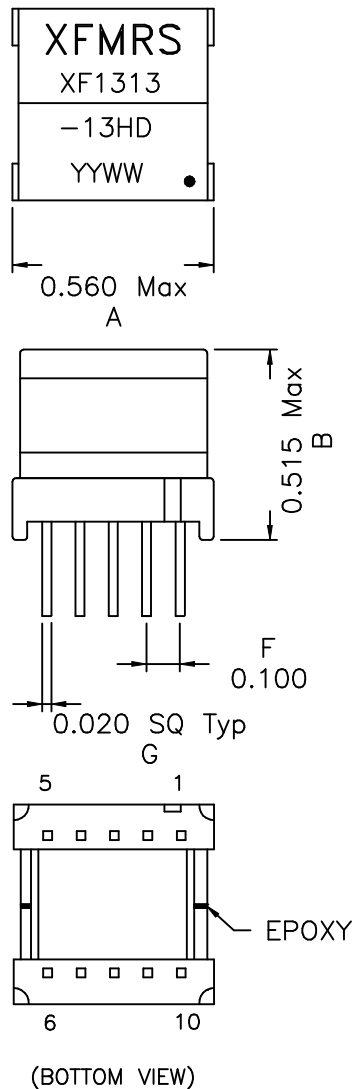
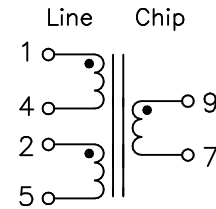


1. Dimensions:



2.Schematic:



3.Electrical Specifications: @25°C

PIN1-5 OCL: 2.0mH $\pm 10\%$ @10KHz 0.1V

PIN1-5 OCL: 1.7mH Min @10KHz 0.1V 160mADC

(Connect PIN2-4)

PIN1-5 LL: 11uH Max @100KHz 100mV

(CONNECT PIN 2+4, 7+9)

URNS RATIO: (1-5):(9-7) = 2:1 $\pm 1\%$ tie(2+4)

DC Res.: Pins 1-4 1.25 Ohms Max

DC Res.: Pins 2-5 1.25 Ohms Max

DC Res.: Pins 9-7 1.25 Ohms Max

THD: -70dB Max @20KHz, 1-5(tie 2+4)

1.85Vrms, 32 Ohm Load, 7-9

ISOLATION VOLTAGE: 2500Vrms (Chip to Line)

OPERATING TEMP: -40 TO 85°C

Note: Designed to meet the specifications of UL 1950 for supplementary insulation for a primary circuit with 250 working volts.

DOC. REV A/1

XFMRS Inc		Title: HD SL TRANSFORMER	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in INCH	P/N: XF1313-13HD	REV. A	
	DWN.	廖玉坤	Jun-14-00
	CHK.	李清儿	Jun-14-00
SHEET 1 OF 1		APP. Joe Huff	Jun-14-00