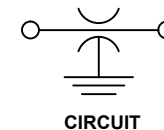



- NOTES
1. OPERATING TEMPERATURE RANGE -55°C TO +125°C.
 2. GOLD PLATED CASE AND LEAD.
 3. EPOXY SEALED ON THE OPPOSITE END FROM THE GLASS SEAL.
 4. PROPER INSTALLATION REQUIRES FIRM STEADY PRESSURE UNTIL FLANGE IS FULLY SEATED.
 5. RECOMMENDED MOUNTING HOLE: .085±.001 [.18±0.01]
 6. END OF LEAD INDICATED TO BE FREE OF BURRS.
 7. TUSONIX NON-RoHS COMPLIANT PART NUMBER: 4310-017.
TUSONIX RoHS COMPLIANT PART NUMBER: 4310-017LF.
CUSTOMER MUST SPECIFY NON-RoHS OR RoHS PART NUMBER WHEN ORDERING.
 8. COLOR CODE: GRAY. 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]	<div><div>TUSONIX</div><div>A Subsidiary of CTS Electronic Components TUCSON, ARIZONA</div><div>--TOLERANCES-- Unless Otherwise Specified</div></div>	Title MINIATURE PRESS-IN EMI FILTER					
	1000	+100% -0%	85°C 150	125°C 100	1A	10 G Ω	250 VDC			Dwn R.C. 12-02-15	Kkd 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 Sheet 1 of 1				
	10 MHz 5		100 MHz 20		1 GHz 35		10 GHz 45								
A	REVISION RECORD							<div>2 Place Decimal ± .01</div> <div>3 Place Decimal ± .005</div> <div>Angles ± 5 °</div>	A	4310-017					
	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 DOT PLACEMENT, NOTE 5 HOLE DIM., ADDED EPOXY FILL NOTE.											
8		7		6		5		4		3		2		1	

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