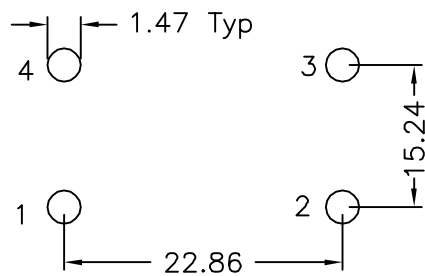
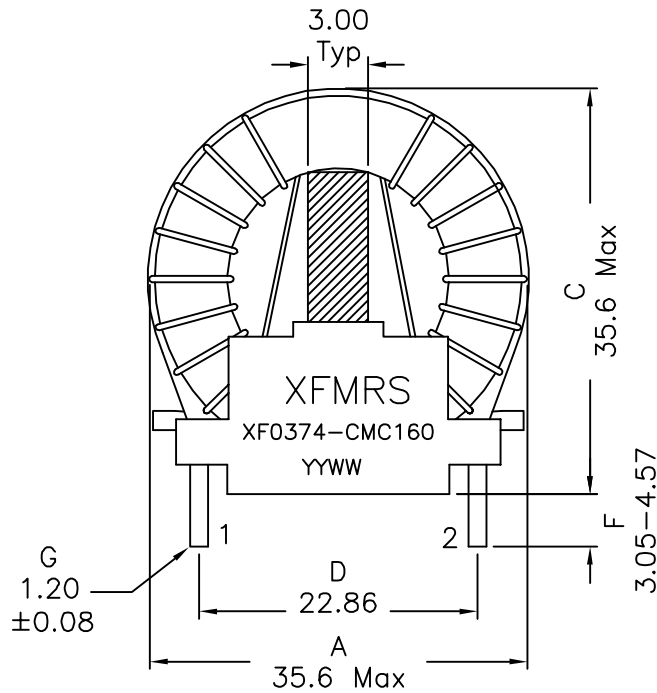
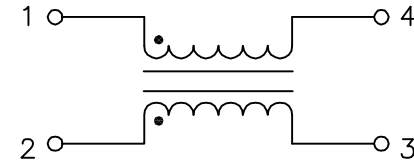


1. Mechanical Dimensions:



SUGGESTED FOOTPRINT

2. Schematic:



3. Electrical Specifications:

- OCL: 3.7mH Min @10KHz 0.1V, Each Wdg
- LL: Pins 1-4 60.0uH Max @100KHz 0.1V, Short all else
- Q: Pins 1-4 10 Min @10KHz 0.1V
- Rated Current: 3.2Arms
- DCR: 0.08 Ohms Max, Each Wdg
- HIPOT: 1250Vrms, Wdg to Wdg
- SRF: 400KHz Typ

Notes:

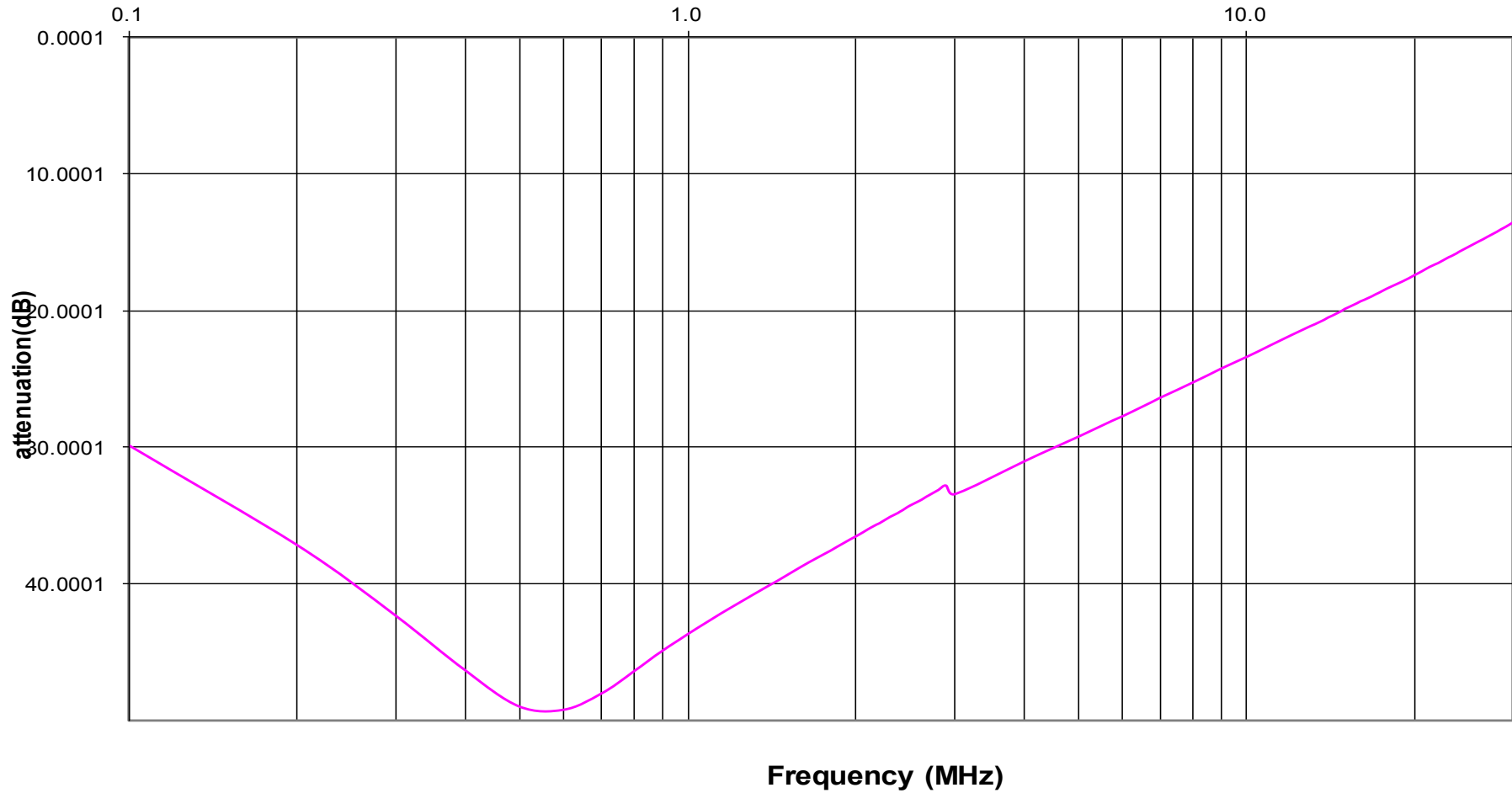
1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. Operating Temperature Range: -40°C to +85°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible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

DOC REV: B/2

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XFMRS Inc	Title: Common Mode Choke		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20	P/N: XF0374-CMC160		REV. B
	DWN.	Huo	Apr-17-18
Dimensions in mm	CHK.	YK Liao	Apr-17-18
SHEET 1 OF 2	APP.	Joe Huff	Apr-17-18



Frequency (MHz)

XFMRs Inc	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0374-CMC160	REV. B
TOLERANCES: .xx ±0.20	DWN.	Huo	Apr-17-18
Dimensions in mm	CHK.	YK Liao	Apr-17-18
SHEET 2 OF 2	APP.	Joe Huff	Apr-17-18

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