

# **Control Transformer** UL1585, Class 2

## T C T 4 0 - 0 5 E 0

#### **Description:**

Triad control transformers come with tamper resistant shrouds for safety and a steel bracket welded to the bottom of the transformer for ease of mounting. This style comes with 18 AWG stranded leads which are 12 inches in length.

#### **Electrical Specifications (@25C):**

Maximum Power: 40VA

Input: 120V / 208V / 240V, 50/60 Hz

Output: 24V @ 1.67 Amps

#### Construction:

These transformers are designed with dual bobbin construction and insulated shrouds on the primary and secondary sides. Welded laminations have holes in each corner to allow direct mounting to a panel.

#### Safety:

Since these products are inherently energy limited, no secondary fusing is required. Triad Control Transformers are designed and manufactured to meet the following agency approvals:





#### **Agency Files:**

DZSC.COM UL: File E65390, UL 1585, Class 2, Component

File E65390, Certified for Canada

CSA: File 226495

### **Dimensions:** (all dimensions in inches)

Corner holes in laminations: 0.16

Spacing between corner holes: 2.19 (horizontal) Spacing between corner holes: 1.75 (vertical)

All other dimensions: see drawing **Unit Pack Boxed Weight:** 1.5 lbs

#### **Lead Configuration/ Color:**

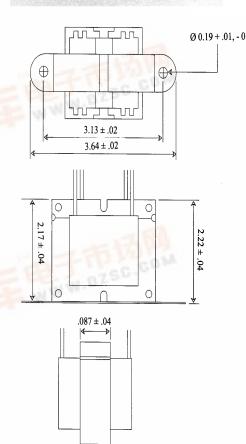
120V Primary: Black / White

Secondary: 208V Black / Blue Yellow / Yellow

240V Black / Red

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







df.dzsc.com

Revision: A

August 27, 2004

Release Date: