

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

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



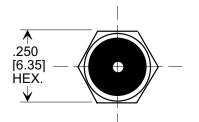


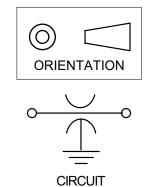


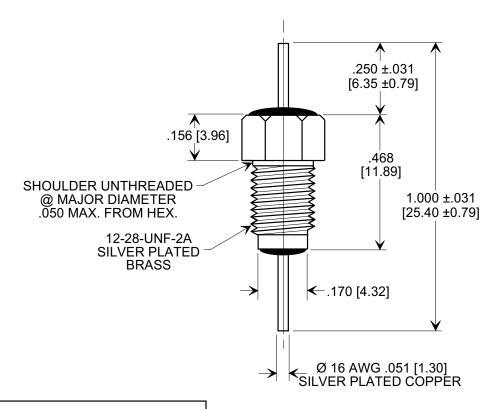
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Electrical Testing per Tusonix standard test plans and Mil-Std-202 Test Methods.

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







SPECIFICATIONS							
TUSONIX STYLE.	2499-003						
Capacitance Value:	5,000 pF						
Capacitance Tolerance:	+100 -0%						
Temp. Characteristics:	X5W						
Rating:	500 WVDC @ 85 °C						
Current (A):	20						
IR Min @ 100 vdc	10 GΩ						
DWV	1500 VDC						
Operating Range:	-55° TO +125°C						

## NOTES:

- 1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
- 2. TUSONIX STANDARD PART

NUMBER: 2499-003-X5W0-502P.

TUSONIX R.o.H.S. COMPLIANT PART

NUMBER: 2499-003-X5W0-502P LF.

CUSTOMER MUST SPECIFY STANDARD OR RoHS PART

NUMBER WHEN ORDERING.

3. PART MARKING: TRADEMARK, CAPACITANCE CODE AND TOLERANCE CODE STAMPED ON BUSHING HEX FLATS:

STANDARD PART: BLACK MARKING.
RoHS COMPLIANT PART: GREEN MARKING.

X-2015 Rev-0 REVISION RECORD	ECORD 8-3-01 0	9		NG WITH 08-09-06	2	TOLERAI Unless Oth Specifi	nerwise ied	Title	BUSHING TYPE FEED-THRU CAPACITOR	
	VISION Release	1 12	0712-1-11	WN BUSH. DER. S.M.	728-2-12	ANGLES ±	<i>/ · · ·</i>	Drawn S.M. 09-28-04 Scale 3 X Approved B.Mc. 09-28-04		
	Origina C.O.	Origina C.O. ADDED S.M. 07	S.M. 07 2006 REDRA	REDRA SHOUL	200607	TUCSON, A		Α	2499-003-X5W0-502P	