



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

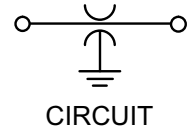
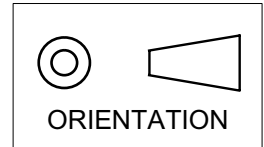
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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

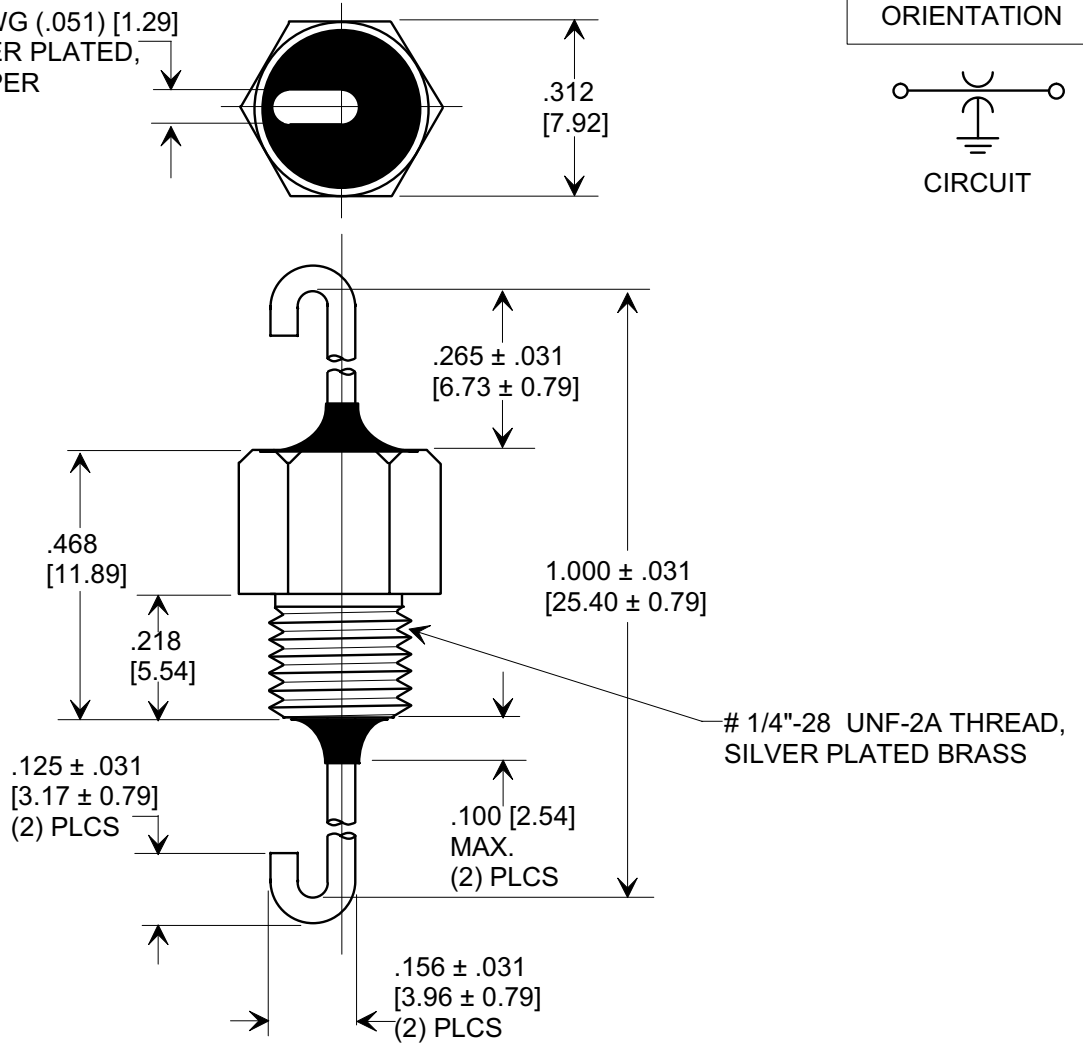


Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



16 AWG (.051) [1.29]
SILVER PLATED,
COPPER



SPECIFICATIONS

Style No:	2443-007			
Value:	5000 pF			
Value Tol.:	+ 80% -20%			
Temp. Coef.:	X5W			
Rating:	500 WVDC @ 85°C			
Operating Range:	-55°C TO +85°C			
To Tusonix Spec Unless Stated Otherwise - See Note 2	"Typical", No Load Insertion Loss (dB) @ 25°C per MIL-STD - 220			
	10 MHz	100 MHz	1 GHz	10 GHz
	15	30	45	50

NOTES:

- SUPPLIED WITH SILVER PLATED HEX NUT AND LOCK WASHER, BULK PACKAGED.
- INSERTION LOSS TEST NOT LOT INSPECTED, VALUES ARE TYPICAL ONLY FOR REFERENCE.

REVISION RECORD Original Release C.O. 20010914-1-01 0	--TOLERANCES-- Unless Otherwise Specified		Title BUSHING STYLE FEED-THRU CAPACITOR	
	DECIMAL ± .015 [0.38]		Drawn L.E. 09-19-01	
	ANGLES ±		Approved B.Mc. 09-19-01	
	TUSONIX TUCSON, ARIZONA		Scale 3X	
A 2443-007-X5W0-502Z				