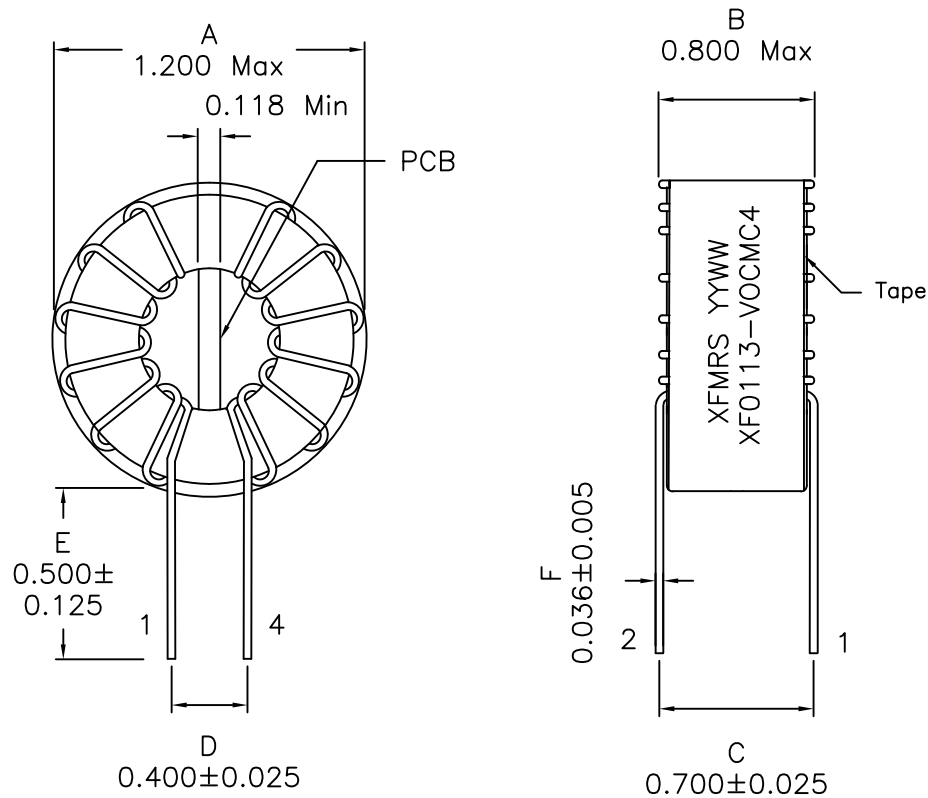


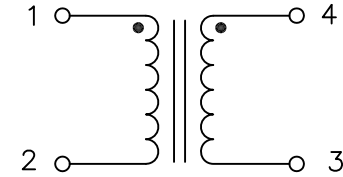
## 1. Mechanical Dimensions:



### 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 -55°C to +105°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

