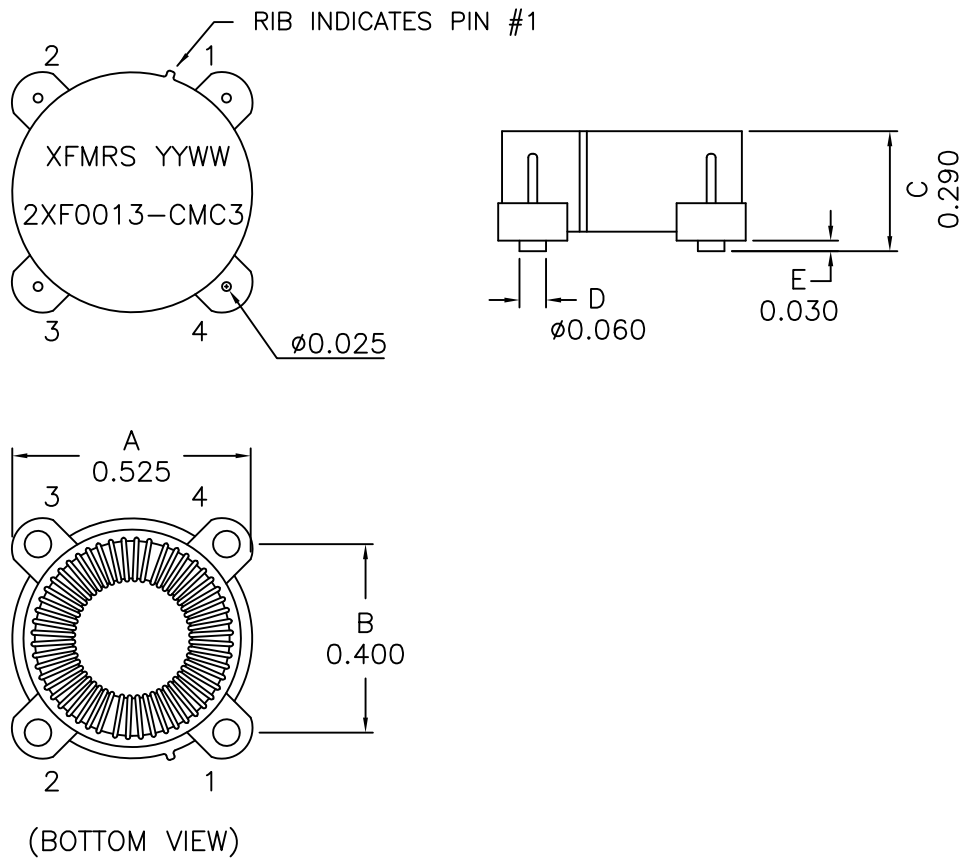
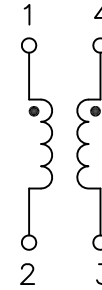


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

- OCL: 1000uH±35% @10KHz, 0.1V (each, balance within 2% max)
- Leakage L: Pins 1-2 4uH Typ @100KHz, 0.1V (tie 4-3)
- Irms: 2.2A Max (Based on 40°C temp rise)
- DCR: 0.049 Ohms Max (each)
- HIPOT: 500V (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. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC REV: A/1

XFMRs Inc. www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N: 2XF0013-CMC3	REV. A
TOLERANCES: .xxx ±0.010	DWN.	Juan Mao	Dec-27-13
Dimensions in Inch	CHK.	YK Liao	Dec-27-13
SCALE 2:1 SHT 1 OF 1	APP.	BW	Dec-27-13

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