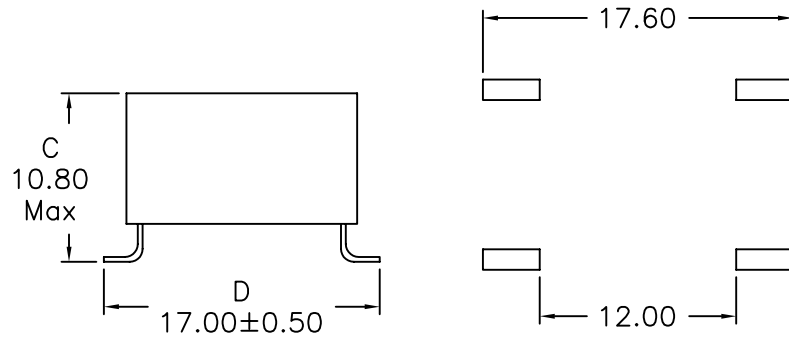
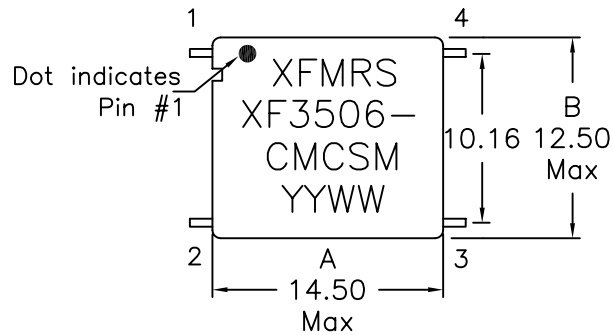
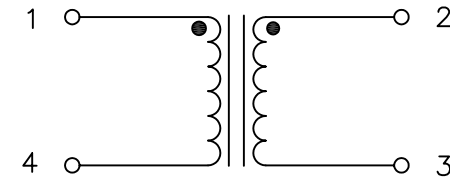


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications: @25°C

OCL: 350uH±30% @100KHz 0.1V, Each Wdg

DCR: 0.025 Ohms Max, Each Wdg

Rated Current: 4A

Turns Ratio: Pins (1-4):(2-3)=1:1±5%

Isolation: 1500Vac, Wdg to Wdg, 2Sec

Rated Voltage: 250VAC

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
- All listed parameters are to be within tolerance from -40C to +85C unless otherwise noted.
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- SMD Lead Coplanarity: ±0.004"(0.102mm)
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

XFMR5 Inc www.XFMR5.com	Title: CMC		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM	P/N: XF3506-CMCSM		REV. A
	DWN.	Juan Mao	Apr-08-11
SHEET 1 OF 1	CHK.	YK Liao	Apr-08-11
	APP.	BW	Apr-08-11

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