

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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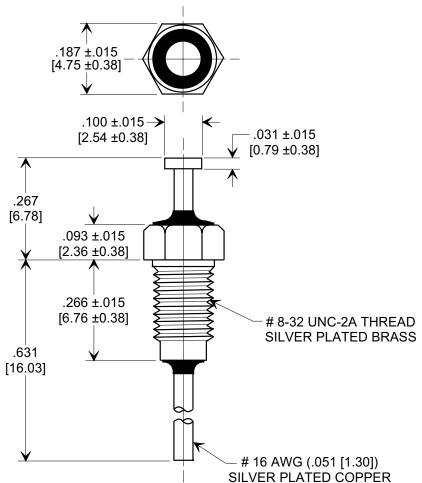


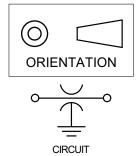


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Electrical Testing per Tusonix standard test plans and Mil-Std-202 Test Methods.

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





SI LUII IOATIONS					
Tusonix Style:	2425-001				
Capacitance Value:	100 pF				
Capacitance Tol.:	GMV *				
Temp. Characteristic:	X5U				
Rating:	200 VDC @ 85°C/100 @ 125°C				
Operating Range:	-55°C TO +125°C				
I.R. min. @ 100 (VDC.)	10 G Ω				
DWV (VDC)	600				

SPECIFICATIONS

NOTES:

- 1. SUPPLIED WITH SILVER PLATED HEX NUT.
- 2. MOUNTING TORQUE NOT TO EXCEED 5 lb-in. [.565 Nm].
- 3. TUSONIX STANDARD PART NUMBER: 2425-001-X5U0-101AA. TUSONIX RoHS **COMPLIANT PART NUMBER:** 2425-001-X5U0-101AA LF. CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 4. PART MARKING: STANDARD PART: BLACK INK FOR TRADEMARK AND CAP. CODE. RoHS PART: GREEN INK FOR TRADEMARK AND CAP. CODE.

			* GMV - GUARANTEED MINIMUM VALUE.						
Color Colo	ISED	2	4		TOLERANCES Unless Otherwise Specified	Title MINIATURE BUSHING FEED-THRU			
	, ~ I I	LO.		DECIMAL ± .031 [0.79]					
		TUSONIX TUCSON, ARIZONA	ANGLES ±	Dra	wn S.M. 12-02-99	Scale 4 X			
			Approved T.C. 12-02-99						
				Α	2425-001-X5U	0-101AA			