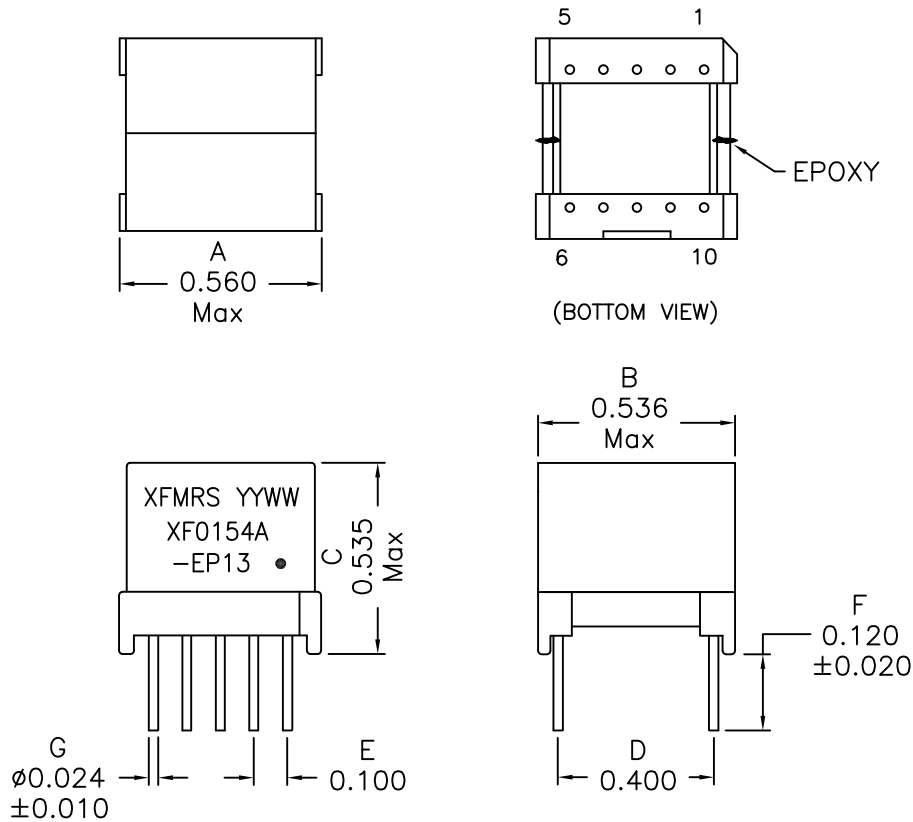


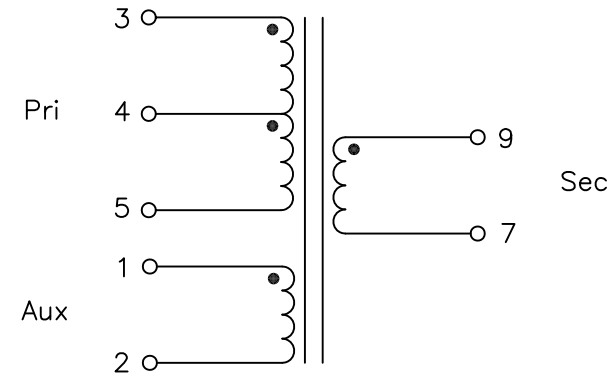
1. Mechanical Dimensions:



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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

2. Schematic:



3. Electrical Specifications: @25°C

OCL: Pins 3-5 1.50mH±10% @10KHz, 0.1V

Q: Pins 3-5 tbd @10KHz, 0.1V

LL: Pins 3-5 40uH Max @100KHz, 0.1V (Short all else)

DC Res: Pins 3-5 2.05 Ohms±10%

Pins 1-2 0.530 Ohms±10%

Pins 7-9 0.020 Ohms Max

Turns Ratio: (3-5):(1-2):(9-7) = 1.0:0.204:0.065±2%

(3-4):(4-5) = 1.0:0.637±2%

Isolation: 4000Vac; Aux to Sec

500Vac; Pri to Aux

PRELIMINARY

DOC. REV: A/-

XFMRS Inc www.XFMRS.com	Title: Transformer		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0154A-EP13	REV. A
SHEET 1 OF 1	DWN.	Yuan	May-12-15
	CHK.	YK Liao	May-12-15
	APP.	DDC	May-12-15

PROPRIETARY

Document is the property of XFMRS Group & is not allowed to be duplicated without authorization.