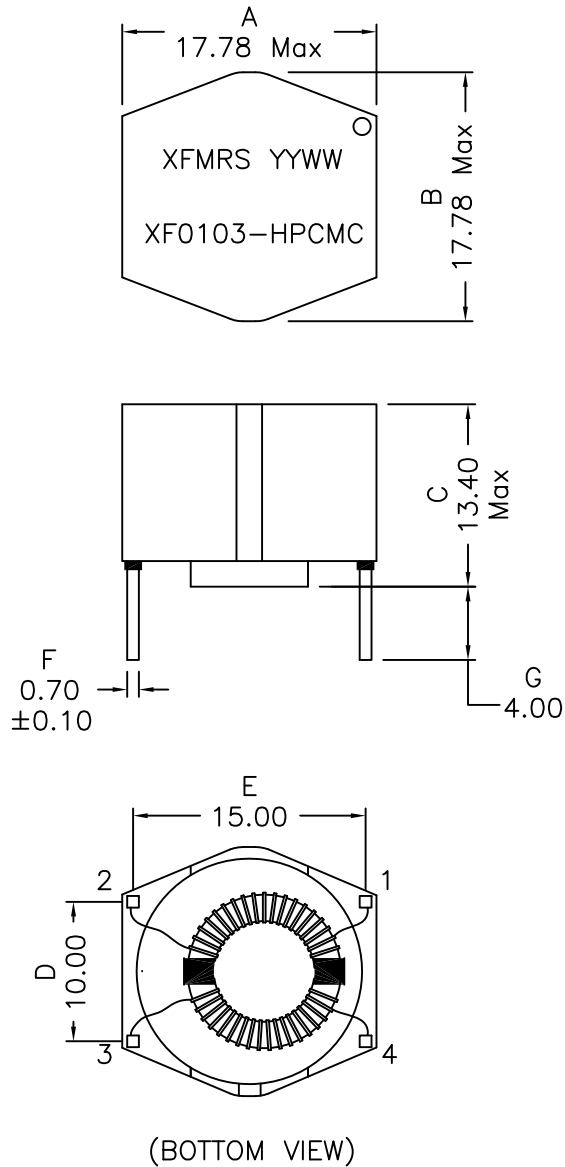
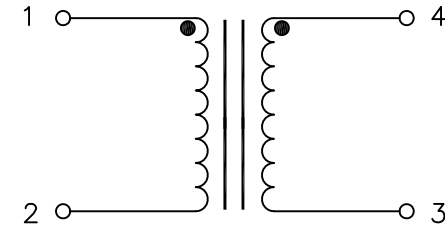


### 1. Mechanical Dimensions:



### 2. Schematic:



### 3. Electrical Specifications: @25°C

OCL: 10mH±30% @100KHz, 0.1V Each Wdg  
 Q: 10 Min @10KHz, 0.1V Each Wdg  
 LL: 90uH Typ @100KHz, 0.1V  
 DCR.: 0.360 Ohms Max, Each Wdg  
 Rated Current: 0.7Amps  
 Rated Voltage: 250VAC  
 Isolation Voltage: 1500Vac, Wdg to Wdg

Notes:

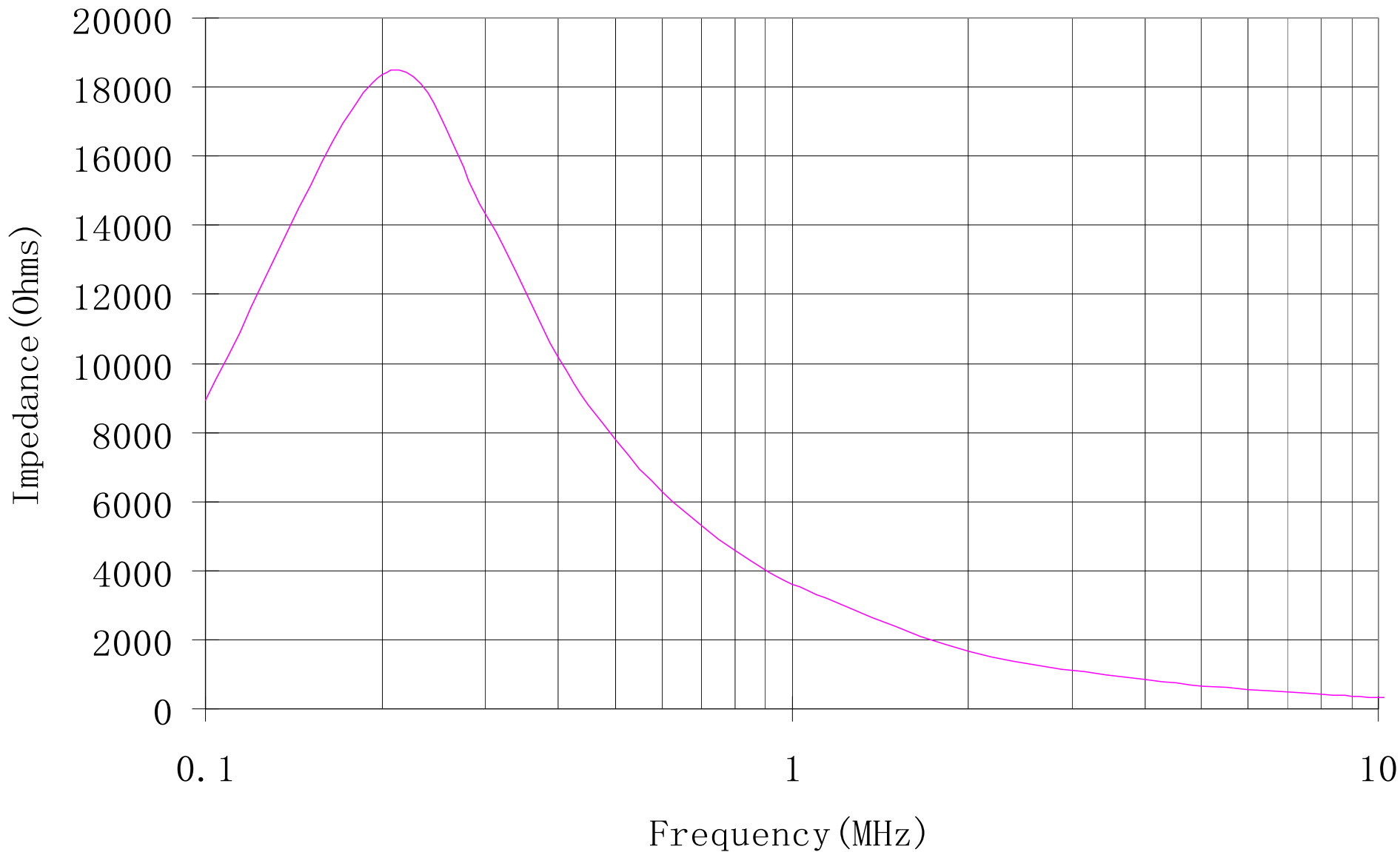
1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

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<b>XFMRS Inc.</b> www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF0103-HPCMC	REV. A
SHEET 1 OF 2	APP. Joe Huff	Dec-11-13	Dec-11-13

**PROPRIETARY**

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DOC. REV: A/6

<b>XFMRs Inc.</b> www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF0103-HPCMC	REV. A
SHEET 2 OF 2	DWN.	Yuan	Dec-11-13
	CHK.	YK Liao	Dec-11-13
	APP.	Joe Huff	Dec-11-13

**PROPRIETARY**

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