

### N-4MG

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

1. Maximum Power: 150 VA
2. Input Voltage: 230 V, 50 / 60 Hz
3. Output Voltage: 115V  $\pm$  5%
4. Full Secondary Load: 1.30 Amps RMS

#### Description:

The N-4MG 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

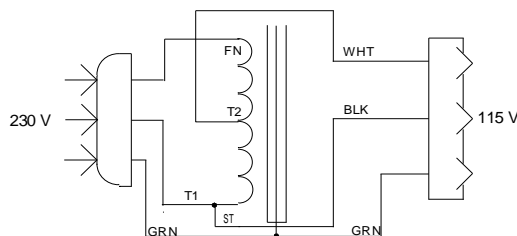
A	B	C	D	E
3.593 Max	2.968 Max	4.250 Max	2.250 $\pm$ 0.030	2.875 $\pm$ 0.060

Weight: 4.7 lbs

Mounting Holes: .203 x .375

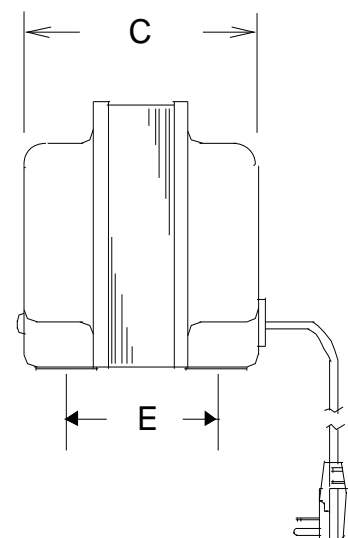
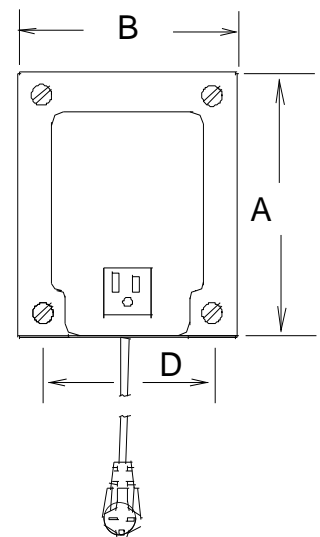
Cord: 6 ft. long, Plug NEMA 6-15P, Socket NEMA 5-15P

#### Schematic:



**RoHS Compliance:** As of manufacturing date February 2016, all standard products meet the requirements of 2015/863/EU, known as the RoHS 3 initiative.

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



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