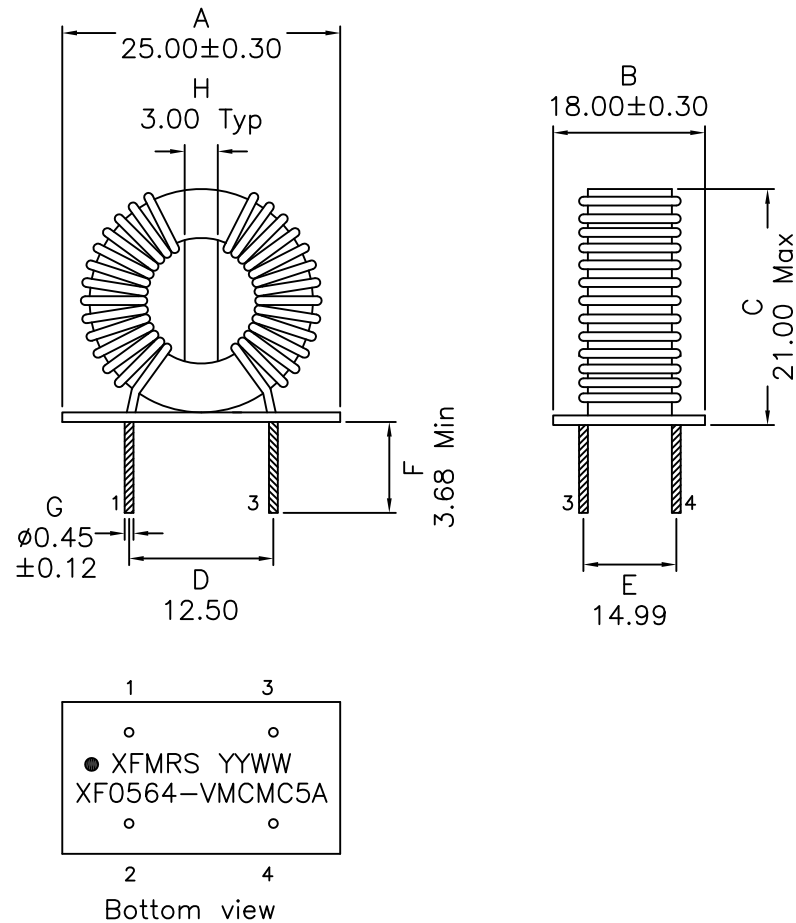
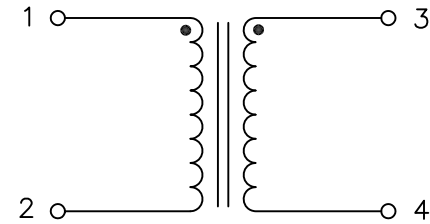


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 5.60mH±30% @10KHz, 0.1V Each Wdg

Q: 5 Min @10KHz, 0.1V Each Wdg

DCR: 0.105 Ohms Max Each Wdg.

Irated: 2.50Arms

Turns Ratio.: (1-2):(3-4)=1:1±2%

Hipot: 1500Vac, Wdg to Wdg

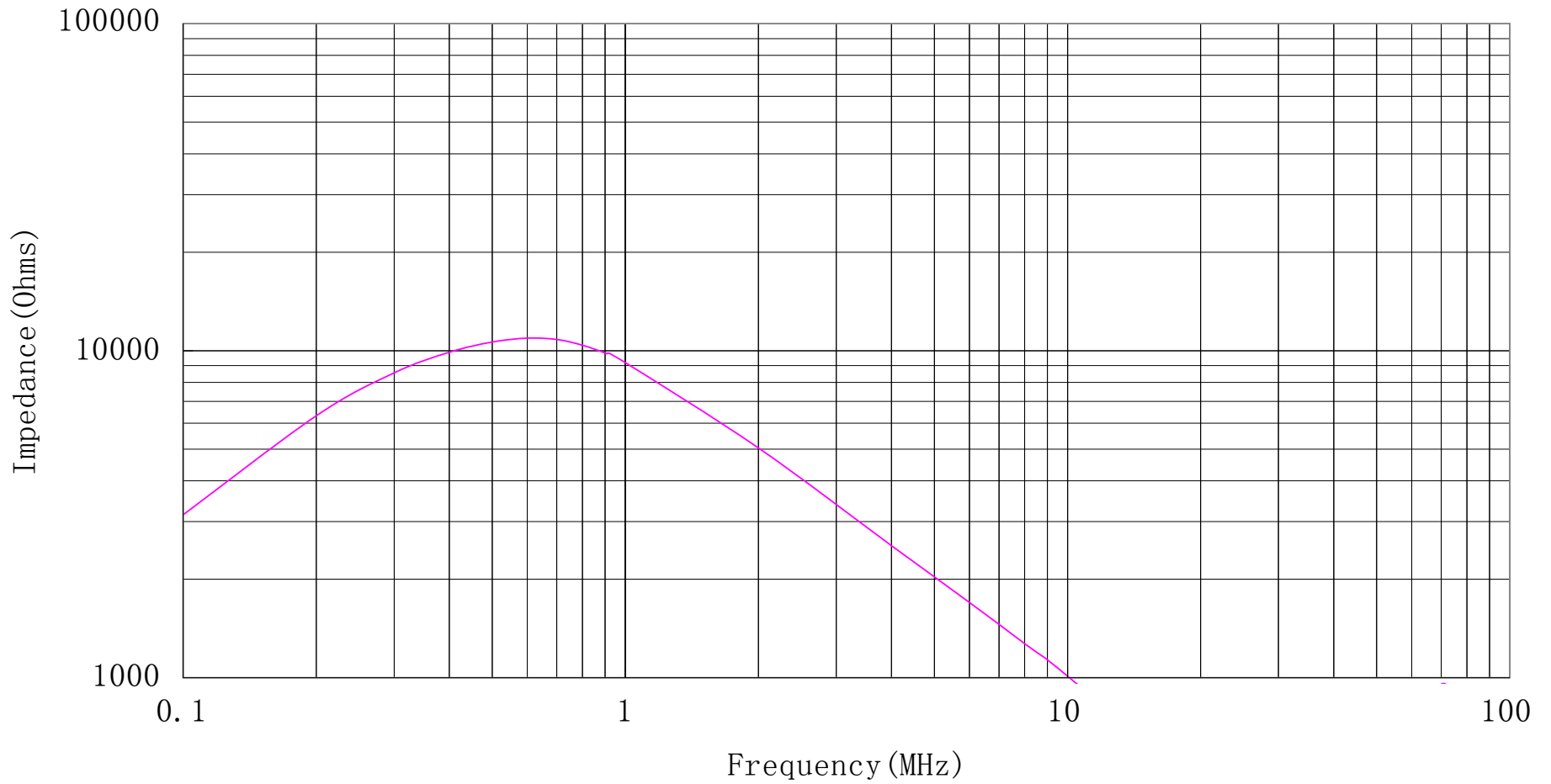
SRF: Pins 1-2 200KHz Min

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

DOC. REV: A/1

XFMRs Inc www.XFMRs.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25		P/N: XF0564-VMCMC5A
Dimensions in MM	APP.	Yuan	REV. A
SHEET 1 OF 2	CHK.	YK Liao	Aug-03-15
	APP.	BW	Aug-03-15



DOC. REV: A/1

XFMRs Inc www.XFMRs.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF0564-VMCMC5A	REV. A
	DWN.	Yuan	Aug-03-15
	CHK.	YK Liao	Aug-03-15
SHEET 2 OF 2	APP.	BW	Aug-03-15

PROPRIETARY

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