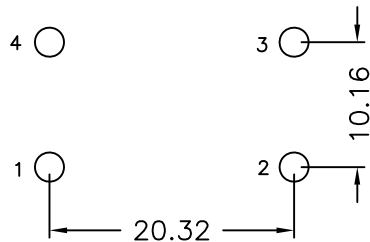
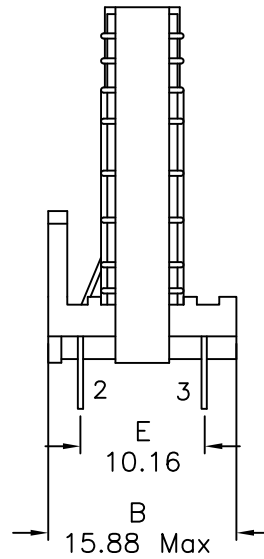
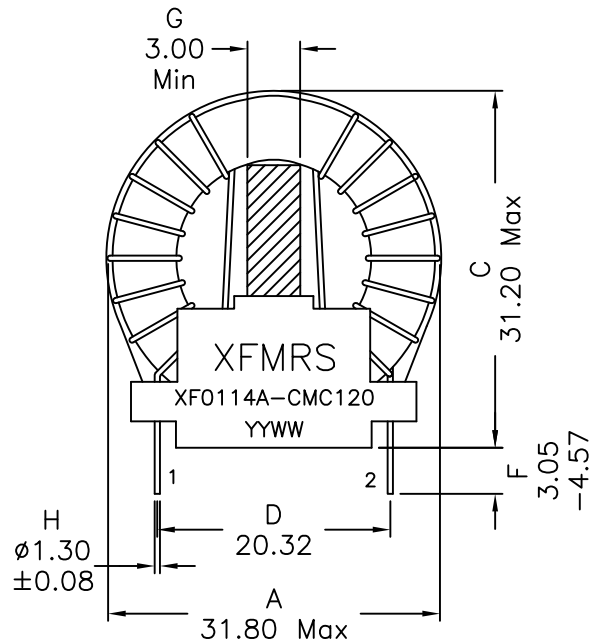
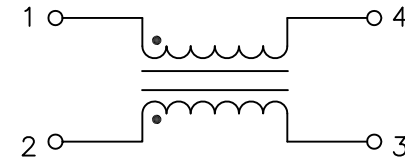


## 1. Mechanical Dimensions:



SUGGESTED FOOTPRINT

## 2. Schematic:



## 3. Electrical Specifications: @25°C

OCL: 1.1mH Min. @10KHz 0.1V, Each Wdg

Q: Pins 1-4 5 Min @10KHz 0.1V

LL: 14uH Max. @100KHz, 0.1V

Current Rating: 15.0 Adc

DCR: 0.008 Ohms Max, Each Wdg

ISOLATION: 1250Vrms

### Notes:

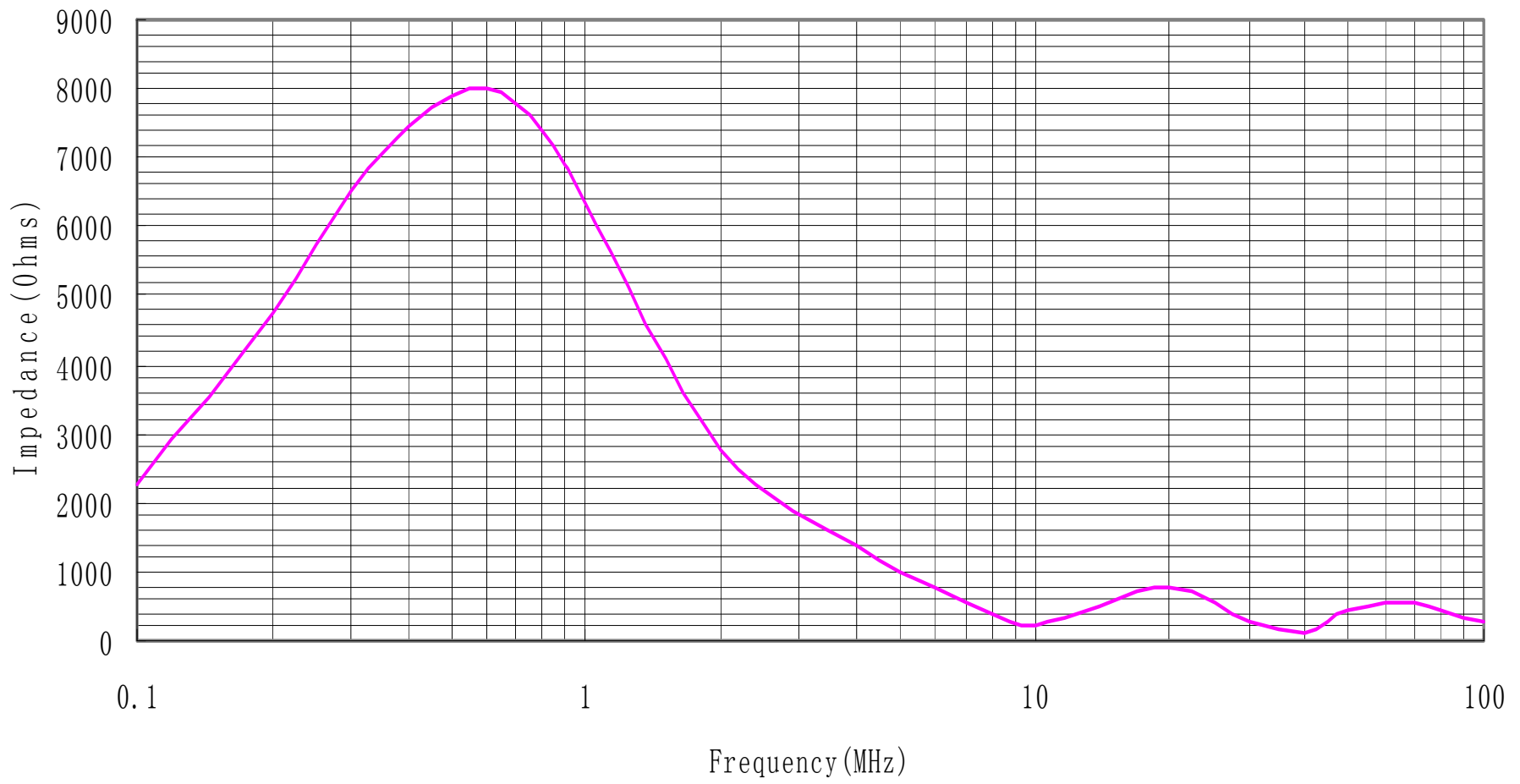
1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. All listed parameters are to be within tolerance from -40°C to +85°C unless otherwise noted
6. Storage Temperature 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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<b>XFMRS Inc</b> <a href="http://www.XFMRS.com">www.XFMRS.com</a>	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N:XF0114A-CMC120	REV. B
TOLERANCES: .xx ±0.20	DWN.	Yuan	Jan-09-15
Dimensions in mm	CHK.	YK Liao	Jan-09-15
SHEET 1 OF 2	APP.	BW	Jan-09-15

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DOC. REV: B/4

<b>XFMRs Inc</b> www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in mm	P/N:XF0114A-CMC120	REV. B
	DWN.	Yuan	Jan-09-15
	CHK.	YK Liao	Jan-09-15
SHEET 2 OF 2	APP.	BW	Jan-09-15

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