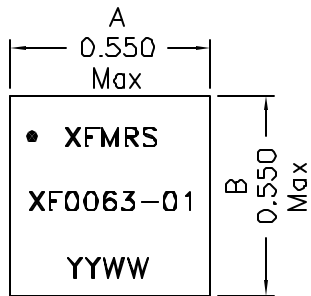
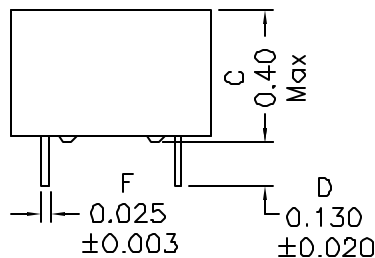
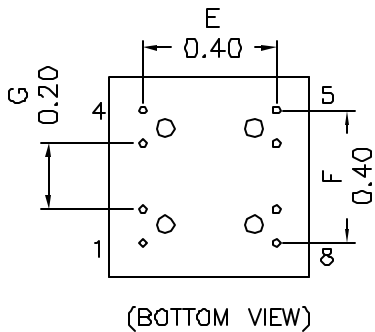


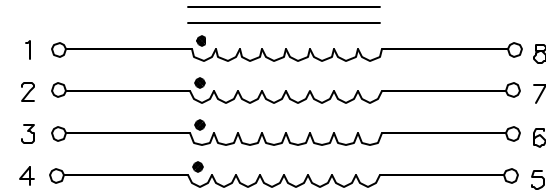
### 1. Mechanical Dimensions:



DOT INDICATES PIN1



### 2. Schematic:



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

HIPOT: 1500Vrms Wdg-Wdg

Turns Ratio: 1:1:1:1±5%

DCL: 6.0mH Min @100KHz 50mV (Each Winding)

2.0mH Min @100KHz 50mV at -40C

Cw/w: Pins 1-2 65pF Maximum @100KHz 50mV

LL: Pins 1-8 35uH Maximum @100KHz 50mV (Short all else)

DCR: 1.40 OHMS Maximum Each Winding

CM Attenuation: 44dB Typ @100KHz  
 54dB Typ @1MHz  
 33dB Typ @10MHz  
 32dB Typ @30MHz  
 29dB Typ @50MHz

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 -40C to +85C 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/4

**PROPRIETARY**

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<b>XFMRS Inc.</b>	Title: COMMON MODE CHOKES		
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.01	P/N: XF0063-01	REV. A
Dimensions in INCH	DWN.	Xian Yi	Oct-09-08
SHEET 1 OF 1	CHK.	YK Liao	Oct-09-08
	APP.	Joe Huff	Oct-09-08