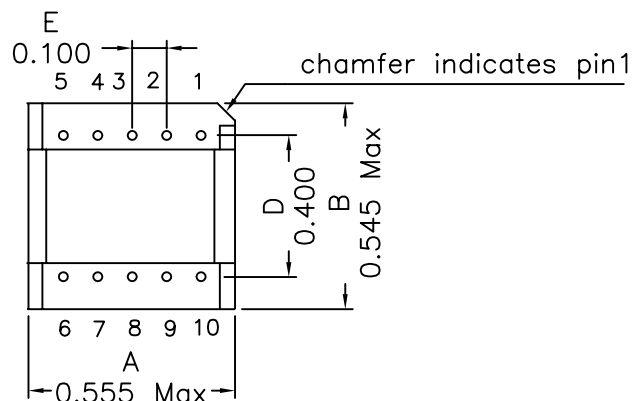
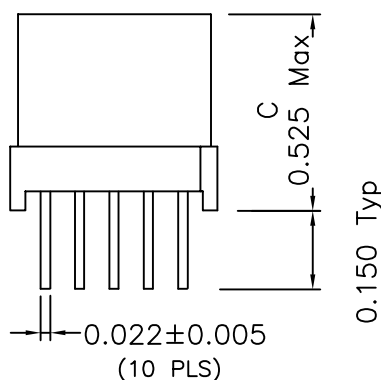
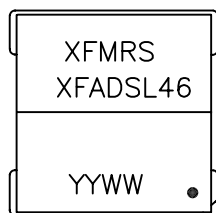


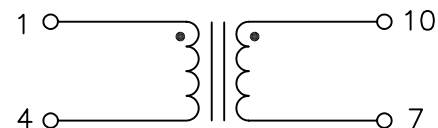
1. Mechanical Dimensions:



(BOTTOM VIEW)

Note: Designed to meet UL1950 for supplementary insulation, 250 working volts.

2. Schematic:



3. Electrical Specifications:

- Turns Ratio: 1-4:10-7 2:1
- Isolation Voltage: 1500Vrms
- OCL: P1-4 1.50mH±5% 10KHz 0.1V
- LL: P1-4 15uH Max @100KHz, 0.1V Short 10-7
- DC Res.: 1-4 2.00 Ohms Max
10-7 0.55 Ohms Max
- THD: -80dB Max @100KHz, 5.3Vrms
- Load Resistance: 100 Ohms
- Longitudinal Balance: -60dB Max @30KHz - 1.1MHz

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
2. Flammability: UL94V-0
3. ASTM oxygen index: > 28%
4. Insulation System: Class F 155°C. UL file E151556
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

XFMRS Inc	Title: ADSL Line Transformer	
	UNLESS OTHERWISE SPECIFIED	
	TOLERANCES: .xxx ±0.010	
	Dimensions in INCH	
P/N: XFADSL46	REV. A	
DWN.	廖玉坤	Aug-12-00
CHK.	李清儿	Aug-12-00
APP.	BW	Aug-12-00

DOC. REV: A/1