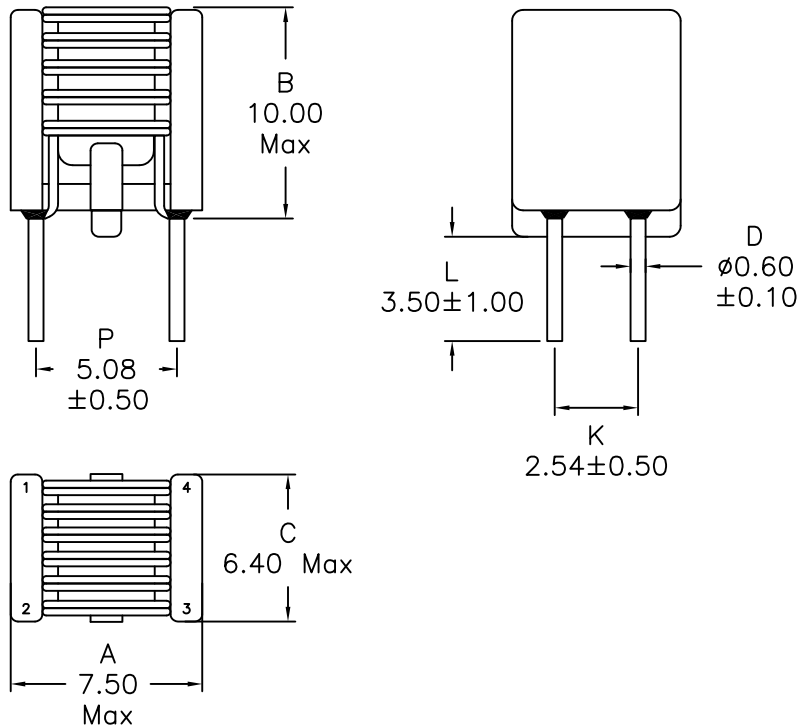
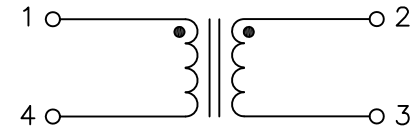


## 1. Mechanical Dimensions:



## 2. Schematic:



## 3. Electrical Specifications: @25°C

OCL: 50uH Min @10KHz, 50mA Each Wdg

Q: 5 Min @10KHz, 50mV

DCR: 0.065 Ohms Max Each Wdg

Z: Pins 1-4,2-3 1300 Ohms ±40% @100MHz

Rated Current: 500mA dc Max

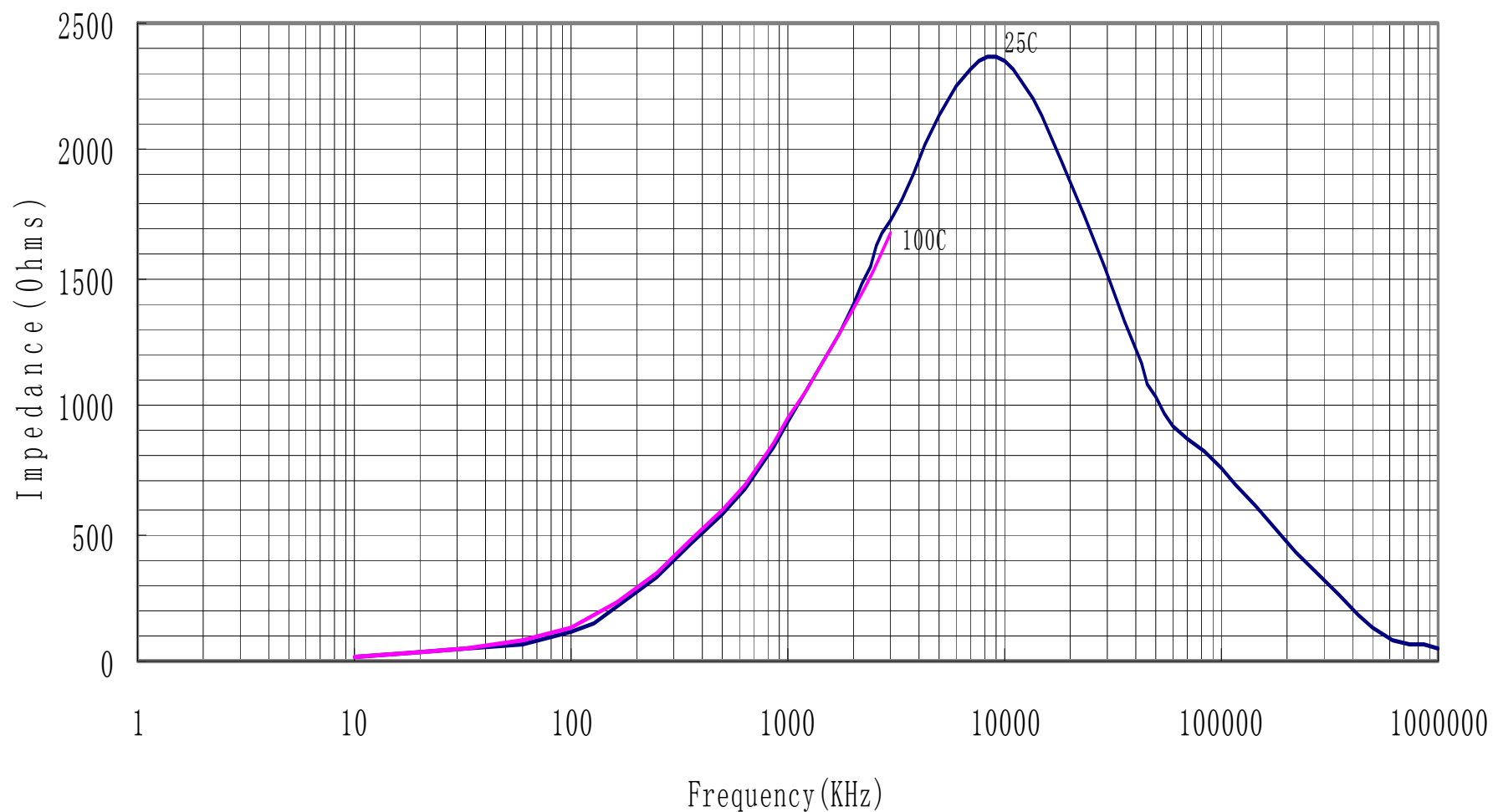
Rated Voltage: 80Vdc Max

### 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 +100°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

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	UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A	P/N: XF0806-CMC712	REV. A	
Dimensions in MM	DWN.	Yuan	Apr-14-15	
	CHK.	YK Liao	Apr-14-15	
SHEET 1 OF 2	APP.	DDC	Apr-14-15	



DOC REV: A/2

<b>XFMRs Inc</b> www.XFMRS.com	Title: COMMON MODE CHOKE		
	P/N: XF0806-CMC712		REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A Dimensions in MM	DWN.	Yuan	Apr-14-15
	CHK.	YK Liao	Apr-14-15
SHEET 2 OF 2	APP.	DDC	Apr-14-15

**PROPRIETARY**

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