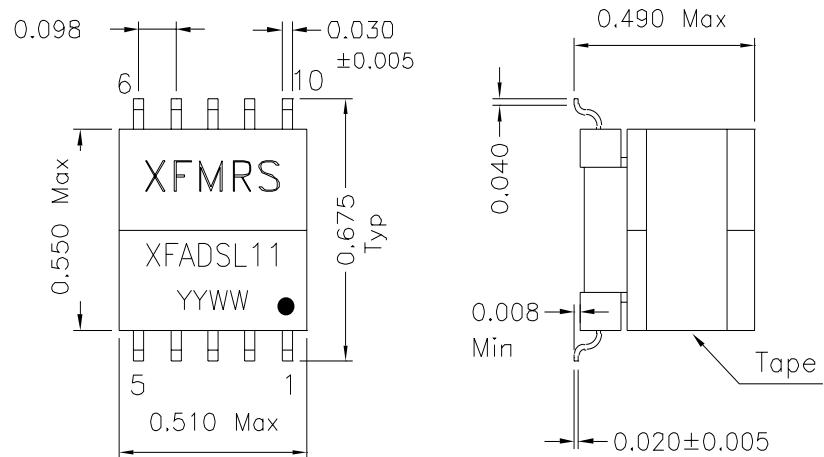
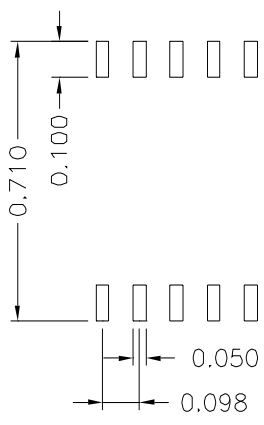


1. Dimensions:

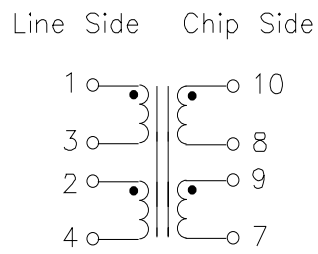


CO-PLANARITY: 0.004 Max



Suggested PCB Layout

2.Schematic:



3.Electrical Specifications: @25°C

Isolation: 1500Vrms  
PIN10-7 OCL: 470uH±5% @10KHz 100mV  
(CONNECT PIN8-9)  
TURNS RATIO: (10-7):(1-4)=1CS:1CS ±2%  
DCR: 1-3,2-4 0.64 Ohms ±15%  
DCR: 9-7,1-8 0.69 Ohms ±15%  
DC Current: 160mA Max  
Leakage L: 10-7 10uH Max @ 100KHz, 0.1V (Short 1-4)  
Cw/w: 1-10 30pF Max @100KHz, 0.1V (Tie 3-2 & 8-9)  
Long. Bal.: 20KHz-1.1MHz 40dB Min

DOC. REV A/1

|                                                                                                             |                            |          |           |
|-------------------------------------------------------------------------------------------------------------|----------------------------|----------|-----------|
| XFMRS Inc<br>UNLESS OTHERWISE SPECIFIED<br>TOLERANCES:<br>.xxx ±0.010<br>Dimensions in INCH<br>SHEET 1 OF 1 | Title:<br>ADSL TRANSFORMER |          |           |
|                                                                                                             | P/N: XFADSL11              |          | REV. A    |
|                                                                                                             | DWN.                       | 李清儿      | Jun-14-98 |
|                                                                                                             | CHK.                       | 孙小悦      | Jun-14-98 |
| APP.                                                                                                        |                            | Joe Huff | Jun-15-98 |