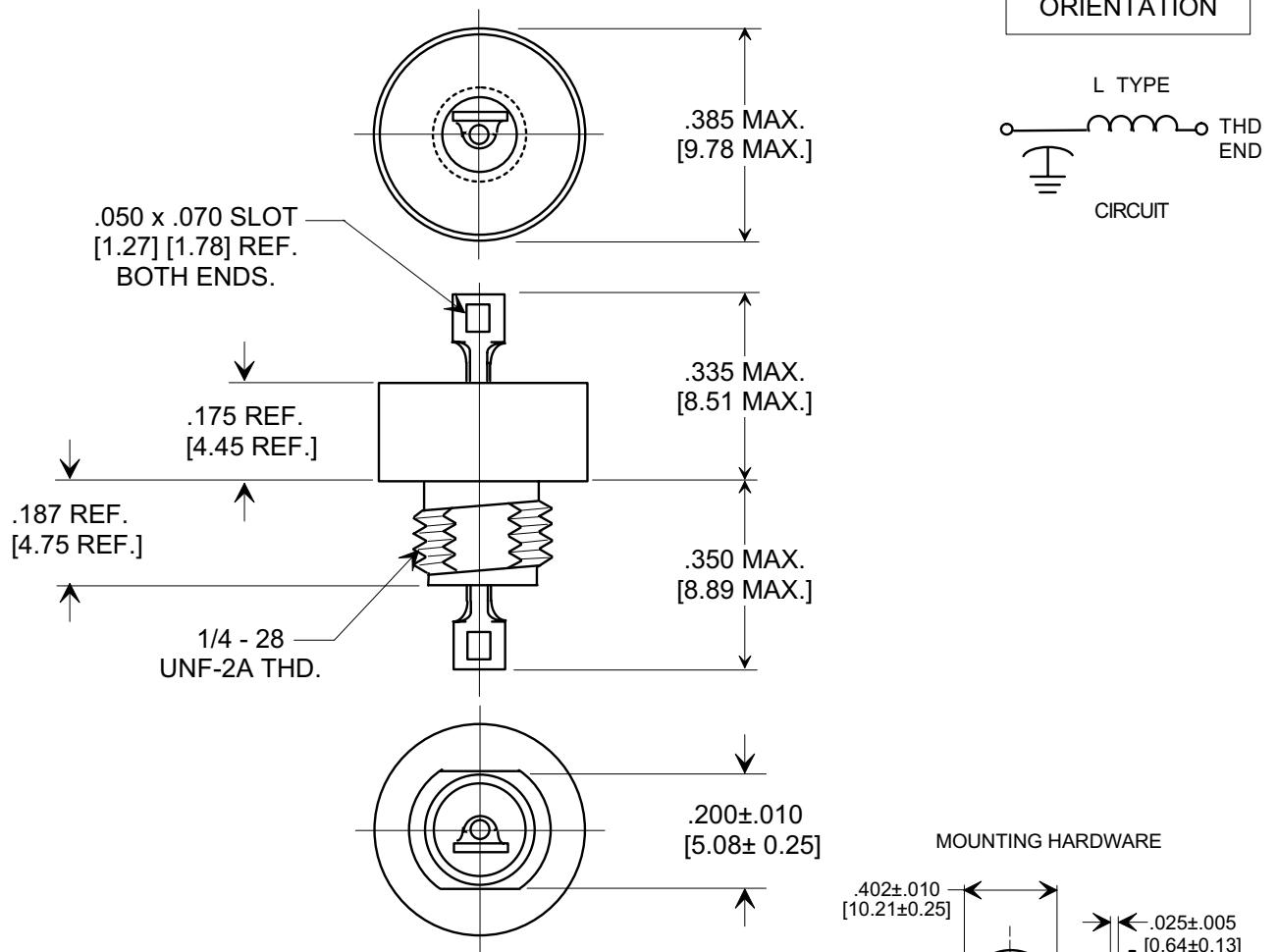
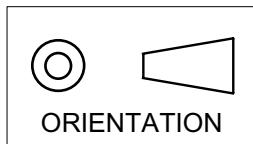


Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.

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



**NOTES:**

**MATERIALS:**

BUSHING - TIN PLATED STEEL  
LEAD - SOLDER PLATED COPPER  
NUT - TIN PLATED BRASS  
L'WASHER - TIN PLATED PHOSPHOR BRONZE

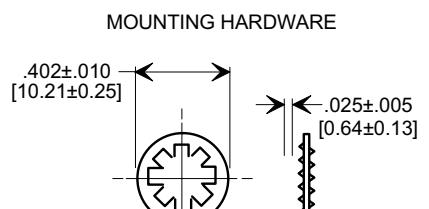
MOUNTING TORQUE: 8 lb - ins. max

SEAL TESTED PER MIL-STD-202

METHOD 112 CONDITION A.

DCR -  $.01\Omega$  max.

MAX. SOLDER TEMPERATURE 500°F



MIN. CAP. ( $\mu$ F)	I.R. MIN. @ 100 (VDC.)	DWV (VDC)	WORKING VOLTAGE DC		CURRENT D.C.	MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220				
			85°C	125°C		30 KHz	100 KHz	300 KHz	1 MHz	10 MHz
1.4	500 M $\Omega$	250	100	50	15 A	15	25	34	44	60

--TOLERANCES--  
Unless Otherwise  
Specified

DECIMAL  $\pm$  //

ANGLES  $\pm$  //

Title **COAXIAL  
BROADBAND - "L"  
HERMETICALLY SEALED**

Drawn S.M. 06-20-02 Scale X 3

**TUSONIX**  
TUCSON, ARIZONA

Approved J.Mc 06-20-02

**A** **4601-053**