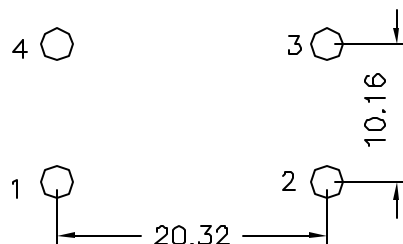
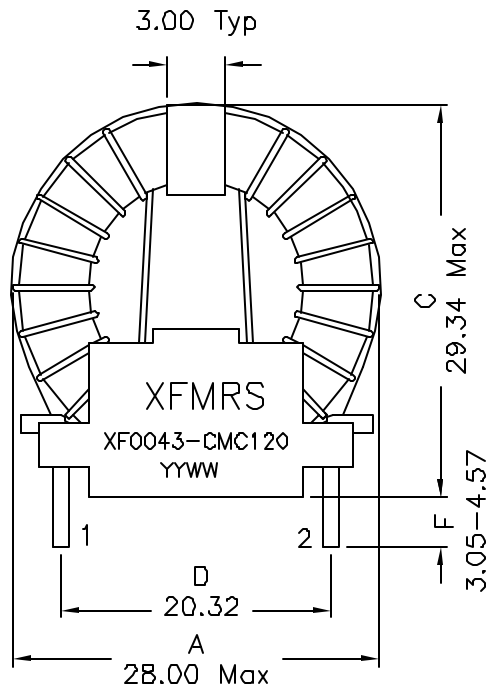
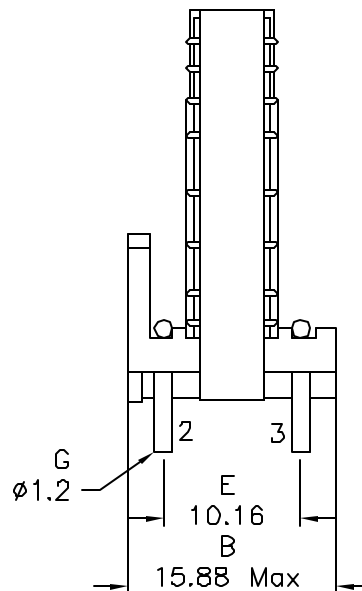


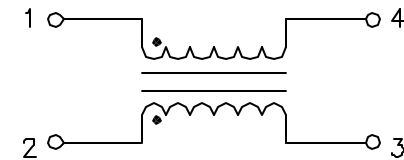
1. Mechanical Dimensions:



SUGGESTED FOOTPRINT



2. Schematic:



3. Electrical Specifications:

OCL: 4.0mH Min @15.75KHz 0.1V, Each Wdg

LL: Pins 1-4 70uH Max @100KHz 0.1V,
Short Pins 2-3

Rated Current: 2.0Arms

DCR: 0.100 Ohms Max, Each Wdg

HIPOT: 1250Vrms, Wdg to Wdg

Notes:

1. Solderability: Leads shall meet MIL-STD-202, Method 208D 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: $\pm 0.004"$ (0.102mm)
9. Moisture Sensitivity: Level 2

XFMRS Inc		Title: Common Mode Choke	
UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.20 Dimensions in mm	P/N: XF0043-CMC120		REV. A
	DWN.	罗振江	Aug-13-04
	CHK.	康玉坤	Aug-13-04
SHEET 1 OF 1	APP.	J Ng	Aug-13-04

DOC REV: A/1

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