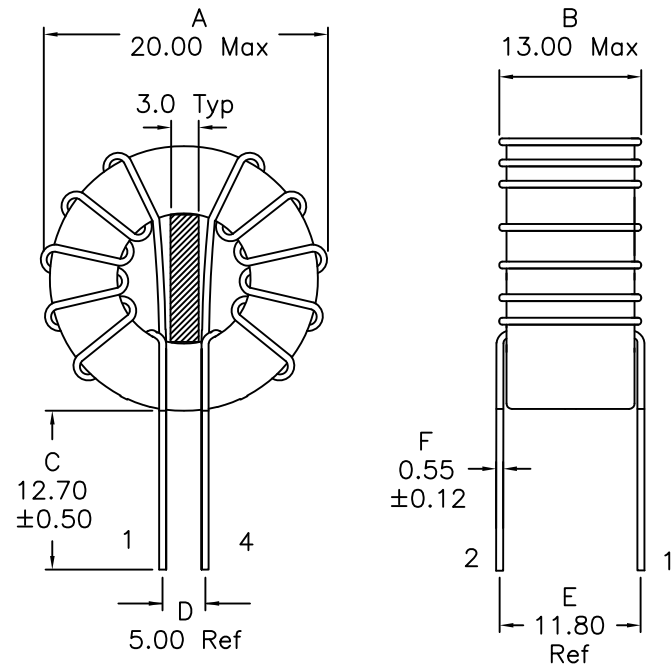
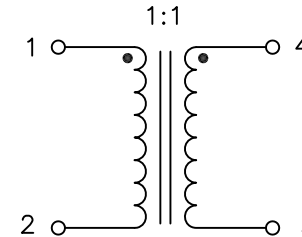


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

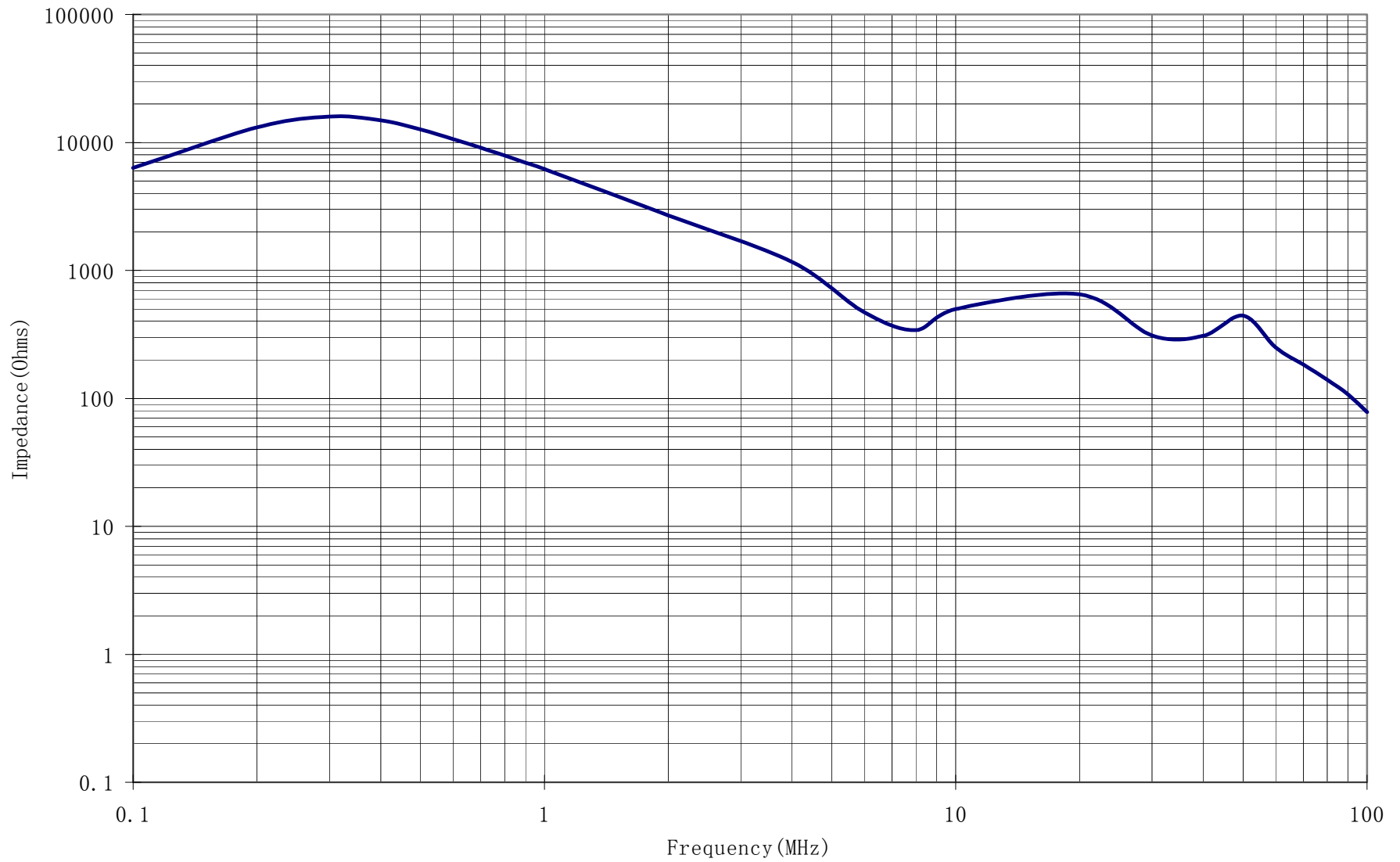
OCL: 7.50mH Min @10KHz, 0.1V Each Wdg
 2.50mH Min @10KHz, 0.1V Each Wdg -40°C to 0°C
 Q: 10 Min @10KHz, 0.1V Each Wdg
 DCR: 100mOhms Max, Each Wdg
 Rated Current: 2.5A
 Turns Ratio.: (1-2):(4-3)=1:1±2%
 Isolation Voltage: 1500Vrms

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/2

XFMRs Inc www.XFMRs.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF0754-VOCMC	REV. A
SHEET 1 OF 2	APP.	BSJ	Nov-18-13



DOC. REV A/2

XFMRs Inc www.XFMRs.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF0754-VOCMC DWN. CHK.	REV. A Yuan YK Liao
SHEET 2 OF 2	APP.	BSJ	Nov-18-13

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