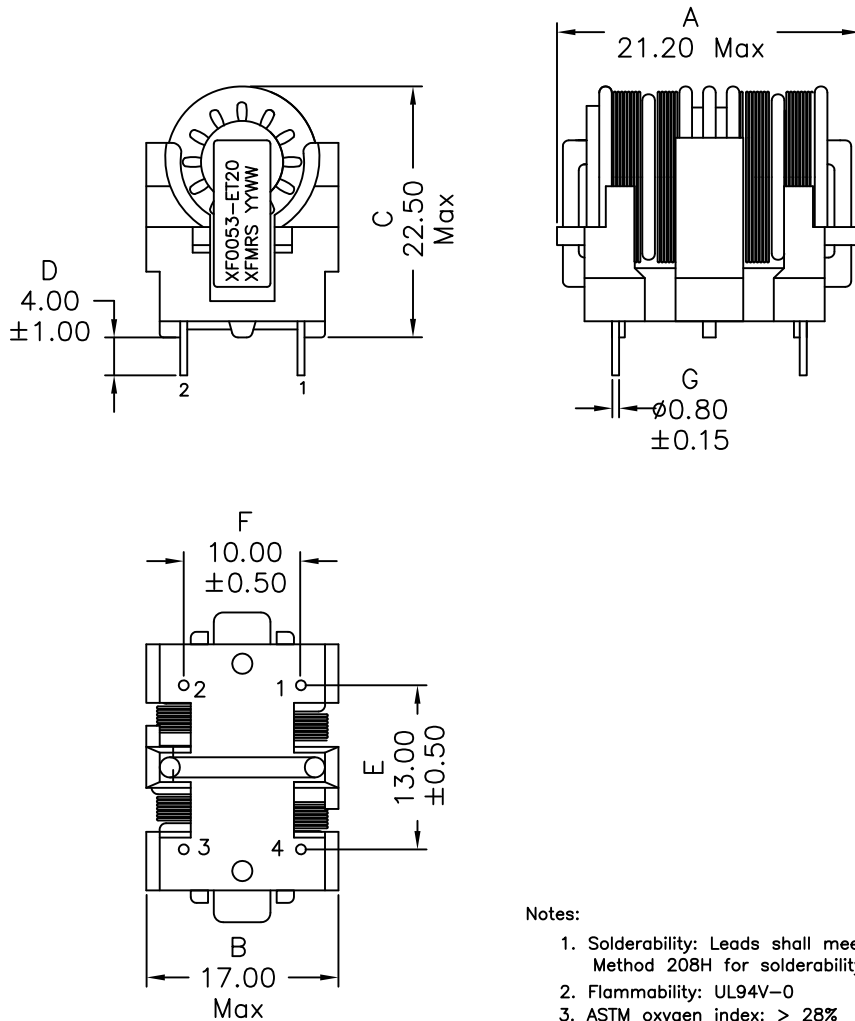


1. Mechanical Dimensions:

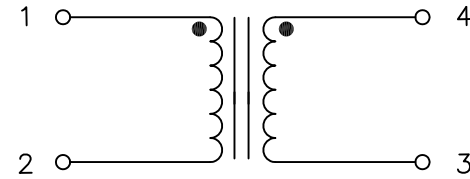


Notes:

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. All listed parameters are to be within tolerance from -40°C to +85°C unless otherwise noted.
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

DOC REV: A/2

2. Schematic:



3. Electrical Specifications: @25C

- OCL: 5.0mH Min @40KHz 1.0V, Each Wdg
- Q: tbd Min, Each Wdg
- DCR: 0.410 Ohms Max, Each Wdg
- Rated Current: 0.90Arms
- Rated Voltage: 250Vrms Max
- Turns Ratio.: (1-2):(4-3)=1:1±2%
- Isolation Voltage: 2000Vac
- SRF: tbd Min Each Wdg

XFMR5 Inc www.XFMR5.com	Title: LINE FILTER		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in mm	P/N: XF0053-ET20	REV. A
SHEET 1 OF 1	DWN.	Xiang	Oct-06-15
	CHK.	YK Liao	Oct-06-15
	APP.	GL	Oct-06-15