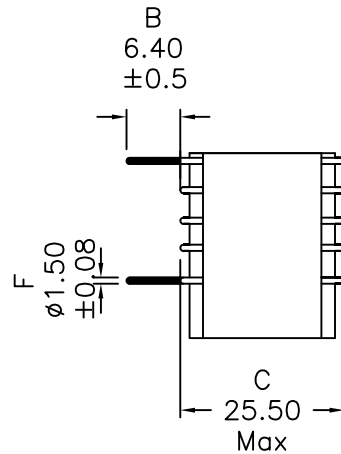
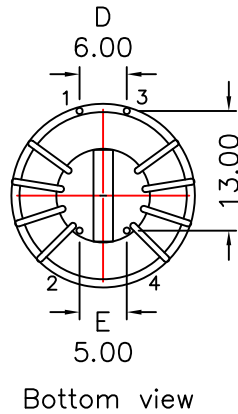
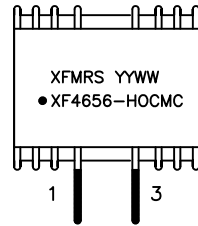
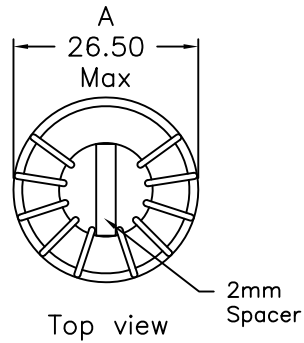
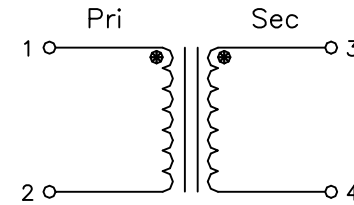


### 1. Mechanical Dimensions:



### 2. Schematic:



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

OCL: 465uH Min @10KHz 0.1V, Each Wdg, 0°C to +85°C

200uH Min @10KHz 0.1V, Each Wdg, -40°C to 0°C

Q: Pins 1-2 5 Min @10KHz 0.1V

LL: Pins 1-2 2.0uH Max @100KHz 0.1V, Short Sec

DCR: 4.0 mOhms Max, Each Wdg

Rated Current: 20A

Turns Ratio: (1-2):(3-4) = 1.00:1.00±2%

Hipot: 1500Vac for 2 Sec, Pri to Sec

**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

DOC. REV: B/4

<b>XFMRS Inc.</b> <a href="http://www.XFMRS.com">www.XFMRS.com</a>	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED	P/N: XF4656-HOCMC	REV. B
TOLERANCES: .xx ±0.25	DWN.	Yuan	Aug-04-14
Dimensions in MM	CHK.	YK Liao	Aug-04-14
SHEET 1 OF 1	APP.	BSJ	Aug-04-14

**PROPRIETARY**

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