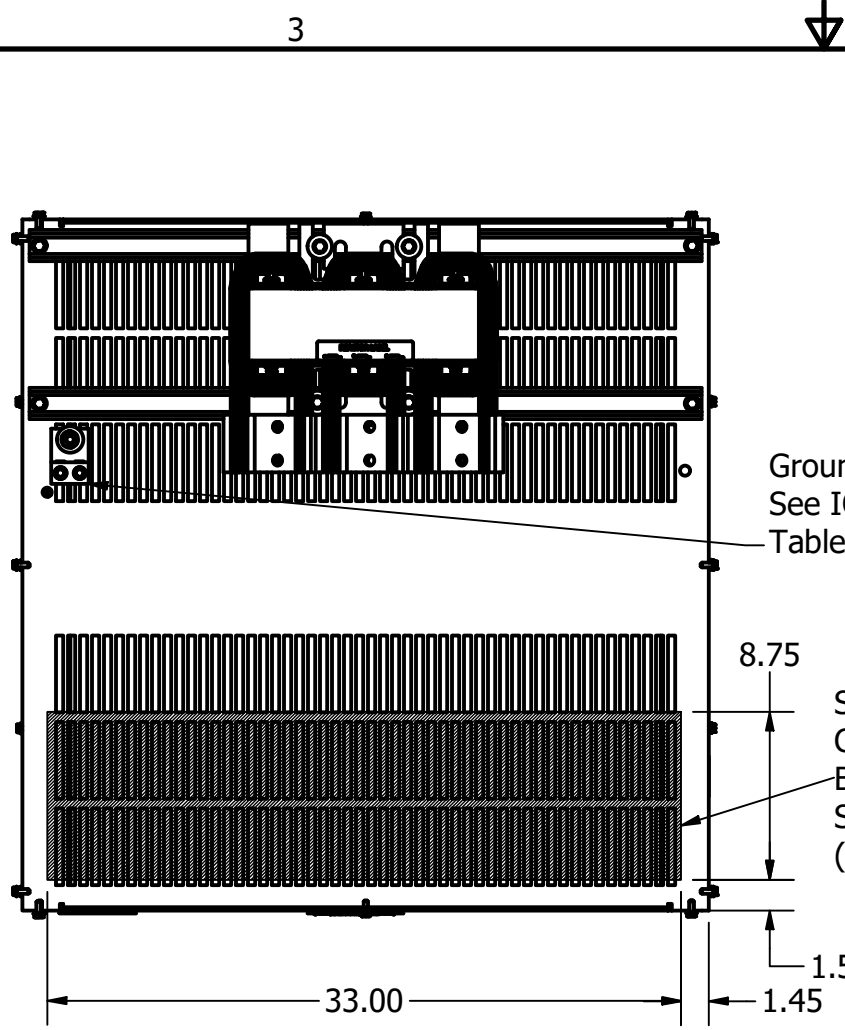
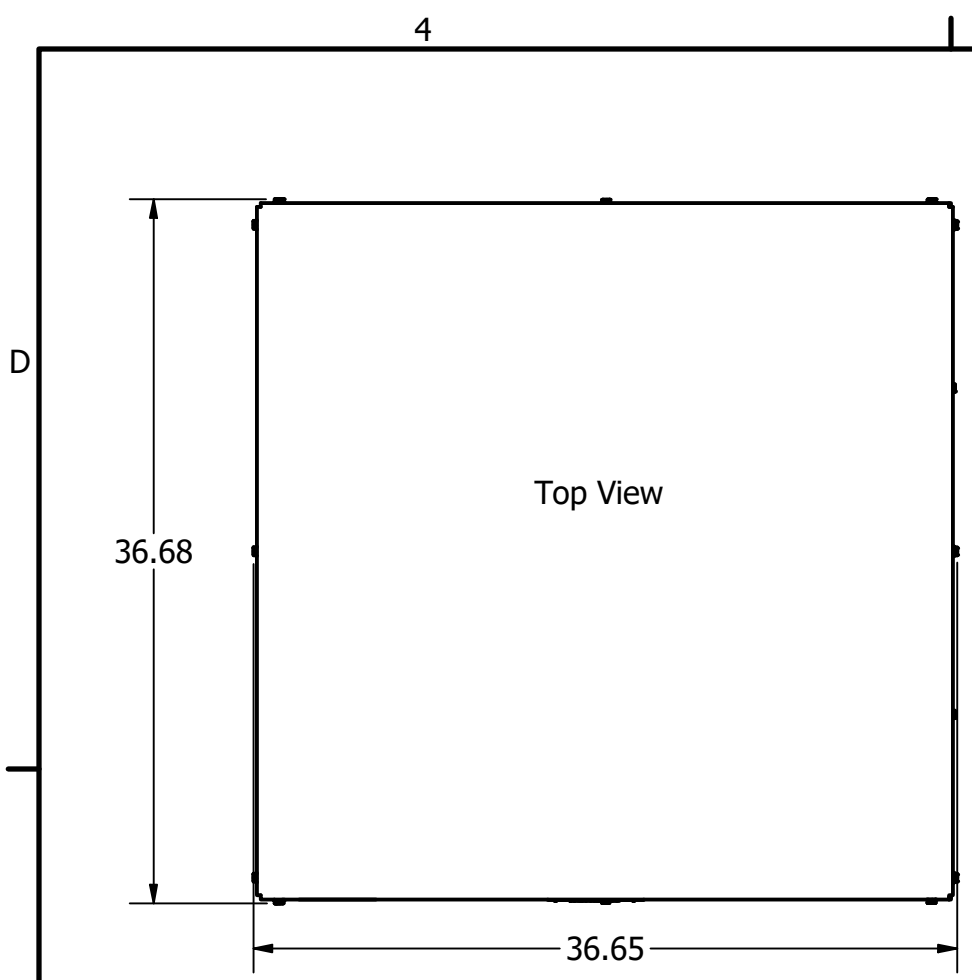


