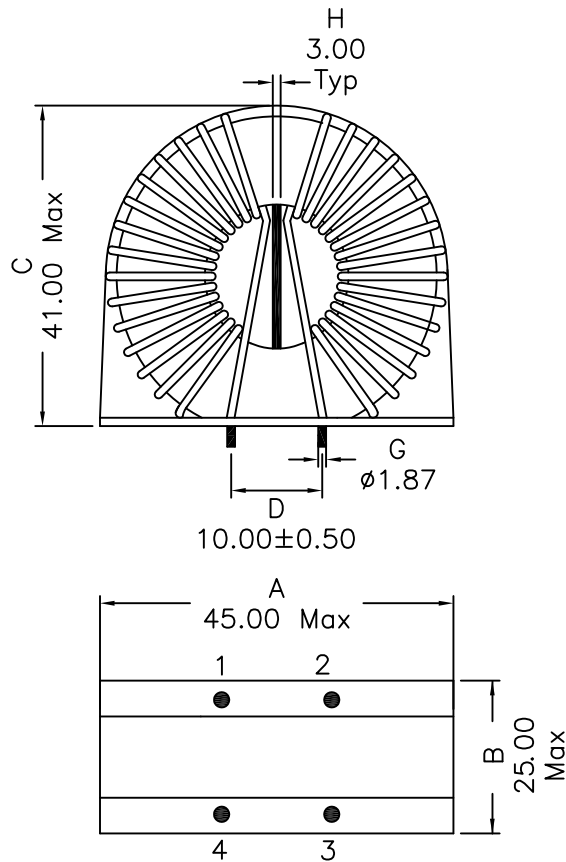


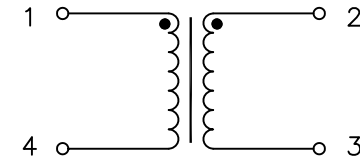
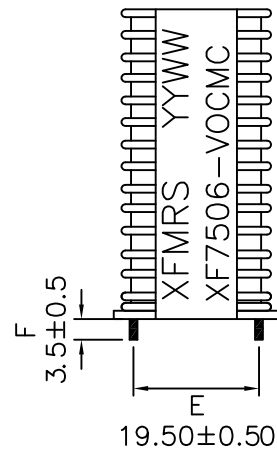
1. Mechanical Dimensions:



Notes:

- Solderability: Leads shall meet MIL-STD-202, Method 208D for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- SMD Lead Coplanarity: ± 0.004 "(0.102mm)
- Moisture Sensitivity: Level 2
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

2. Schematic:



3. Electrical Specifications: @25C

Inductance: 750uH +50/-30% @10KHz 0.1V, Each Wdg

Q: tbd @10KHz 0.1V, Each Wdg

LL: Pins 1-4 8uH typ @100KHz 0.1V, Short 2-3

Rated Current: 24Adc

DC Resistance: 3.2 mOhms Max, Each Wdg

HIPOT: 1500Vac, Wdg to Wdg

PRELIMINARY

DOC REV: A/-

XFMRs Inc www.XFMRs.com	Title: COMMON CODE CHOKE		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx \pm 0.25 Dimensions in mm	P/N: XF7506-VOCMC		REV. A
	DWN.	Feng	Sep-18-14
SHEET 1 OF 1	CHK.	YK Liao	Sep-18-14
	APP.	DDC	Sep-18-14

PROPRIETARY

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