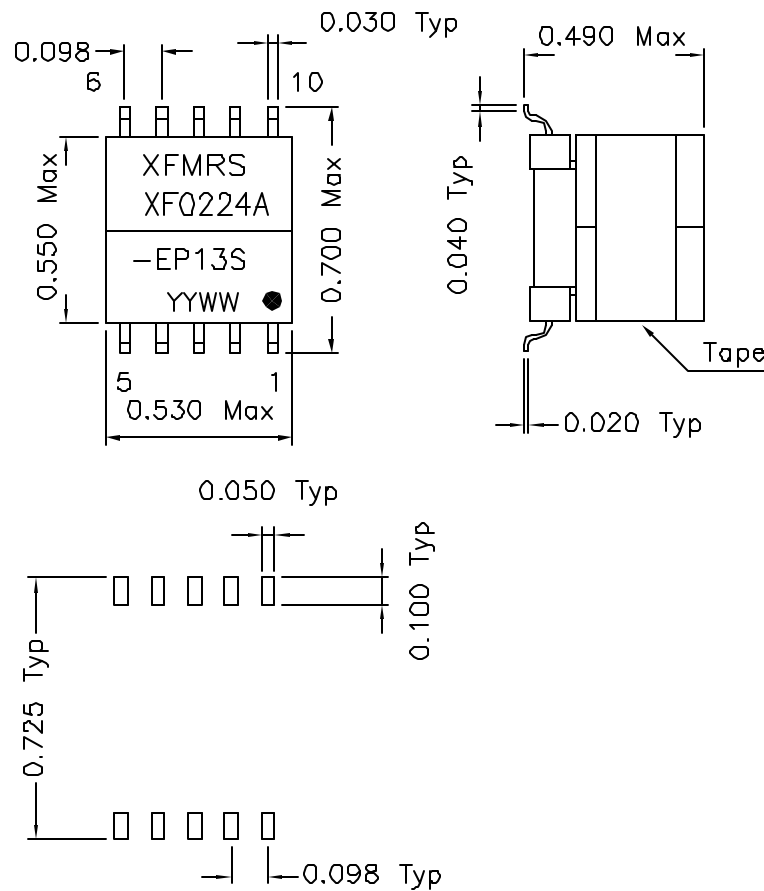
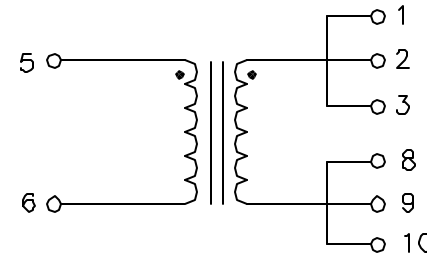


1. Mechanical Dimensions:



Suggested PCB Layout

2. Schematic:



3. Electrical Specifications:

Turns Ratio: 5-6:1,2,3-8,9,10 6:1±2%

Isolation Voltage: 1500Vdc @Wdg to Wdg

OCL: P1,2,3-8,9,10 2.11-2.43mH @100KHz 0.05V

OCL: P1,2,3-8,9,10 2.04mH Min @100KHz 0.05V 12.5Adc

DC Res.: 1,2,3-8,9,10 0.0068 Ohms Max

5-6 4.50 Ohms Max

Notes:

1. Solderability: Leads shall meet MIL-STD-202G, Method 208H 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
8. SMD Lead Coplanarity: ±0.004" (0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

XFMRS Inc www.XFMRS.com		Title: Transformer	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in INCH Scale 1.5:1 SHT 1 OF 1	P/N: XF0224A-EP13S		REV. A
	DWN.	廖玉坤	May-21-07
	CHK.	李清儿	May-21-07
	APP.	BW	May-21-07

DOC. REV: A/1

PROPRIETARY

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