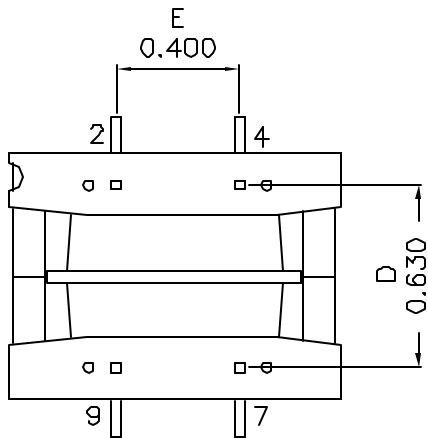
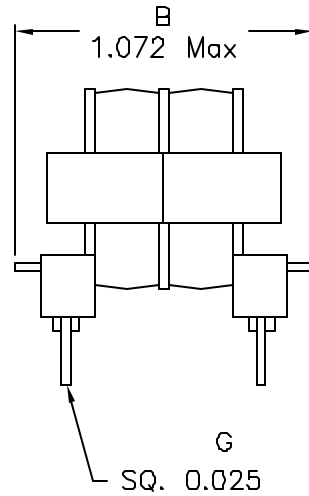
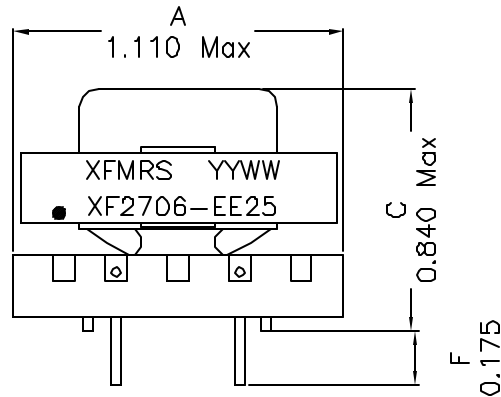
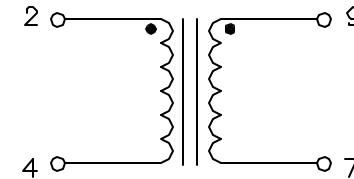


1. Mechanical Dimenisons:



(BOTTOM VIEW)

2. Schematic:



3. Electrical Specifications:

OCL: 270uH Min @1KHz 1V, Each Wdg

LL: Pins 2-4 9.5uH Max @100KHz 0.1V,
Short Pins 9-7

CW/W: Pins 2-9 10.0pF Max @100KHz 0.1V

DC Res.: 0.026 Ohms Max, Each Wdg

Rated Current: 4.5Arms

HIPOT: 2000Vac Pri to Sec

Q: Pins 2-4 tbd Min @1KHz 1V

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

DOC REV: A/1

PROPRIETARY

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| | | | |
|---|------------------------------------|-----------|------------------|
| XFMRS Inc | Title: Common Mode Choke | | |
| | UNLESS OTHERWISE SPECIFIED | | P/N: XF2706-EE25 |
| TOLERANCES: .xxx ±0.010 Dimensions in IN. | DWN. | Kang Chen | Apr-05-04 |
| | CHK. | YK Liao | Apr-05-04 |
| SHEET 1 OF 1 | APP. | BW | Apr-05-04 |