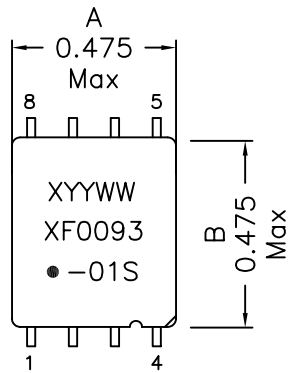
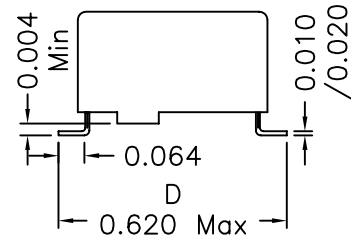
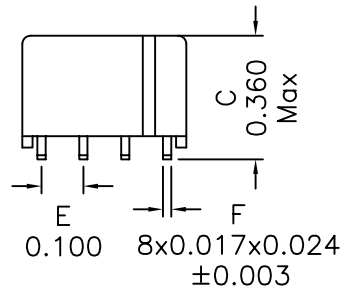
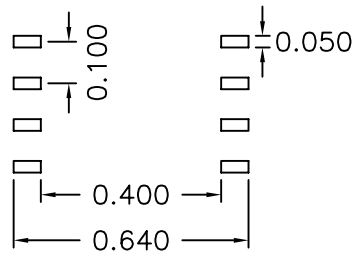


1. Mechanical Dimensions:

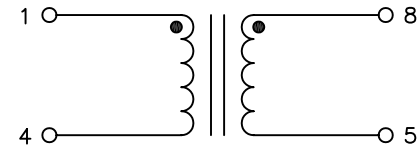


Top view



(SUGGESTED MOUNTING PAD)

2. Schematic:



3. Electrical Specifications: @25°C

Isolation Voltage: 1500Vrms, Wdg to Wdg

Inductance: 9.0mH±30% @100KHz 20mV

Q: 8 Min @10KHz 50mV

DC Resistance: 0.600 Ohms Max, Each Wdg

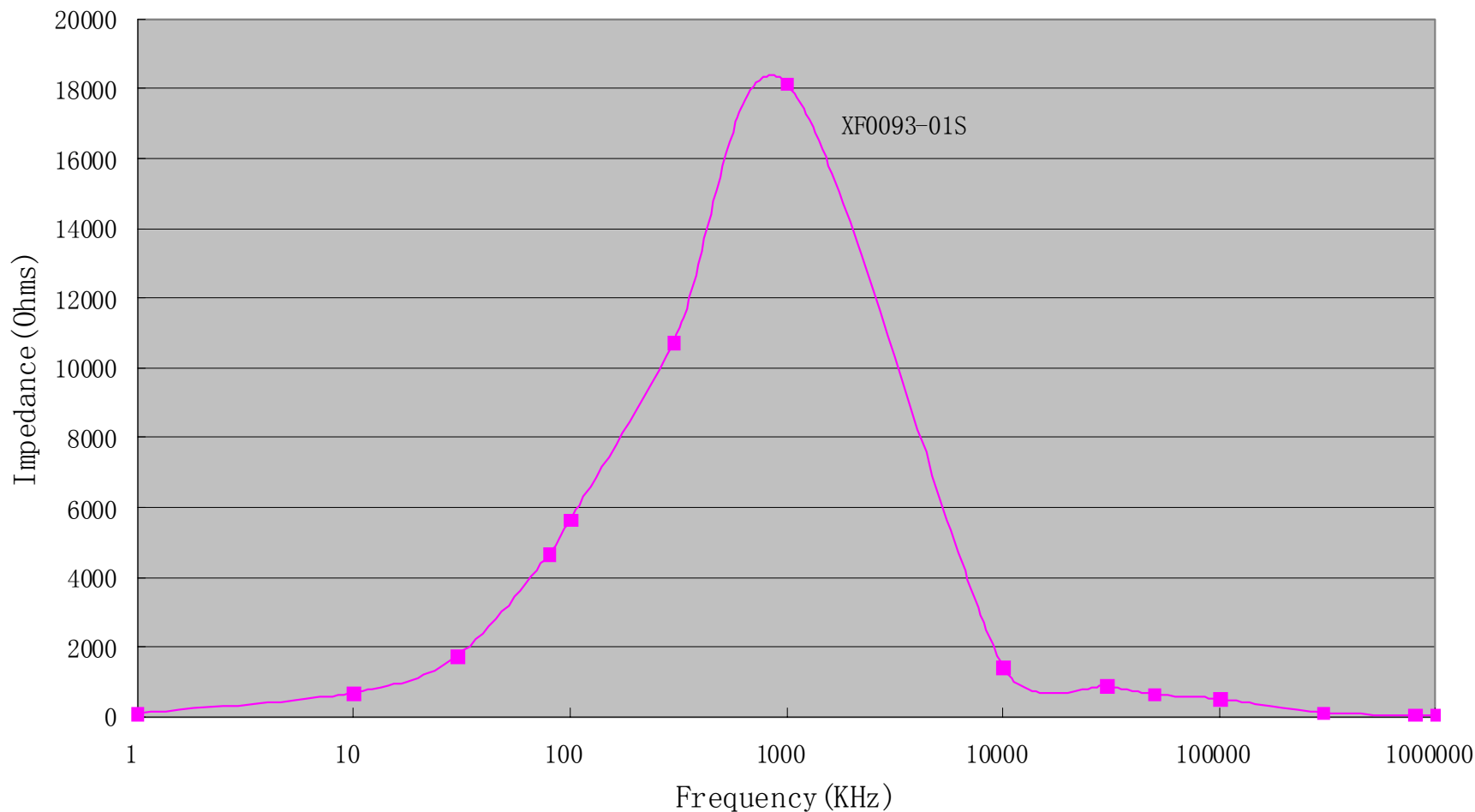
Notes:

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. SMD Lead Coplanarity: ±0.004"(0.102mm)
9. Electrical and mechanical specifications 100% tested
10. RoHS Compliant Component

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	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0093-01S	REV. B
SHEET 1 OF 2	DWN. CHK. APP.	Feng YK Liao BW	May-29-12 May-29-12 May-29-12

XF0093-01S



XFMRs Inc. www.XFMRS.com	Title: COMMON MODE CHOKE			
	UNLESS OTHERWISE SPECIFIED TOLERANCES: .xxx ±0.010 Dimensions in Inch	P/N: XF0093-01S	REV. B	
	DWN.	Feng	May-29-12	
	CHK.	YK Liao	May-29-12	
SHEET 2 OF 2	APP.	BW	May-29-12	

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PROPRIETARY

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