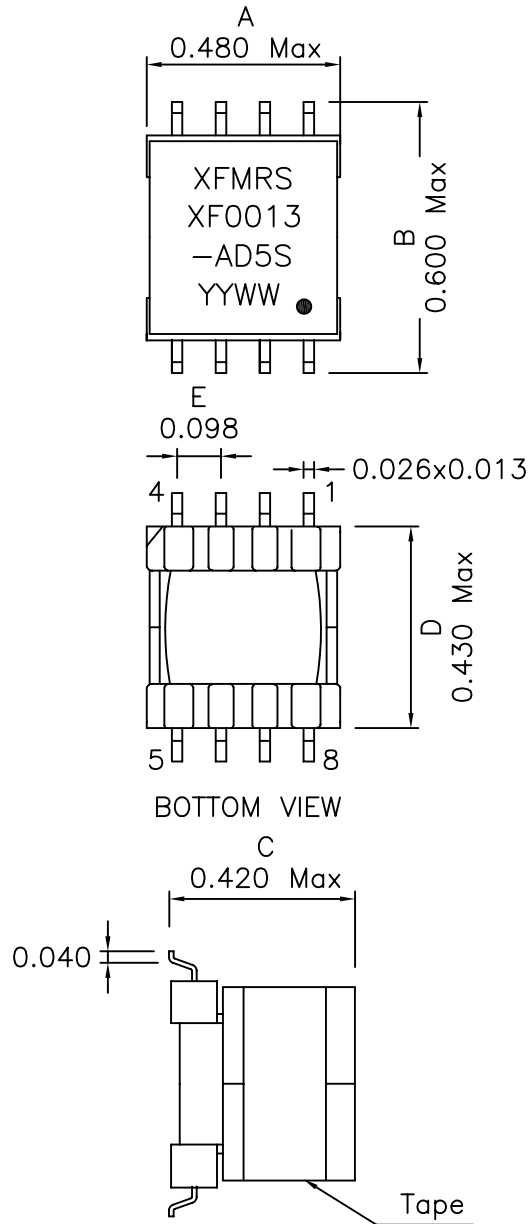
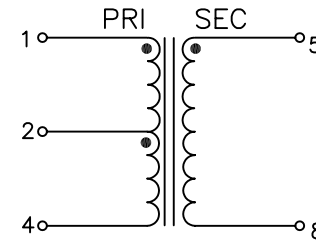


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- OCL: Pins 1-4 & Pins 5-8 1.15mH±5% @10KHz, 0.1V
- OCL: Pins 1-8 4.37mH Min @10KHz, 0.1V load 0.125Adc
- Tie Pins 4-5
- DC Res.: Pins 1-4 2.25 Ohms Max
- DC Res.: Pins 5-8 2.25 Ohms Max
- SRF: @500KHz Min
- HIPOT: 1000Vdc PRI to SEC

Notes:

- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- This drawing complies with Adtran specification SPEC003.

PRELIMINARY

DOC REV.: A/1

XFMR5 Inc	Title: ADSL TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.015 Dimensions in INCH	P/N: XF0013-AD5S	REV. A
	DWN.	刘 鹏	Dec-24-02
	CHK.	李小锋	Dec-24-02
	APP.	Joe Huff	Dec-24-02
SCALE 2.5:1 SHT 1 OF 1			