**F-21A**

**Electrical Specifications (@25°C)**
1. Maximum Power: 63.0 VA
2. Primary: 115V 50/60 Hz
3. Secondary: 6.3V @ 10.0 Amps
4. Voltage Regulation: 10 % TYP @ full load to no load
5. Temperature Rise: 35°C TYP (45°C MAX allowed)

**Description:**
The F-21A is part of a series which has a long history of reliable service in the field, made from a proven design and constructed with UL recognized materials.

**Construction:**
Wound on a single channel nylon bobbin. Materials are UL recognized, Class B (130°C) rated.

**Safety:**
These products are 100% hipot tested with an insulation of 1500V between primary and secondary windings as well as between the primary / secondary windings and the core.

**Dimensions:**

<table>
<thead>
<tr>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>E</th>
<th>F</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.593</td>
<td>2.968</td>
<td>3.125</td>
<td>2.250</td>
<td>2.00</td>
<td>1.125</td>
</tr>
</tbody>
</table>

Lead length: 10.0 inches ± 1 inch  
Weight: 3.80 lbs

**Schematic:**

Primary: Black to Black  
Secondary: Green to Green

**RoHS Compliance:** As of manufacturing date February 2005, all standard products meet the requirements of 2011/65/EU, known as the RoHS initiative.

* Upon printing, this document is considered “uncontrolled”. Please contact Triad Magnetics’ website for the most current version.