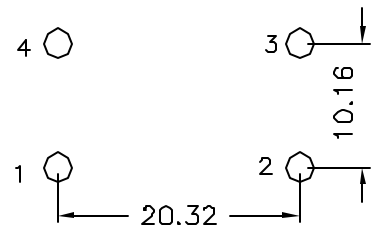
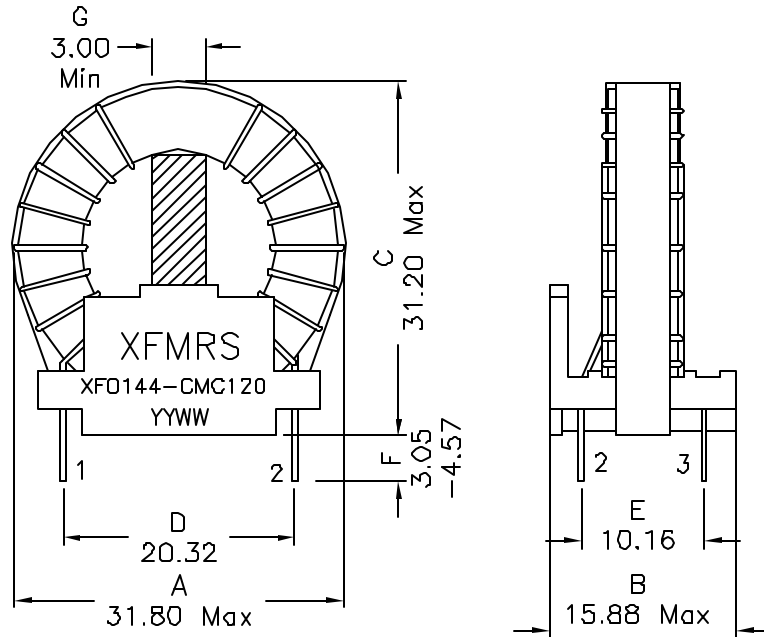


1. Dimensions:



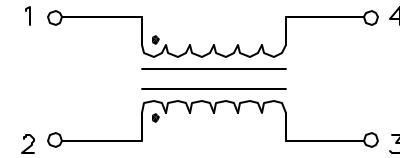
SUGGESTED FOOTPRINT

Notes:

1. Solderability: Leads shall meet MIL-STD-202C, 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/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	P/N: XFO144-CMC120	REV. A
TOLERANCES: .xx ±0.20	DWN.	李小锋	Jun-12-07
Dimensions in mm	CHK.	廖玉坤	Jun-12-07
SHEET 1 OF 1	APP.	MS	Jun-12-07