

### N-7MG

#### Electrical Specifications (@25°C)

1. Maximum Power: 600 VA
2. Input Voltage: 230 V, 50 / 60 Hz
3. Output Voltage: 115V  $\pm$  5%
4. Full Secondary Load: 5.22 Amps RMS

#### Description:

The N-7MG is part of the line of Auto-Transformers that are single winding transformers in which the secondary coil is a fraction of the entire winding for voltage step-down. This causes part of the power to be transferred conductively through the windings, rather than all of the power being transferred by induction.

#### Safety:

These units are designed with 1500V isolation between the winding and the core. Materials and construction are rated for Class B insulation system.

#### Dimensions:

Unit: In inches

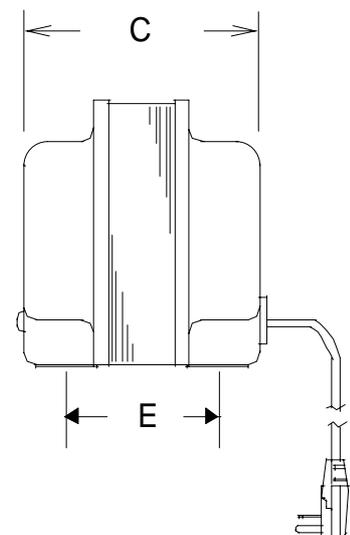
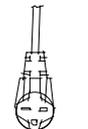
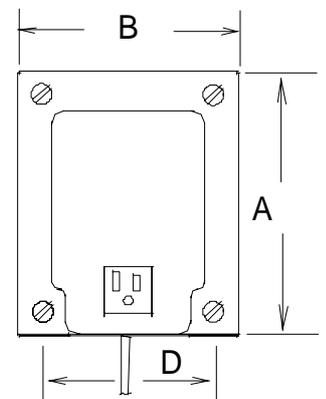
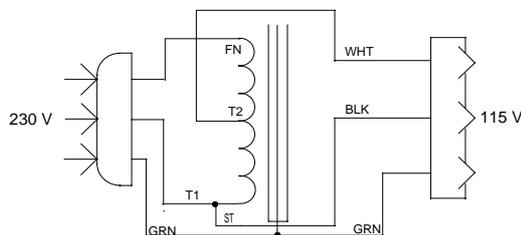
A	B	C	D	E
4.625	3.937	5.00	3.00	3.875

Weight: 12.0 lbs

Mounting Holes: .203 x .375

Cord: 6 ft. long, Plug NEMA 5-15P, Socket NEMA 6-15P

#### Schematic:



**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 Magnetics' website for the most current version.

# AMEYA360

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