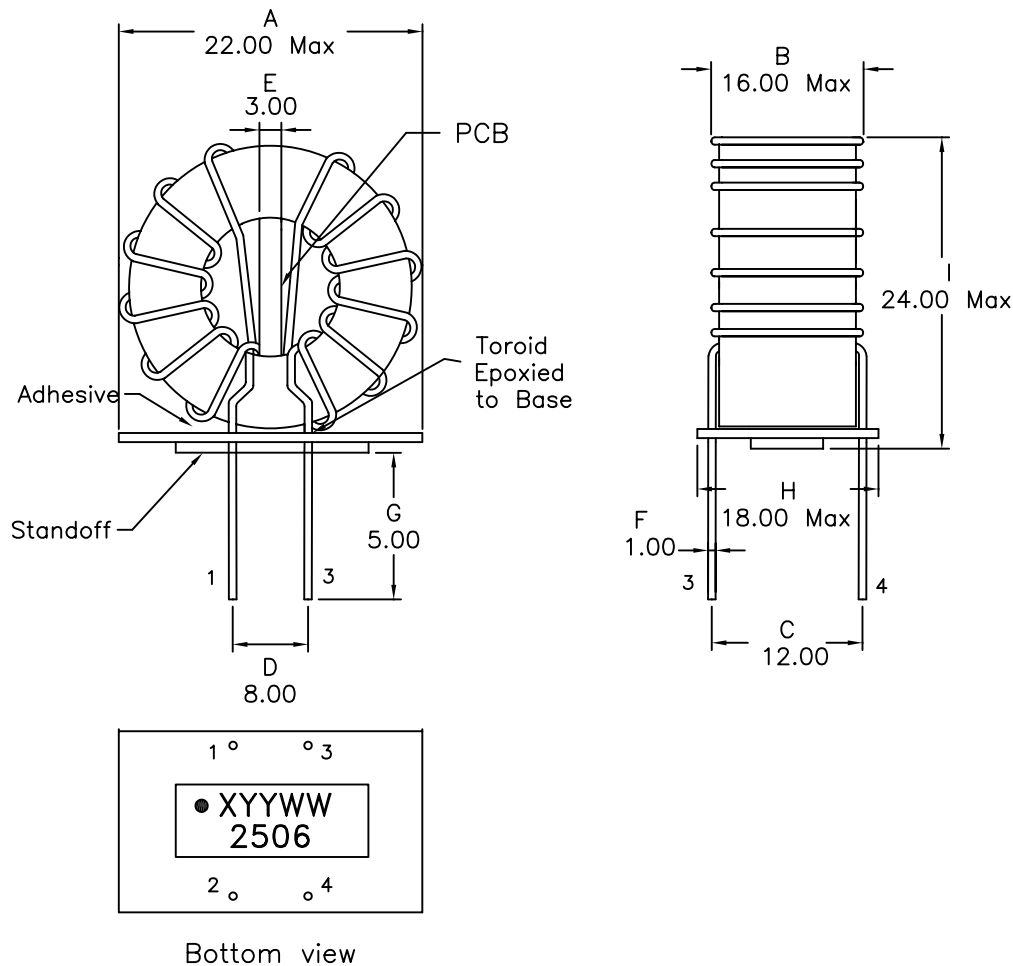
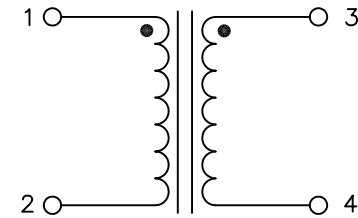


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 211uH±25% @10KHz 0.1V, Each Wdg

