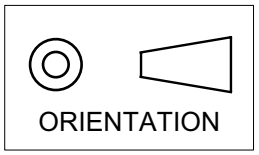
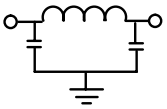
MARKETING SALES DRAWING

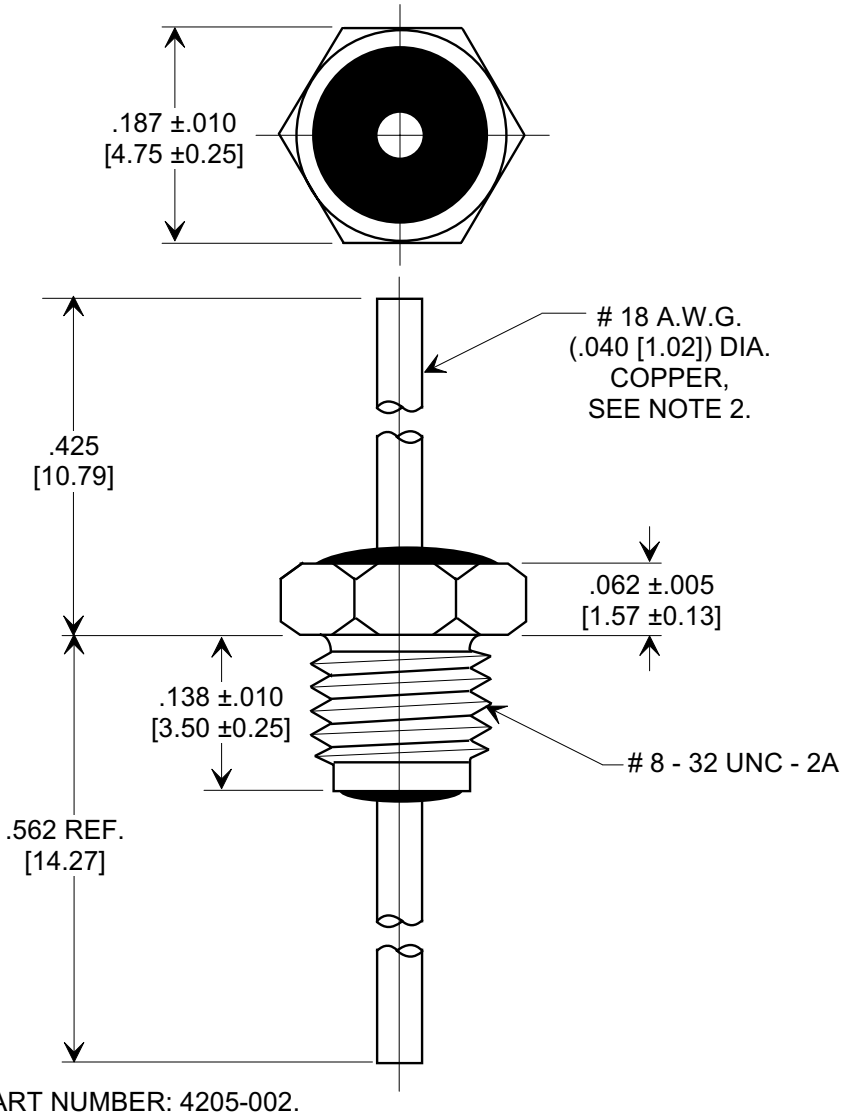
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING

DIMENSIONS IN METRIC - [ ]

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







NOTES:

1. TUSONIX STANDARD PART NUMBER: 4205-002.
   TUSONIX RoHS COMPLIANT PART NUMBER: 4205-002 LF.
   CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: SILVER PLATED.
3. SILVER PLATED STEEL BUSHING.
4. SILVER PLATED INTERNAL TOOTH LOCK WASHER AND #8-32 UNC-2B HEX NUT SUPPLIED.
   MAX. MOUNTING TORQUE 5 LB. INCHES [.565 N-m].
5. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS.
   STANDARD PART: BLACK INK. RoHS PART: GREEN INK.

MIN. CAP. (pF)	WORKING VOLTAGE (WVdc)		CURRENT Idc	I.R. MIN. @ 100 (VDC)	DWV (VDC)	MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220			
	85° C	125° C				10 MHz	100 MHz	1 GHz	10 GHz
65	250	125	15	10 G Ω	500	---	3	16	45

REVISION RECORD		
0	Original Release C.O. **20000711-11-01**	
1	**20050726-4-01**	REVISED NOTE & ADDED NOTES 2-5. S.M 07-26-05
2	**20051102-4-03**	ADDED IR & DWV. S.M. 11-30-05

X-2015 Rev-0

--TOLERANCES--
Unless Otherwise Specified

DECIMAL ± .031 [.79]

ANGLES ±

TUSONIX
TUCSON, ARIZONA

Title
BUSHING STYLE EMI FILTER

Drawn **L.E. 07-12-00**

Scale **6 X**

Approved **T.C. 07-12-00**

A **4205-002**