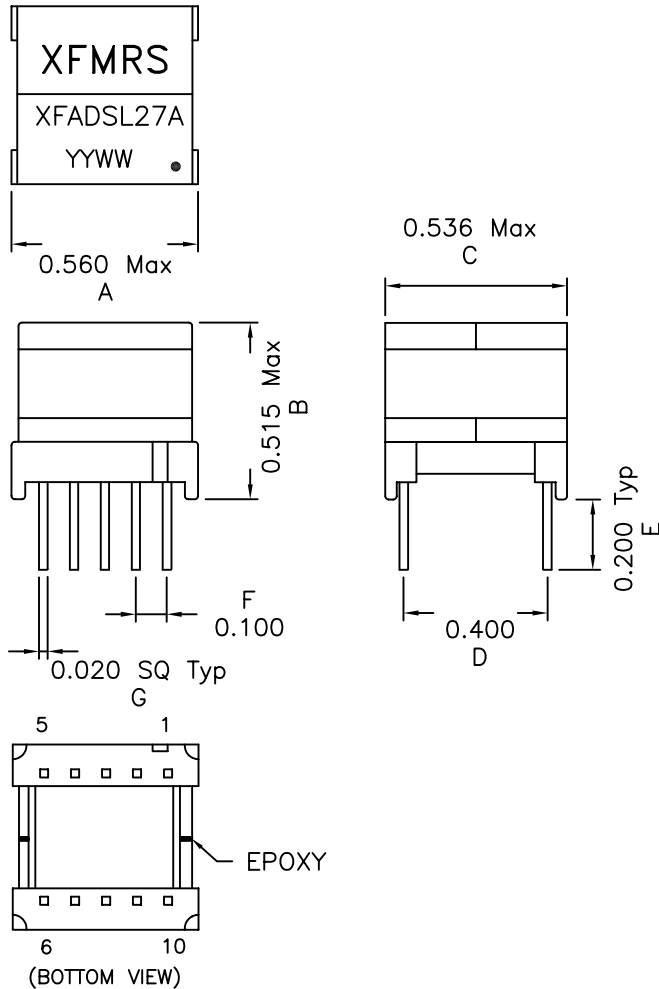
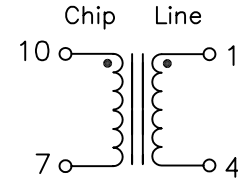


1. Dimensions:



2.Schematic:



3.Electrical Specifications: @25°C

- PIN1-4 OCL: 1.5mH ±5% @10KHz 0.1V 0mAdc
 - PIN1-4 LL: 15uH Max @100KHz 100mV (Short10-7)
 - PIN1-10 Cw/w: 35pF Max @100KHz 100mV
 - URNS RATIO: (10-7):(1-4) = 1:1.95±2%
 - DC Res.: Pins 1-4 2.0 Ohms Max
 - DC Res.: Pins 10-7 0.55 Ohms Max
 - LONGITUDINAL BALANCE: 60dB Min @100KHz
 - THD: -80dB Max @100KHz
 - ISOLATION VOLTAGE: 1500Vrms (Chip to Line)
- UL1950 approved for the requirements of Supplementary Insulation with 300 working volts. UL file #E165866

Note:

- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0,
- ASTM oxygen index: > 28% ,
- Temperature rating: 155°C. UL file E151556,
- Operating Temperature Range: -40°C to +85°C

DOC. REV A/1

| | | | |
|---|-------------------------|-----|-----------|
| XFMRS Inc | Title: ADSL TRANSFORMER | | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH | P/N: XFADSL27A | | REV. A |
| | DWN. | 廖玉坤 | Apr-10-01 |
| | CHK. | 李清儿 | Apr-10-01 |
| | APP. | BW | Apr-10-01 |
| SHEET 1 OF 1 | | | |