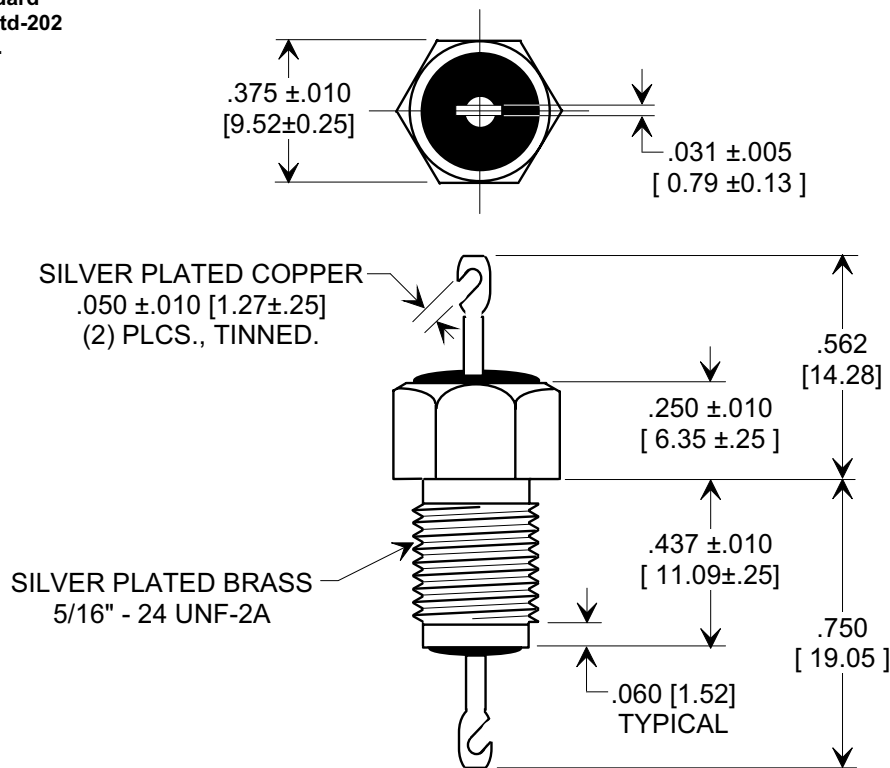
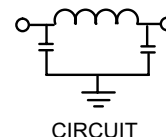
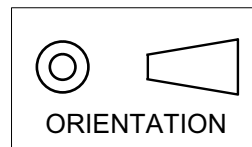


DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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



NOTES:

1. TUSONIX STANDARD PART NUMBER: 4206-001.
TUSONIX RoHS COMPLIANT PART NUMBER: 4206-001 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART #: SILVER PLATED COPPER ALLOY WITH 60/40 SOLDER DIPPED ENDS.
RoHS PART #: SILVER PLATED COPPER ALLOY WITH 95.5 Sn/3.8 Ag/0.7 Cu, SOLDER DIPPED ENDS.
3. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.
STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
4. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.

3000 MIN.	1000	500	25 A	10 G Ω	2400 VDC	10	55	70	70
	85 °C	125 °C				10 MHz	100 MHz	1 GHz	10 GHz
CAP. (pF)	WORKING VOLTAGE DC (V)		CURRENT dc (A)	I.R. MIN. @ 100 (VDC.)	DWV	MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD -220			

REVISION RECORD		0		RDN TO COMP FMT & DIM. .562 WAS "A" & NOTE 1 REVISED. ADDED SIL PLAT (2) PLCS. S.M. 06-08-99		
19990607-3-01		5		PUT INTO STD. FORMAT. S.M. 05-06-04		
20040506-1-01		6		ADDED NOTES 1-3. S.M. 08-02-05		
20050719-2-02		7		NOTE 1 CORRECTED P/N. S.M. 02-13-06		
20060210-2-01		8		DWV WAS 1400. S.M. 04-19-06		
20060417-2-02		9		DWV WAS 1200VAC/2400VDC. S.M. 12-05-06-06		
20061205-1-01		10				
TUSONIX TUCSON, ARIZONA		TOLERANCES unless otherwise specified		Title EMI LOW PASS FILTER		
		2 PLC. DECIMAL ±				
		3 PLC. DECIMAL ± .031 [0.79]		Drawn S.M. 06-08-99		Scale 2 X
				Approved E.F. 06-08-99		A 4206-001

Mouser Electronics

Authorized Distributor

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

[Tusonix / CTS:](#)

[4206-001LF](#) [4206-502](#)