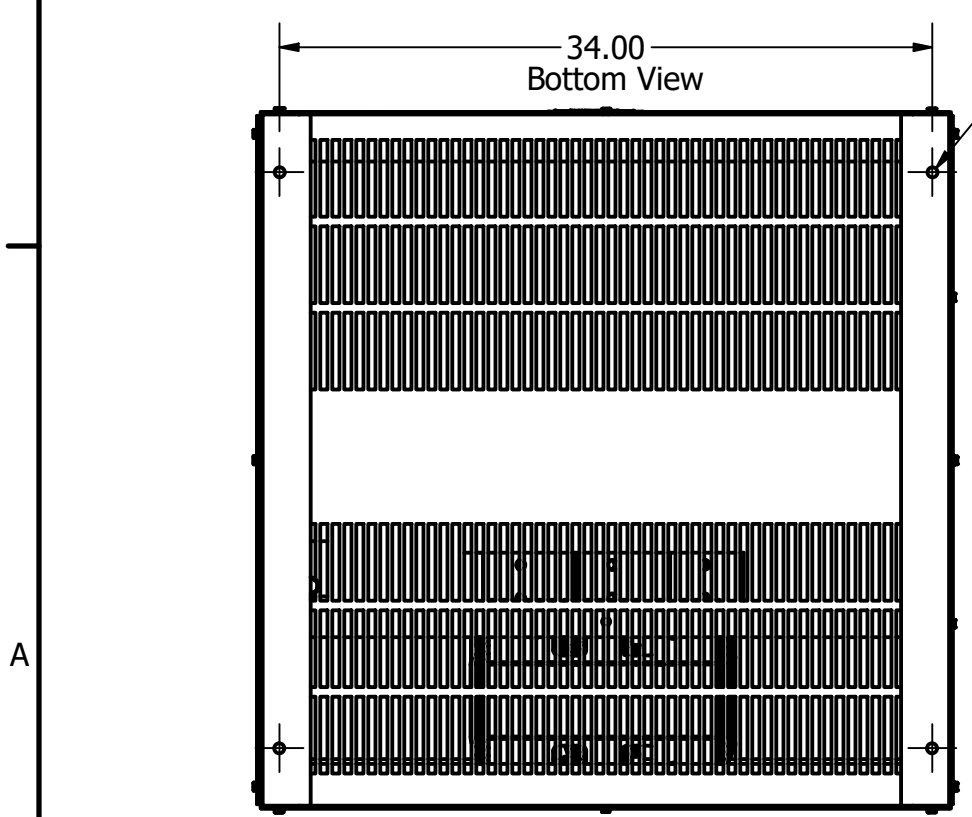
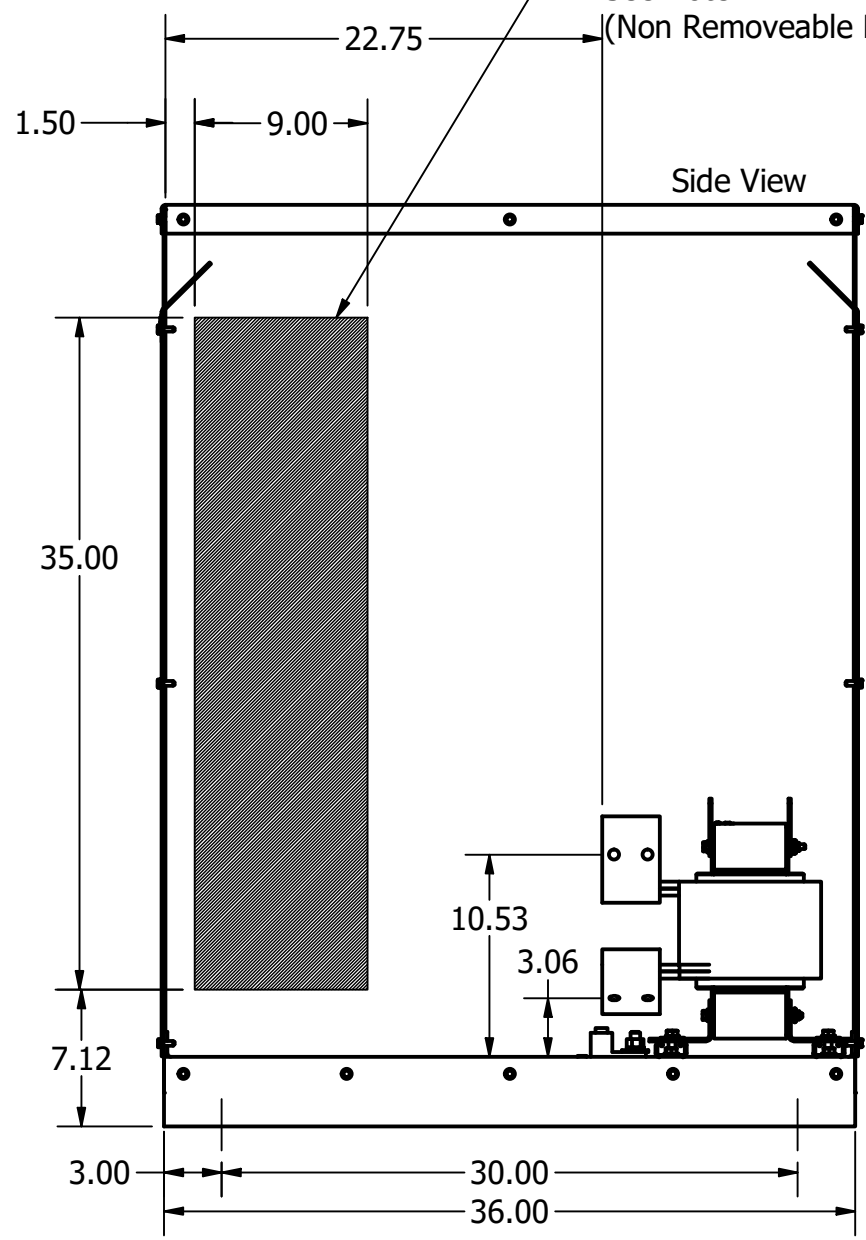
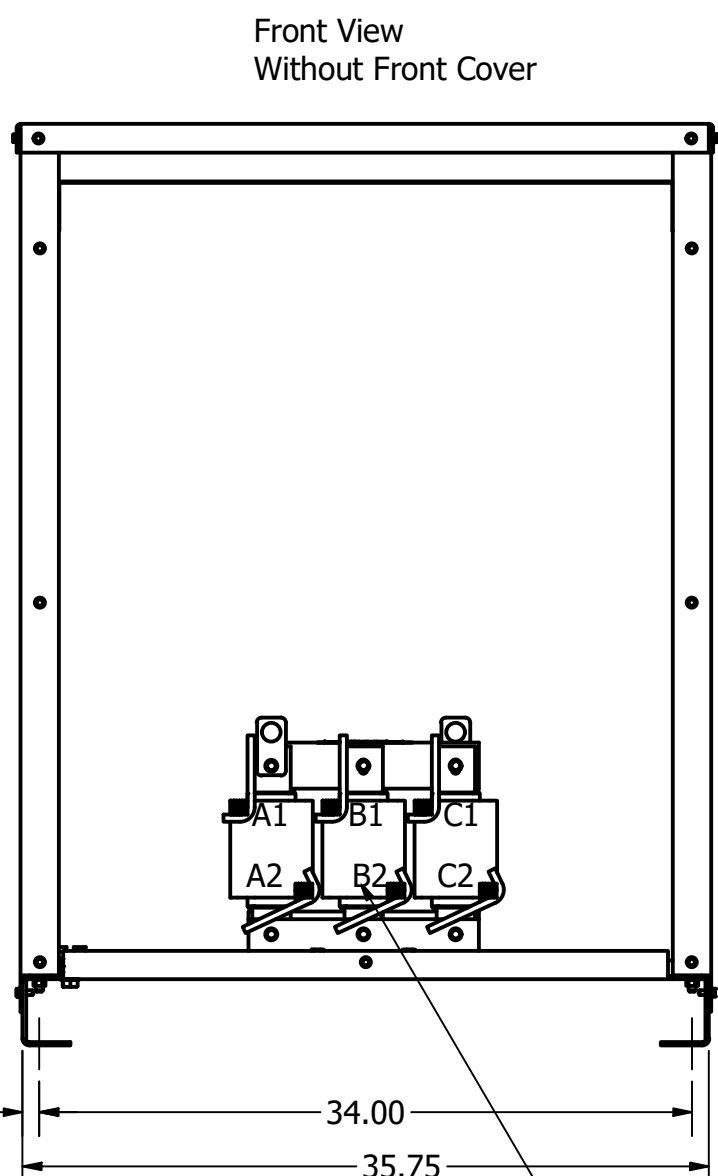
