



Distributor of CTS Electronic Components: Excellent Integrated System Limited

Datasheet of 2425-001-X5U0-101AALF - CAP FEEDTHRU 100PF 200V X5U

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

Excellent Integrated System Limited

Stocking Distributor

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[2425-001-X5U0-101AALF](#)

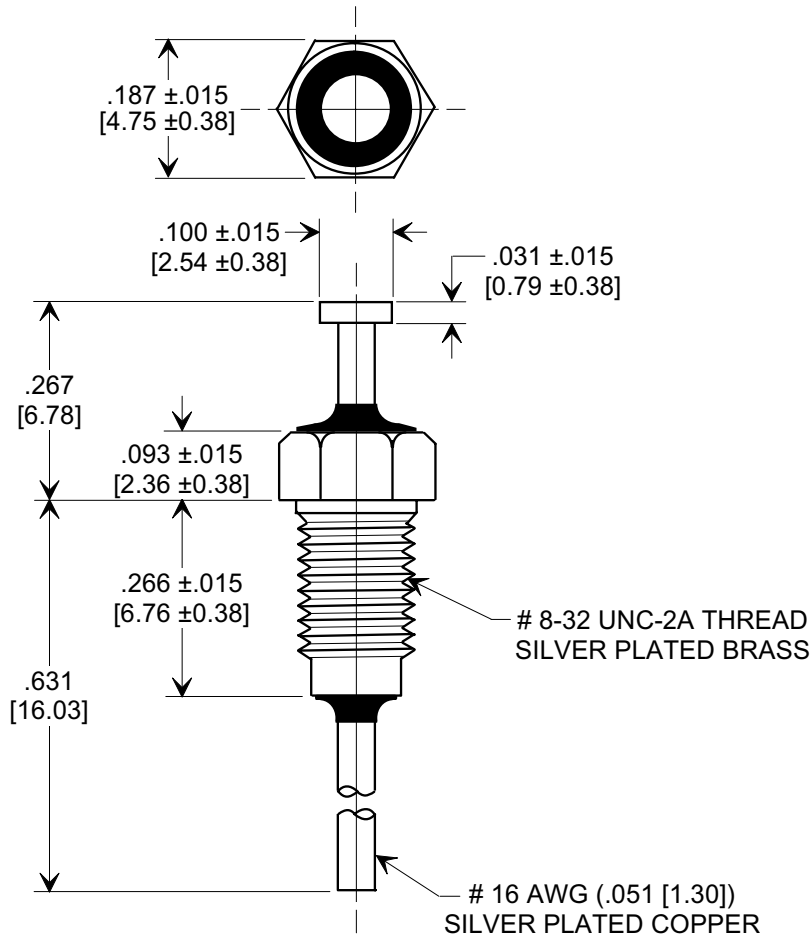
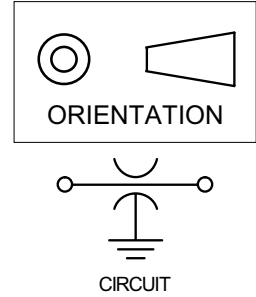
For any questions, you can email us directly:

sales@integrated-circuit.com

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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 - []



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.

SPECIFICATIONS

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

REVISION RECORD	Original Release C.O. 19991201-3-01	0	RESCALE DRAWING. ADDED METRIC, IR, DWV & STYLE. REVISED TITLE, DIM .267 & .631. S.M. 01-04-05
	20050103-5-01		
	REVISED RATING, OPERATING RANGE & ADDED & REVISED NOTES. S.M. 03-08-06		
	20060217-2-05		

--TOLERANCES-- Unless Otherwise Specified
DECIMAL ± .031 [0.79]
ANGLES ±
TUSONIX TUCSON, ARIZONA

Title MINIATURE BUSHING FEED-THRU CAPACITOR	
Drawn S.M. 12-02-99	Scale 4 X
Approved T.C. 12-02-99	
A	2425-001-X5U0-101AA