS-IN EMI FILTER LINE FEED-THRU**

Drawn: L.E. 12-13-02 Scale: 5 X

Approved: B.Mc. 12-13-02

A **4304-680**