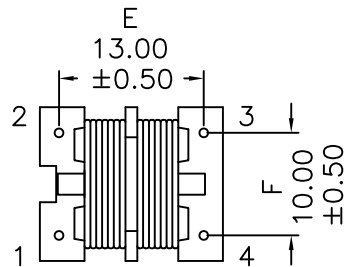
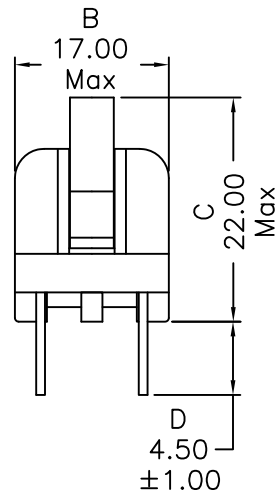
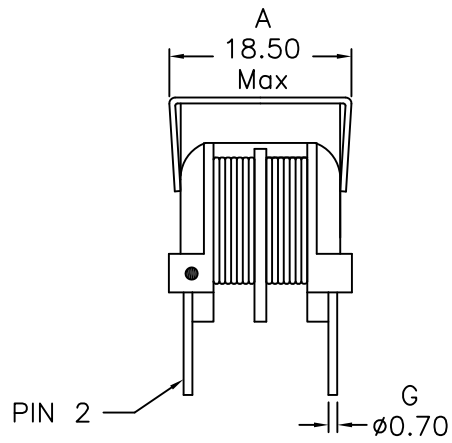
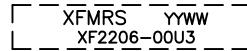


1. Mechanical Dimensions:

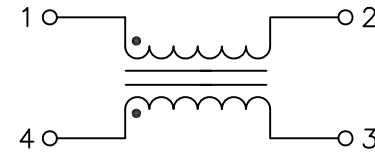


(BOTTOM VIEW)

MARKING: (ON TOP OF CLIP)



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 220uH Min @1KHz 1.0V, Each Wdg

