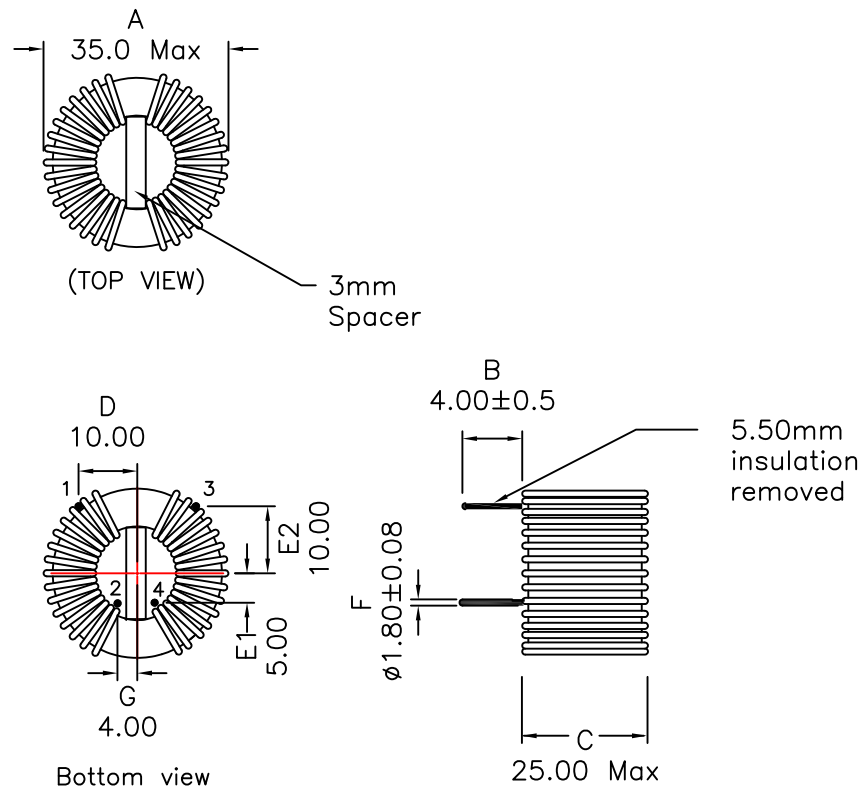
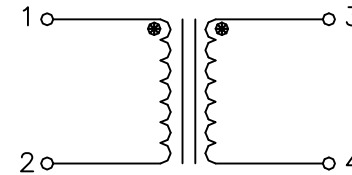


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 400uH Min @10KHz 0.1V, Each Wdg

180uH Min @10KHz 0.1V, Each Wdg at -40°C to 0°C

400uH Min @10KHz 0.1V, Each Wdg at 0°C to 85°C

Q: 100 Min @10KHz 0.1V, Each Wdg

LL: 5.5uH Max @10KHz 0.1V Short Opp. Wdg.

