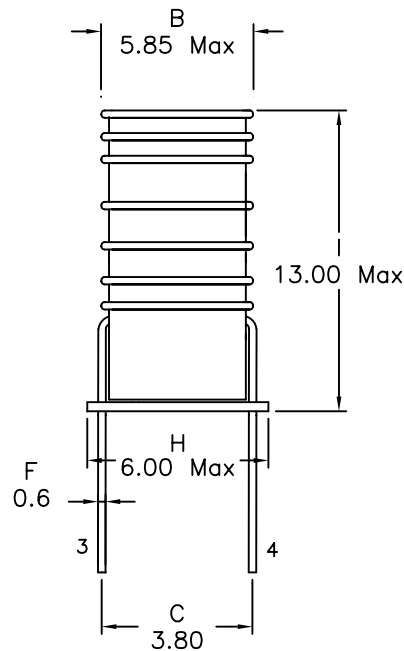
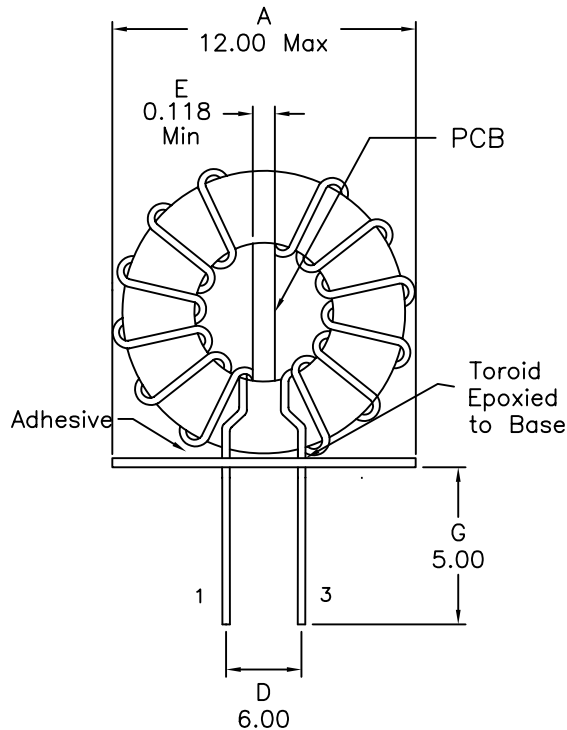
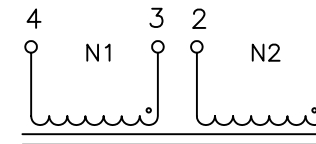


1. Mechanical Dimensions:



2. Schematic:



N1 = N2 = 9T
WIRE = 0.6mm

3. Electrical Specifications: @25°C

OCL: 240uH Min @10KHz, 10mV Each Wdg.

Q: 15 Min @10KHz, 10mV

DCR: 1-2 = 3-4 = 0.020 Ohms Max

ISOLATION VOLTAGE: 500Vac, WDG. TO WDG.

ALL WDGs. TO CORE

MATERIAL: TOROID W41003-TC MAGNETICS OR EQUAL

WIRE: 0.6MM

BASE: FR4

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

DOC. REV: B/7

XFMRs Inc www.XFMRs.com	Title: Common Mode Choke 0.24mH		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in MM		P/N: XF2406-VOCMC DWN. Feng CHK. YK Liao
SHEET 1 OF 2	APP.	BW	Aug-16-11