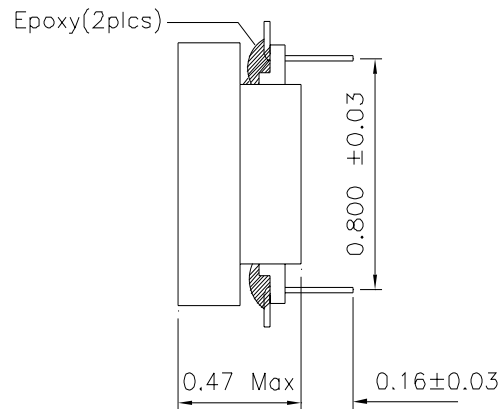
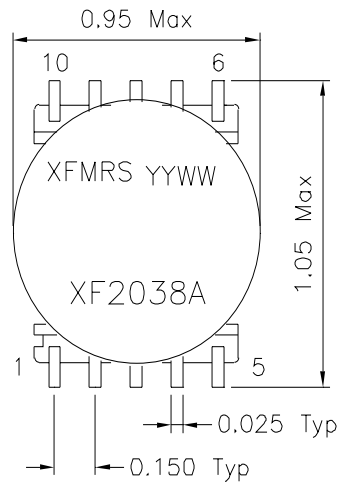
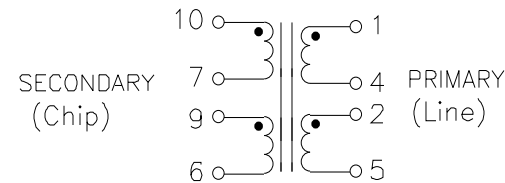


1. Dimensions:



Note: Epoxy covers all exposed wires enroute to pins.

2. Schematic:



3. Electrical Specifications: @25°C

ISOLATION VOLTAGE: 2500Vrms

TURN RATIO: 1:1:1:1±2%

PIN1-5 OCL: 440uH±5% @10KHz 100mV Short PIN2-4

PIN1-5 Leakage L: 15uH Max @100KHz 100mV Short PIN2-4
Secondary Shorted

Pin1-4, PIN2-5 DCR: 0.16 Ohms Maximum

PIN10-7, PIN9-6 DCR: 1.20 Ohms Maximum

THD: -70dB Max @ 40KHz

Long. Bal.: 55dB Min 20KHz to 1.1MHz

Insertion Loss: 3dB Max 40KHz to 2MHz

Freq Resp.: ±3dB 20KHz to 2MHz

UL1950 approval pending for supplementary insulation, 250 working volts. File #E165866

DOC. REV B/1

UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	Title: ADSL TRANSFORMERS			
	P/N:	XF2038A		REV. B
	DWN.	李清儿		Jun-16-99
	CHK.	孙小松		Jun-16-99
	APP.	Joe Huff		Jun-16-99