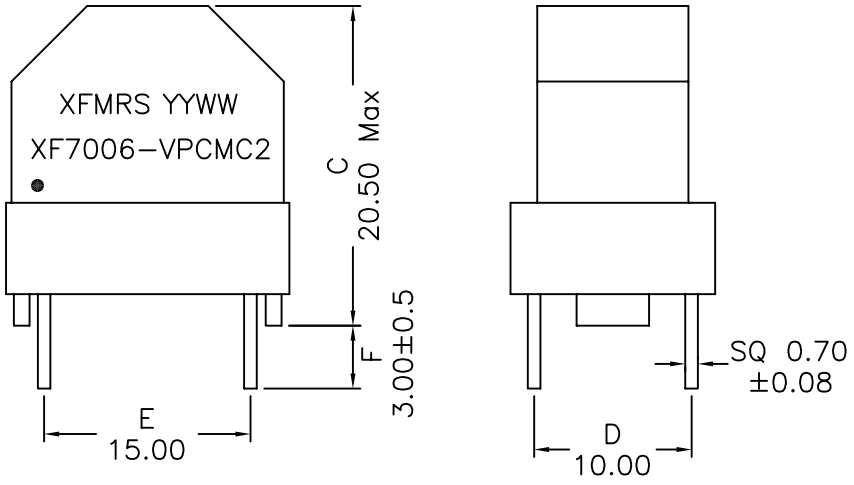
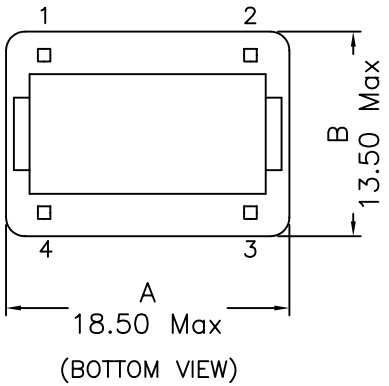
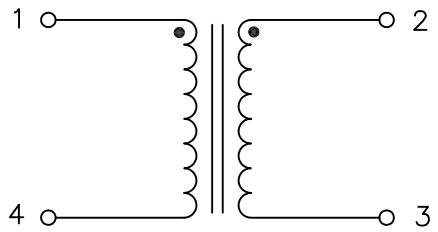
1. Mechanical Dimensions:





2. Schematic:



3. Electrical Specifications:

OCL: 0.7mH ±30% @10KHz 0.1V, Each Wdg
DCR: 0.027 Ohms Max each Wdg
Irated: 4.0Arms
Isolation: 1500Vac, Wdg to Wdg, 2Sec
Rated Voltage: 250Vac

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: Common Mode Choke		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF7006-VPCMC2		REV. A
	DWN.	Juan Mao	May-13-09
	CHK.	YK Liao	May-13-09
SHEET 1 OF 1	APP.	BW	May-13-09

DOC REV: A/1

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