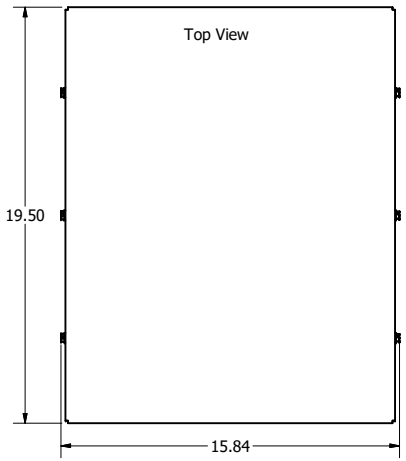
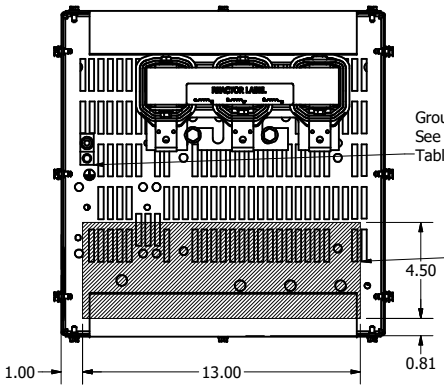
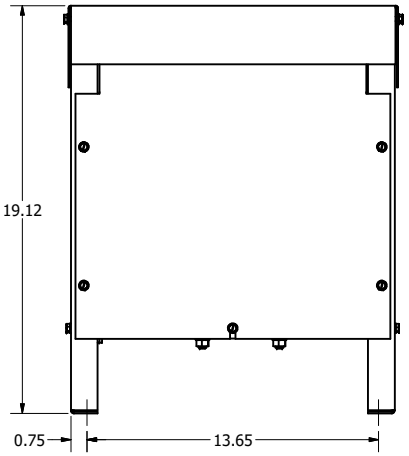
575 Rated Voltage, 600 Max Voltage, High Z, Impedance.								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRI41HE3R	100	99	99	471	118	268	SLK10	.034

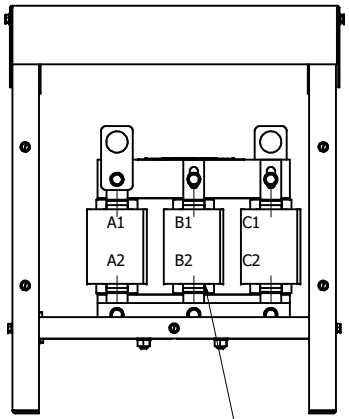
480 Rated Voltage, 600 Max Voltage, Output								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRI1PE3R	125	156	160	70	118	127	SLK11	0.34

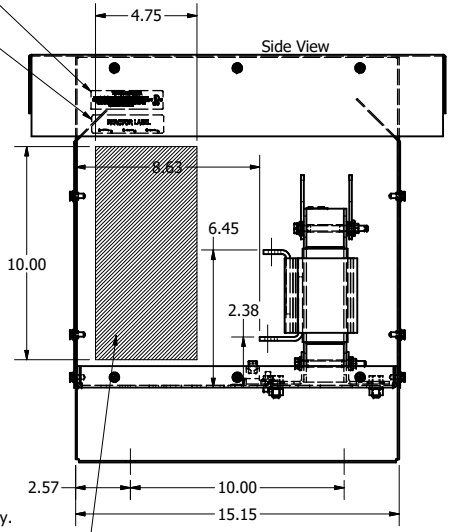
575 Rated Voltage, 600 Max Voltage, Output								
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Losses (W)	Available Lug Kit	Terminal Hole Size (Inches)
KDRI31PE3R	150	144	160	72.3	118	127	SLK11	0.34

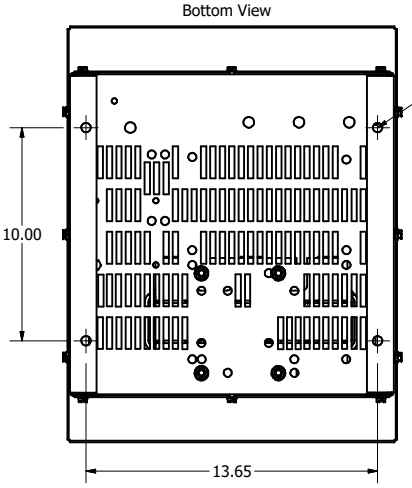


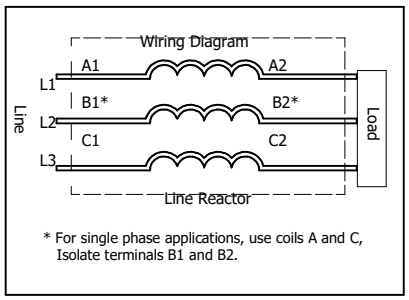


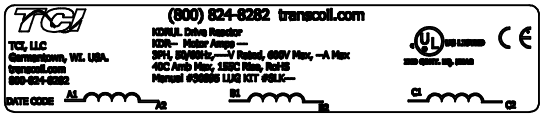












Notes:

1. UL file number: cULus Listed File E116124.
2. KDR Drive Reactors Comply With The Thermal and Altitude Standards Set Forth by NEMA ST20-1992.
3. KDR IOM Manual Part Number 30895
4. Material(s) Shall be RoHS Compliant
5. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

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NO	REVISION	DATE	BY
B	6346-1, Remove KDRI2H	7/27/2023	DSW
A	As Designed	4/24/2018	DSW

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .03
.XXX ± .010
FRACTIONAL
± 1/32
ANGULAR
± 1°

TCI
An Allied Motion Company
W132N10611 Grant Drive
Germantown, WI 53022

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KDR I Frame, Copper Bus, Enclosed
Type 3R

DRN. BY: DSW | DATE: 4/24/2018 | 107620-1DG
SCALE: 1/4.5 | APRVD: | SIZE: C
SHT 1 OF 9