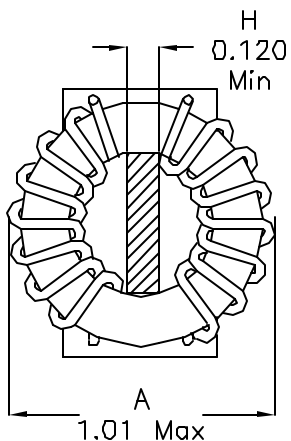
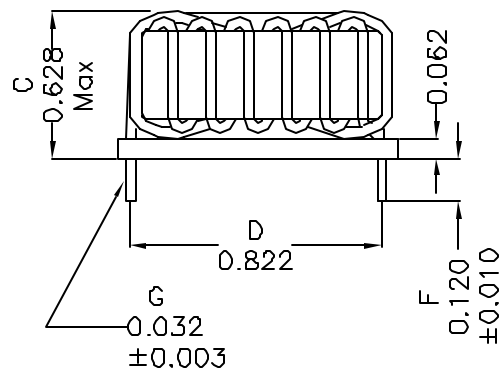
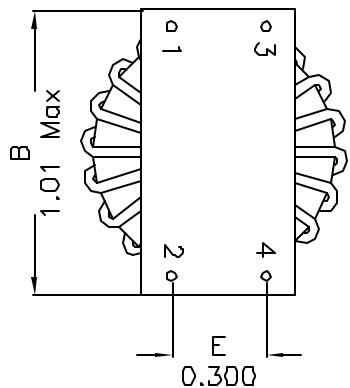


### 1. Mechanical Dimensions:

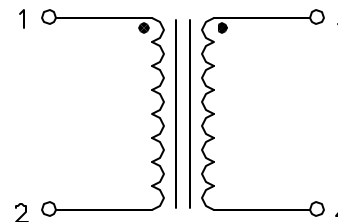


**Notes:**

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

DOC REV: A/1

### 2. Schematic:



### 3. Electrical Specifications: @25°C

OCL: 1.5mH Min 10KHz 0.1V, Each Wdg

LL: Pins 1-2 9uH Typ 100KHz 0.1V (Short Pins 3-4)

Cw/w: Pins 1-3 tbdpF Typ @100KHz 0.1V

DC Res.: 0.020 Ohms Max, Each Wdg

Rated Current: 6Arms

Isolation: 1500Vac

<b>XFMRS Inc</b> www.XFMRS.com	Title: Common Mode Choke	
	P/N: XF0154-CMC6010	REV. A
UNLESS OTHERWISE SPECIFIED TOLERANCES: .XXX±0.010 Dimensions in INCH	DWN. Juan Mao	Jul-15-08
SHEET 1 OF 1	CHK. YK Liao	Jul-15-08
	APP. BW	Jul-15-08