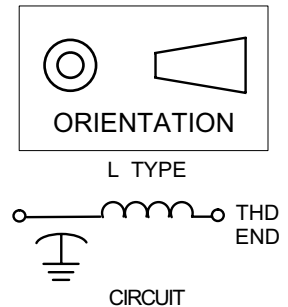


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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



.050 x .070 SLOT
[1.27] [1.78] REF.
BOTH ENDS.

.175 REF.
[4.45 REF.]

.312 REF.
[7.92 REF.]

1/4 - 28
UNF-2A THD.

.385 MAX.
[9.78 MAX.]

.335 MAX.
[8.51 MAX.]

.475 MAX.
[12.06 MAX.]

.200±.010
[5.08± 0.25]

MOUNTING HARDWARE

.402±.010
[10.21±0.25]

.025±.005
[0.64±0.13]

LOCK WASHER

.312±.015
[7.92±0.38]

.093±.010
[2.36±0.25]

HEX NUT

NOTES:

1. TUSONIX STANDARD PART NUMBER: 4601-052. TUSONIX RoHS COMPLIANT PART NUMBER: 4601-052 LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. MATERIALS: BUSHING - TIN PLATED STEEL. TOP SEAL FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: MATTE TIN PLATED. LEAD STANDARD PART: SILVER PLATED COPPER. NUT - TIN PLATED BRASS. L"WASHER - TIN PLATED PHOSPHOR BRONZE.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER. STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. MOUNTING TORQUE: 8 lb - ins. max.
5. SEAL TESTED PER MIL-STD-202 METHOD 112 CONDITION A.
6. DCR - .01 Ω max.
7. MAX. SOLDER TEMPERATURE 500°F.

MIN. CAP. (μF)		WORKING VOLTAGE DC		CURRENT D.C.	I.R. MIN.	D.W.V.	MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220						TEMPERATURE CHARACTERISTIC
		85°C	125°C				30 KHz	100 KHz	300 KHz	1 MHz	10 MHz	1 GHz	
1.4		100	70	15 A	500 M Ω	125 VDC	15	25	34	44	60	70	X7W

REVISION RECORD	Original Release C.O. 20020607-3-01	WORKING VOLTAGE REV'D 100, 70 WERE 80, 50 & TEMP. CHARAC. ADDED	20020903-1-03	ADDED AND REVISED NOTES. S.M. 01-25-06	20060123-2-02		--TOLERANCES-- Unless Otherwise Specified		Title COAXIAL BROADBAND - "L" HERMETICALLY SEALED			
							DECIMAL ±					
							ANGLES ±		Drawn S.M. 06-10-02		Scale X 3	
							TUSONIX TUCSON, ARIZONA		Approved B.Mc 06-10-02		A	

Mouser Electronics

Authorized Distributor

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

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