



Distributor of CTS Electronic Components: Excellent Integrated System Limited

Datasheet of 2499-003-X7R0-101MLF - CAP FEEDTHRU 100PF 250V X7R

Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[CTS Electronic Components](#)
[2499-003-X7R0-101MLF](#)

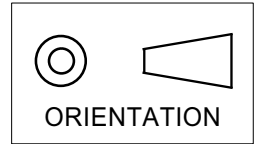
For any questions, you can email us directly:

sales@integrated-circuit.com

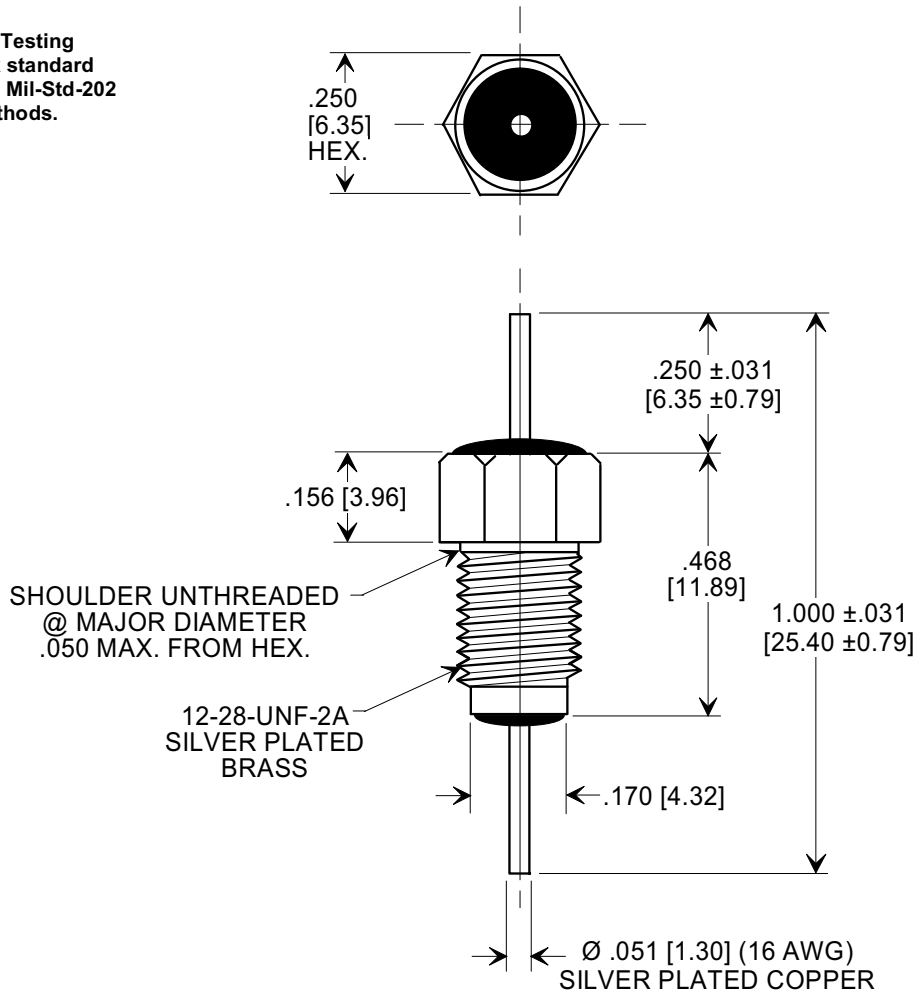
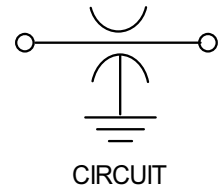
MARKETING SALES DRAWING

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

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



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	100 pF
Capacitance Tolerance:	±20%
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:

- SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
- TUSONIX STANDARD PART NUMBER: 2499-003-X7R0-101M.
 TUSONIX R.o.H.S. COMPLIANT PART NUMBER: 2499-003-X7R0-101M LF.
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 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 Original Release ECO-2601	A	--TOLERANCES-- Unless Otherwise Specified	Title BUSHING TYPE FEED-THRU CAPACITOR	
		DECIMAL ± .015 [0.38]		
		ANGLES ±	Drawn L.E. 01-17-12 Scale 3X Approved R.L. 01-17-12	
		TUSONIX TUCSON, ARIZONA	A 2499-003-X7R0-101M	