



**Distributor of CTS Electronic Components: Excellent Integrated System Limited**

Datasheet of 2461-001-X7V0-152PLF - CAP FEEDTHRU 1500PF 100V X7V

Contact us: [sales@integrated-circuit.com](mailto:sales@integrated-circuit.com) Website: [www.integrated-circuit.com](http://www.integrated-circuit.com)

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## **Excellent Integrated System Limited**

Stocking Distributor

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

[CTS Electronic Components](#)

[2461-001-X7V0-152PLF](#)

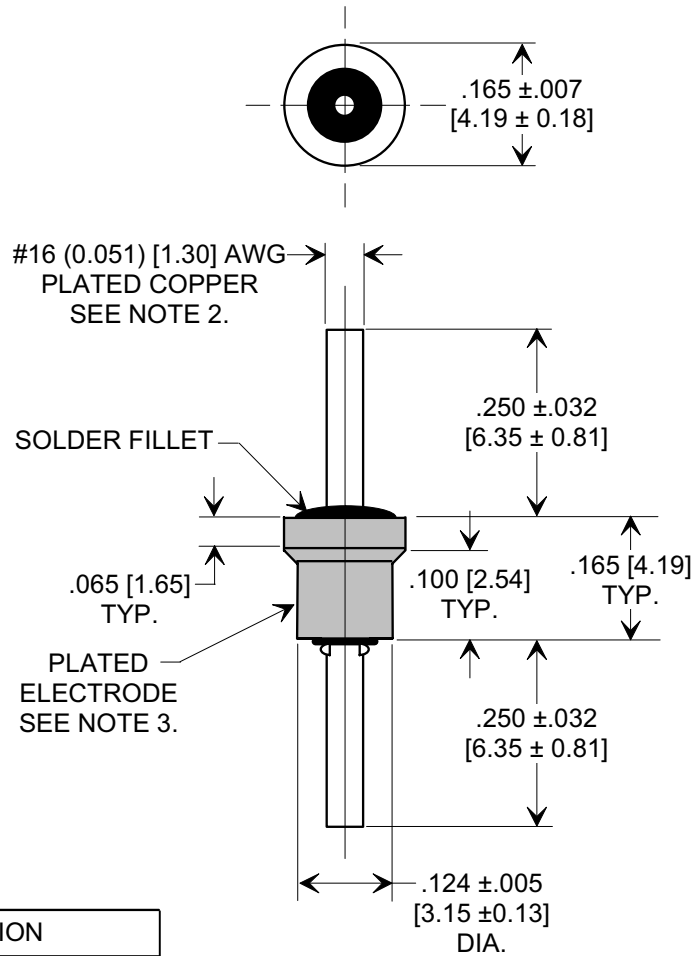
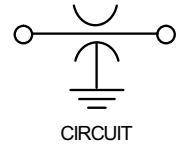
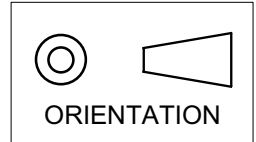
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto: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. TUSONIX STANDARD PART NUMBER: 2461-001-X7V0-152P.  
TUSONIX RoHS COMPLIANT PART NUMBER:  
2461-001-X7V0-152P LF.  
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
2. LEAD FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: SILVER PLATED.
3. ELECTRODE FINISH: STANDARD PART #: 60/40 SOLDER PLATED. RoHS PART #: MATTE TIN PLATED.
4. PART MARKING: STANDARD PART: NO MARKING. RoHS PART: MARKING ON PACKAGING ONLY.

**OPERATING INFORMATION**

STYLE NO.	2461-001
VALUE	1500 pF
VALUE TOL.	+100% / -0%
TEMP. COEF.	X7V
RATING	100VDC@+125°C
OPERATING RANGE	-55°C,+125°C
DWV	600
I.R. MIN @ 100VDC	10 GΩ
TO TUSONIX SPEC. UNLESS STATED OTHERWISE.	

X-2015 Rev-0 REVISION RECORD Original Release C.O. ECO-659	A	--TOLERANCES-- Unless Otherwise Specified	Title <b>SHOULDER FEED-THRU</b>	
		DECIMAL ± .015 [38]	Drawn L.E. 04-14-09	Scale 4 X
		ANGLES ±	Approved R.L. 04-14-09	
		<b>TUSONIX</b> TUCSON, ARIZONA	<b>A</b>	<b>2461-001-X7V0-152P</b>