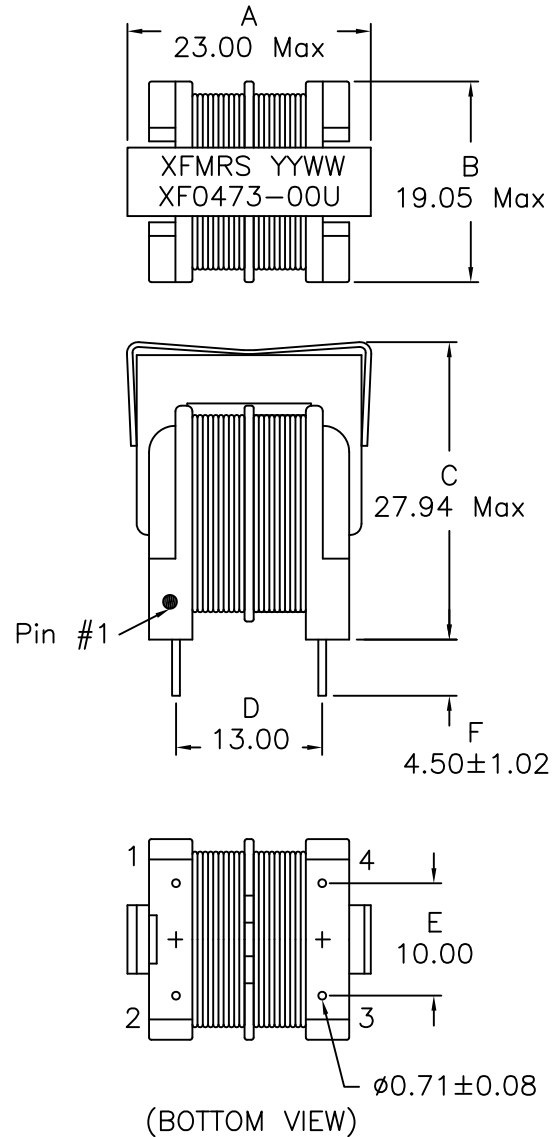
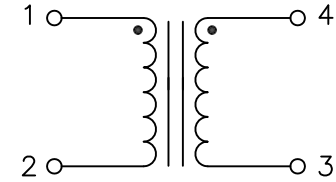


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

OCL: 47mH Min @1KHz 1V, Each Wdg
 OCL: Wdg.1-Wdg.2 470uH Typ @1KHz 1V
 Rated Voltage: 250VAC
 DCR: 2.00 Ohms Max, Each Wdg
 RATED CURRENT: 0.5A
 TURNS RATIO: Pins (1-2):(4-3)=1:1±5%
 HIPOT: 1500Vac, Wdg to Wdg

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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

DOC REV: A/1

XFMRs Inc www.XFMRs.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.30 Dimensions in mm	P/N: XF0473-00U	REV. A
	DWN.	Juan Mao	Apr-23-13
	CHK.	YK Liao	Apr-23-13
SHEET 1 OF 1	APP.	BW	Apr-23-13