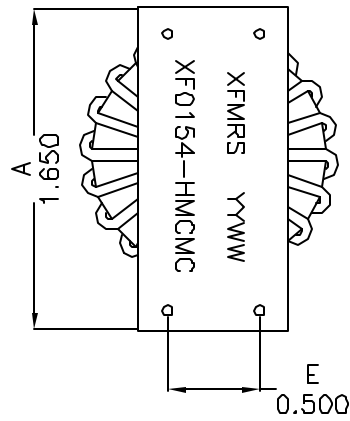
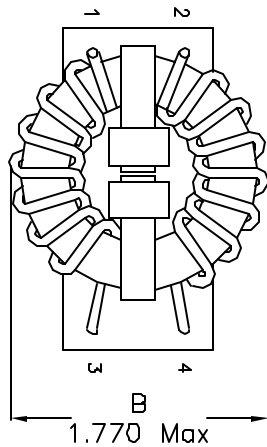


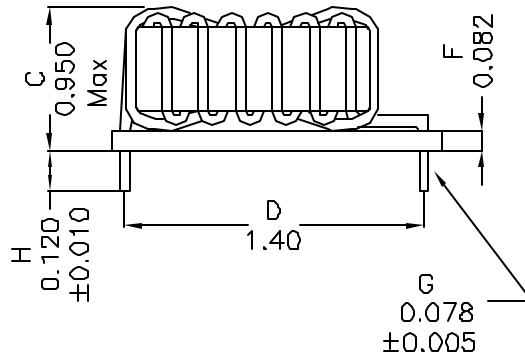
### 1. Mechanical Dimensions:



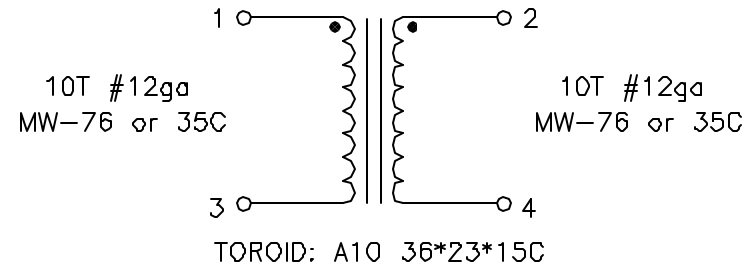
Bottom View



Top View



### 2. Schematic:



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

- OCL: 1.28mH Typ, 0.900mH Min @10KHz 0.1V, Each Wdg
- OCL: 0.5mH Min @10KHz 0.1V, Each Wdg -40°C
- Q: 15 Min @10KHz 0.1V, Each Wdg
- Irated: 15Arms
- DC Res.: 0.004 Ohms Max, Each Wdg
- Isolation: 1500Vac

**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: B/4

<b>XFMRS Inc</b> www.XFMRS.com	Title: Common Mode Choke		
	UNLESS OTHERWISE SPECIFIED		P/N: XF0154-HMCMC
TOLERANCES: .xxx ±0.020	DWN.	Feng	REV. B Nov-01-11
Dimensions in INCH	CHK.	YK Liao	Nov-01-11
SHEET 1 OF 1	APP.	Joe Huff	Nov-01-11