



REX POWER MAGNETICS

DIVISION OF TRANSFACTOR INDUSTRIES INC.  
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### CONTROL TRANSFORMER

- DRY TYPE
- ANN Self Cooled

Purchaser: TBA  
 PO#: TBA  
 SWO#: TBA  
 Qty: TBA

PRELIMINARY DRAWING ONLY  
 This drawing may NOT truly reflect our Final Design. Any resulting order(s) must be accompanied by, or refer to this drawing and be marked with any proposed changes.

REX's Cat. No.: CS500J-K  
 Customer's P/N: N/A  
 VA Rating: 500  
 Primary: 600 Volts  
 Secondary: 120/240 Volts  
 Frequency: 60 Hz  
 Insulation Class: 130° C  
 Temperature Rise: 80° C  
 Weight: 14.0 Lbs

Termination	Location	Terminals
Primary:	Front	Terminal Blocks
Secondary:	Back	Terminal Blocks

#### Wiring Connection:

**Primary:**  
 Voltage 600  
 Connect Lines To: H1-H2

**Secondary:**  
 Voltage 240  
 Interconnect: X2 To X3  
 Connect Loads To: X1-X4

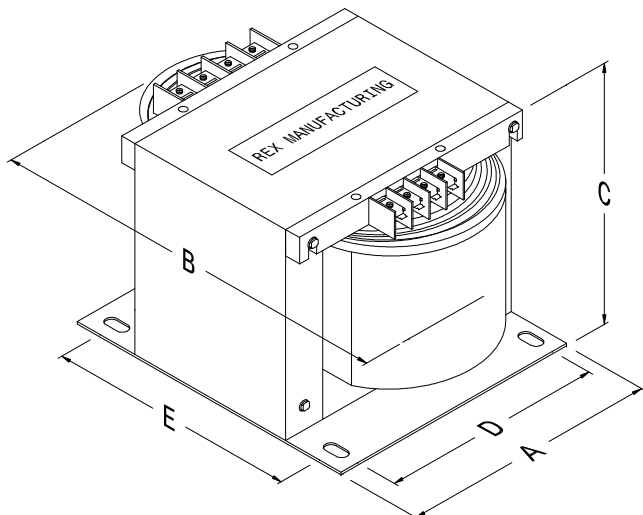
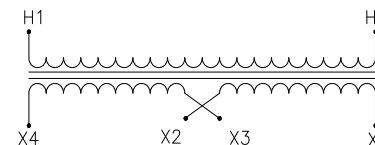
120  
 X1 To X3  
 X1-X4

X2 To X4

120/240  
 X2 To X3  
 X1-X2-X4  
 ( X2 is a Neutral )

#### Standards:

1. CSA Certified  
 - File No. LR34493
2. UL Listed  
 - File No. E110286



#### Dimensions (Inches):

A = 5.25  
 B = 5.00  
 C = 4.38  
 D = 4.50  
 E = 3.75

( Mounting Slots: 0.31 X 0.625 )

#### Design:

- Open Construction
- Indoor Application
- Floor/Wall Mounting

Prepared by: AP  
 Approved by: VS  
 Date: MAR.10, 2008