

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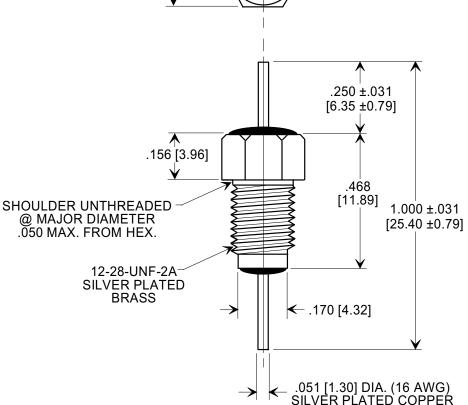
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Electrical Testing per Tusonix standard test plans and Mil-Std-202 Test Methods.

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







250

[6.35] HEX.

SPECIFICATIONS					
TUSONIX STYLE.	2499-003				
Capacitance Value:	1000 pF				
Capacitance Tolerance:	-0% +100%				
Temp. Characteristics:	X7R				
Rating:	250 WVDC @ 125 °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-X7R0-102P.

 TUSONIX R.o.H.S. COMPLIANT PART

 NUMBER: 2499-003-X7R0-102P 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.

إ	▼		TOLERANCES Unless Otherwise Specified	Title BUSHING TYPE FEED-THRU			
rev-u /ISION RECORD Release	3		DECIMAL ± .015 [0.38]	CAPACITOR			
	2 Sase		ANGLES ± /-//	Dra	awn L.E. 01-17-12	Scale 3 X	
			MUMANITU	Approved R.L. 01-17-12			
REV Original	Original ECO .	O D D D D D D D D D D D D D D D D D D D	TUSONIX TUCSON, ARIZONA	A 2499-003-X7R0-102P			