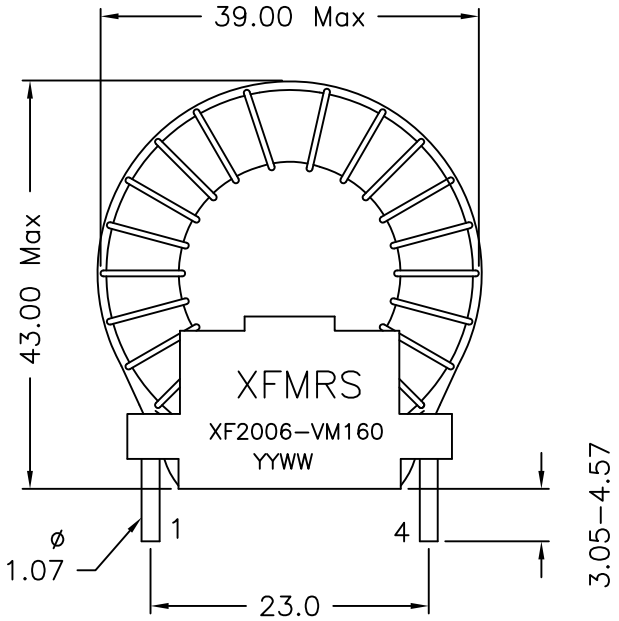
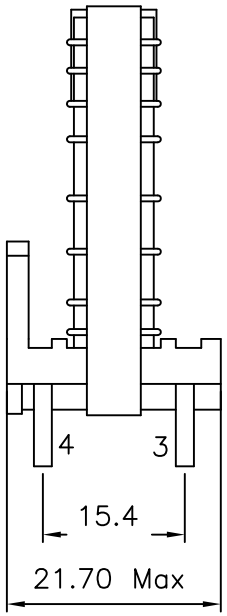
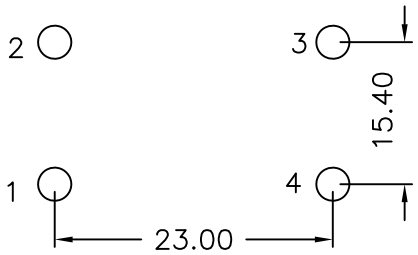
1. Mechanical:

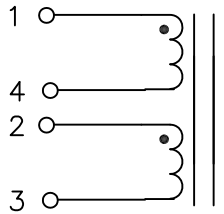






SUGGESTED FOOOPRINT

2. Schematic:



3. Electrical

OCL: 200uH±15% @10KHz, 0.1V Each Wdg.
Isat: 5Adc (30% drop in OCL) Each Wdg.
Irated: Pins 1–3 3A (40°C temp rise) Each Wdg.
DCR: 0.045 OHMS Max. Each Wdg.
Isolation: 500VAC, Wdg. to Wdg.

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. 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

XFMRS Inc www.XFMRS.com	Title: Toroidal Inductor		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in mm	P/N: XF2006-VM160		REV. A
	DWN.	Buddy	Jan-04-08
	CHK.	AEI	Jan-04-08
SHEET 1 OF 1	APP.	Joe Huff	Jan-04-08

Doc Rev.: A/1

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