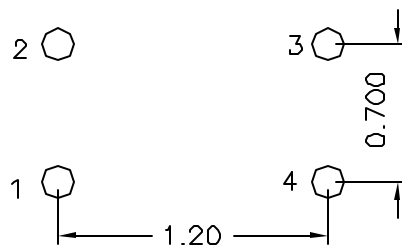
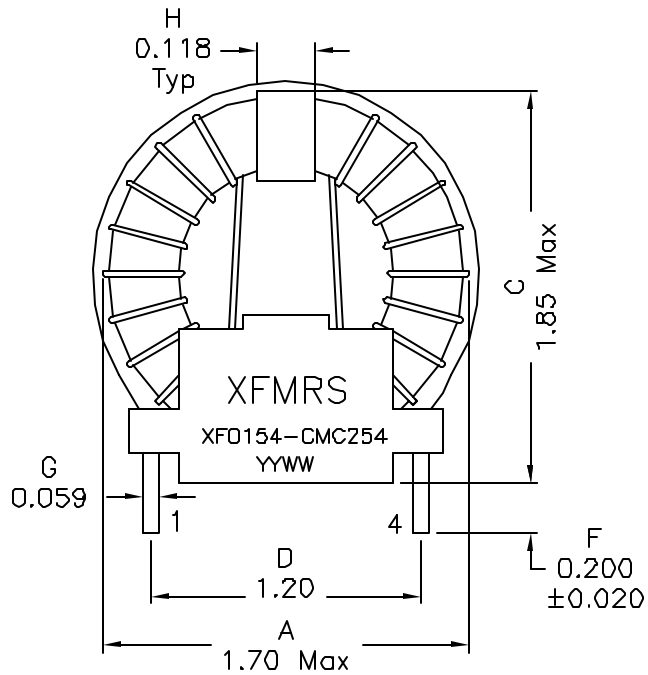
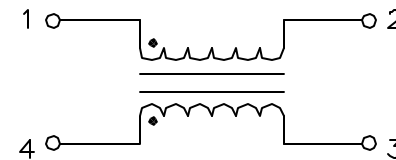


1. Mechanical Dimensions:



SUGGESTED FOOTPRINT

2. Schematic:



3. Electrical Specifications:

OCL: 2.13mH±30% @10KHz 0.1V, Each Wdg
 0.9mH Min @10KHz 0.1V, Each Wdg (-40 to 0°C)
 Q: Pins 1-2 2 Min @10KHz 0.1V
 DCR: 8 mOhms Typ, Each Wdg
 Rated Current: 15.0Adc
 Hipot: 1250Vac, Wdg to Wdg

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 150°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

DOC REV.: A/2

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XFMRS Inc www.XFMRS.com		Title: Common Mode Choke	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inches	P/N: XF0154-CMC254		REV. A
	DWN.	Xiany	May-05-09
	CHK.	YK Liao	May-05-09
SHEET 1 OF 1	APP.	Joe Huff	May-05-09