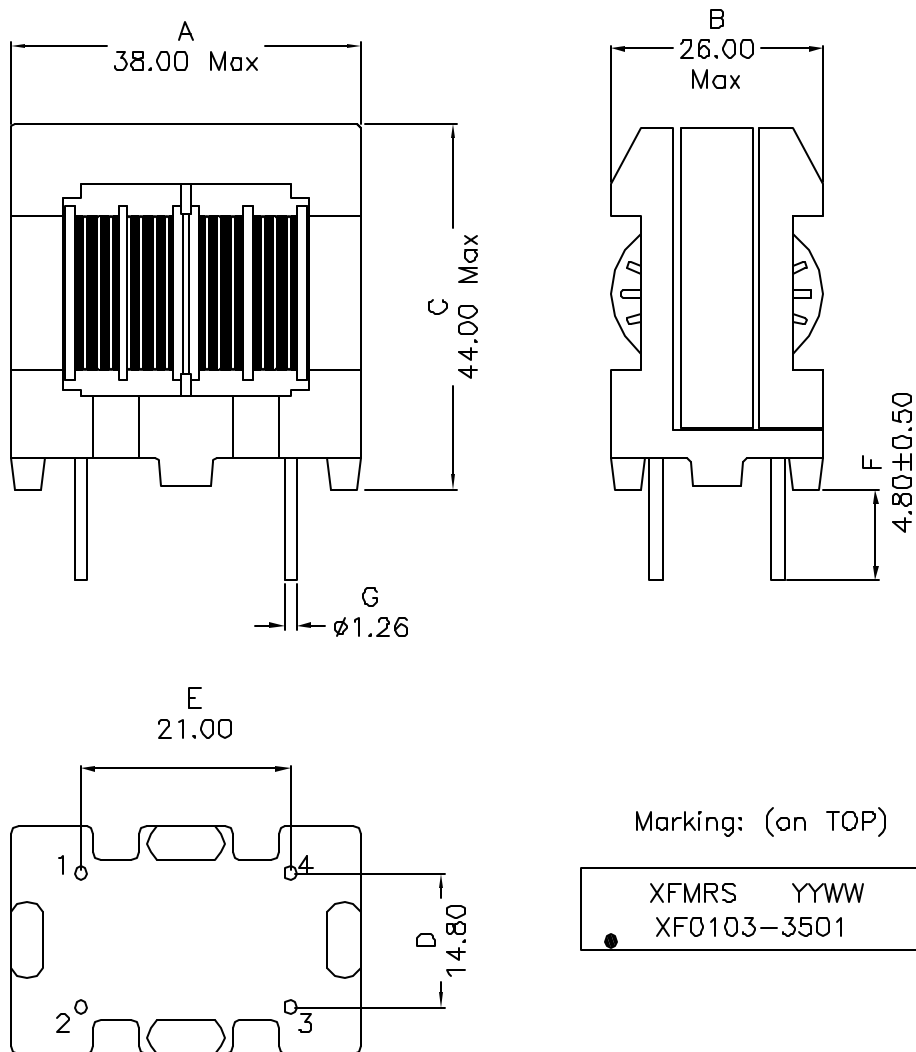


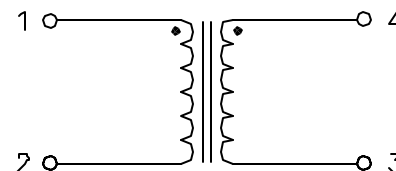
### 1. Mechanical Dimensions:



Marking: (on TOP)

XFMRS YYWW  
 XF0103-3501

### 2. Schematic:



### 3. Electrical Specifications:

OCL: 10mH Min @10KHz, 0.1V Each Wdg

Q: TBD Min @10KHz, 0.1V Each Wdg

DCR: Pins 1-2 0.175 Ohms Max

DCR: Pins 4-3 0.175 Ohms Max

IDC: 2.5Arms Max

HIPOT: 2500Vac Wire to Wire

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

BOTTOM VIEW

DCO. REV. A/2

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XFMRS Inc	Title: COMMON MODE CHOKE	
	P/N: XF0103-3501	REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx $\pm 0.25$ Dimensions in mm	DWN.	刘 鹏 May-06-04
	CHK.	李小锋 May-06-04
Scale 2:1 SHT 1 OF 1	APP.	Joe Huff May-06-04