DCR: 3.3 mOhms Max, Each Wdg

CURRENT RATING: 20A

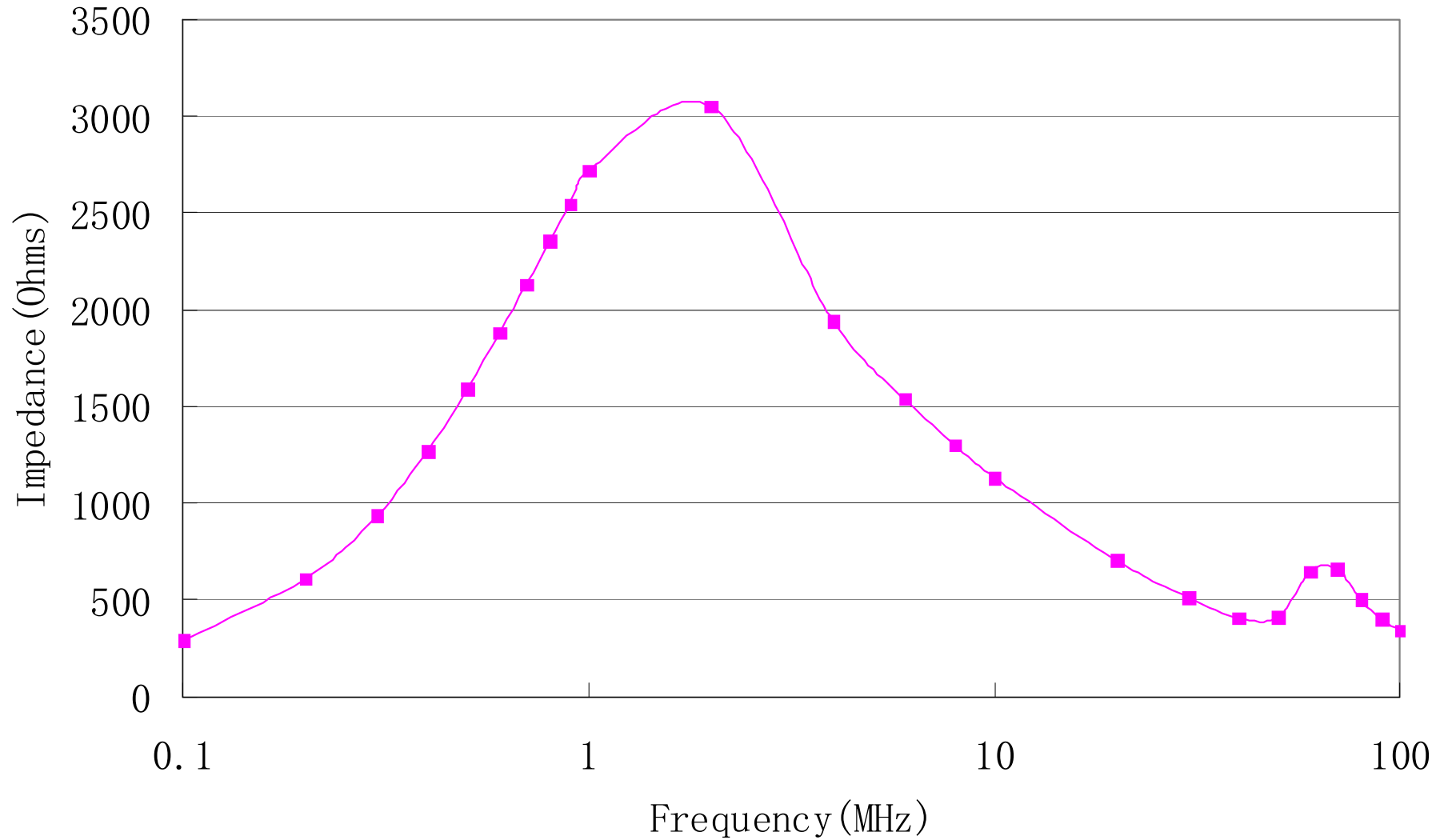
Hipot: 1500Vac for 2 Sec Wdg to Wdg

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. 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	P/N: XF4006-HOCMC	REV. A
TOLERANCES: .xx ±0.25	DWN.	Yuan	Jan-09-13
Dimensions in MM	CHK.	YK Liao	Jan-09-13
SHEET 1 OF 3	APP.	BW	Jan-09-13

