



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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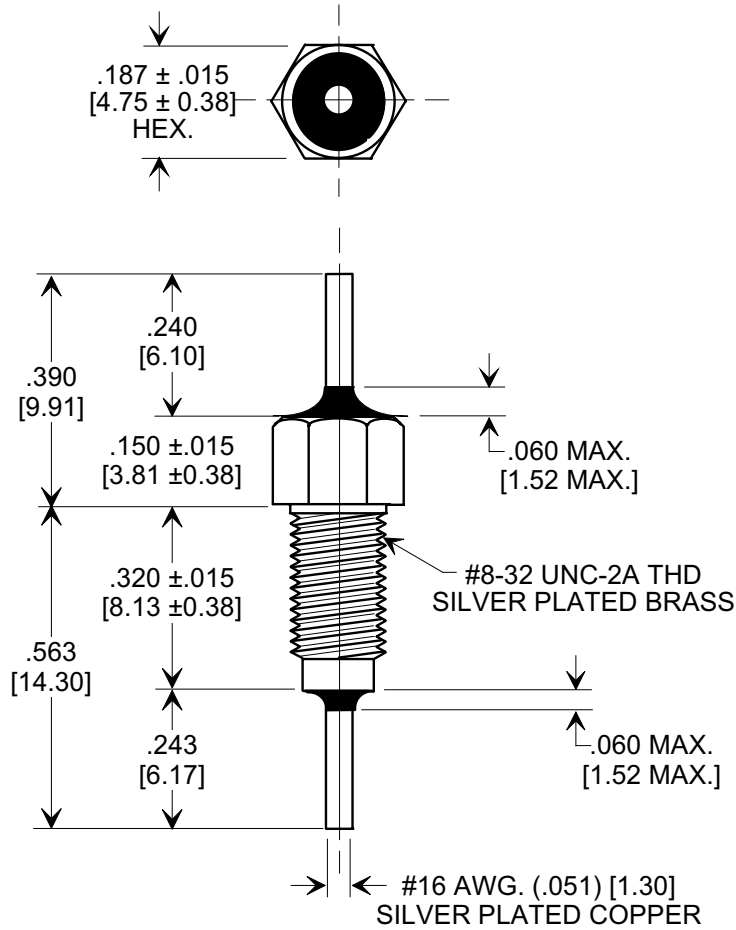
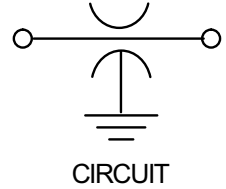
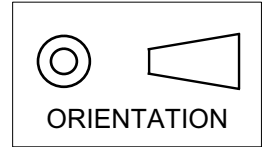
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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



NOTES:

1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
2. TUSONIX STANDARD PART NUMBER: 2425-601-X5W0-103Z.. TUSONIX RoHS COMPLIANT PART NUMBER: 2425-601-X5W0-103Z LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
3. PART MARKING: STANDARD BLACK INK FOR TRADEMARK AND CAP CODE. RoHS PART: GREEN TRADEMARK AND CAP CODE.
4. MOUNTING TORQUE NOT TO EXCEED 5 lb - in. MAX. [.565 N-m]

SPECIFICATIONS

Tusonix Style:	2425-601
Capacitance Value:	10,000 pF
Capacitance Tolerance:	+80 / -20%
Temp. Characteristic:	X5W
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

X-2015 Rev-0

REVISION RECORD	Original Release C.O. 19991022-14-01	0	TUSONIX STYLE, CURRENT (A), DWV COLUMNS ADDED & NOTE 2 & DIM'S REVISED L.E. 05-27-04
	20040514-3-17		1
	ADDED NOTES 2 & 3. S.M. 08-26-05		
	20050826-1-01		2

--TOLERANCES-- Unless Otherwise Specified
DECIMAL ± $\frac{.031}{[0.79]}$
ANGLES ± $\frac{///}{///}$
TUSONIX TUCSON, ARIZONA

Title BUSHING TYPE FEED-THRU CAPACITOR	
Drawn S.M. 10-22-99	Scale 3 X
Approved B.M. 10-22-99	
A	2425-601-X5W0-103Z