

### WAU24-450

#### Electrical Specifications (@25C)

1. Primary Rating: 120V 60Hz 15W
2. Primary Excitation Current: 80mA Max
3. Secondary Rating: 24VAC  $\pm 5\%$ , 450mA AC
4. Secondary No-Load Rating: 27.90VAC Ref.
5. No Load Power (stand by):  $\leq 0.5W$
6. Average Efficiency: 80%
7. Operating Temperature Range: -10 Deg C to +40 Deg C
8. Temperature Rise: 75 Deg C Max at rated load  
50 Deg C Max on enclosure surface

#### Mechanical Parameters:

Case Type: Thermoplastic molded enclosure.  
Output Cord: 24 AWG, 6 Ft. Long Min.

Agency File:

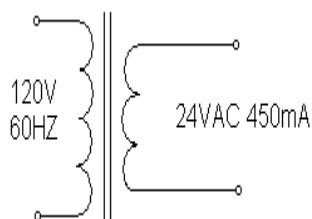
UL/CUL: File E245587, UL 1310

#### A. Dimensions:

| H  | W  | D  |
|----|----|----|
| 70 | 50 | 41 |

\*Units: In Millimeter

#### B. Schematic:



**DOE/CEC Compliance:** This power supply meets the minimum efficiency requirements per Department of Energy and California Energy Commission.

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2002/95/EC, known as the RoHS initiative.

\* Upon printing, this document is considered "uncontrolled". Please contact Triad Magnetix's website for the most current version.

