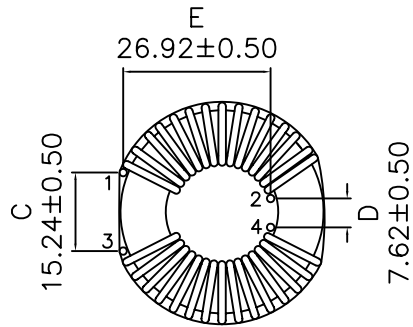
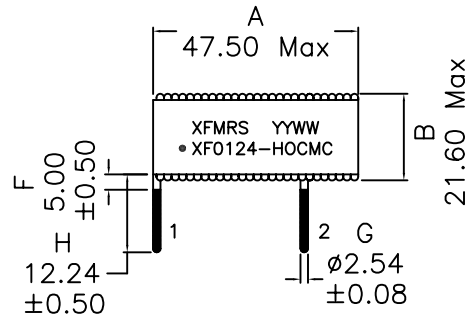
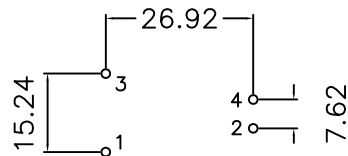


1. Mechanical Dimensions:

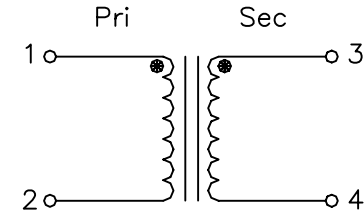


(Bottom view)



MOUNTING HOLES PATTERN

2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins 1-2 1.36mH±30% @10KHz 0.1V

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

DCR: Pins 1-2 1.9 Ohms Max

Pins 3-4 1.9 Ohms Max

Hi-pot: 250Vdc Wdgs to core 1 min, 1 mA

250Vdc Wdg to wdg 1 min, 1 mA

Rated Current: 20Amps

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 Temp 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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC REV: A/2

XFMRs Inc. www.XFMRS.com	Title: INDUCTOR		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0124-HOCMC	REV. A
TOLERANCES: .xx ±0.25	DWN.	Feng	Apr-05-12
Dimensions in MM	CHK.	YK Liao	Apr-05-12
SHEET 1 OF 1	APP.	BW	Apr-05-12