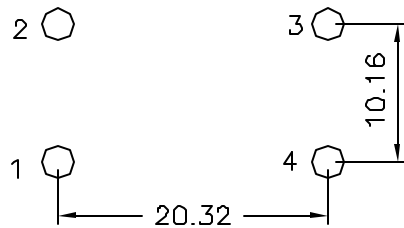
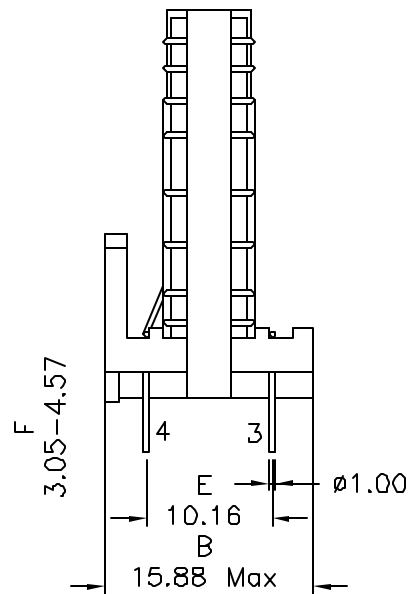
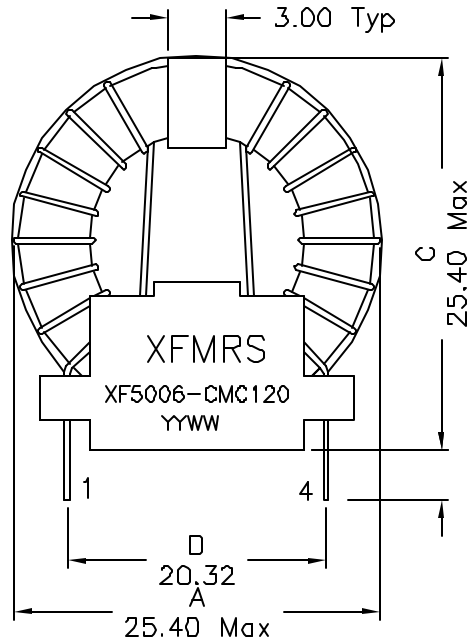


1. Mechanical:



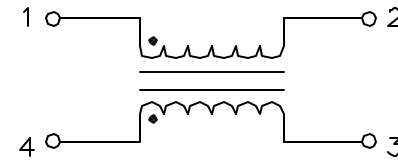
SUGGESTED FOOTPRINT

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

2. Schematic:



3. Electrical

OCL: EACH WDG, 500uH±30%
10KHz, 0.1V

Rated Current: 10.0Amps

DCR: EACH WDG, 0.006 OHMS MAX

LL: P1-4, 5.4uH Typ @100KHz, 0.1V
Short 2-3

Cww: 9.2pF Typ @100KHz, 0.1V Wdg. to Wdg.

Isolation Voltage: 1500Vrms Wdg. to Wdg.

PROPRIETARY

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XFMR5 Inc www.XFMR5.com		Title: Common Mode Choke	
UNLESS OTHERWISE SPECIFIED		P/N: XF5006-CMC120	REV. B
TOLERANCES: .xx ±0.20		DWN. 罗振江	Jan-27-06
Dimensions in mm		CHK. 廖玉坤	Jan-27-06
SHEET 1 OF 1		APP. BW	Jan-27-06