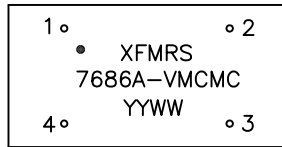
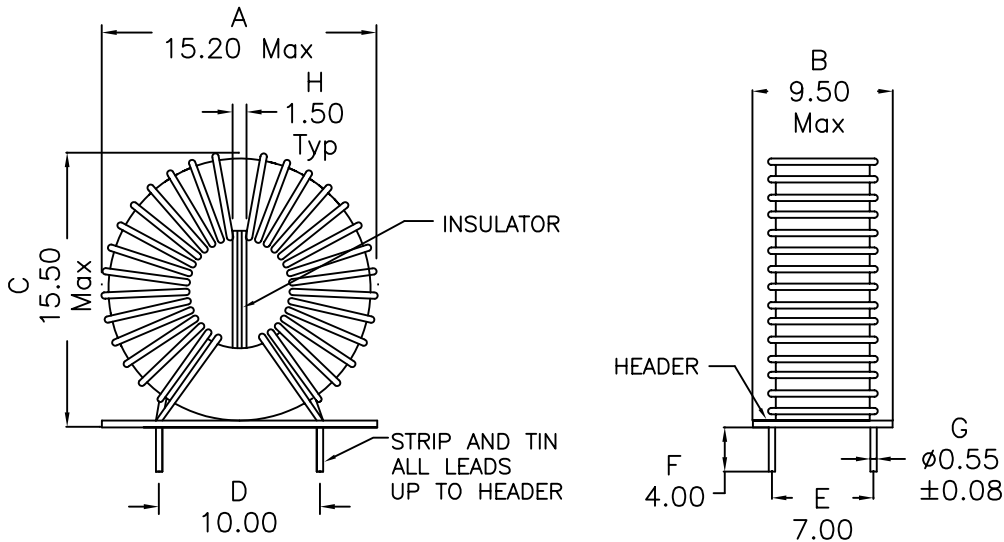
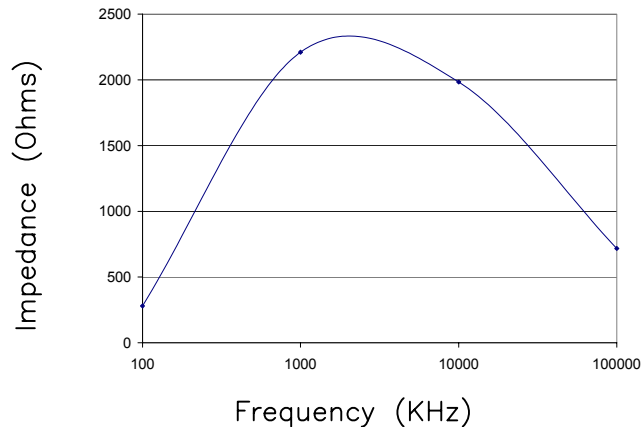


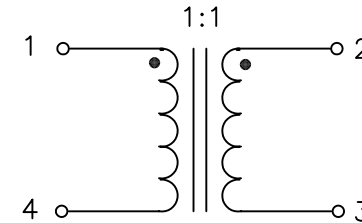
1. Mechanical Dimensions:



(BOTTOM VIEW)



2. Schematic:



3. Electrical Specification:

OCL: 0.768mH±25% @10KHz 1.0V each

Q: 4.0 Min @10KHz 1.0V

DCR: 0.040 OHMS Max each

Rated Current (For 55c Rise): 4.7 A

Turns ratio: 1:1

Hipot: 1500VAC (wdg. to wdg.)

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 +85°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

XFMRs Inc. www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N: XF7686A-VMCMC	REV. B
TOLERANCES: .xx ±0.25	DWN.	Xiany	Jun-23-09
Dimensions in MM	CHK.	YK Liao	Jun-23-09
SHEET 1 OF 1	APP.	BW	Jun-23-09

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