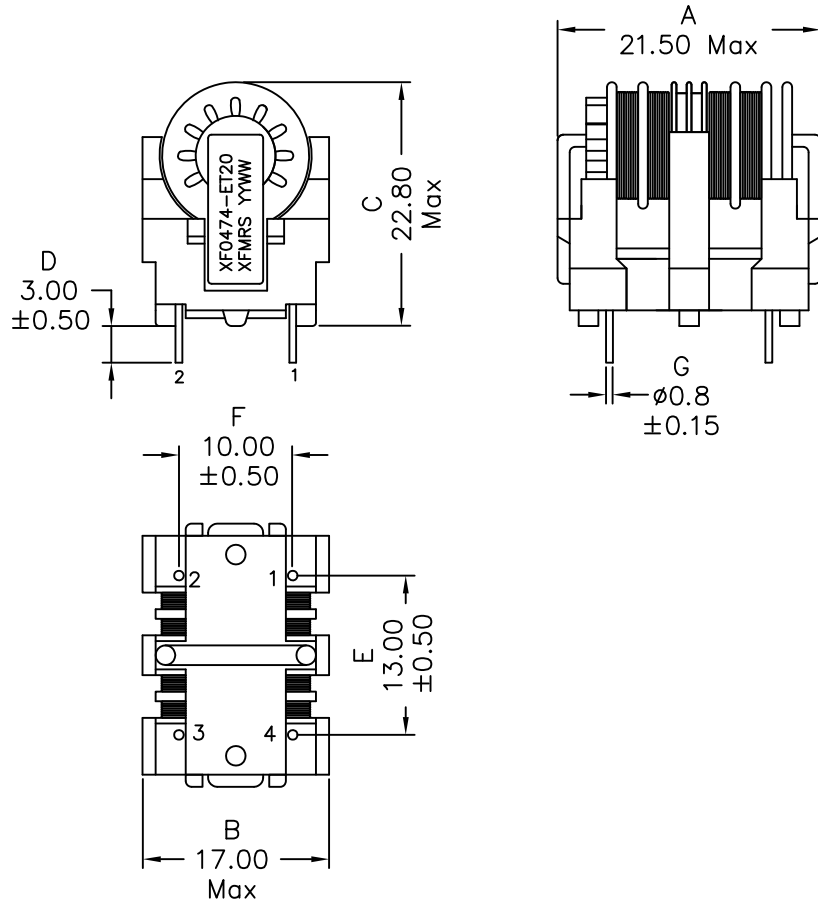
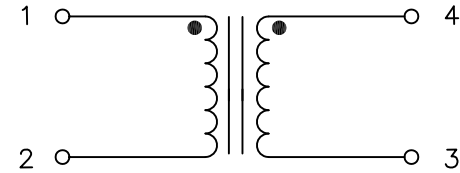


