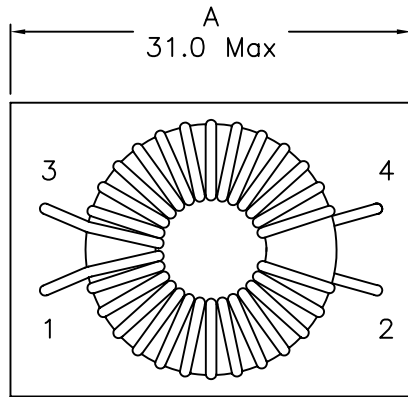
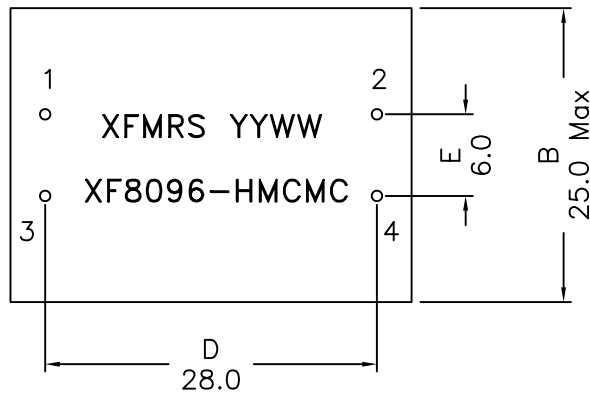
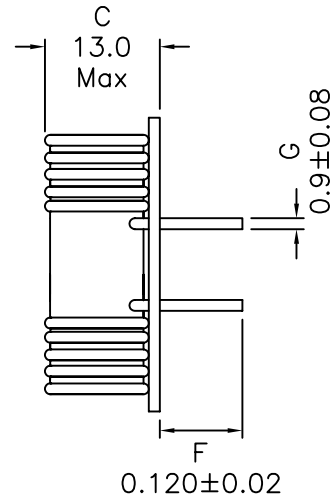


1. Mechanical Dimensions:

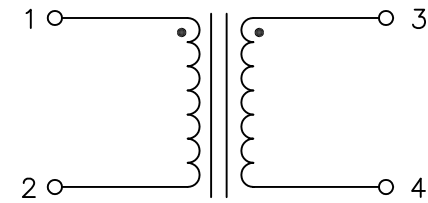


(TOP VIEW)



(BOTTOM VIEW)

2. Schematic:



3. Electrical Specifications:

OCL: Pins (1-2) 809uH ± 35% @ 10KHz, 0.1V

Q: Pins (1-2) 60 Min @ 10KHz, 0.1V

DCR: (1-2) 0.014 Ohms Max

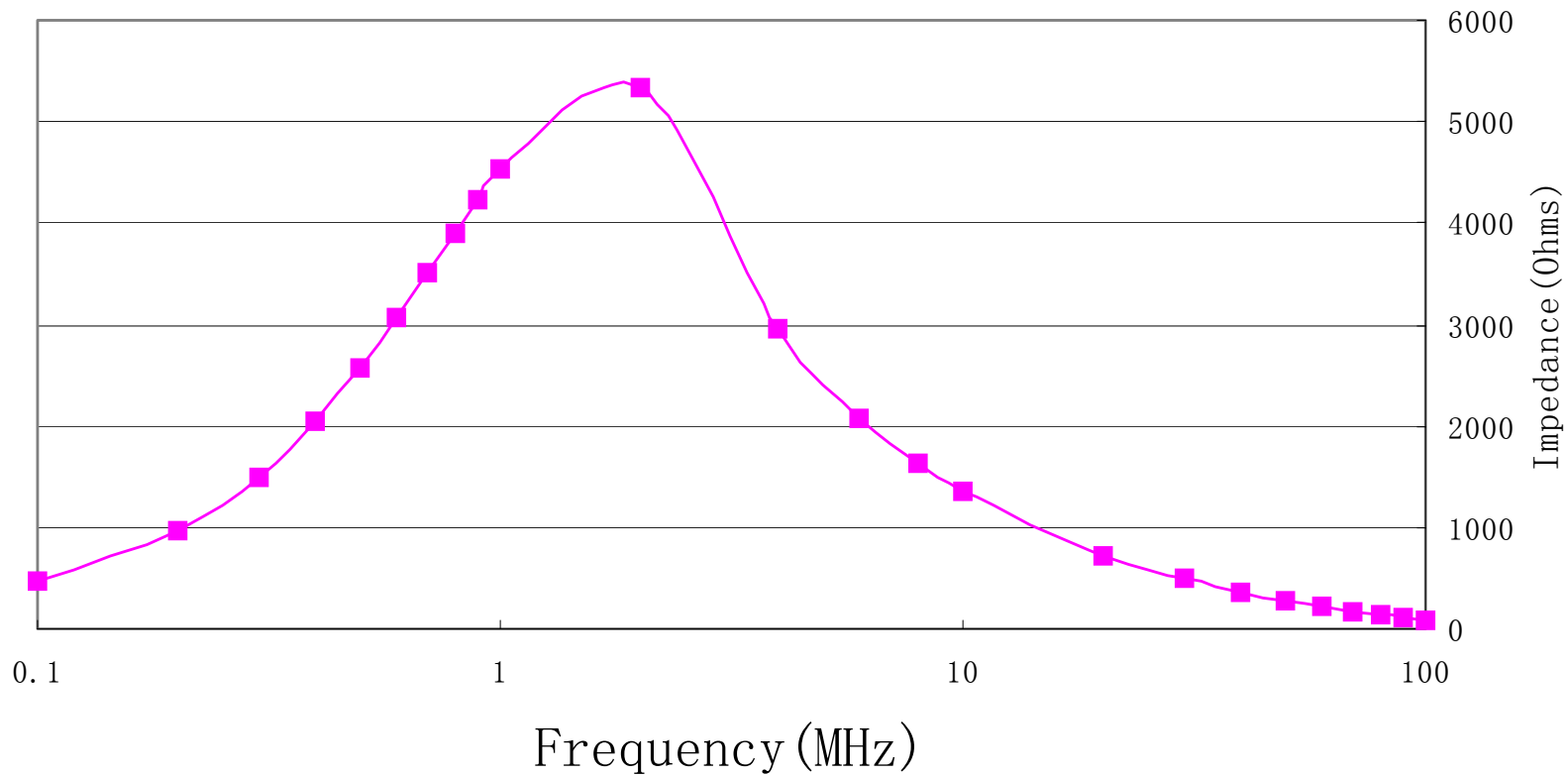
RATED CURRENT: 9.70A For 55° C Rise

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: A/1

XFMRS Inc www.XFMRS.com		Title: COMMON MODE CHOKE	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM		P/N: XF8096-HMCMC	REV. A
	DWN.	Femg	Jan-24-11
	CHK.	YK Liao	Jan-24-11
SHT 1 OF 2	APP.	BW	Jan-24-11



DOC. REV: A/1

XFMRs Inc www.XFMRS.com	Title: COMMON MODE CHOKE		
	UNLESS OTHERWISE SPECIFIED	P/N: XF8096-HMCMC	REV. A
TOLERANCES:	DWN.	Femg	Jan-24-11
.xx ±0.25	CHK.	YK Liao	Jan-24-11
Dimensions in MM	APP.	BW	Jan-24-11
SHT 2 OF 2			

PROPRIETARY

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