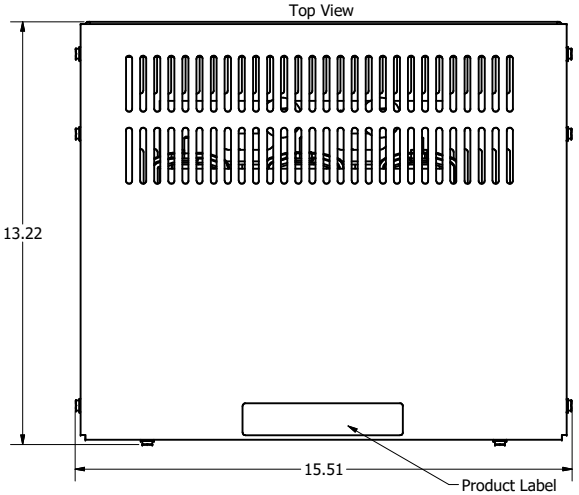
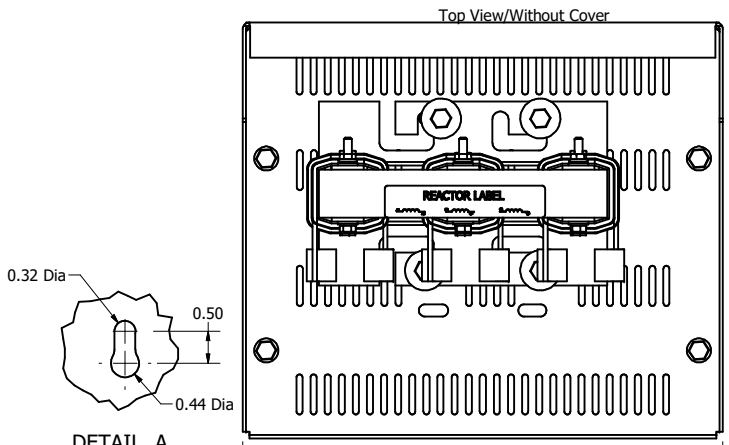
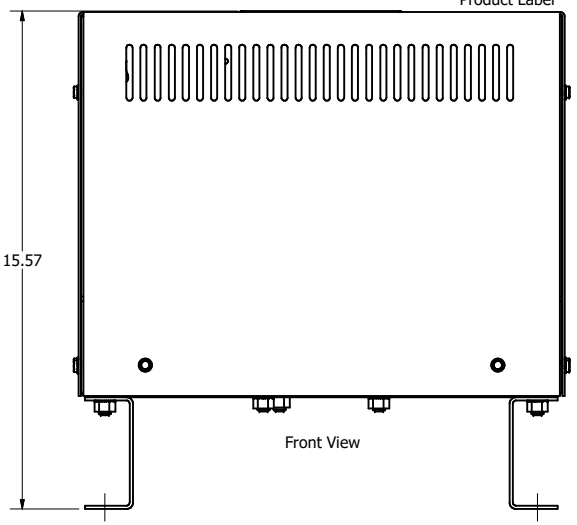
480 Rated Voltage, 600 Max Voltage, Low Z, Impedance.						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Terminal Hole Size (Inches)
KDRH1PC4	100	124	130	80.2	75	0.38

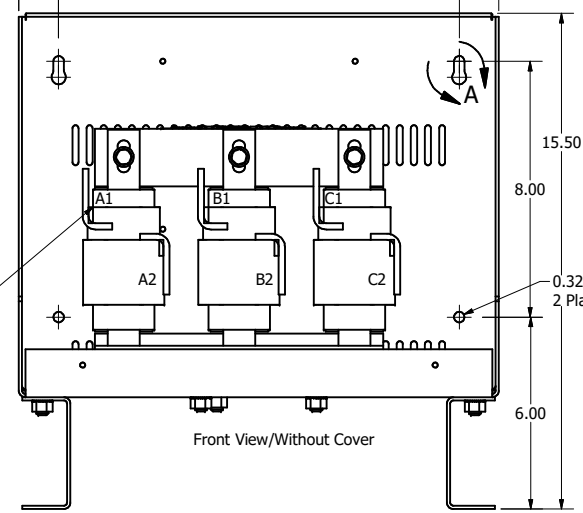
575 Rated Voltage, 600 Max Voltage, Output						
Part Number	Horsepower (HP)	Motor Amps (A)	Maximum Amps (A)	Inductance (uH)	Weight (LBS)	Terminal Hole Size (Inches)
KDRH31PC4	125	125	130	146	75	0.75





