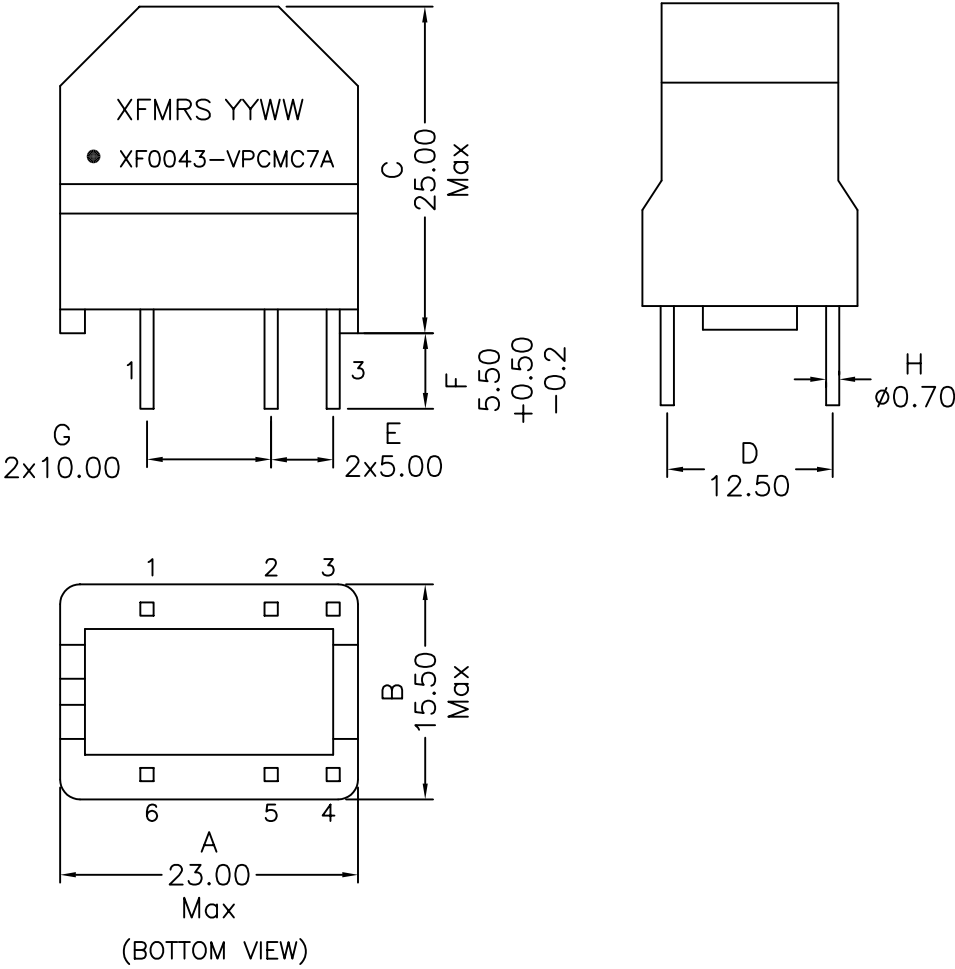


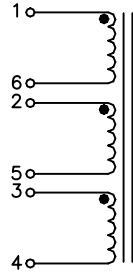
1. Mechanical Dimensions:



- 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

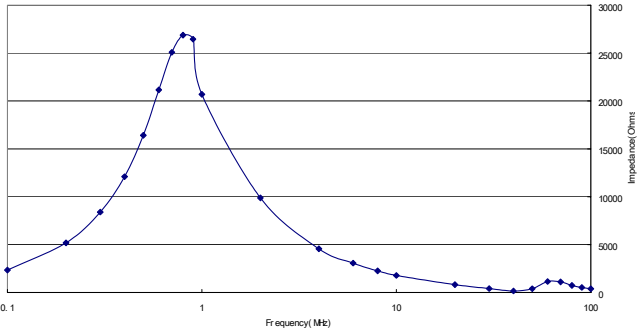
DOC REV: A/3

2. Schematic:



3. Electrical Specifications: @25°C

- OCL: 4.0mH±30% @10KHz 0.1V, Each Wdg
1.5mH Min @10KHz 0.1V,Each Wdg 0~-40°C
4.0mH±30% @10KHz 0.1V,Each Wdg 0~+85°C
- Q: Pins 1-6 40 Min @10KHz 0.1V
- DCR: 200 mOhms Max, Each Wdg
- CURRENT RATING: 5A
- Hipot: 1000Vrms Wdgs to Wdgs



PROPRIETARY

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Title:
COMMON MODE CHOKE

UNLESS OTHERWISE SPECIFIED

P/N: XF0043-VPCMC7A

REV. A

TOLERANCES:
.xx ±0.25

DWN.

Xianyi

Jul-03-09

Dimensions in MM

CHK.

YK Liao

Jul-03-09

SHEET 1 OF 1

APP.

BW

Jul-03-09