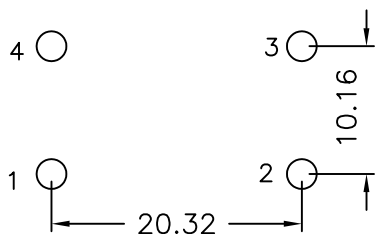
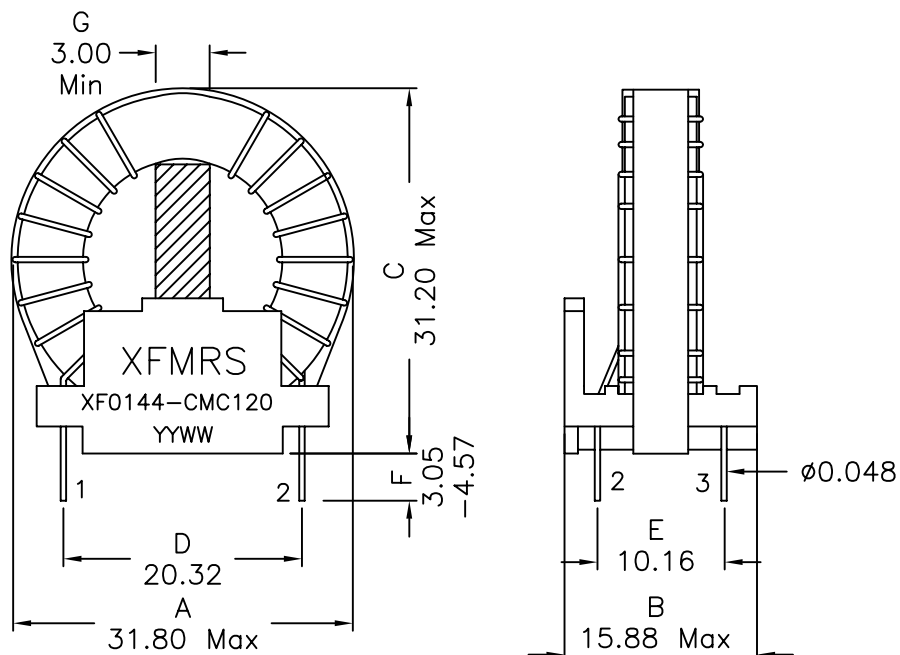


1. Dimensions:



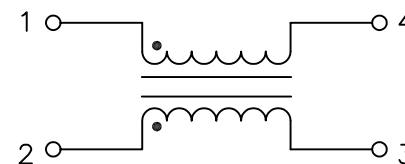
SUGGESTED FOOTPRINT

Notes:

- Solderability: Leads shall meet MIL-STD-202G, Method 208H for solderability.
- Flammability: UL94V-0
- ASTM oxygen index: > 28%
- Insulation System: Class F 155°C. UL file E151556
- Operating Temperature Range: All listed parameters are to be within tolerance from -40°C to +85°C
- Storage Temperature Range: -55°C to +125°C
- Aqueous wash compatible
- Electrical and mechanical specifications 100% tested
- RoHS Compliant Component

DOC REV: A/2

2. Schematic:



3. Electrical Specifications:

OCL: 1.4mH Min @15.75KHz 0.1V, Each Wdg

LL: Pins 1-4 16uH Max @100KHz 0.1V
Short Pins 2-3

Current Rating: 12.0 Arms

DCR: 0.011 Ohms Max, Each Wdg

ISOLATION: 1250Vrms, Wdg to Wdg

XFMRS Inc www.XFMRS.com	Title: Common Mode Choke		
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in mm	P/N:XF0144-CMC120	REV. A	
	DWN.	李小锋	Jun-12-07
SHEET 1 OF 1	CHK.	廖玉坤	Jun-12-07
	APP.	MS	Jun-12-07

PROPRIETARY

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