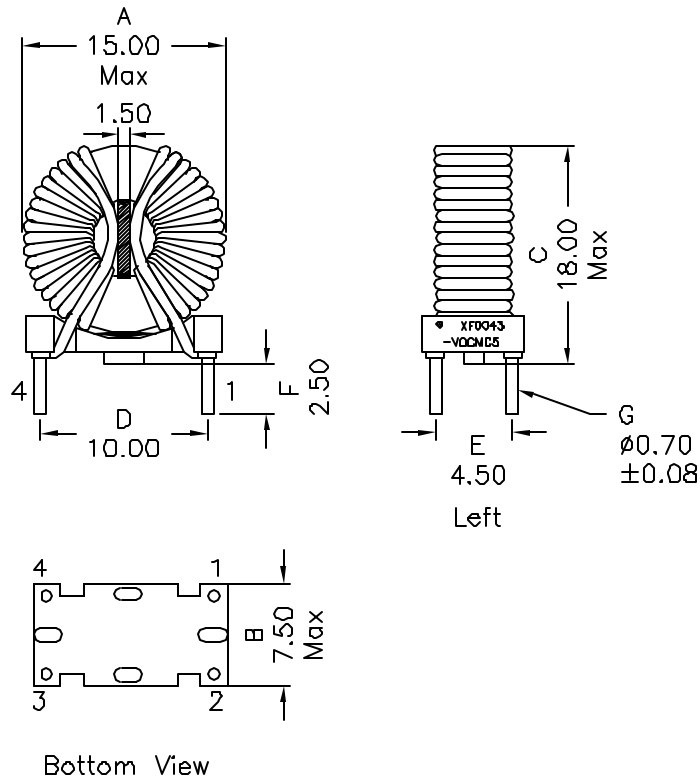
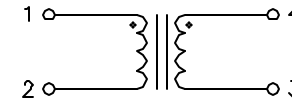


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins 1-2 4.0mH \pm 30% @1.0KHz, 0.1V

Q: Pins 1-2 15 Min @10KHz 0.1V

DCR: 140 mDhms Max Each Wdg

Voltage Rating: 250Vac typ

Rated Current: 1.5Adc

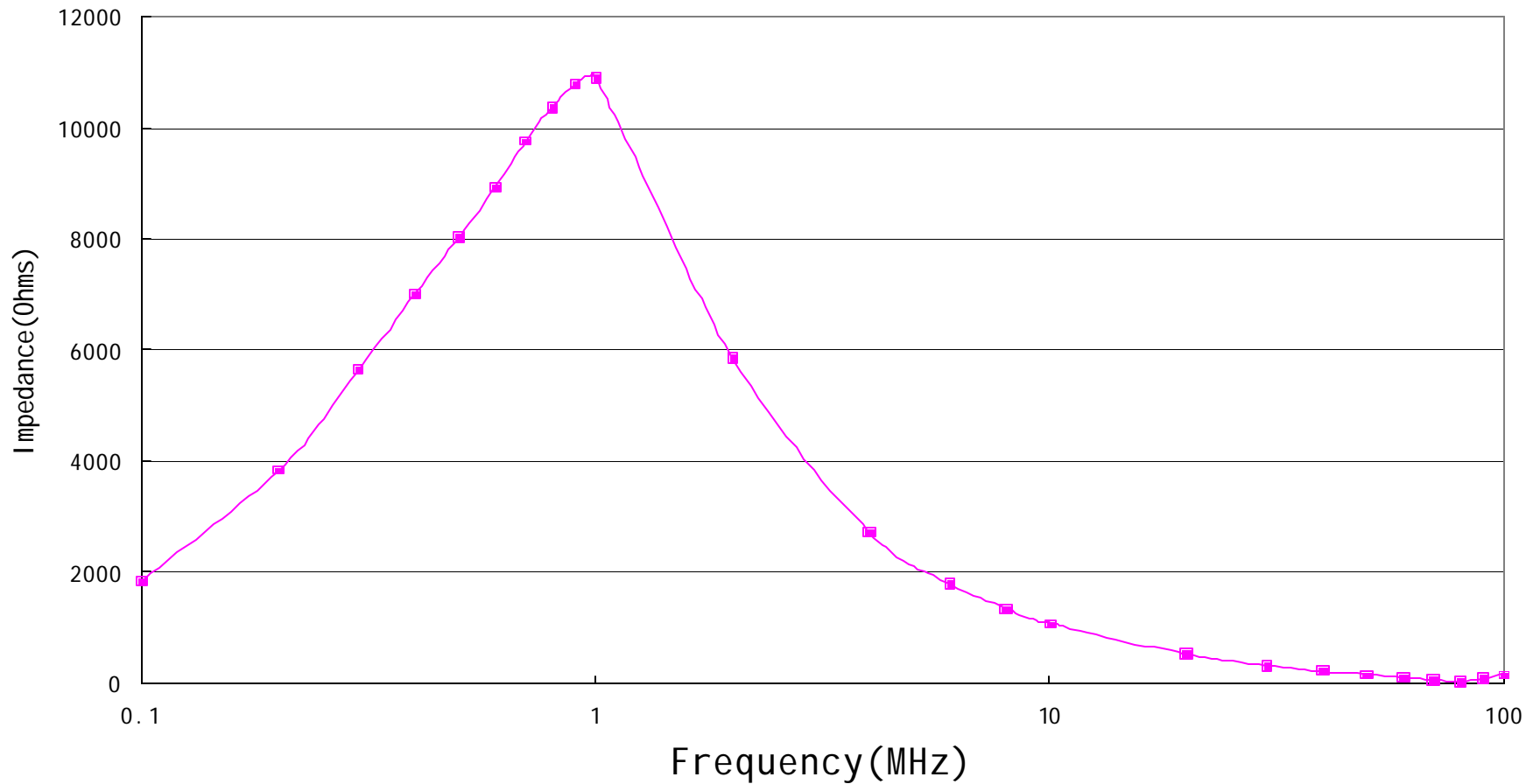
Hipot: 1500Vac Wdg to Wdg for 2 Seconds, 5mA Max

Notes:

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +125°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

Doc Rev: A/2

XFMRS Inc www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0043-VOCMC5	REV. A
TOLERANCES:	DWN.	Feng	Mar-17-11
.xx \pm 0.50	CHK.	YK Liao	Mar-17-11
Dimensions in MM	APP.	YK Liao	Mar-17-11
SHEET 1 OF 2			



Doc Rev: A/2

XFMRs Inc www.XFMRs.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.50 Dimensions in MM	P/N: XF0043-VOCMC5	REV. A
	DWN.	Feng	Mar-17-11
	CHK.	YK Liao	Mar-17-11
SHEET 2 OF 2	APP.	Joe Huff	Mar-17-11

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