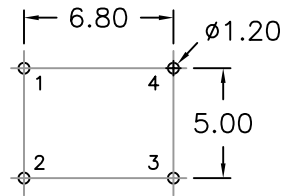
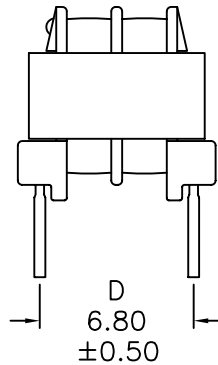
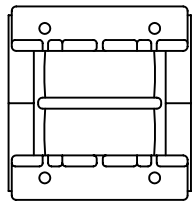
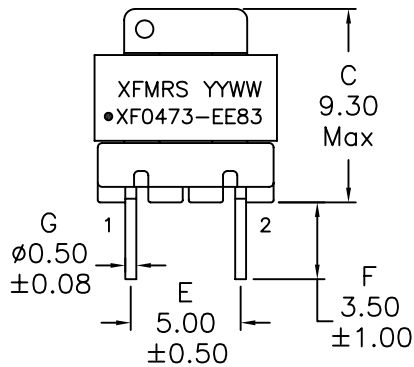
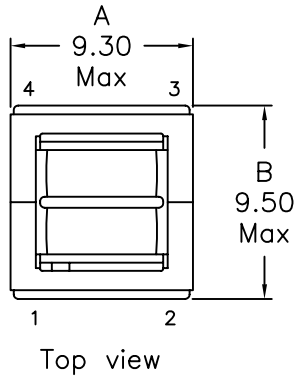
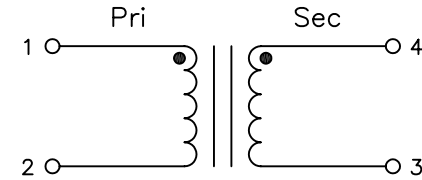


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 47mH Min @10KHz 0.1V, Each wdgs

Q: Pins 1-2 tbd Min @10KHz 0.1V

LL: Pins 1-2 tbd uH Max @100KHz 0.1V, Short Sec

Cw/w: Pins 1-4 tbd pF Max @100KHz 0.1V

DCR: 7.500 Ohms Max, Each wdgs

Current Rate: 160mA Max

Turns Ratio: (1-2):(4-3) = 1:1±2%

HIPOT: 600Vac, Pins 1 to 4, 1s , 500uA 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. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component
10. One wdg pre Section

DOC. REV: A/1

XFMRs Inc. www.XFMRs.com	Title: TRANSFORMER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in MM	P/N: XF0473-EE83	REV. A
SHEET 1 OF 1	DWN.	Feng	Sep-27-11
	CHK.	YK Liao	Sep-27-11
	APP.	BW	Sep-27-11