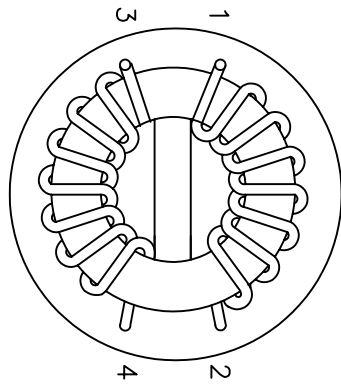
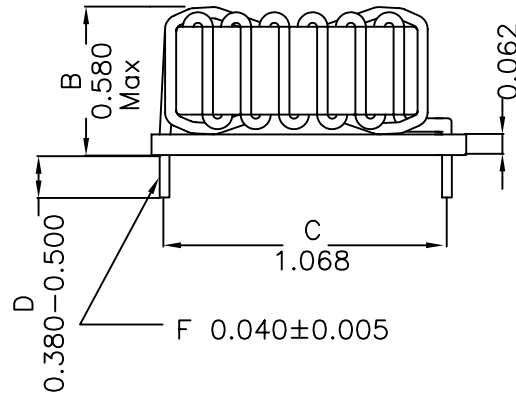
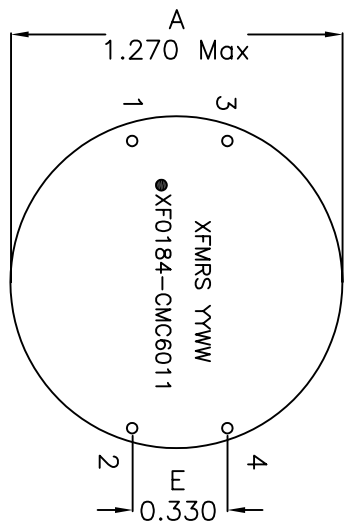


1. Mechanical Dimensions:

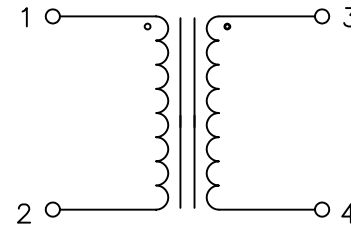


BOTTOM VIEW

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. All listed parameters are to be within tolerance from -40°C to +85°C unless otherwise noted
6. Storage Temperature Range: -55°C to +125°C
7. Aqueous wash compatible
8. Electrical and mechanical specifications 100% tested
9. RoHS Compliant Component

2. Schematic:



3. Electrical Specifications:@25C

OCL: 1.8mH Min 10KHz, 0.1V (each wdg)

0.6mH Min 10KHz, 0.1V (each wdg), -40°C to 0°C

Q: Pins 1-2 50 Min 10KHz, 0.1V

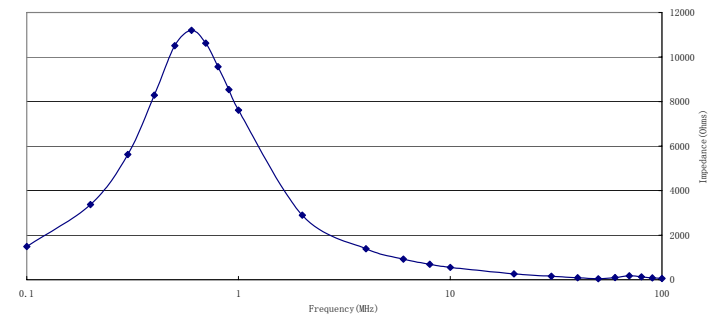
LL: Pins 1-2 20.0uH Typ 100KHz, 0.1V (Short 3-4)

Cw/w: Pins 1-3 16.0pF Typ @100KHz, 0.1V

DCR: 0.020 Ohms Max (each wdg)

Rated Current: 9Arms

Isolation: 1500Vac,Wdg to Wdg



DOC. REV: B/2

PROPRIETARY

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XFMR5 Inc www.XFMR5.com	Title: Common Mode Choke		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .XXX±0.010 Dimensions in INCH	P/N: XF0184-CMC6011	REV. B	
	DWN.	Mei Chen	Aug-05-10
	CHK.	YK Liao	Aug-05-10
SHEET 1 OF 1	APP.	BW	Aug-05-10