## MARKETING SALES DRAWING **DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING** This drawing is the property of Tusonix, Inc., and may not be DIMENSIONS IN METRIC - [ ] O used, reproduced, published or disclosed to others without expressed authorization by Tusonix Inc. **ORIENTATION Electrical Testing** per Tusonix standard test plans and Mil-Std-202 ← .140 ±.010 .075 ±.005 → Test Methods. [3.56 ±0.25] [1.91 ±0.13] **←**.030 [0.76] **CIRCUIT** MAX. Ø .030 ±.002 [0.76 ±0.05] #4-40 UNC-2A LEAD STEEL **COPPER ALLOY** .125 ±.010 [3.18 ±0.25] .190 ±.020 .410 ±.020 [4.83 ±0.51] [10.41 ±0.51] MOUNTING HARDWARE NOTES: 1. OPERATING TEMPERATURE RANGE: -55°C TO +125°C. **←** <u>.020 [0.51]</u> .010 [0.25] 2. SILVER PLATED CASE, LEAD AND MOUNTING HARDWARE. 3. MAX. RECOMMENDED MOUNTING TORQUE: 2.0 lb. - in. 4. MAX. RECOMMENDED SOLDERING TEMPERATURE: 260°C. SEE INSTALLATION RECOMMENDATIONS.

- 5. NUT AND LOCK WASHER INCLUDED.
- 6. TUSONIX STANDARD PART NUMBER: 4403-040.
  TUSONIX RoHS COMPLIANT PART NUMBER: 4403-040 LF.
  CUSTOMER MUST SPECIFY STANDARD OR ROHS PART
  NUMBER WHEN ORDERING.
- 7. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.
  STANDARD PART: BLACK INK. RoHS PART: GREEN INK.

27,000	GMV	70	50	10	10	28	42	65	65		
		+85 °C	+125 °C	DC	1 MHz	10 MHz	100 MHz	1 GHz	10 GHz		
CAP.(pf)	TOLERANCE		RKING	CURRENT (AMPS)	MINIMUM NO LOAD INSERTION LOSS						

LOCK WASHER

**←**.187 ±.005

[4.75 ±0.13]

**HEX NUT** 

.033 ±.007

[0.84 ±0.18]

€.067 [1.70]
.057 [1.45]

								VOLTAGE   (AWI)			(dB) A1			25°C PER MIL-STD-220						
Q	0	C WAS5.	1		2	ISED NOTES.	2 3								ANCES therwise ified	Title		INI BUSH	_	
COR	<b>교</b> [			FMT.	8								DECIMAL ± NOTED			STYLE EMI FILTER				
		52 V TO COMP	) COMP F -16-02	1 ~	D RE\ 06	.7-02						ANGLE	S ±	NOTED	Drawn	1	S.M. 06-10-02	Scale 8	зх	
ISIO					DED AN 1. 06-07-	09090							TOL O		Approved J.Mc. 06-10-02					
RE			RDN TC S.M. 07	20020										ARIZONA	Α		4403-0	040		

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