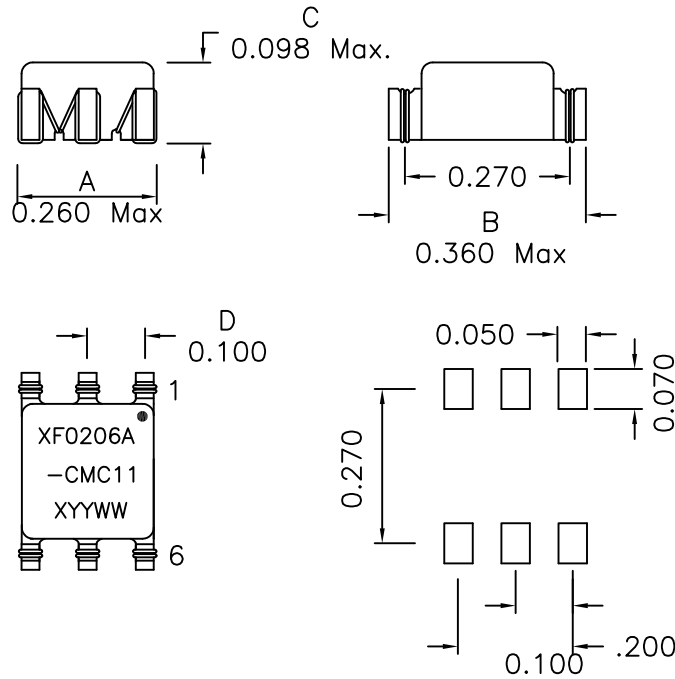


1. Mechanical Dimensions:

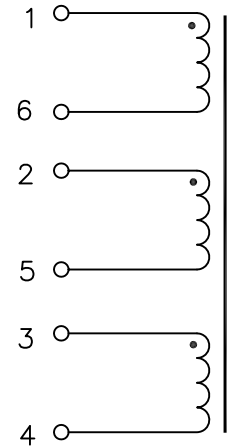


SUGGESTED PAD LAYOUT

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. SMD Lead Coplanarity: $\pm 0.004^{\circ}$ (0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

2. Schematic:



3. Electrical Specifications: @25C

OCL: 20uH +50/-30% @100KHz 0.1V, Each Wdg

DCR: 0.16 Ohms Max, Each Wdg

Turns Ratio: 1:1:1 \pm 2%

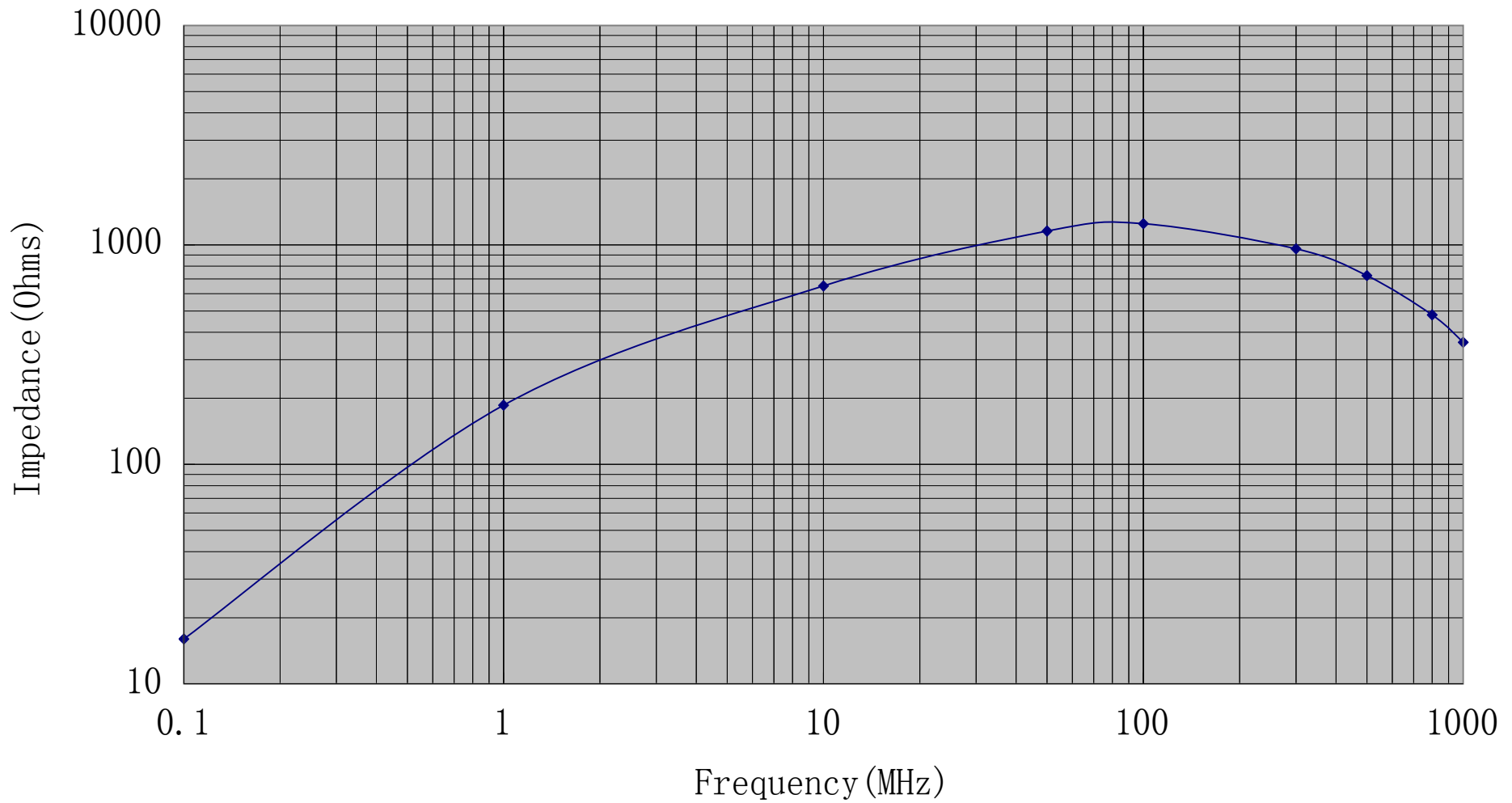
Rated Current: 500mA

Isolation Voltage: 500Vrms, Wdg. to Wdg. for 2 Secs

Q: 5 Min @100KHz 0.1V, Each Wdg

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	UNLESS OTHERWISE SPECIFIED	P/N: XF0206A-CMC11	REV. A
TOLERANCES: .xxx \pm 0.010	DWN.	Yuan	Jul-10-15
Dimensions in INCH	CHK.	YK Liao	Jul-10-15
SHEET 1 OF 2	APP.	DDC	Jul-10-15

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	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XF0206A-CMC11	REV. A	
	DWN.	Yuan	Jul-10-15	
	CHK.	YK Liao	Jul-10-15	
SHEET 2 OF 2	APP.	DDC	Jul-10-15	

PROPRIETARY

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