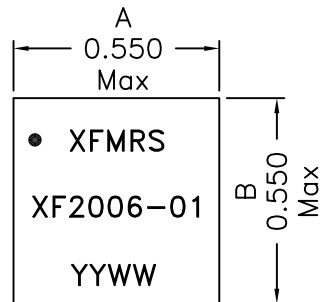
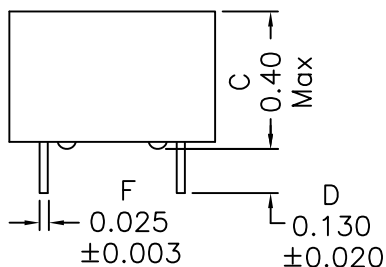
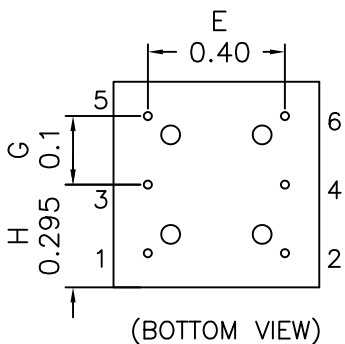


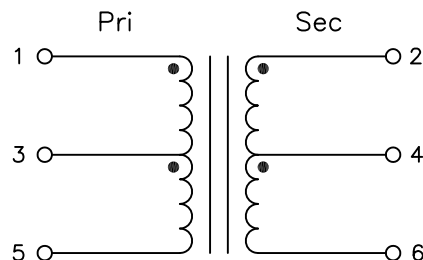
## 1. Mechanical Dimensions:



DOT INDICATES PIN1



## 2. Schematic:



## 3. Electrical Specifications: @25°C

HIPOT: 6000Vrms Wdg-Wdg

Turns Ratio: 1:2.236±2%

OCL: Pins 1-5 140uH Min, 200uH typ @100KHz 0.25V

Pins 2-6 700uH Min, 1000uH typ @100KHz 0.25V

Cw/w: Pins 1-2 3.5pF Max, 2.7pF typ @100KHz 0.25V

LL: Pins 1-5 7.0uH Max 5.0uH typ @100KHz 0.25V (Short Sec)

DCR: Pins 1-5 0.8 Ohms Max, 0.4 Ohms typ

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

DOC. REV A/-

<b>XFMRs Inc.</b>	Title: COMMON MODE CHOKES		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.01	P/N: XF2006-01	REV. A
Dimensions in INCH	DWN.	Xian Yi	Nov-25-14
SHEET 1 OF 1	CHK.	YK Liao	Nov-25-14
	APP.	DDC	Nov-25-14

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