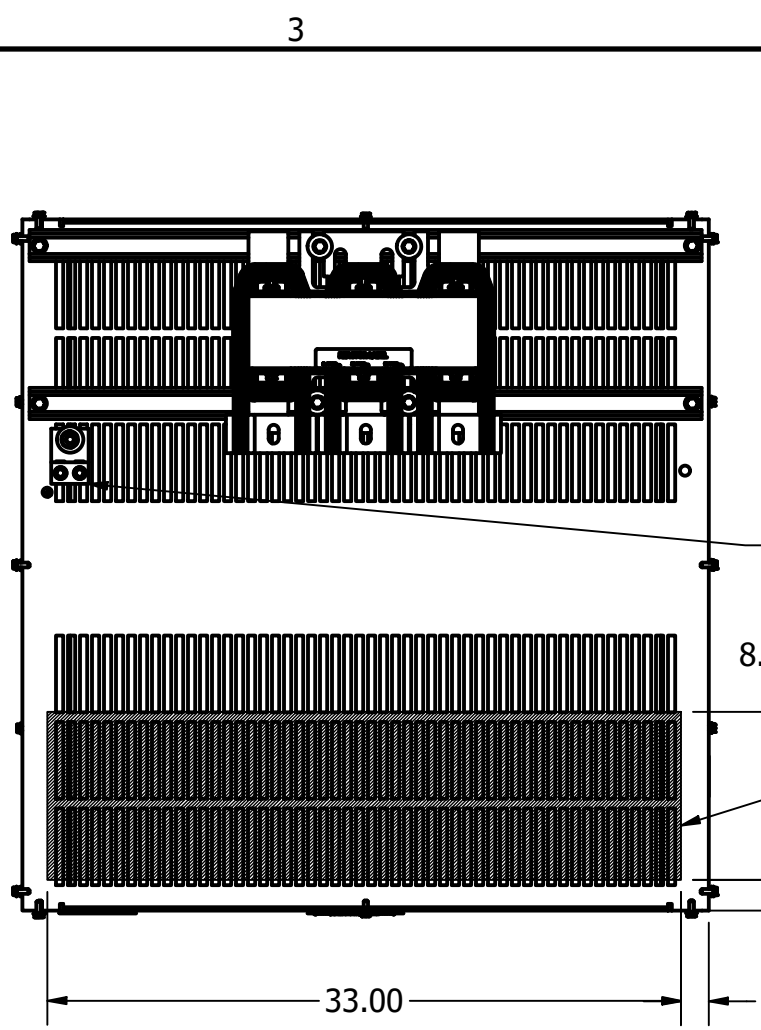
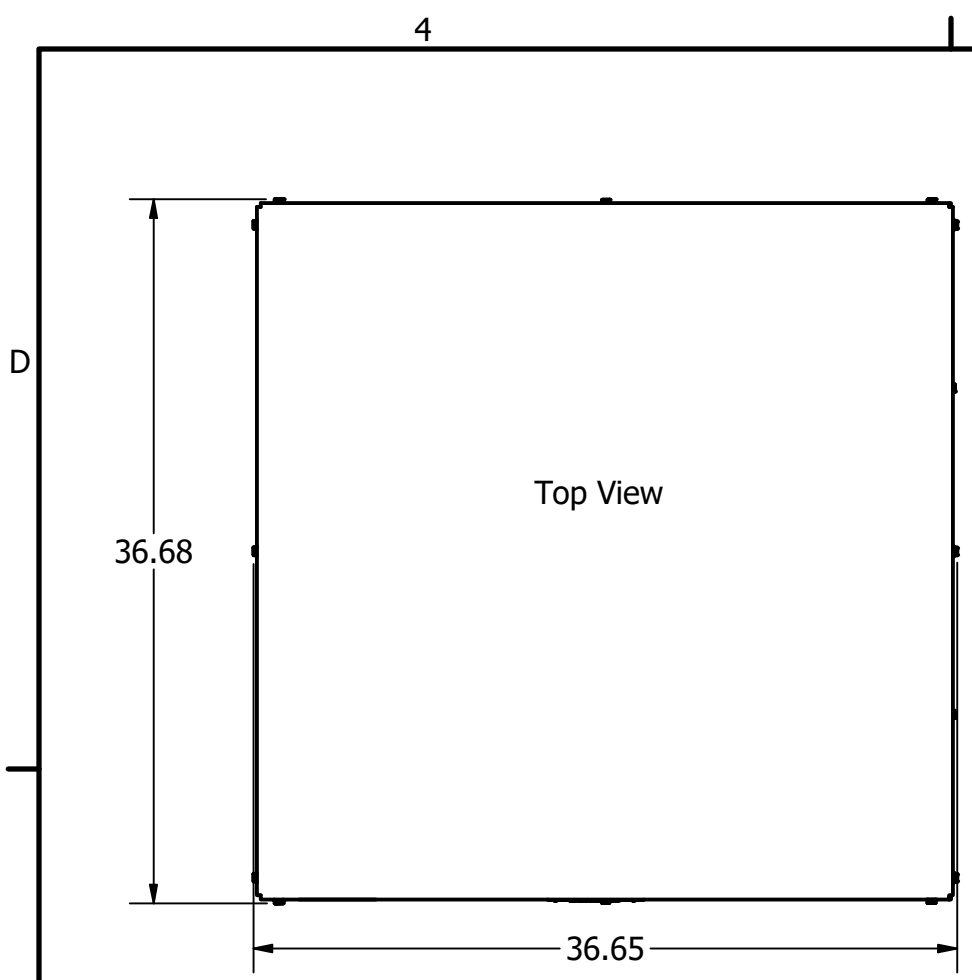


