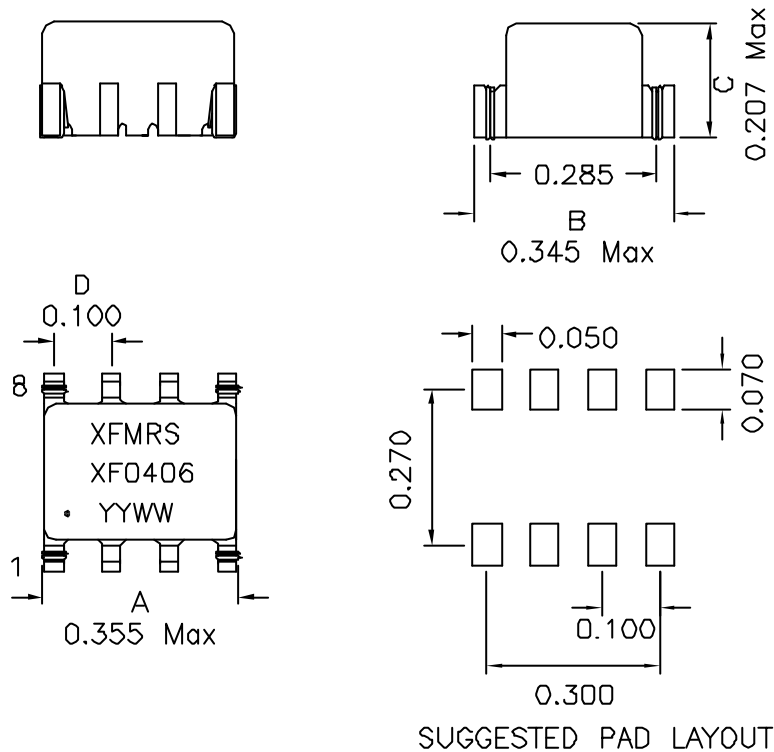
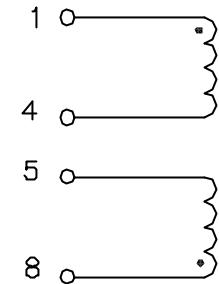


1. Mechanical Dimensions:



2. Schematic:



3. Electrical Specifications:

OCL: 4.2mH Min @100k,0.1v (each wdg)

DCR: 1.8 Ohms max (each wdg)

HIPOT: 1500Vrms Wdg-Wdg

C.M. ATTENUATION: -35dB min @500KHz

-38dB min @1MHz

-21.0dB min @10MHz

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 20BD 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. SMD Lead Coplanarity: $\pm 0.004^\circ$ (0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

DOC REV A/5

XFMRS Inc.		Title: COMMON MODE CHOKE FOR ADSL AND VDSL		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ± 0.010 Dimensions in INCH	P/N: XF0406-CMC10		REV. A	
	DWN.	Juan Mao	May-02-06	
	CHK.	YK Liao	May-02-06	
	APP.	Joe Huff	May-02-06	