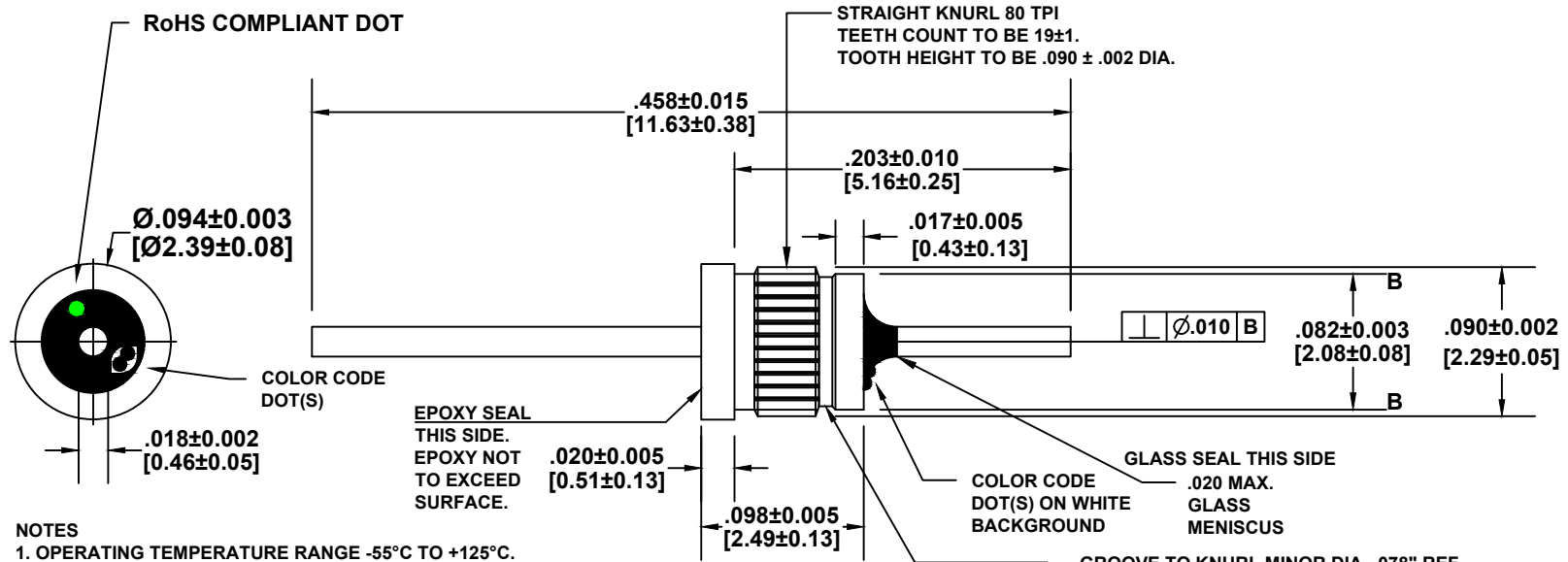


DATA SHEET DRAWING

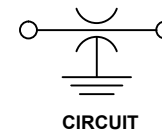
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Electrical testing per Tusonix standard test plans and MIL-Std-202 test methods.



NOTES

1. OPERATING TEMPERATURE RANGE -55°C TO +125°C.
2. GOLD PLATED CASE AND LEAD.
3. EPOXY SEALED ON THE OPPOSITE END FROM THE GLASS SEAL.
4. PROPER INSTALLATION REQUIRES FIRM STEADY PRESSURE UNTIL FLANGE IS FULLY SEATED.
5. RECOMMENDED MOUNTING HOLE: .085±.001 [2.18±0.01]
6. END OF LEAD INDICATED TO BE FREE OF BURRS.
7. TUSONIX NON-RoHS COMPLIANT PART NUMBER: 4310-013.
TUSONIX RoHS COMPLIANT PART NUMBER: 4310-013LF.
CUSTOMER MUST SPECIFY NON-RoHS OR RoHS PART NUMBER WHEN ORDERING.
8. COLOR CODE: BLACK/BLACK ON WHITE BACKGROUND. RoHS COMPLIANT PART MARKED WITH ADDITIONAL GREEN DOT FOR IDENTIFICATION.



B	Cx (pF)	DC WORKING VOLTAGE		I _{DC}	I.R. MIN @ 100 VDC	DWV	DIMENSIONS: ENGLISH UNITS - INCHES METRIC UNITS - [mm]		TUSONIX A Subsidiary of CTS Electronic Components TUCSON, ARIZONA	Title MINIATURE PRESS-IN EMI FILTER																																					
	1 TYP. 3 MAX.	85°C 150	125°C 100	1A	10 G Ω	250 VDC				Dwn R.C. 12-01-15	Ckd R.C. 12-01-15																																				
	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220									Material SEE NOTES		Scale: NOT TO SCALE																																			
	10 MHz	100 MHz	1 GHz	10 GHz								Sheet 1 of 1																																			
REVISION RECORD																																															
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>REV</th> <th>DATE</th> <th>CHG BY</th> <th>CHANGE</th> <th>REV</th> <th>DATE</th> <th>CHG BY</th> <th>CHANGE</th> <th>REV</th> <th>DATE</th> <th>CHG BY</th> <th>CHANGE</th> </tr> </thead> <tbody> <tr> <td>A</td> <td>12-01-15</td> <td>R.C.</td> <td>ORIGINAL RELEASE</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>B</td> <td>09-20-18</td> <td>R.C.</td> <td>MODIFY DOT LOCATION, NOTE 8 HOLE DIM., ADDED EPOXY FILL NOTE.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>												REV	DATE	CHG BY	CHANGE	REV	DATE	CHG BY	CHANGE	REV	DATE	CHG BY	CHANGE	A	12-01-15	R.C.	ORIGINAL RELEASE									B	09-20-18	R.C.	MODIFY DOT LOCATION, NOTE 8 HOLE DIM., ADDED EPOXY FILL NOTE.								
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--TOLERANCES-- Unless Otherwise Specified										2 Place Decimal ± .01 3 Place Decimal ± .005 Angles ± 5°																																					
A										4310-013																																					