## 2. Schematic:



## 3. Electrical Specifications:

OCL: 9.35mH Min @1KHz 1.0V, Each Wdg

3.0mH Min @1KHz 1.0V, Each Wdg at -40C to 0C

Q: 3Min @1KHz 1.0V, Each Wdg

DCR: 0.072 Ohms Max, Each Wdg

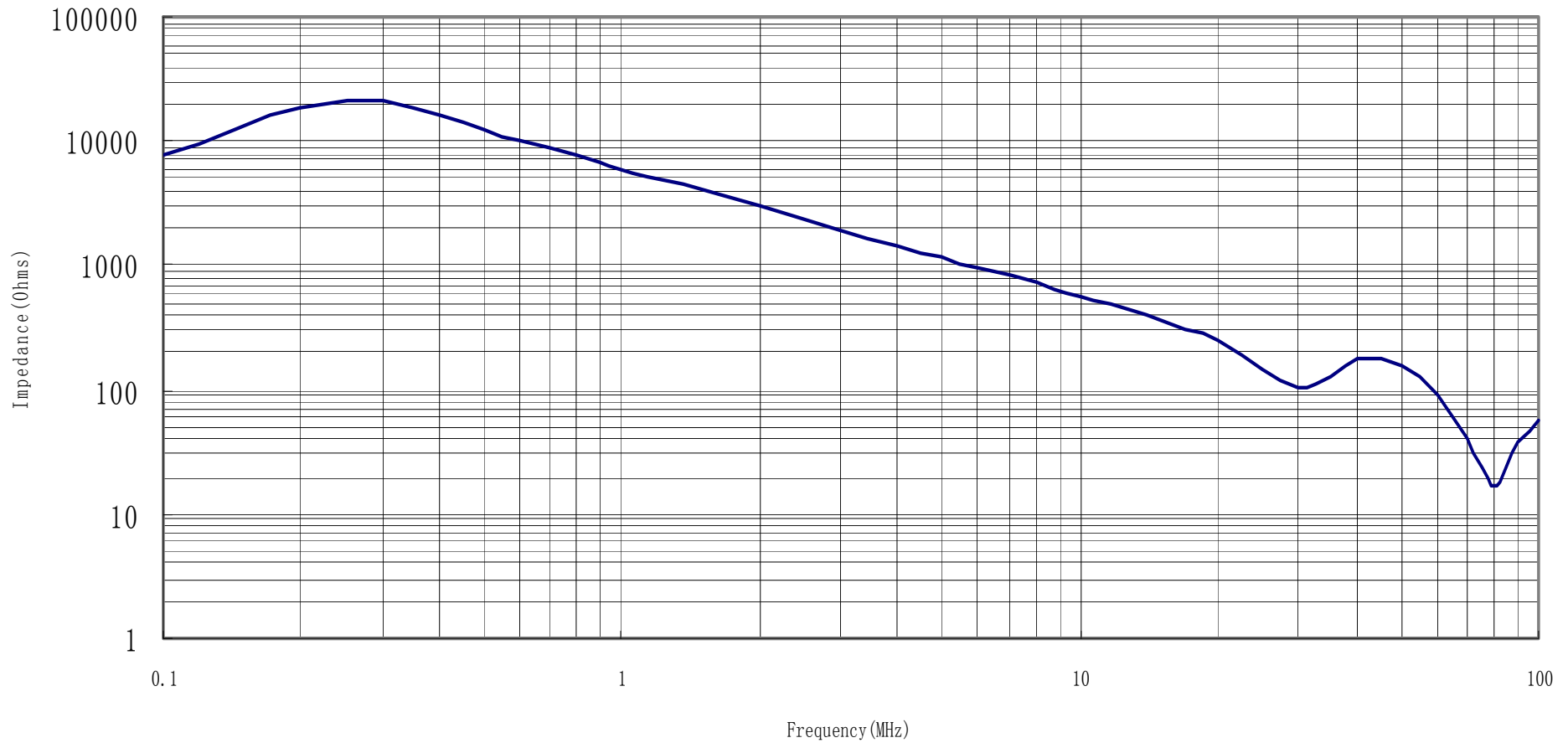
Rated I: 5Adc Max

Isolation: 3750Vrms

SRF: 100KHz Min

DOC REV: A/2

<b>XFMRS Inc</b> www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.015 Dimensions in Inch	P/N: XF0113-VOCMC4	REV. A
SHEET 1 OF 2	DWN.	Xiang	Jul-25-16
	CHK.	YK Liao	Jul-25-16
	APP.	DDC	Jul-25-16



DOC REV: A/2

<b>XFMRs Inc</b> <a href="http://www.XFMRs.com">www.XFMRs.com</a>	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0113-VOCMC4	REV. A
TOLERANCES:	DWN.	Xiang	Jul-25-16
.xxx ±0.015	CHK.	YK Liao	Jul-25-16
Dimensions in Inch	APP.	DDC	Jul-25-16
SHEET 2 OF 2			

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