



REX POWER MAGNETICS

DIV. OF TRANSFACTOR INDUSTRIES INC.
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EPOXY ENCAPSULATED TRANSFORMER

- 1 Phase Isolation
- Dry Type
- ANC 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.

Coils: Copper
 Cat. No.: SC1.5J-K/EP
 kVA: 1.5
 Primary: 600 Volts
 Secondary: 120/240 Volts
 Frequency: 60 Hz
 BIL: 10 kV
 Insulation Class: 185° C
 Temperature Rise: 115° C
 Impedance: 5.0 - 8.0 %
 Weight: 40 Lbs

Termination	Location	Terminals
Primary:	Bottom	Leads
Secondary:	Bottom	Leads

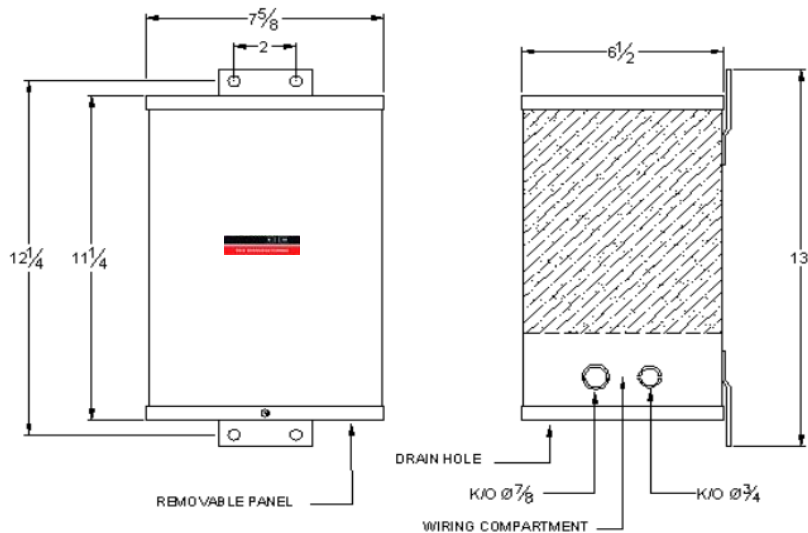
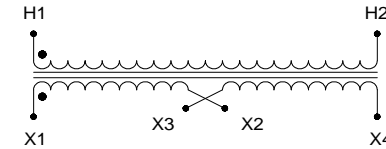
Wiring Connection:

Primary:
 Voltage 600
 Connect Lines To: H1 - H2

Secondary:
 Voltage 240
 Interconnect: X2 to X3
 Connect Loads To: X1 - X4
 120 X1 to X3 and X2 to X4 X1 - 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. E108255



CSA Enclosure:

- Type 3R (NEMA 3R)
- Indoor/Outdoor Ventilated
- ASA 61 Grey
- Wall Mounting

Rev.	Remarks	By	Appr. By	Date

Prepared by: AP
 Approved by: VS
 Date: Feb.6, 2012