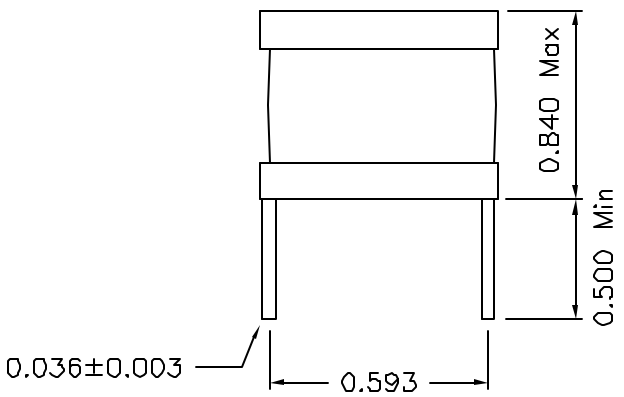
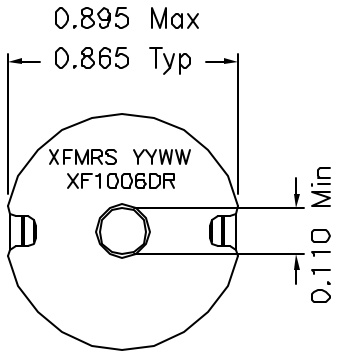
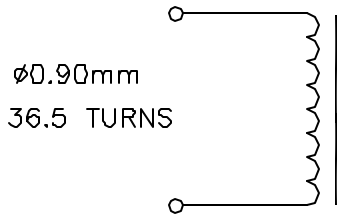
1. Mechanical Dimensions:





2. Schematic:



3. Electrical Specifications:@25°C

INDUCTANCE: 100.0uH Typ @1.0KHz 1.0V

SATURATION CURRENT: 10.4ADC

RATED CURRENT: 4.0A

DC RESISTANCE: 0.080 Ohms Max.

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 E151558
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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

XFMRS Inc www.XFMRS.com	Title: FILTER INDUCTORS		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF1006DR		REV. A
	DWN.	龚玉坤	Apr-16-07
	CHK.	李清IL	Apr-16-07
SHEET 1 OF 1	APP.	MS	Apr-16-07

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