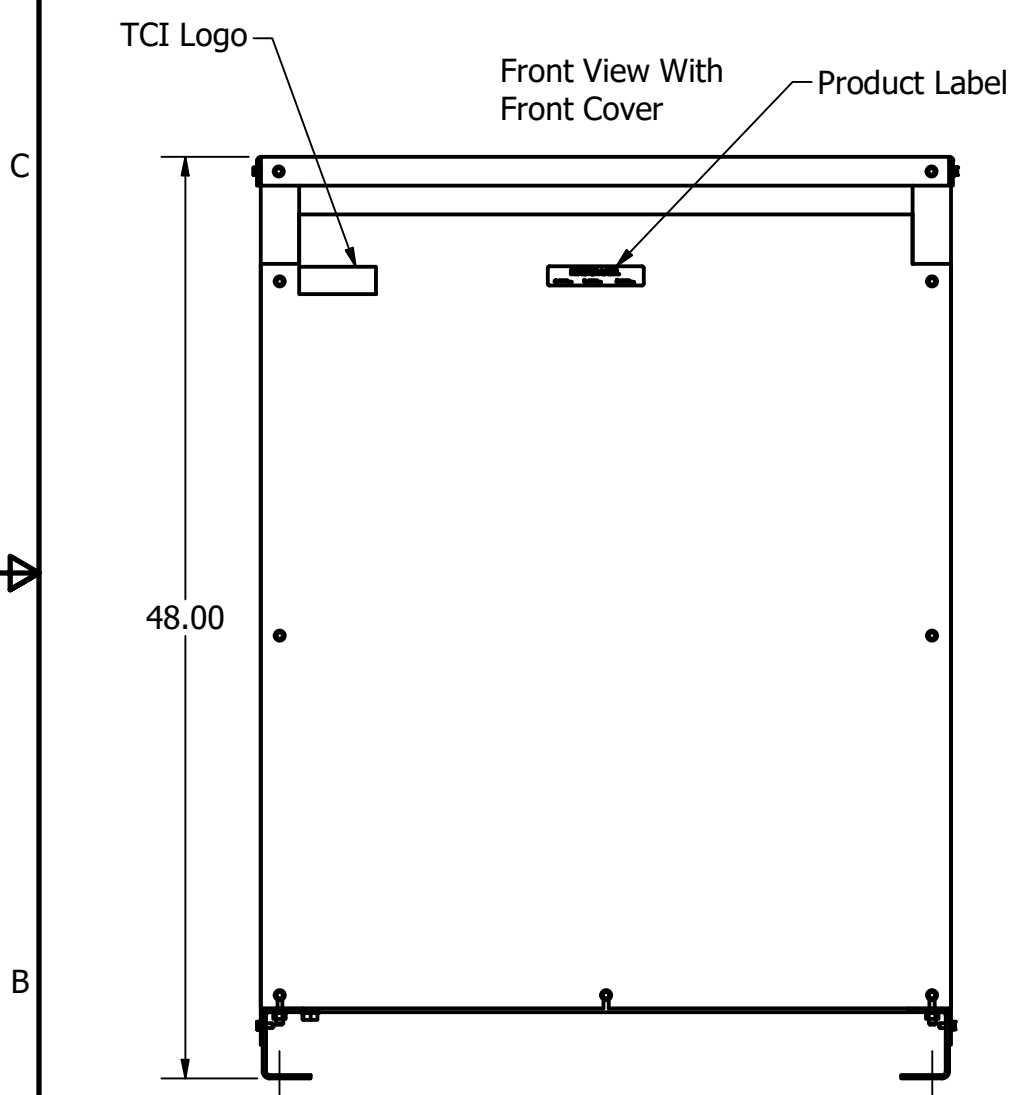
480 Rated Voltage, 600 Max Voltage, High Z, Impedance.								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRS2HE01	700	840	840	37.2	590	1454	SLK16	0.53