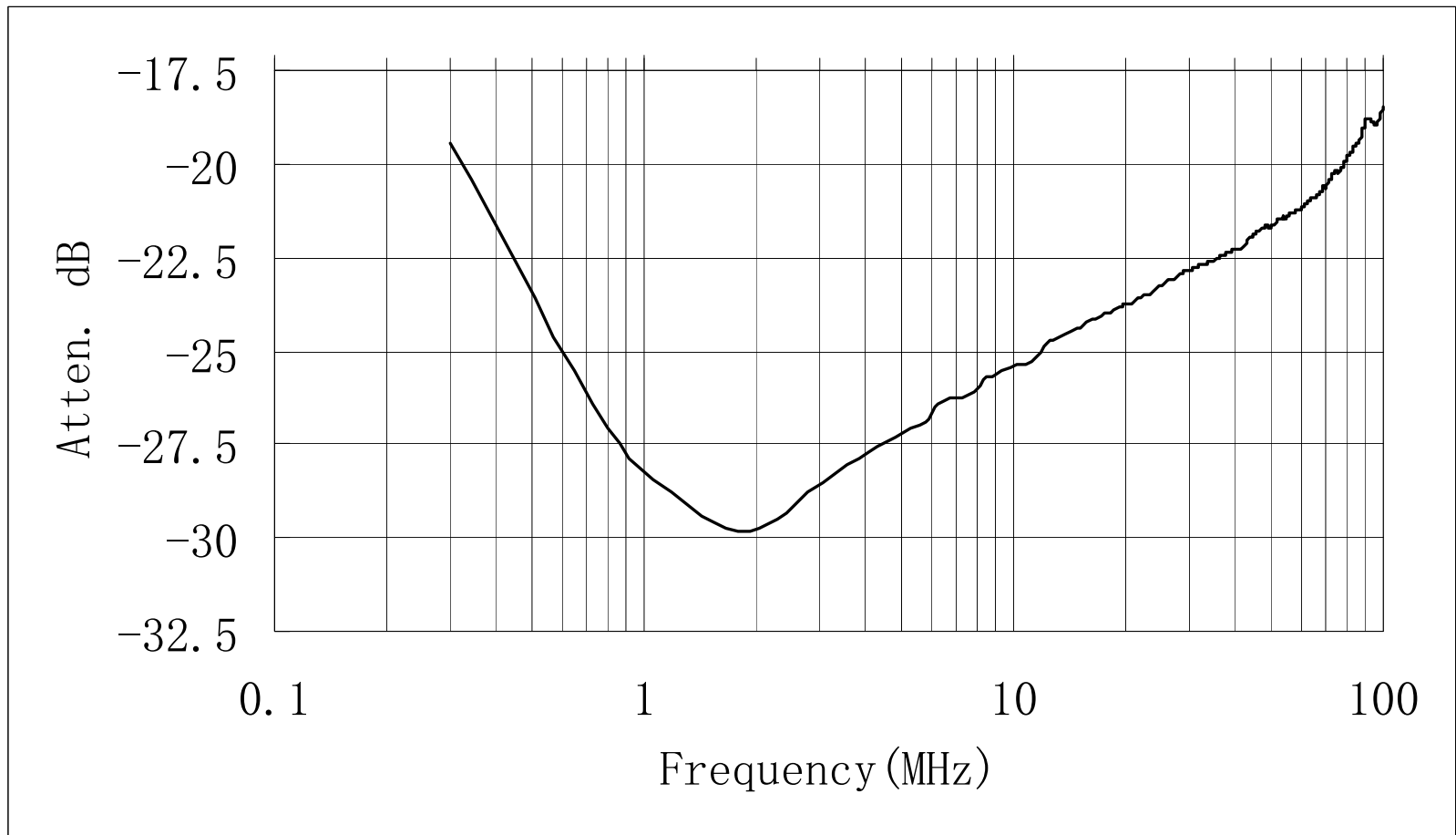


DOC. REV: A/5

XFMRs Inc. www.XFMRS.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF4006-HOCMC	REV. A
	DWN.	Yuan	Jan-09-13
	CHK.	YK Liao	Jan-09-13
SHEET 2 OF 3	APP.	BW	Jan-09-13

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	CHK.	YK Liao	Jan-09-13
SHEET 3 OF 3	APP.	BW	Jan-09-13

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