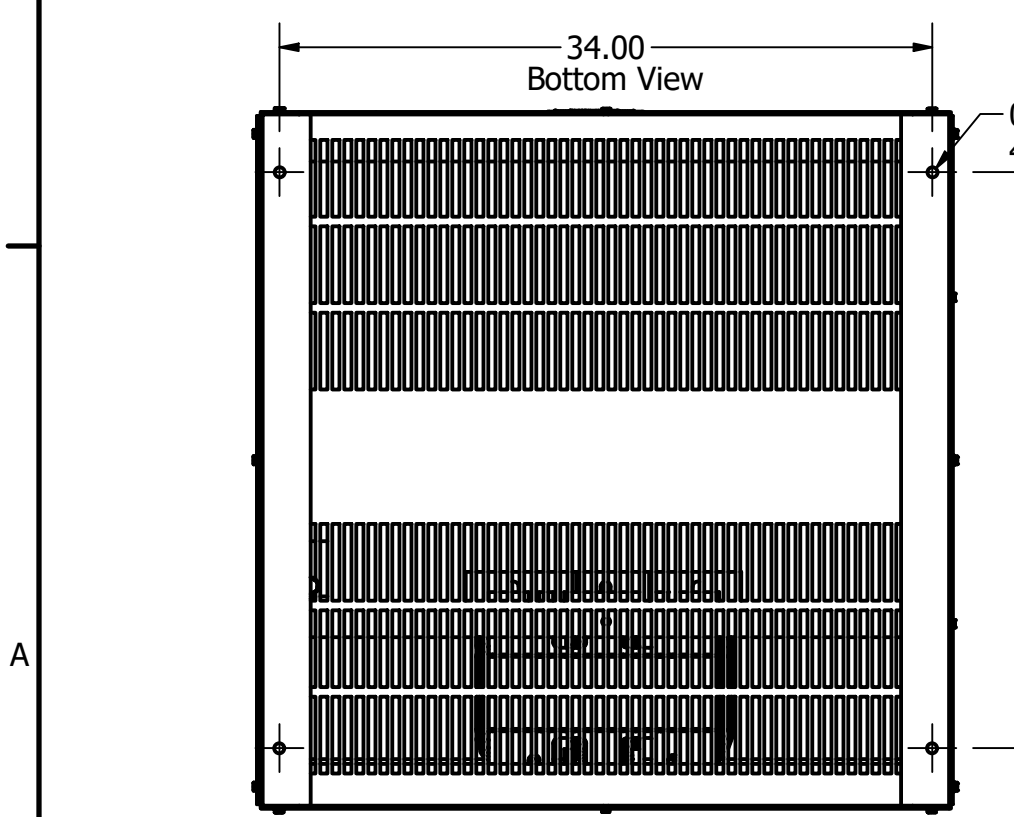
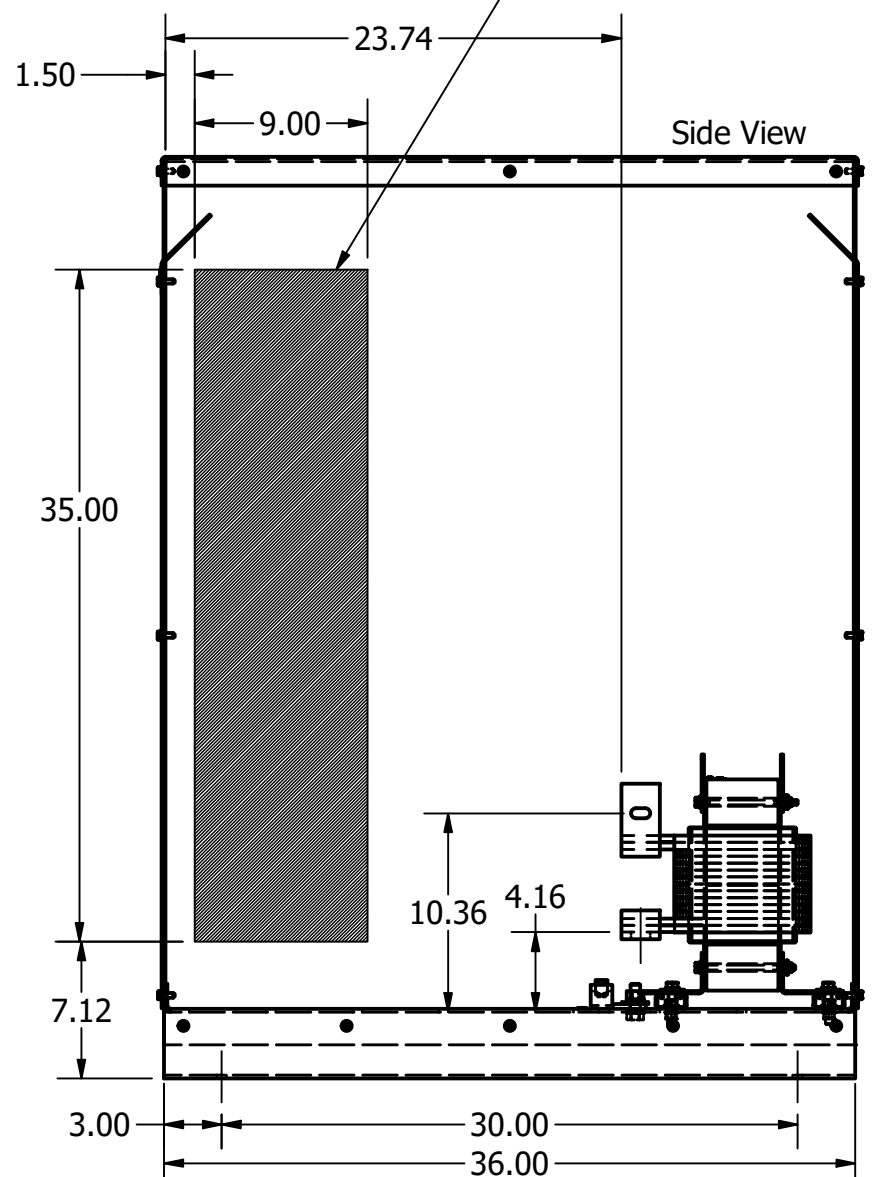
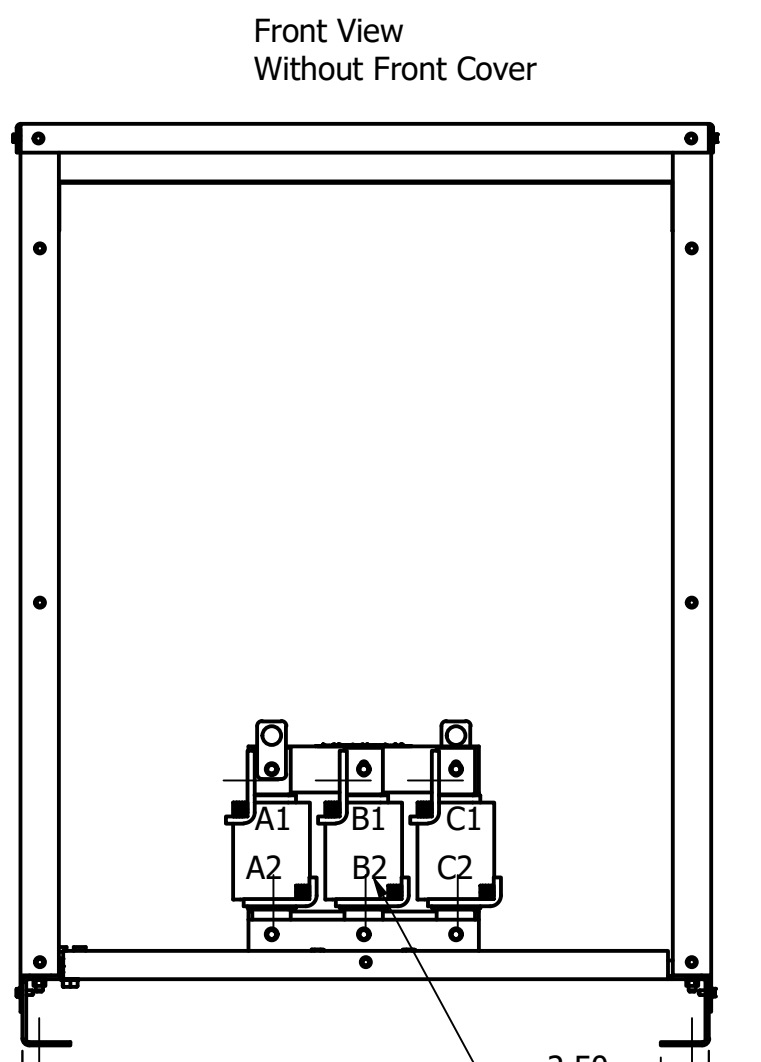
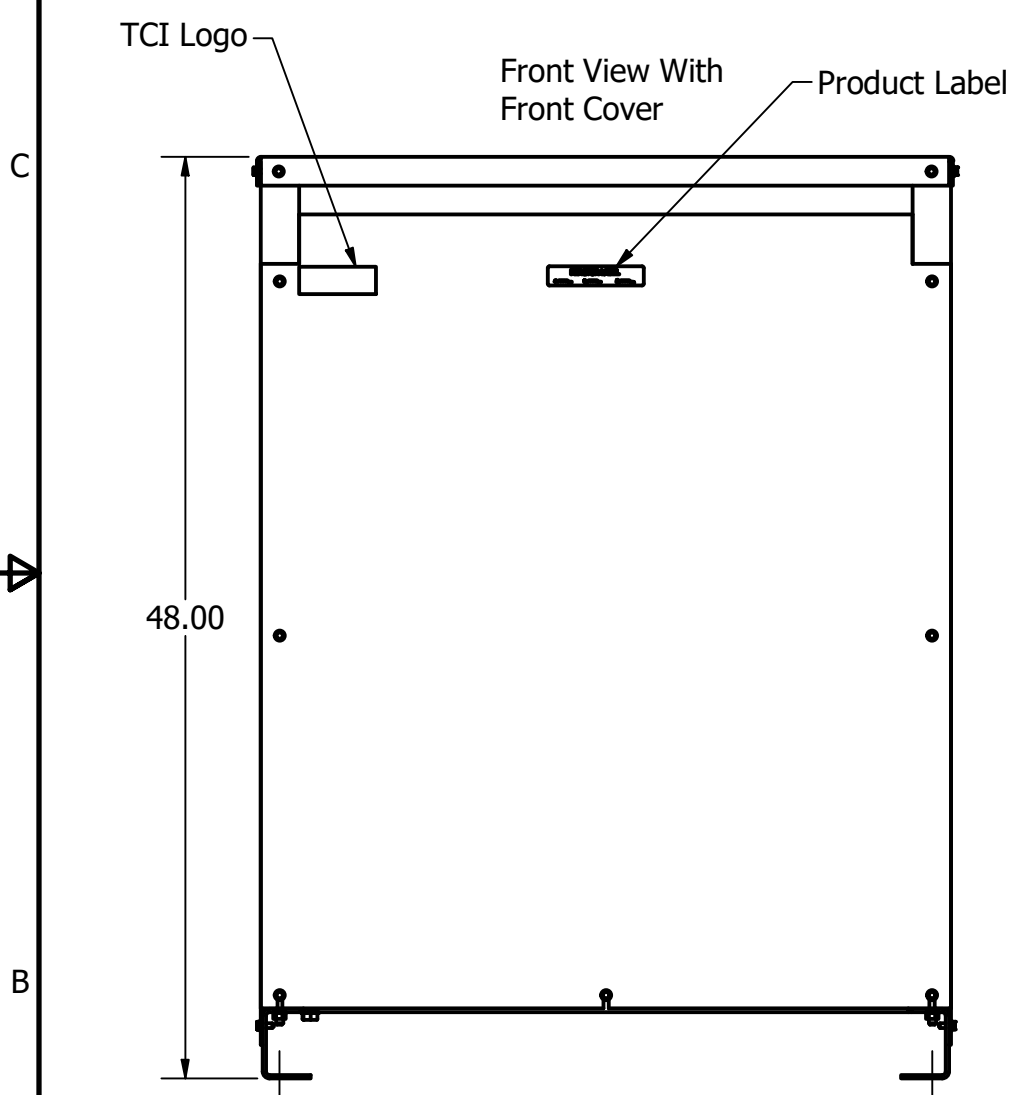
480 Rated Voltage, 600 Max Voltage, High Z, Impedance.								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS1HE01	600	720	750	43.4	582	1246	SLK15	0.53 X 1.00 Slot