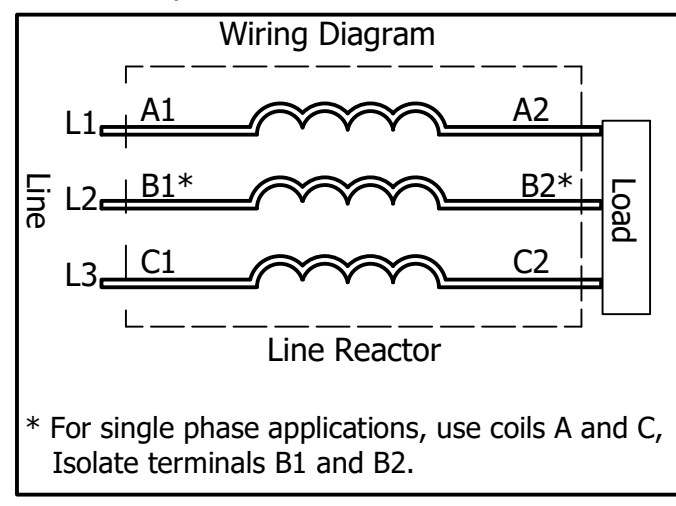
Ground Lug.  
See IOM Manual, Part# 30895  
Table 2S350, Wire Size And Torque.

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)



(Customer Connections)  
Markings On Coils  
For Reference Only.



**TCI** (800) 824-8282 [transcoll.com](http://transcoll.com)

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Gemantown, WI, USA  
[transcoll.com](http://transcoll.com)  
800-824-8282

KDRUL Drive Reactor  
KDR - Motor Amps -  
3PH, 480V/575V, 1Y Rated, 600V Max, -A Max  
40C Amp Max, 150C Pkgs, Part#  
Manual #30895 LUG KIT #SLK-

UL LISTED CE

- Notes:
1. KDR Lug Kits sold separately. Contact TCI.
  2. For KDRUL Version With Terminal Lugs Attached, See Sheet 8
  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
B	5548 Reactor Redesigned/LK Updated	04/05/21	JRN
A	As Designed	04/16/18	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: 04/16/18 107615DG  
SCALE: 1/10 APRVD: SIZE: C SHT. 7 OF 8