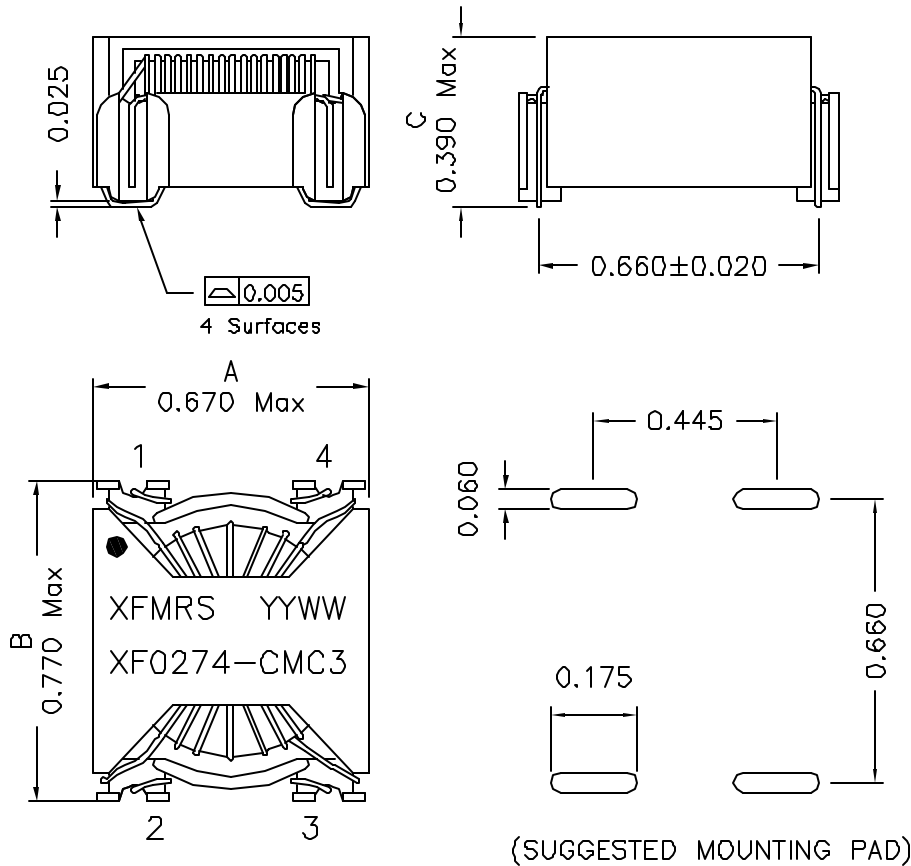
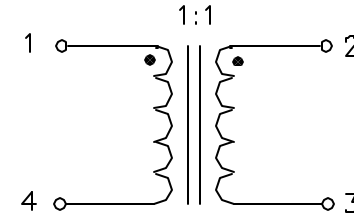


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specification:

- OCL: 2.7mH Min @10KHz 0.1V (each)
- DCR: 0.100 Ohms Max (each)
- Rated Current (For 55c Rise): 2.0 Arms
- Turns Ratio: 1:1
- HIPOT: 2500Vrms Wdg-Wdg

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: 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. SMD Lead Coplanarity: ±0.004*(D.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC. REV A/1

XFMRS Inc. www.XFMRS.com	Title: Common Mode Choke		
	P/N: XF0274-CMC3		REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 INCH Dimensions in INCH	DWN.	Juan Mao	Mar-19-07
	CHK.	YK Liao	Mar-19-07
	APP.	Joe Huff	Mar-19-07
SHEET 1 OF 1			