### 1. Mechanical Dimensions:



### 2. Schematic:



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

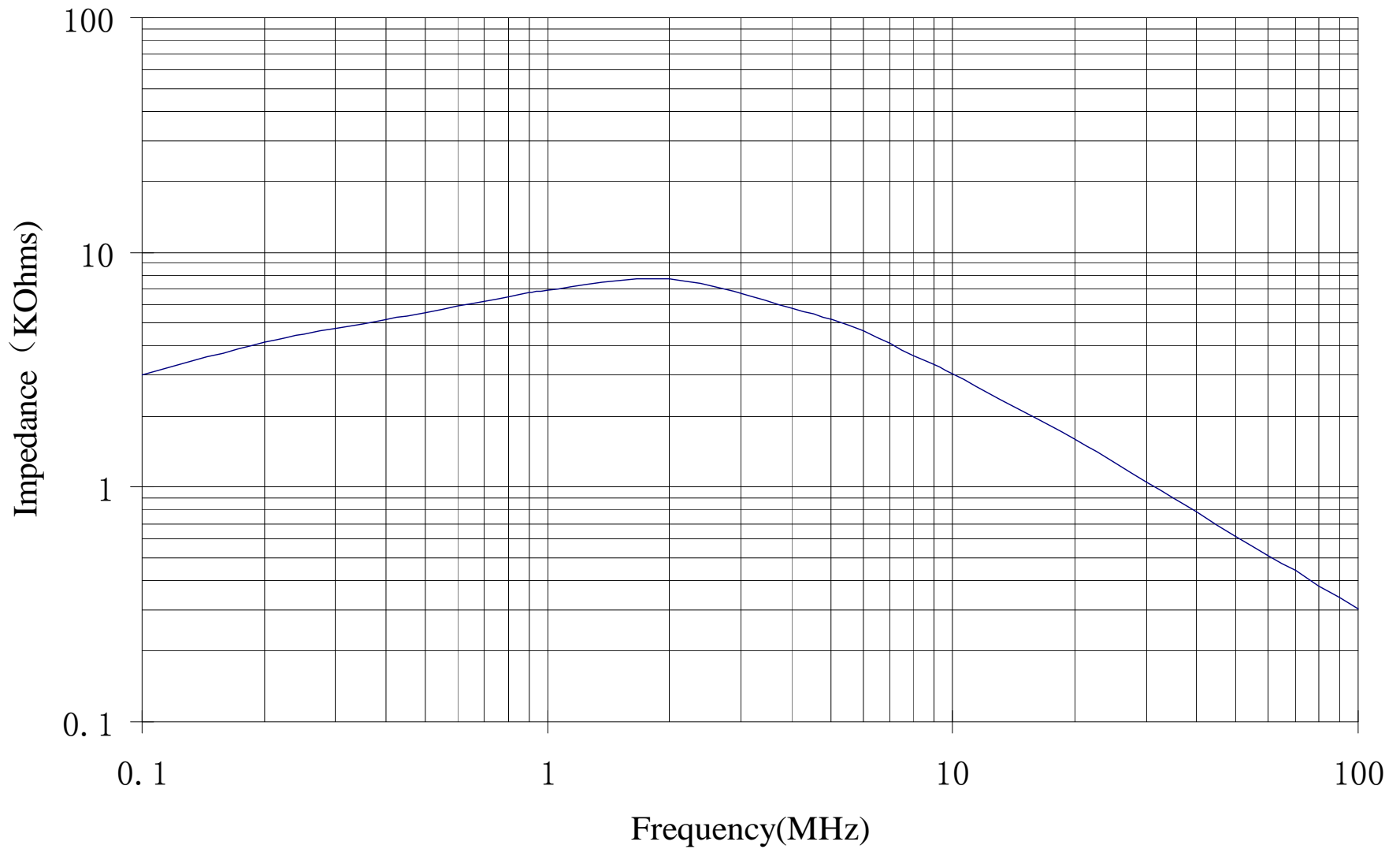
- OCL: 4.7mH Min @1KHz 0.1V, Each (+25 to 85°C)
- 0.80mH Min @1KHz 0.1V, Each, (-40°C to +25°C)
- Q: Pins 1-2 5 Min @1KHz 0.1V
- LL: Pins 1-2 65uH Max @10KHz 0.1V, Short 4+3
- DCR: 0.380 Ohms Max, Each Wdg
- Rated Current: 1.0Arms Max
- Rated Voltage: 250Vac/dc
- SRF: 450KHz Min, Each Wdg
- Turns Ratio: (1-2):(4-3)=1.000:1.000±2%
- Isolation Voltage: 1500Vac Wdg to Wdg

**Notes:**

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

DOC. REV: A/2

<b>XFMRs Inc</b> www.XFMRS.com	Title: LINE FILTER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES:		P/N: XF0474-ET20
.xx ±0.30	DWN.	Yuan	REV. A
Dimensions in MM	CHK.	YK Liao	Apr-07-15
SHEET 1 OF 2	APP.	Joe Huff	Apr-07-15



DOC. REV: A/2

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	CHK.	YK Liao	Apr-07-15
	APP.	Joe Huff	Apr-07-15
SHEET 2 OF 2			