140uH Min @10KHz 0.1V, Each Wdg, -40°C to 0°C

Q: 100 Min @10KHz 0.1V

DCR: 0.006 Ohms Max, Each Wdg

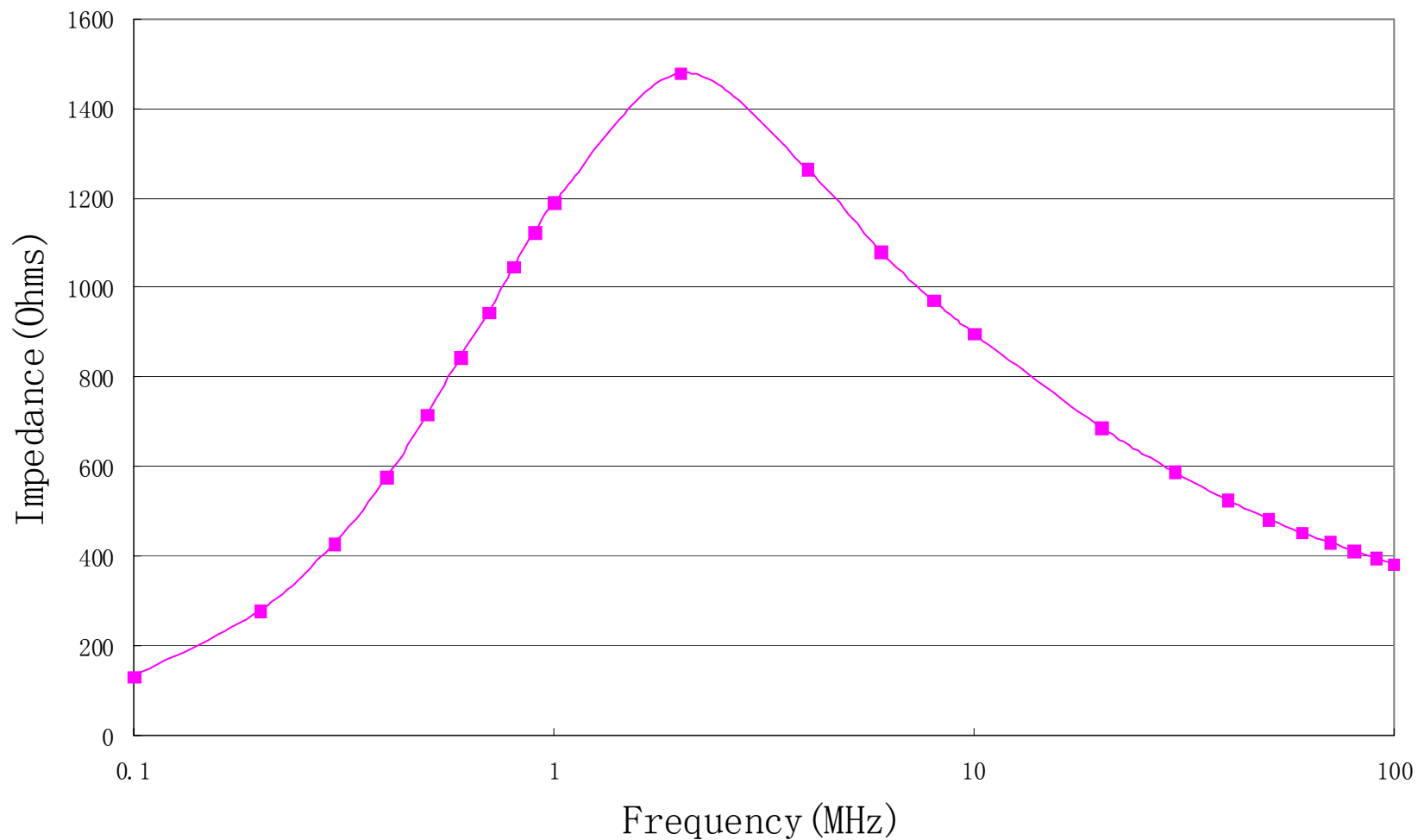
Rated Current: 7A

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. All listed parameters are to be within tolerance from -40°C to +85°C unless otherwise noted
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

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XFMRs Inc www.XFMRS.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: x.xx ±0.30 Dimensions in MM	P/N: XF2506-VMCMC	REV. A
SHEET 1 OF 2	DWN.	Feng	Jun-29-11
	CHK.	YK Liao	Jun-29-11
	APP.	BW	Jun-29-11



DOC. REV: A/2

XFMRs Inc www.XFMRs.com	Title: COMMON MODE CHOKE		
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SHEET 2 OF 2	DWN.	Feng	Jun-29-11
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	APP.	BW	Jun-29-11

PROPRIETARY

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