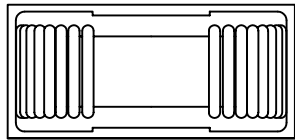
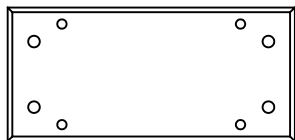
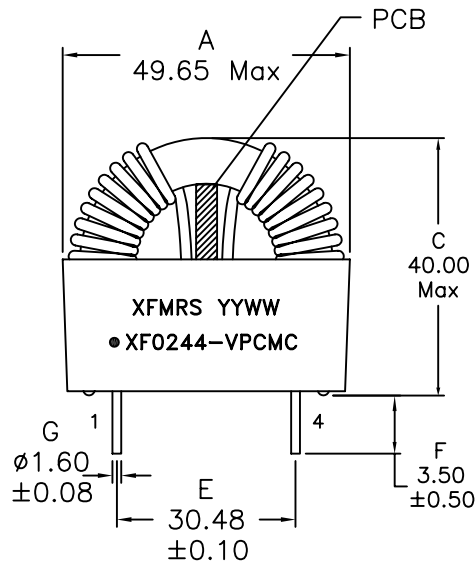


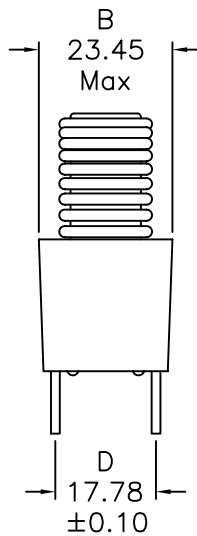
1. Mechanical Dimensions:



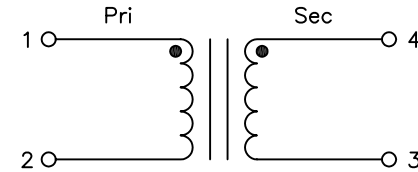
Top view



Bottom view



2. Schematic:



3. Electrical Specifications: @25°C

OCL: EACH WDG, 2.4mH Min @10KHz, 0.1V

DCR: EACH WDG, 0.008 OHMS Max

Q: 18 Min @10KHz, 0.1V Each Wdg.

LEAKAGE L: 6.0uH Typ 100KHz, 0.1V

ISOLATION: 1500VAC, 1 min

Current Rating: 17Arms Max

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

| | | | |
|-----------------------------------|--|-----------------------|-------------------------------------|
| XFMR5 Inc www.XFMR5.com | Title: Common Mode Choke | | |
| | UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM | P/N: XF0244-VPCMC | REV. A |
| SHEET 1 OF 1 | DWN. CHK. APP. | Feng YK Liao BW | Jul-26-11 Jul-26-11 Jul-26-11 |