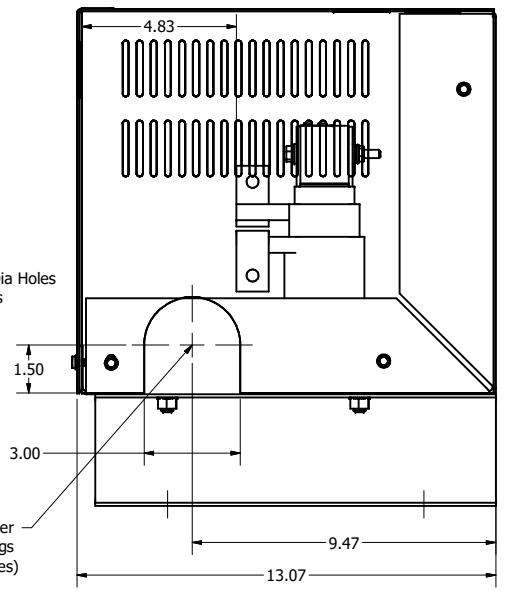
DETAIL A
SCALE 2 / 3



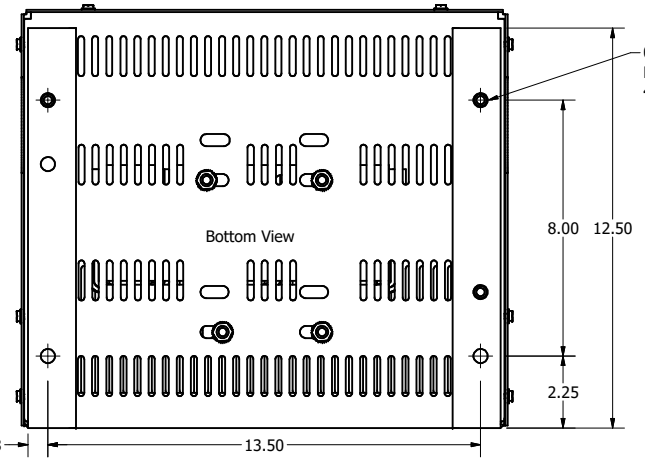


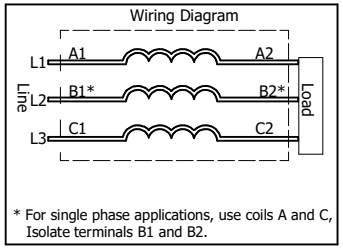
(Customer Connections)
Markings On Coils
For Reference Only.

0.328 Dia Holes
2 Places



Location For Customer
Conduit Fittings
(Both Sides)





* For single phase applications, use coils A and C,
Isolate terminals B1 and B2.

Notes:
1. Material(s) Shall be RoHS Compliant
2. Customer Is Responsible For Installation To Meet All National And Local Electrical Codes.

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NO	REVISION	DATE	BY
A	As Designed	8/30/2023	DSW

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .25
.XXX ± .10
FRACTIONAL
± 1/32
ANGULAR
± 1°

TCI
An Allied Motion Company
W132N10611 Grant Drive
Germantown, WI 53022
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KDR H Frame
Enclosure Nema 1, UL Recognized

DRN. BY	DATE	
DSW	8/30/2023	KDR-13-1DG
SCALE: 1/3	APRVD:	SIZE: C

SHT 1 OF 1