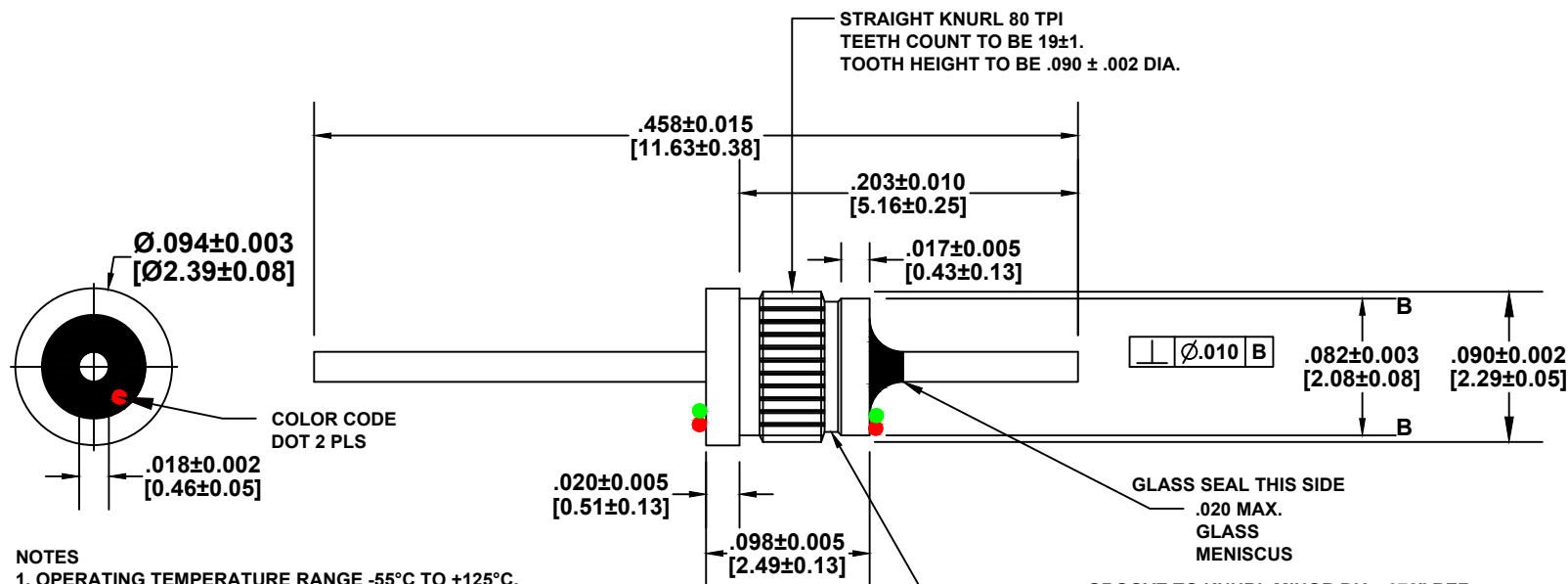


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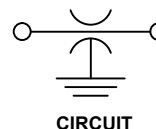
DATA SHEET DRAWING

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: (TBD)
6. END OF LEAD INDICATED TO BE FREE OF BURRS.
7. TUSONIX NON-RoHS COMPLIANT PART NUMBER: 4310-010.
TUSONIX RoHS COMPLIANT PART NUMBER: 4310-010LF.
CUSTOMER MUST SPECIFY NON-RoHS OR RoHS PART NUMBER WHEN ORDERING.
8. COLOR CODE: RED. 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		
	2,700 +100% -0%	85°C 150	125°C 100	1A	10 G Ω	250 VDC			MINIATURE PRESS-IN EMI FILTER		
	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220							ORIENTATION 	Dwn R.C. 05-05-15		Ckd R.C. 05-05-15
	10 MHz	100 MHz	1 GHz	10 GHz	Material		SEE NOTES		Scale: NOT TO SCALE		
	10	25	40	50	Sheet 1 of 1						
A	REVISION RECORD							2 Place Decimal ± .01	A	4310-010	
	REV	DATE	CHG BY	CHANGE	REV	DATE	CHG BY	CHANGE			
	A	05-05-15	R.C.	ORIGINAL RELEASE						Angles ± 5 °	