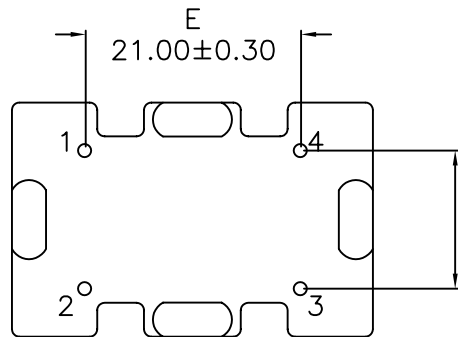
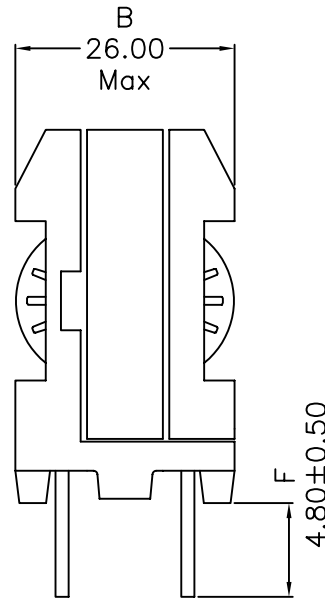
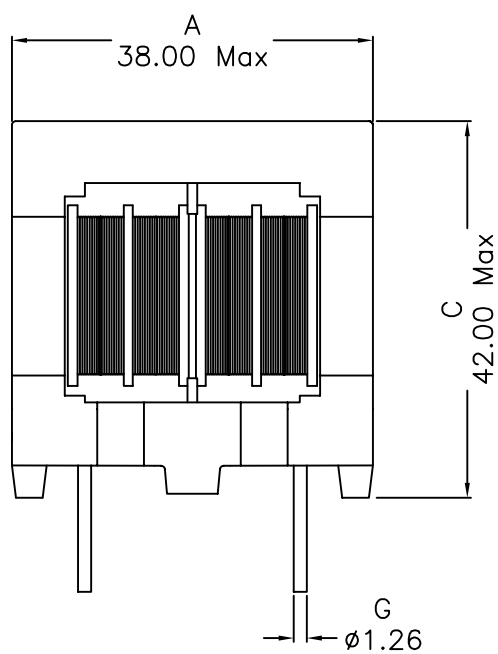


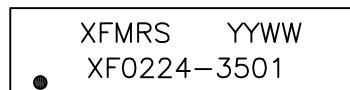
### 1. Mechanical Dimensions:



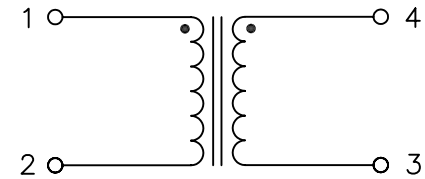
(BOTTOM VIEW)

D  
 $15.00 \pm 0.30$

Marking: (on TOP)



### 2. Schematic:



### 3. Electrical Specifications:

- OCL: 2.2mH Min @1KHz 1V, Each Wdg
- DCR: 0.050 Ohms Max, Each Wdg
- Insulation Resistance: 100MOhms Min @500Vdc
- Rated Voltage: 250VAC/VDC
- Irated: 5.0Arms Max
- HIPOT: 2000Vac, 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 -20°C to +115°C
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible

<b>XFMRS Inc</b>	Title: <b>COMMON MODE CHOKE</b>		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx $\pm 0.25$ Dimensions in mm	P/N: XF0224-3501	REV. A
Scale 2:1 SHT 1 OF 1	DWN.	Juan Mao	Jan-17-05
	CHK.	YK Liao	Jan-17-05
	APP.	Isaiah M	Jan-17-05

DOC REV: A/1

**PROPRIETARY**

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