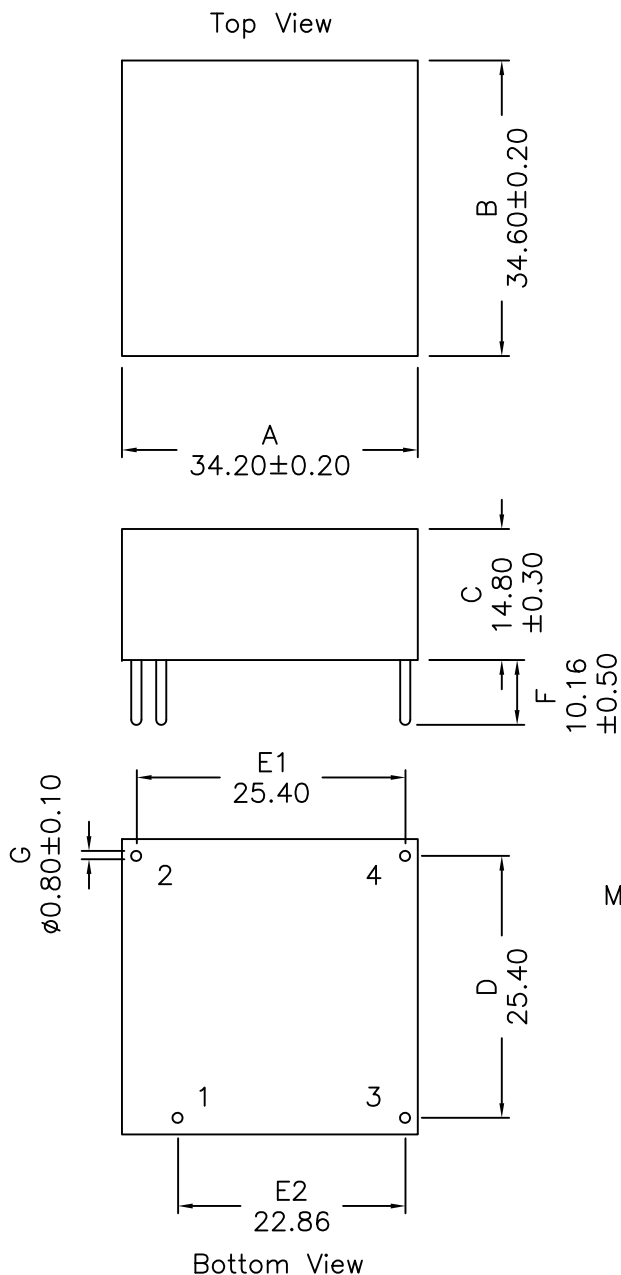
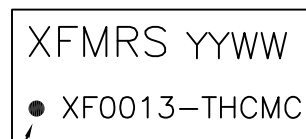


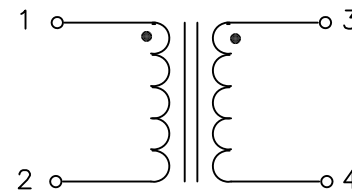
1. Mechanical Dimensions:



Marking: (on Pins1-2 side of unit)



2. Schematic:



3. Electrical Specification: @25°C

- OCL: 1mH Min @1KHz 80mV, Each Wdg
- Q: P1-2 20 Min @1.0KHz 80mV
- LL: P1-2 7.0uH Min @130KHz 500mV Short P3-4
- DCR: 0.020 Ohms Max, Each Wdg
- Rated Current: 6.0Arms (Based on 40°C Temp Rise)
- HYPOT: 1250Vac, Wdg to Wdg

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H 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
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

XFMRS Inc. www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED	P/N: XF0013-THCMC	REV. A
TOLERANCES:	DWN.	Yuan	Mar-26-13
.xx ±0.25	CHK.	YK Liao	Mar-26-13
Dimensions in MM	APP.	BSJ	Mar-26-13
SHEET 1 OF 1			

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