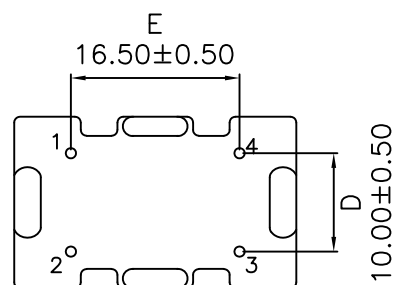
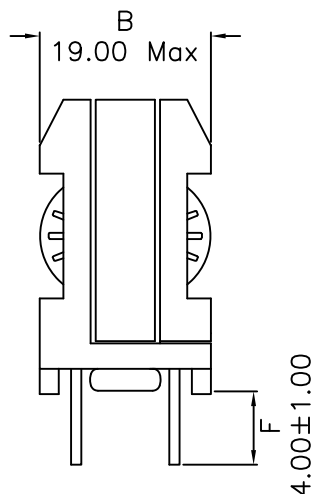
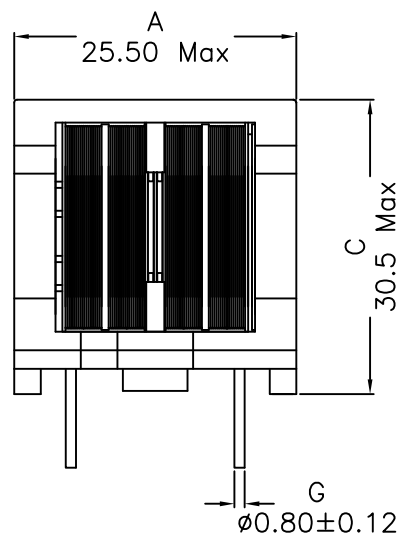
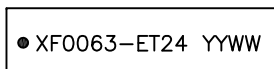


1. Mechanical Dimensions:

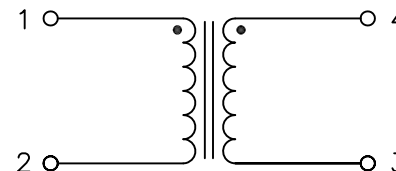


(BOTTOM VIEW)

Marking: (on TOP)



2. Schematic:



3. Electrical Specifications: @25C

OCL: 6.0mH Min @10KHz 0.1V, Each Wdg

2.4mH Min @10KHz 0.1V, Each Wdg -20°C to 0°C

Q: 5.0 Min @10KHz 0.1V, Each Wdg

LL: P1-2 120uH Max @100KHz 0.1V, Short P4+3

DCR: 0.250 Ohms Max, Each Wdg

Rated Current: 1.6Arms Max

Rated Voltage: 250Vrms Max

HIPOT: 2000Vac 1 min, Wdg to Wdg

Turns Ratio: (1-2):(4-3) = $1:1 \pm 2\%$

SRF: P1-2 250KHz Min

Notes:

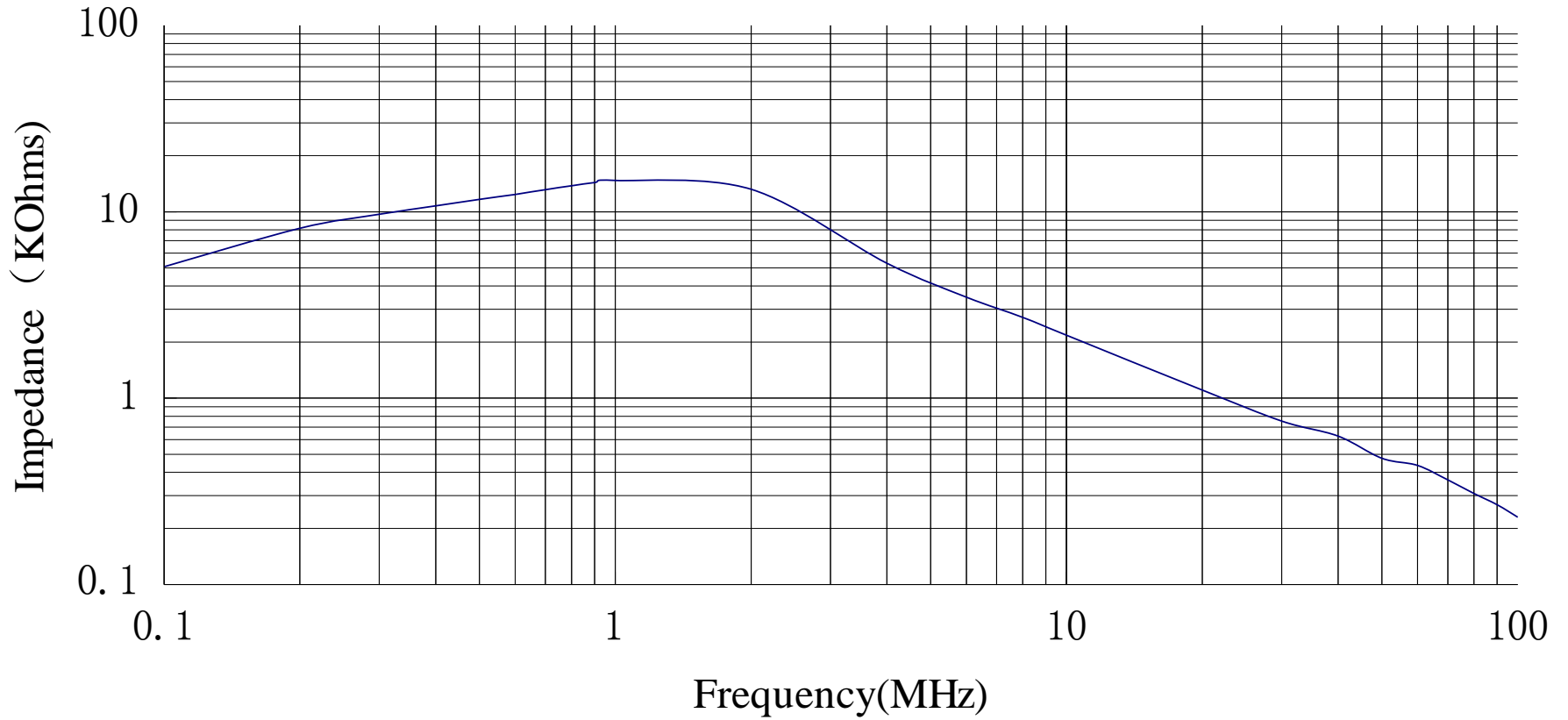
1. Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
5. All listed parameters are to be within tolerance from -20°C to $+155^{\circ}\text{C}$ unless otherwise noted
6. Storage Temperature Range: -55°C to $+125^{\circ}\text{C}$
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC REV: A/2

XFMRs Inc www.XFMRs.com		Title: COMMON MODE CHOKE	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ± 0.25 Dimensions in mm		P/N: XF0063-ET24	REV. A
SHEET 1 OF 2		DWN. Yuan	May-18-15
		CHK. YK Liao	May-18-15
		APP. DDC	May-18-15

PROPRIETARY

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DOC REV: A/2

XFMRs Inc www.XFMRS.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED		P/N: XF0063-ET24
TOLERANCES:	DWN.	Yuan	May-18-15
.xx ±0.25	CHK.	YK Liao	May-18-15
Dimensions in mm	APP.	DDC	May-18-15
SHEET 2 OF 2			

PROPRIETARY

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