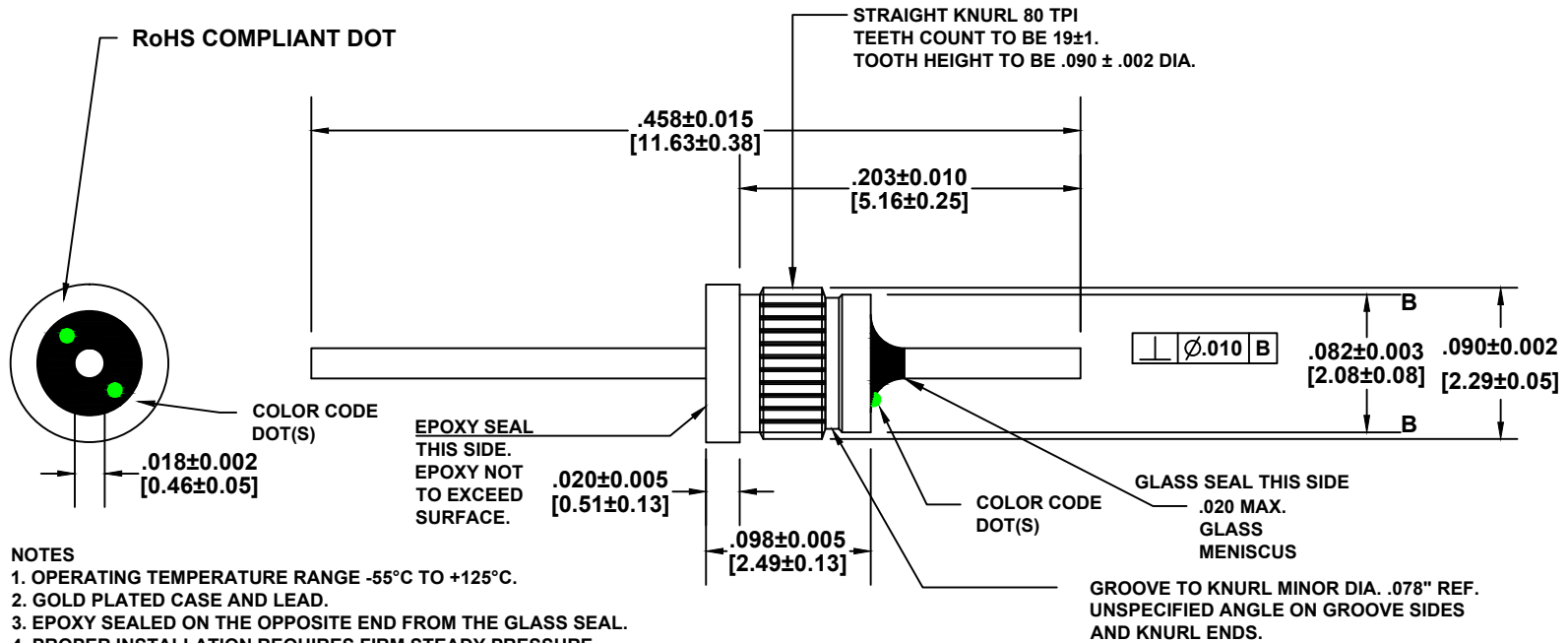


DATA SHEET DRAWING

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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: 4310-012.
TUSONIX RoHS COMPLIANT PART NUMBER: 4310-012LF.
CUSTOMER MUST SPECIFY NON-RoHS OR RoHS PART NUMBER WHEN ORDERING.
 8. COLOR CODE: GREEN. RoHS COMPLIANT PART MARKED WITH ADDITIONAL GREEN DOT FOR IDENTIFICATION.

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	
100 +100% -0%	85°C 300	125°C 200	1A	10 G Ω	500 VDC			Dwn R.C. 05-06-15 Ckd R.C. 05-06-15	
TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220							ORIENTATION	--TOLERANCES-- Unless Otherwise Specified	
10 MHz	100 MHz	1 GHz	10 GHz			Material SEE NOTES Scale: NOT TO SCALE Sheet 1 of 1			
----	3	20	28					A 4310-012	
REVISION RECORD									
REV	DATE	CHG BY	CHANGE	REV	DATE	CHG BY	CHANGE		
A	05-08-15	R.C.	ORIGINAL RELEASE						
B	09-19-18	R.C.	MODIFIED DOT PLACEMENT, NOTE 5 HOLE DIM., EPOXY FILL NOTE.						