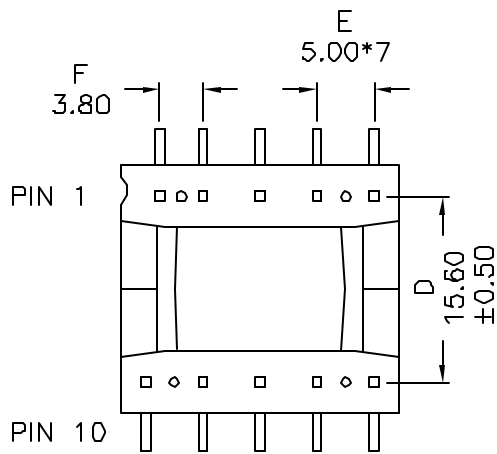
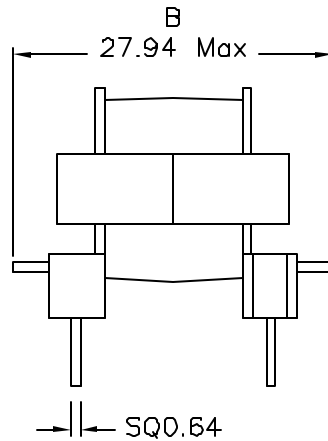
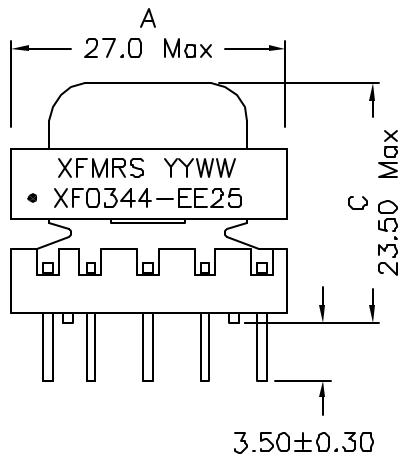
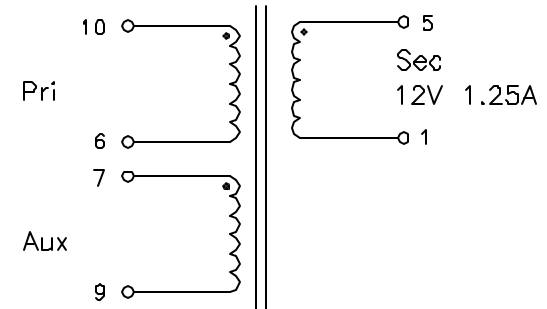


1. Mechanical Dimensions:



(BOTTOM VIEW)

2. Schematic:



3. Electrical Specifications:

OCL: Pins 10-6 3.4mH±10% @10KHz 0.1V

Q: Pins 10-6 12 Min @10KHz 0.1V

LL: Pins 10-6 95uH Max @100KHz, 0.1V (All others shorted)

DCR: Pins 10-6 2.57 Ohms Max

Pins 5-1 0.038 Ohms Max

Pins 7-9 0.285 Ohms Max

Hipot: 2000VAC Pri to Sec

Turns Ratio: (10-6):(5-1):(7-9)=1:0.06:0.08±2%

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

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|--|--------------------|---------|-----------|
| XFMRs Inc www.XFMRs.com | Title: TRANSFORMER | | |
| UNLESS OTHERWISE SPECIFIED TOLERANCES: .xx ±0.25 Dimensions in MM | P/N: XFO344-EE25 | REV. A | |
| | DWN. | Xianyì | Dec-01-08 |
| | CHK. | YK Liao | Dec-01-08 |
| SHEET 1 OF 1 | APP. | BW | Dec-01-08 |