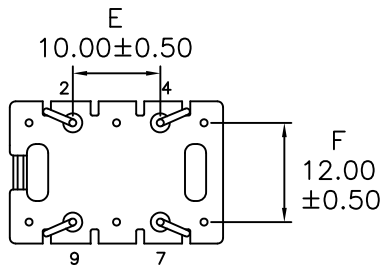
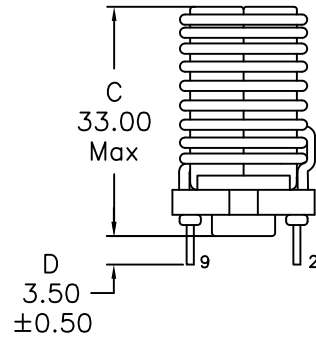
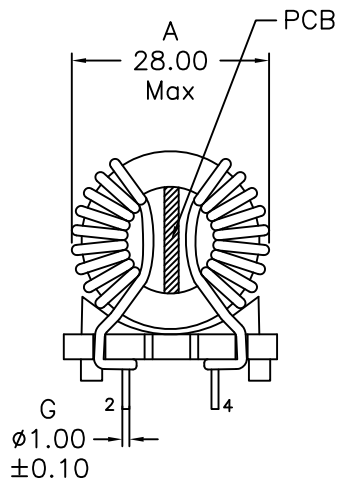
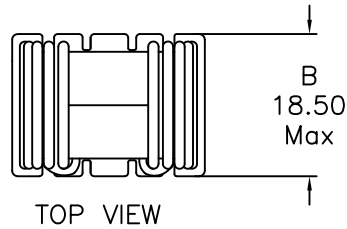
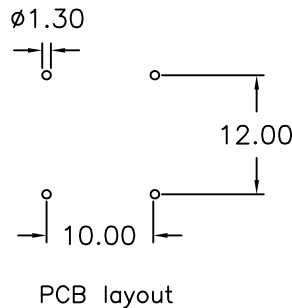


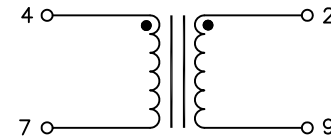
### 1. Mechanical Dimensions:



BOTTOM VIEW



### 2. Schematic:



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

OCL: 47.0uH $\pm 50\%$  @10KHz 0.1mA Each Wdg

Q: 50 Min @10KHz 0.1mA Each Wdg

LL: Pins 4-7 2.0 uH Max @100KHz 0.1V, Short Sec

Rated Current: 15A Max @70°C

Rated Voltage: 250VAC Max 50Hz

DCR: 4.6 mOhms Max Each Wdg

Turns Ratio: (4-7):(2-9) = 1:1 $\pm 2\%$

Hipot: 1500Vac, Pri to Sec 50Hz 5mA 2Sec

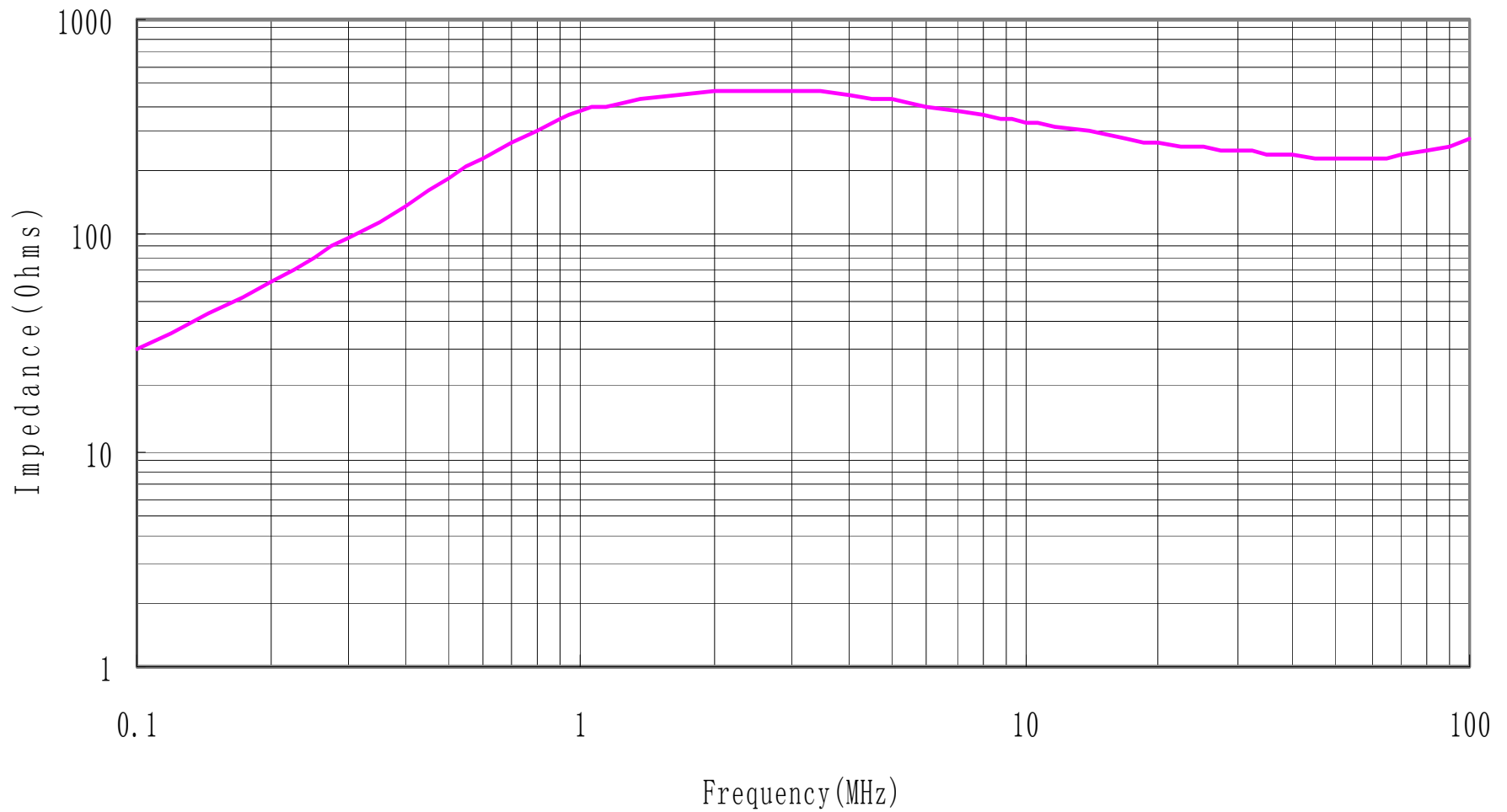
SRF: Pins 4-7 3MHz Min

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 -40°C to +125°C noted otherwise noted
6. Storage Temperature Range: -20°C to +60°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

<b>XFMRs Inc</b> www.XFMRs.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx $\pm 0.25$ Dimensions in MM	P/N: XF0476-VMCMC	REV. A
	DWN.	Xiang	May-11-16
	CHK.	YK Liao	May-11-16
SHEET 1 OF 2	APP.	Joe Huff	May-11-16

DOC. REV: A/1



DOC. REV: A/1

<b>XFMRs Inc</b> www.XFMRs.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM		P/N: XF0476-VMCMC REV. A
SHEET 2 OF 2	DWN.	Xiang	May-11-16
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