Ground Lug.  
See IOM Manual, Part# 30895  
Table 2S350, Wire Size And Torque.

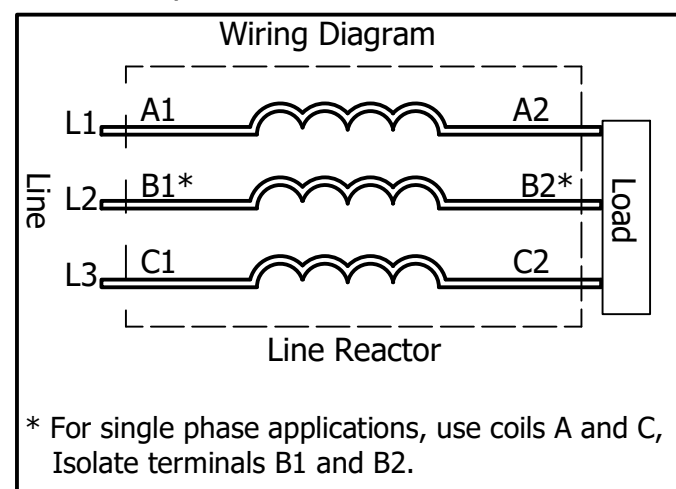
Suggested  
Customer Wire Entrance  
Bottom Of Enclosure.  
See Note: 7  
(Non Removeable Panel)