Q: Pins 1-2 3 Min @10KHz, 0.1V

DCR: 0.120 Ohms Max, Each Wdg

Rated Current: 1.5Arms Max

Rated Voltage: 250Vrms Max

Hipot: 2000Vac, Wdg to Wdg

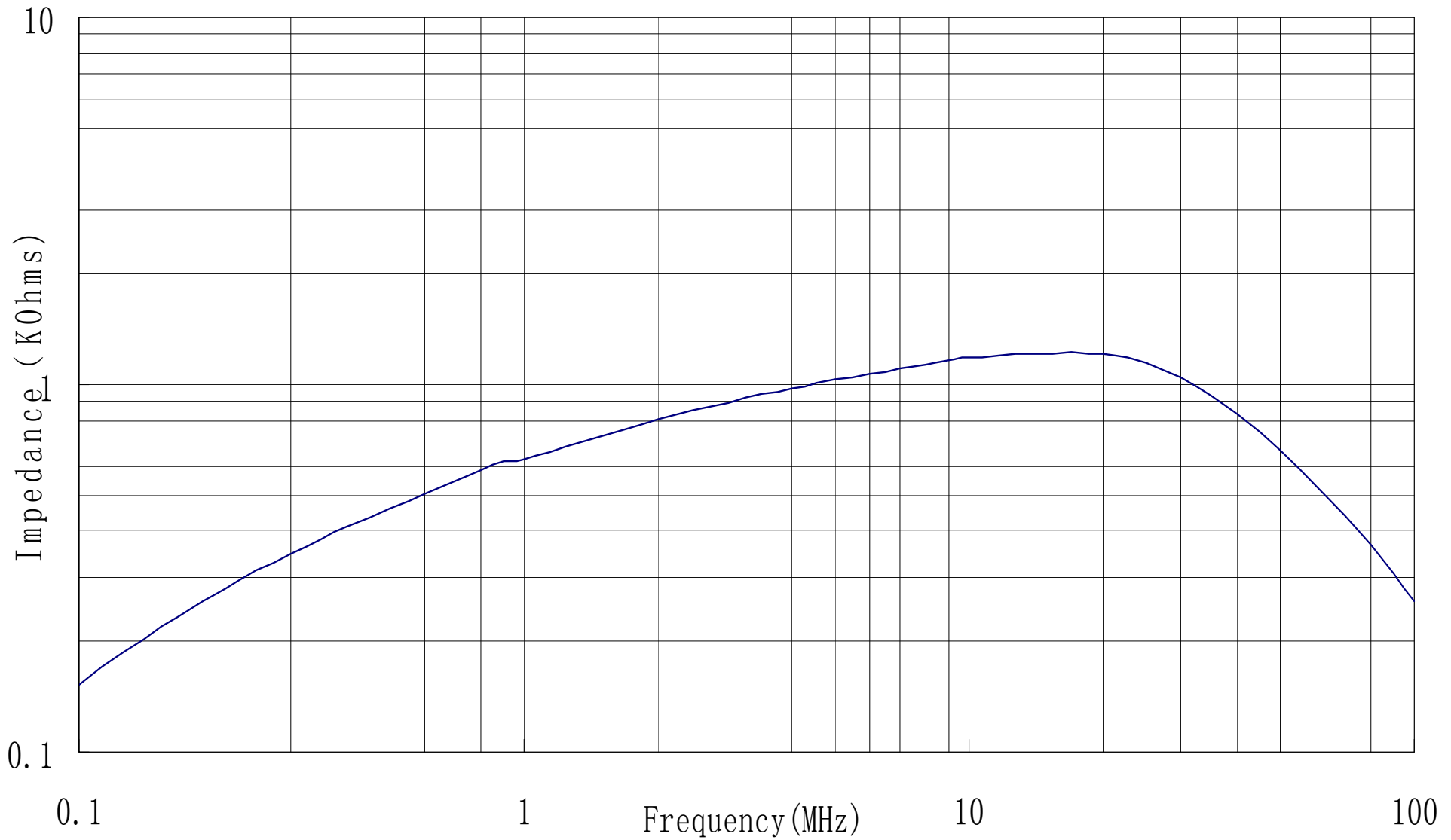
SRF: Pins 1-2 500KHz Min

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: -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

DOC REV: B/1

XFMRS Inc www.XFMRS.com	Title: LINE FILTER		
	UNLESS OTHERWISE SPECIFIED	P/N: XF2206-00U3	REV. B
TOLERANCES:	DWN.	Huo	Dec-04-17
.xx ± 0.25	CHK.	YK Liao	Dec-04-17
Dimensions in MM	APP.	DDC	Dec-04-17
SHEET 1 OF 2			



DOC REV: B/1

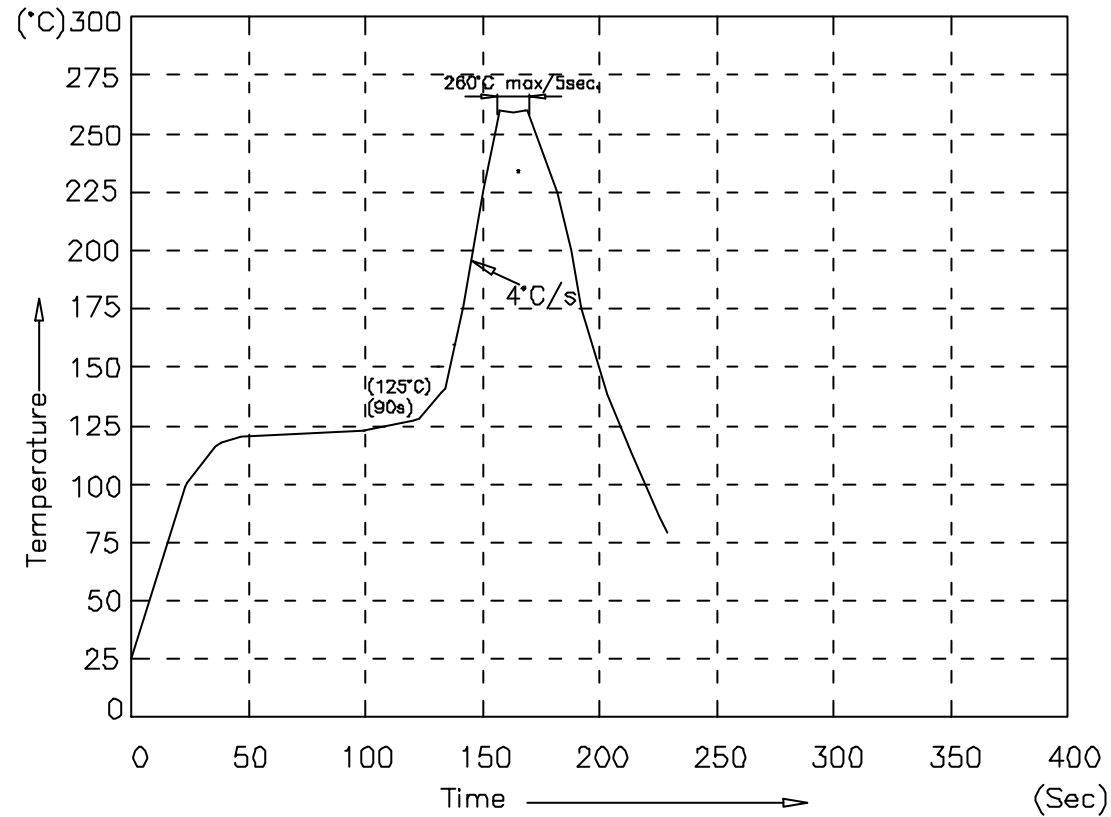
XFMRs Inc www.XFMRS.com	Title: LINE FILTER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM		P/N: XF2206-00U3
SHEET 2 OF 2	DWN.	Huo	Dec-04-17
	CHK.	YK Liao	Dec-04-17
	APP.	DDC	Dec-04-17

PROPRIETARY

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XFMRs Ltd.

Recommended wave soldering profile
for Lead-free Through-hole component.



NOTE:

1. Recommend the wave temperature 245°C–260°C. The maximum soldering temperature should be less than 260°C
2. Do not apply stress on plastics when temperature is over 85°C
3. The soldering profile applies to the lead free soldering (Sn/Cu alloy).
4. No more than 1 cycle.

DOC. REV B

PROPRIETARY

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XFMRs Inc. www.XFMRs.com	Title: Soldering profile		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: N/A		P/N: TH component
SHEET 1 OF 1	DWN.	Juan Mao	Jan-20-07
	CHK.	YK Liao	Jan-20-07
	APP.	BW	Jan-20-07