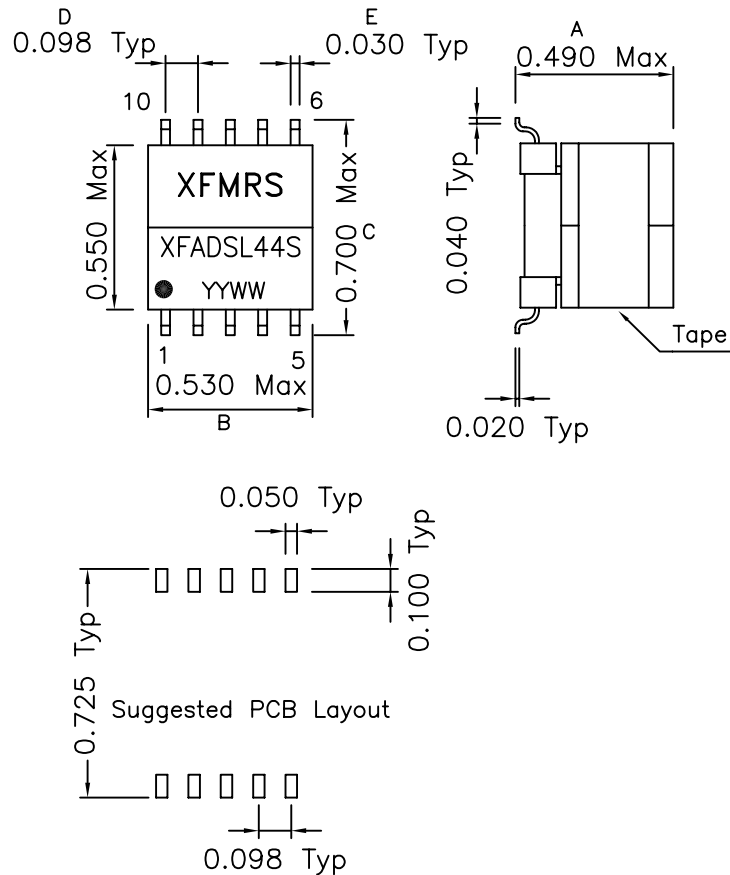


1. Mechanical Dimensions:

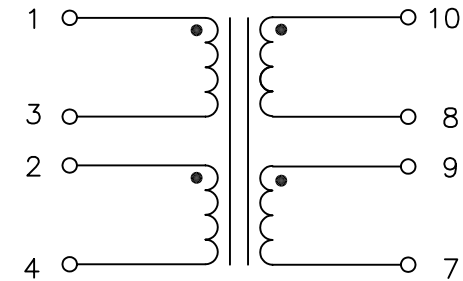


Notes:

- 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
- Aqueous wash compatible

DOC. REV: A/1

2. Schematic:



3. Electrical Specifications:

OCL: (Pins 1-4) 484uH±6% 10KHz 0.1V, Tie2+3
 Leakage L: (Pins 1-4) 6.0uH Max @100KHz 0.1V
 Short Pins 7-10, Tie 2+3

Turns Ratio: (1-4):(10-7) = 1:1

DC Res: (Pins 1-3) 0.500 Ohms Max

DC Res: (Pins 2-4) 0.500 Ohms Max

DC Res.: (Pins 10-8) 0.300 Ohms Max

DC Res.: (Pins 9-7) 0.300 Ohms Max

HYPOT: 2000VAC Chip-Line, Wdgs-Core

HYPOT: 500VAC Chip-Chip, Line-Line

Note: Designed to meet the requirements of UL1950, for Supplementary Insulation with 250 working volts.

XFMRS Inc		Title: Isolation Transformer		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH	P/N: XFADSL44S		REV. A	
	DWN.	廖玉坤	Jan-18-02	
	CHK.	李清儿	Jan-18-02	
	APP.	Isaiah M	Jan-18-02	