Suggested  
Customer Entrance  
Either Side Of Enclosure.  
See Note: 7  
(Non Removeable Panel)



0.50 Dia Mounting Holes  
4 Places.

(Customer Connections)  
Markings On Coils  
For Reference Only.



**TCI** (800) 824-8282 transcoil.com

TCI, LLC  
Gemantown, WI, USA.  
transcoil.com  
800-824-8282

KDRUL Drive Reactor  
KDR - Motor Amps -  
3PH, 50/60Hz, -V Rated, 600V Max, -A Max  
40C Amb Max, 125C Max, Ref IS  
Manual #30895 LUG KIT #SLK-

UL LISTED  
cULus  
E116124

DATE CODE

- Notes:
1. KDR Lug Kits sold separately. Contact TCI.
  2. For KDRUL Version With Terminal Lugs Attached, See Sheet 4
  3. UL file number: cULus Listed File E116124.
  4. KDR Drive Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
  5. KDR IOM Manual Part Number 30895
  6. Material(s) Shall be RoHS Compliant
  7. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

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NO	REVISION	DATE	BY
D	5548 Moved KDRS2HE01	04/05/21	JRN
C	5502, Updated Watts Loss	02/16/21	DSW

**TCI** W132N10611 Grant Drive  
Gemantown, WI 53022  
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An Allied Motion Company

KDR S Frame, Copper Bus, Enclosed  
Type 1, Reactor Drawing

DRN: DSW DATE: 04/16/21 SIZE: 108615DG  
SCALE: 1/10 APRVD: SIZE: C SHT 3 OF 8