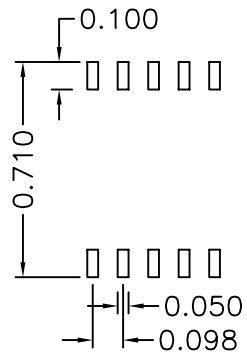
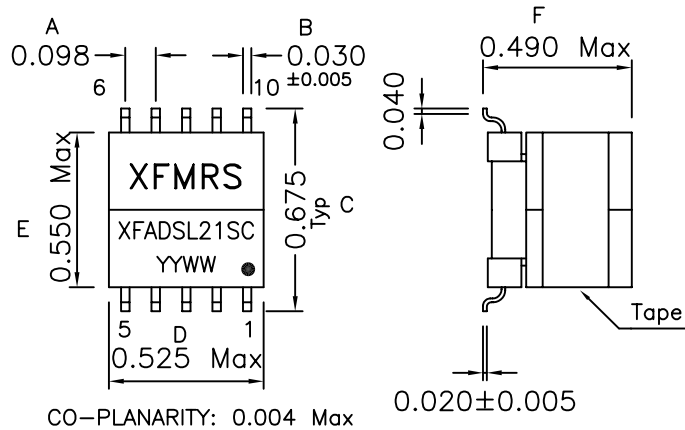


1. Mechanical Dimensions:



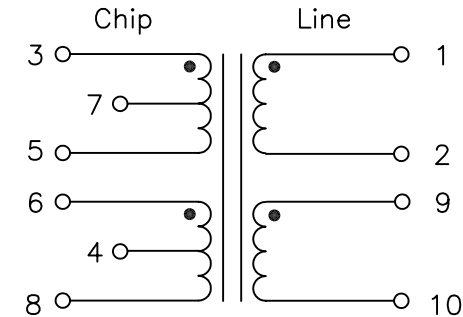
Suggested PCB Layout

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

DOC. REV: A/1

2. Schematic:



3. Electrical Specifications:

- OCL: (Pins 1-10) 540uH±10% @10KHz, .1V
 Leakage L: (Pins 1-10) 10.0uH Max @100KHz, 0.1V
 Short Pins 3-5-6-8, tie 2-9
 Turns Ratio: (1-10):(3-8) 1CS:1CS±2% Tie 5-6&2-9
 DC Res: (Pins 3-5) 0.500 Ohms Max
 DC Res.: (Pins 6-8) 0.500 Ohms Max
 DC Res: (Pins 1-2) 0.500 Ohms Max
 DC Res.: (Pins 9-10) 0.500 Ohms Max
 HYPOT: 1500VAC Chip-Line
 HYPOT: 1500VAC Wdgs-Core
 UL 1950 approved for Supplementary Insulation.

XFMRS Inc	Title: ADSL TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED	P/N: XFADSL21SC	REV. A
TOLERANCES: .xxx ±0.010	DWN.	李清儿	May-02-00
Dimensions in INCH	CHK.	孙小松	May-02-00
SHEET 1 OF 1	APP.	Joe Huff	May-02-00