

## **Excellent Integrated System Limited**

Stocking Distributor

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[CTS Electronic Components](#)

[CV31A180](#)

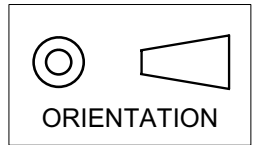
For any questions, you can email us directly:

[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

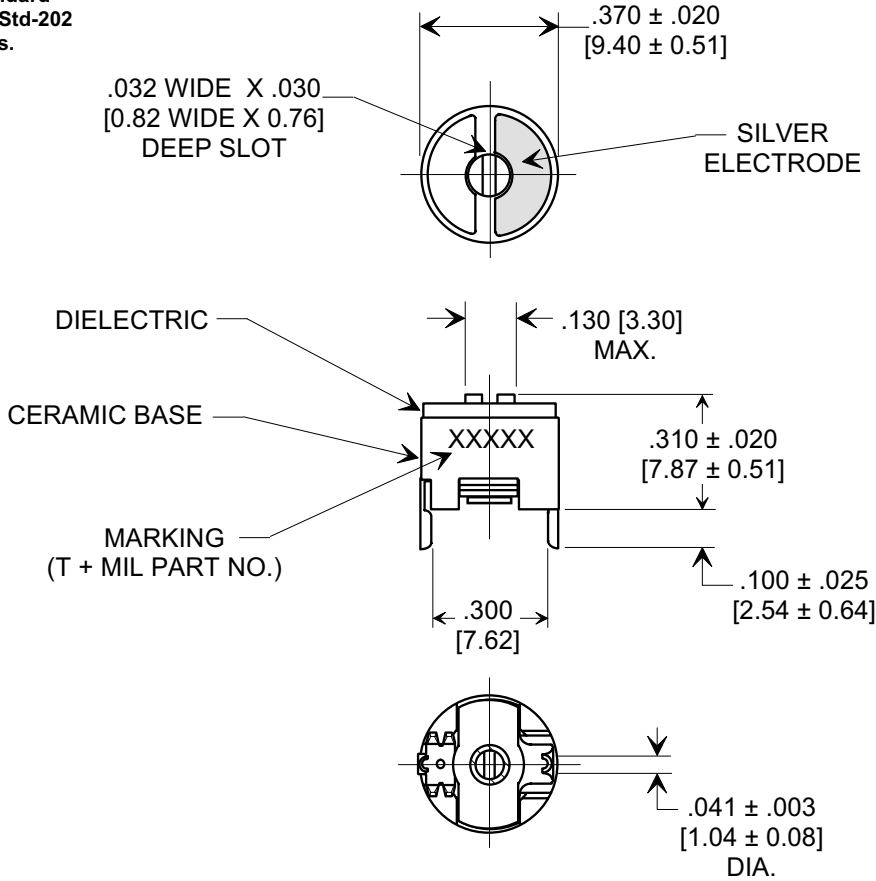
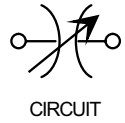
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**MARKETING SALES DRAWING**

**DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING**  
**DIMENSIONS IN METRIC - [ ]**  
 ALL METAL PARTS SILVER PLATED

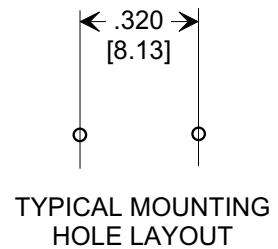


**Electrical Testing**  
 per Tusonix standard  
 test plans and Mil-Std-202  
 Test Methods.



**SPECIFICATIONS**

TUSONIX PART NO.	538-054 A 5.5 - 18
Capacitance Range:	5.5 - 18 pF
Capacitance Tolerance:	MIN: +0% , MAX: -0, +50%
Temperature Characteristic:	DIELECTRIC CODE A
Working Voltage:	350 VDC AT + 85°C
Operating Temperature Range:	-55°C TO + 125°C
To MIL - C - 81/4C CV31A180	



X-2015 Rev-0

REVISION RECORD Original Release C.O. 19990615-6-01 TOL'S IN METRIC, CIRCUIT & ORIENTATION SYMBOL ADDED L.E. 05-04-07 20070504-1-01	0	TOLERANCES unless otherwise specified 2 PLC. DECIMAL ± // 3 PLC. DECIMAL ± .010 [0.25] ANGLES ± //	Title		<b>CERAMIC TRIMMER</b>		
	1		Drawn	S.M. 06-17-99	Scale	2 X	
	Approved		H.R. 06-17-99		<b>A 538-054 A 5.5 - 18</b>		
	<b>TUSONIX</b>		TUCSON, ARIZONA				