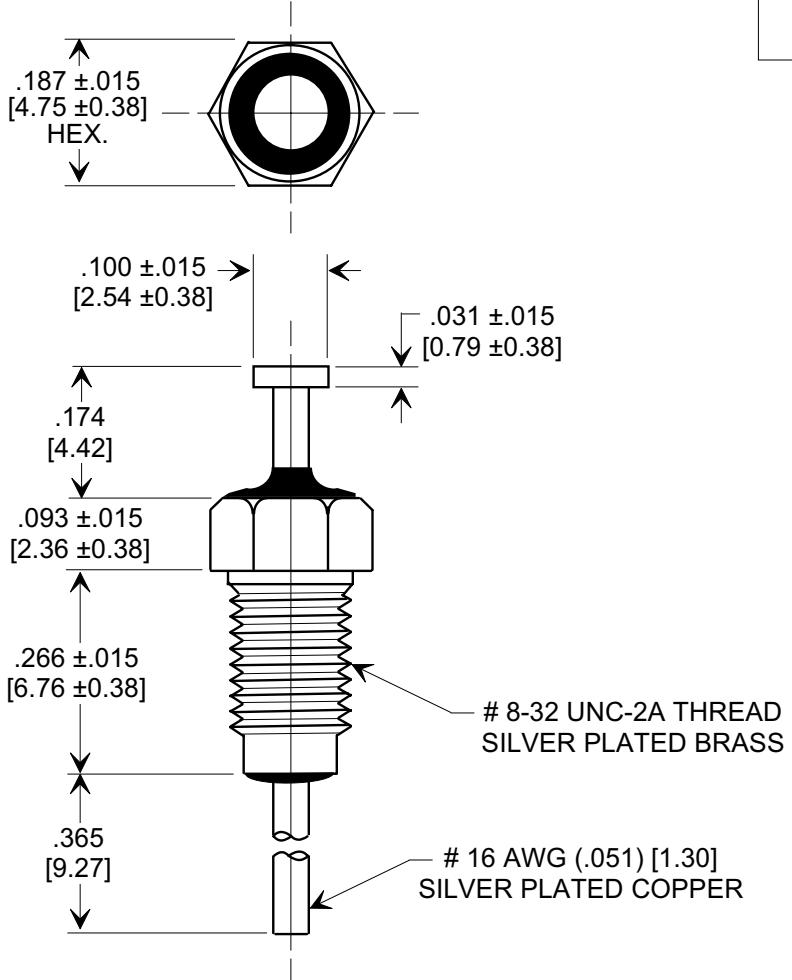
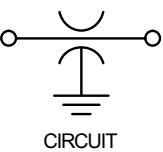
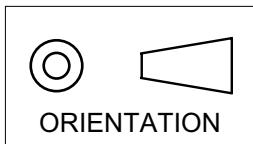


**Electrical Testing  
per Tucsonix standard  
test plans and Mil-Std-202  
Test Methods.**

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



## SPECIFICATIONS

Tusonix Style:	2425-018
Capacitance Value:	33 pF
Capacitance Tolerance:	±10%
Temp. Characteristic:	X5U
Rating:	200 VDC @ + 85°C / 100 VDC @ +125°C
Current (A):	20
Operating Range:	-55°C TO +125°C
Insulation Resistance:	10,000 Megohms (min.) @ +25°C
DWV @ 2 Sec. Min:	600 VDC

## NOTES:

1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
  2. MOUNTING TORQUE NOT TO EXCEED 5 lb - in. MAX. [.565 N-m]
  3. TUSONIX STANDARD PART  
NUMBER: 2425-018-X5U0-330K.  
TUSONIX RoHS COMPLIANT PART  
NUMBER: 2425-018-X5U0-330K LF.  
CUSTOMER MUST SPECIFY STANDARD  
OR RoHS PART NUMBER WHEN  
ORDERING.
  4. PART MARKING: STANDARD: BLACK  
INK FOR TRADEMARK AND CAP. CODE.  
RoHS PART: GREEN FOR TRADEMARK  
AND CAP. CODE.

REVISION RECORD							
Original Release C.O.	<b>19991021-1-01</b>	0					
TUSONIX STYLE CURRENT (A), INSULATION RESISTANCE, DWV COLUMNS & NOTE 2 ADDED L.E. 05-25-04	<b>20040514-3-04</b>	1				--TOLERANCES-- Unless Otherwise Specified	Title
ADDED NOTES 3 & 4. S.M. 11-01-05	<b>20051031-1-04</b>	2			DECIMAL ± .031 [0.79]	Drawn S.M. 10-21-99	<b>MINIATURE BUSHING FEED-THRU</b>
				ANGLES ± 		Approved H.R. 10-21-99	
				<b>TUSONIX</b> TUCSON, ARIZONA	A	<b>2425-018-X5U0-330K</b>	