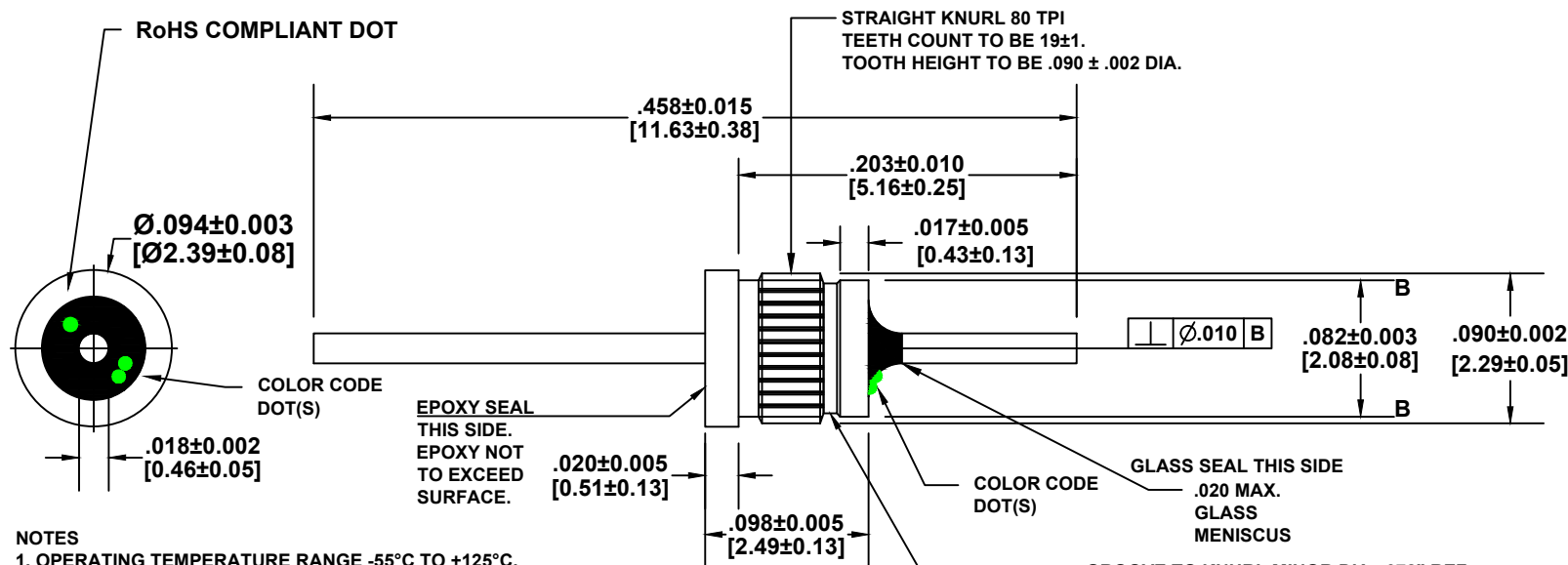
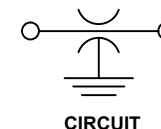


Electrical testing per
Tusonix standard test
plans and MIL-Std-202
test methods.



NOTES

1. OPERATING TEMPERATURE RANGE -55°C TO +125°C. [2.49±0.13]
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: 4310-018.
TUSONIX RoHS COMPLIANT PART NUMBER: 4310-018LF.
CUSTOMER MUST SPECIFY NON-RoHS OR RoHS PART NUMBER WHEN ORDERING.
8. COLOR CODE: GREEN/GREEN. RoHS COMPLIANT PART MARKED WITH ADDITIONAL GREEN DOT FOR IDENTIFICATION.



B	Cx (pF)	TOL.	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					
	1500	+100% -0%	85°C 150	125°C 100	1A	10 G Ω	250 VDC			Dwn R.C. 12-02-15	Ckd R.C. 12-02-15				
	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220							ORIENTATION 		Material SEE NOTES		Scale: NOT TO SCALE			
	10 MHz		100 MHz		1 GHz		10 GHz			Sheet 1 of 1					
	5		22		35		45								
A	REVISION RECORD							--TOLERANCES-- Unless Otherwise Specified	2 Place Decimal ± .01		A	4310-018			
	REV	DATE	CHG BY		CHANGE	REV	DATE		CHG BY					CHANGE	
	A	12-02-15	R.C.		ORIGINAL RELEASE										
	B	09-29-16	R.C.		MODIFIED COLOR DOT PLACEMENT, NOTE 5 HOLE DIM. ADDED EPOXY FILL. NOTE										
8		7		6		5		4		3		2		1	