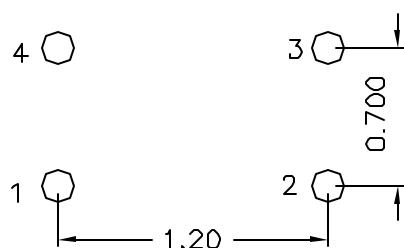
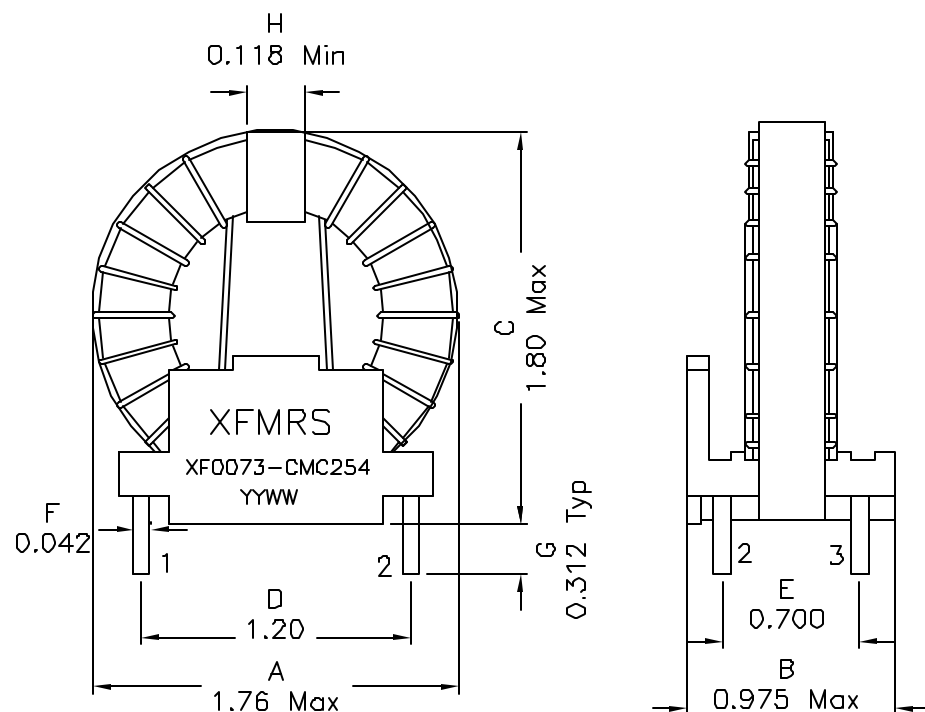
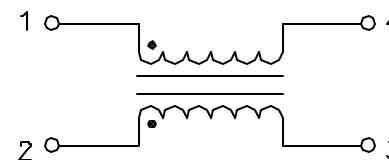


## 1. Mechanical Dimensions:



SUGGESTED FOOTPRINT

## 2. Schematic:



## 3. Electrical Specifications:

OCL: 7mH Min @10KHz 0.1V, Each Wdg  
 LL: 104uH Max @10KHz 0.1V, Short Opp. Wdg.  
 DCR: 0.045 Ohms Max  
 Rated Current: 9A  
 Isolation Voltage: 2500Vdc, Wdg to Wdg for 1 Min.

### 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

**PROPRIETARY** Document is the property of XFMRS Group & is not allowed to be duplicated without authorization.

<b>XFMRS Inc</b> www.XFMRS.com	Title: <b>Common Mode Choke</b>		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010	P/N: XF0073-CMC254	REV. A	
	DWN.	廖玉坤	Jul-02-08
Dimensions in Inches	CHK.	李清儿	Jul-02-08
SHEET 1 OF 1	APP.	BW	Jul-02-08