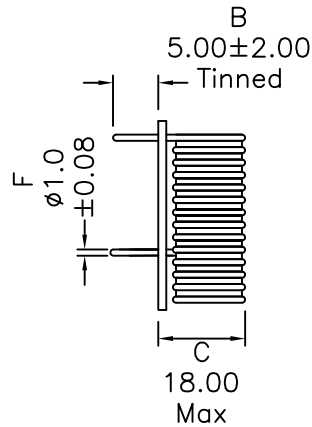
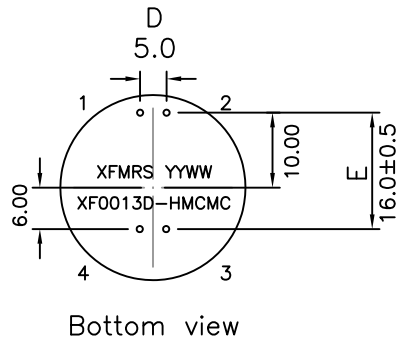
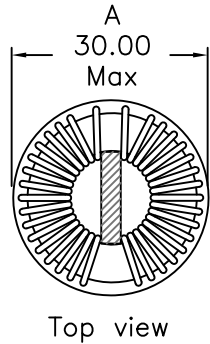
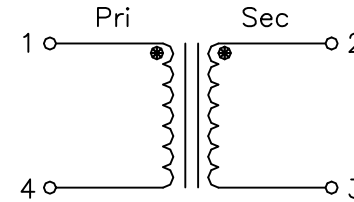


### 1. Mechanical Dimensions:



### 2. Schematic:



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

OCL: 1.1mH Min @15.75KHz, 0.1V Each Wdg

Q: 10 Min @ 15.75KHz 0.1V Each Wdg

Rated Current: 9.0A

LL: Pins 1-4, 12uH Max @100KHz, 0.1V (Short Pins 2+3)

DCR: 0.013 Ohms Max Each Wdg

Turns Ratio.: (1-4):(2-3)=1:1±2%

Hipot: 500Vac Wdg to Wdg

Rated Voltage: 250VAC/VDC

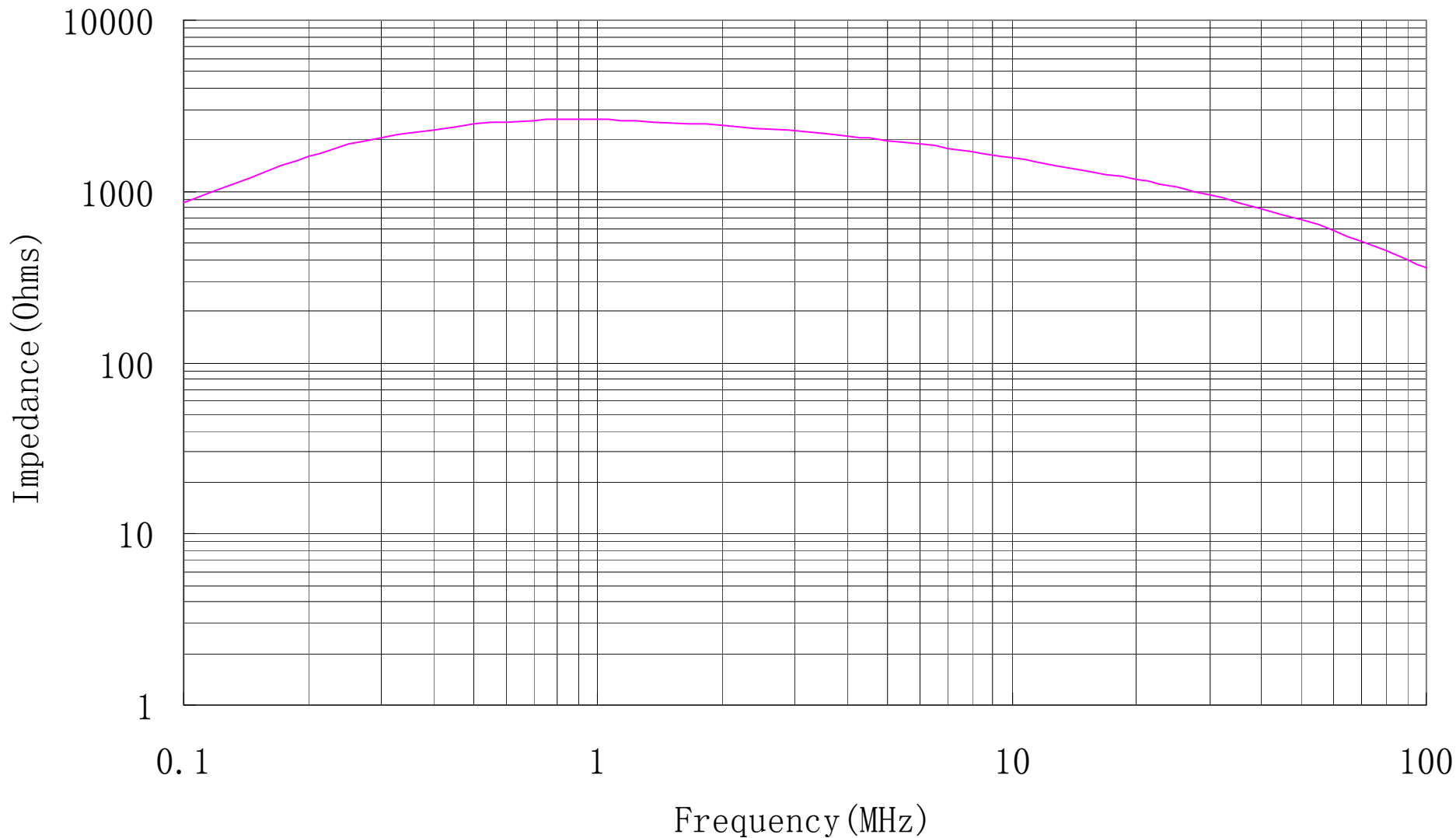
SRF: 600KHz Min

**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 from -40°C to +130°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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	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM		P/N: XF0013D-HMCMC	REV. A
SHEET 1 OF 2	DWN.	Xiang	Nov-15-16	
	CHK.	YK Liao	Nov-15-16	
	APP.	Joe Huff	Nov-15-16	



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	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM		P/N: XF0013D-HMCMC REV. A
SHEET 2 OF 2	DWN.	Yaun	Nov-15-16
	CHK.	YK Liao	Nov-15-16
	APP.	Joe Huff	Nov-15-16

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