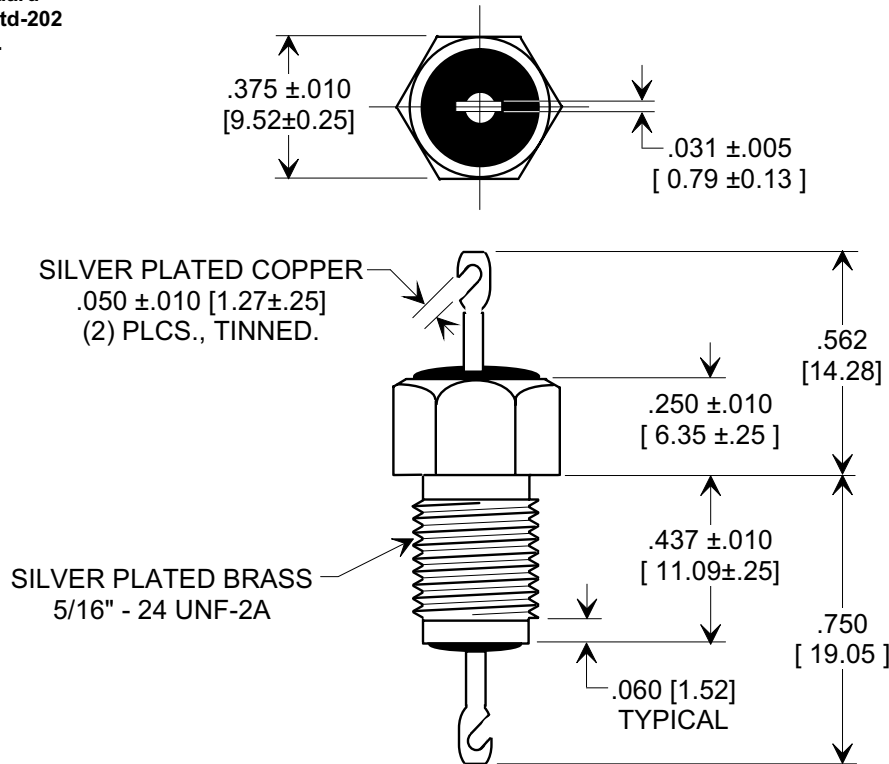
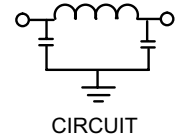
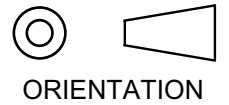


MARKETING SALES DRAWING

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:

- TUSONIX STANDARD PART NUMBER: 4206-001.
TUSONIX RoHS COMPLIANT PART NUMBER: 4206-001 LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 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.
- PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.
STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
- SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.

3000 MIN.	1000 85 °C	500 125 °C	25 A	10 G Ω	2400 VDC	10 10 MHz	55 100 MHz	70 1 GHz	70 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			

X-2015 Rev-0	REVISION RECORD										Title	
	Original Release	0	RDN TO COMP FMT & DIM. .562 WAS "A" & NOTE 1 REVISED. ADDED SIL PLAT (2) PLCS. S.M. 06-08-99	5	19990607-3-01	PUT INTO STD. FORMAT. S.M. 05-06-04	6	20040506-1-01	ADDED NOTES 1-3. S.M. 08-02-05	7	20050719-2-02	EMI LOW PASS FILTER
												Approved E.F. 06-08-99
												A
												4206-001

TOLERANCES
unless otherwise specified

2 PLC.
DECIMAL ±

3 PLC.
DECIMAL ± .031 [0.79]

ANGLES ±

TUSONIX
TUCSON, ARIZONA

Title

**EMI LOW
PASS FILTER**

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](#)