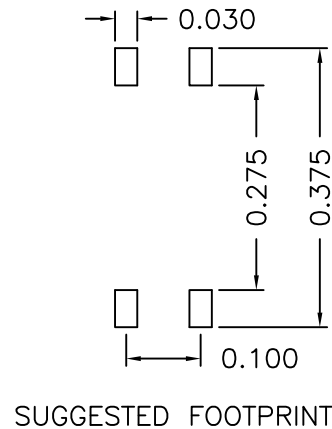
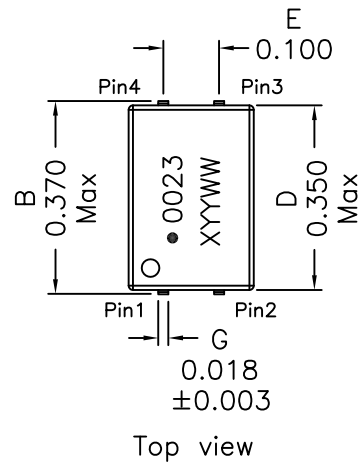
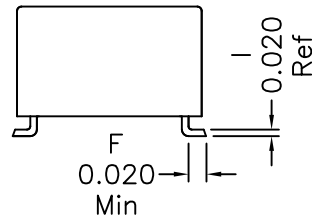
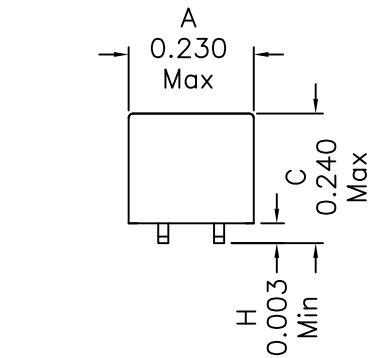
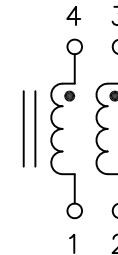


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

Rated Voltage: 80Vdc

Rated Current: 0.6Aac

DCR: 0.42 Ohms Max, Each Wdg

OCL: 2.0mH±50% @100KHz 0.1V, Each Wdg

OCL: 0.7mH Min @100KHz 0.1V at -40C

Z: 9200 Ohms Max

Isolation: 500Vac 3Seconds

Q: 5.0 Min @10KHz 50mV, Each 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. All listed parameters are to be within tolerance from -40C to +85C unless otherwise noted.
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC. REV: B/1

XFMRs Inc www.XFMRs.com		Title: Common Mode Choke	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0023-00SM	REV B	
	DWN.	Yuan	Jun-04-15
SHEET 1 OF 1	CHK.	YK Liao	Jun-04-15
	APP.	DDC	Jun-04-15