## MARKETING SALES DRAWING **DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING Electrical Testing DIMENSIONS IN METRIC - [ ]** per Tusonix standard (0 test plans and Mil-Std-202 Test Methods. **ORIENTATION** .458 ±.015 [11.63 ±0.38] **CIRCUIT** .203 ±.010 .255 REF. .030 ± .002 [6.48 REF.] [5.16 ±0.25] $[0.76 \pm 0.05]$ <-146 ±.003 [3.71 ±0.08] → MIN. DIA. LEAD .020 ±.005 CLEAN .075 [0.51 ±0.13] LEAD > [1.91] THIS END ONLY **¥**<sub>B</sub> ⊙ B .010 .120 [0.25]±.003 [3.05 ±0.08] SEE NOTE 6 .110 COLOR GLASS ←±.005→ CODE DOT SEAL [2.79

±0.13]

COLOR -

CODE DOT

## 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. PROPER INSTALLATION REQUIRES FIRM, STEADY PRESSURE UNTIL FLANGE IS FULLY SEATED

5. RECOMMENDED MOUNTING HOLE: .128/.129 [3.25/3.28] DIA.

EPOXY-

(UNDER FILLED)

- 6. END OF LEAD INDICATED TO BE FREE OF BURRS.
- 7. TUSONIX STANDARD PART NUMBER: 4306-680. TUSONIX RoHS COMPLIANT PART NUMBER: 4306-680 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 8. RoHS COMPLIANT PART MARKED WITH GREEN DOT FOR IDENTIFICATION.

		Cx (pF)	DC WORKING VOLTAGE		DC CURRENT	I.R. MIN.	D.W.V.	COLOR CODE				
ı			85°C	125°C	(AMPS)	IVIIIN.						
		5 MAX.	300	200	5	10 G	500 VDC	BLACK / BLACK				
REVISION RECORD	0	4						TOLERA Unless Oth Specif	nerwise	Title	PRESS-IN LINE FEED-TH	DII
		7-7						DECIMAL ± /		LINE FEED-THRO		NO
	ease	1						ANGLES ± /	3 ± ///		S.M. 06-22-05	Scale 7 X
	I Rej	600						TUSONIX		Approved T.C. 06-22-05		
	Original Release	o o						TUCSON, A		Α	4306-680	