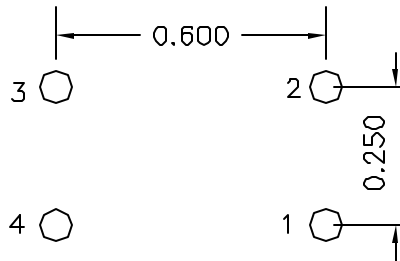
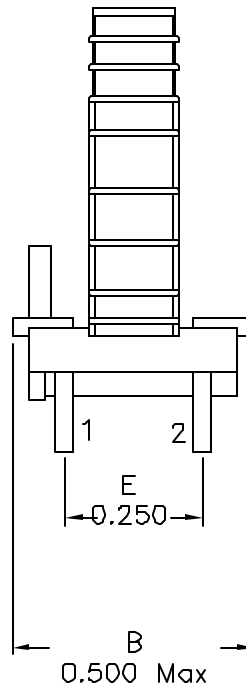
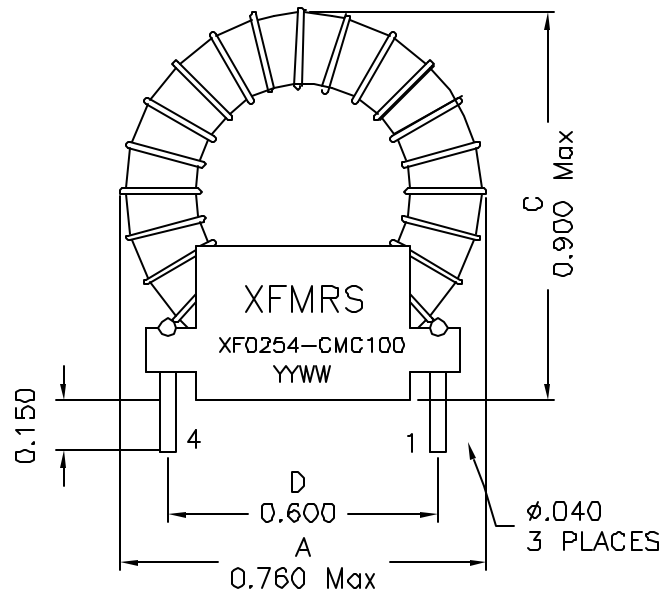


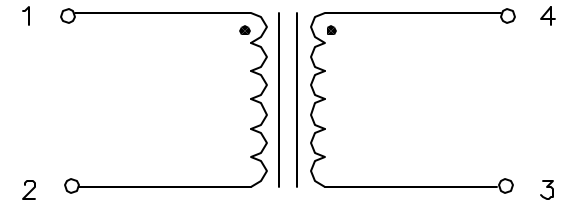
### 1. Mechanical:



SUGGESTED FOOTPRINT  
(Top View)

DOC REV: A/1

### 2. Schematic:



### 3. Electrical Specifications:

OCL: 4mH Min @1KHz, 0.1V Each Wdg.

Idc: 2.4A

DCR: 0.090 Ohms Max Each Wdg.

Q: P1-2 tbd Min @1KHz, 0.1V

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 E151558
5. Operating Temperature Range: All listed parameters are to be within tolerance from -55°C to +125°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	P/N: XF0254-CMC100	REV. A	
TOLERANCES: .xxx ±0.010	DWN.	李小锋	Apr-15-04
Dimensions in IN	CHK.	廖玉坤	Apr-15-04
SHEET 1 OF 1	APP.	BW	Apr-15-04