

### N-3M

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

1. Maximum Power: 85 VA
2. Input Voltage: 230 V, 50 / 60 Hz
3. Output Voltage: 115V  $\pm$  5%
4. Full Secondary Load: 0.74 Amps RMS

#### Description:

The N-3M 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

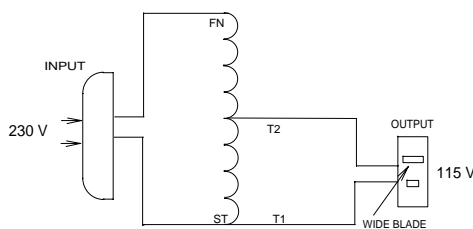
A	B	C	D	E
3.593	2.968	3.875	2.250	1.625

Weight: 3.0 lbs

Mounting Holes: .375 x .187

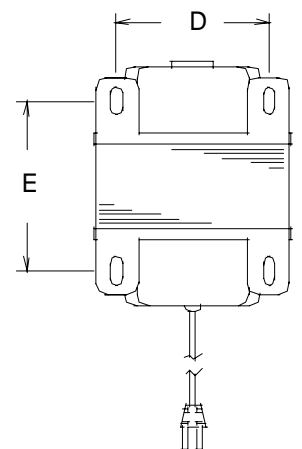
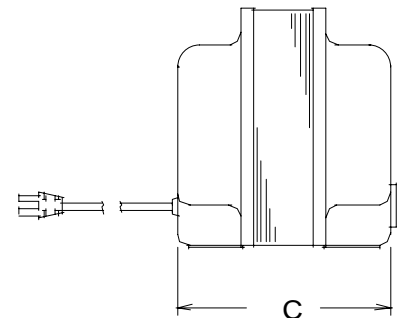
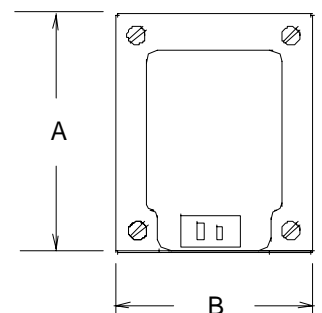
Connections: 6 ft. long cord, 1-15P NEMA Plug, 1-15R NEMA Receptacle

#### Schematic:



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

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