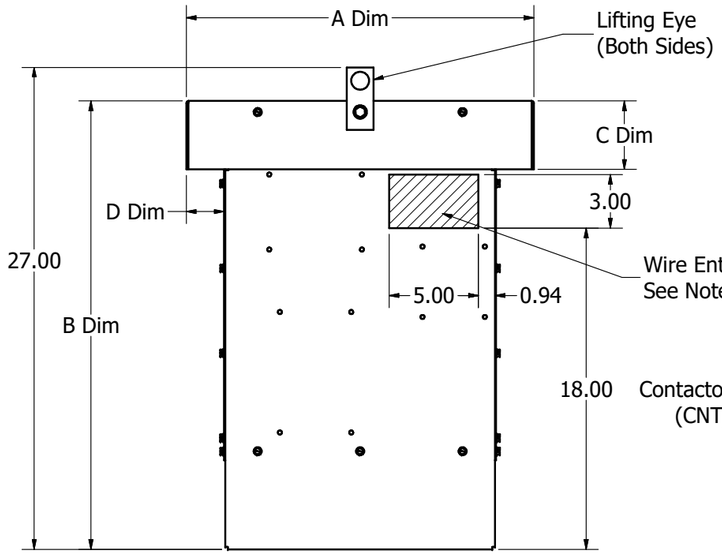
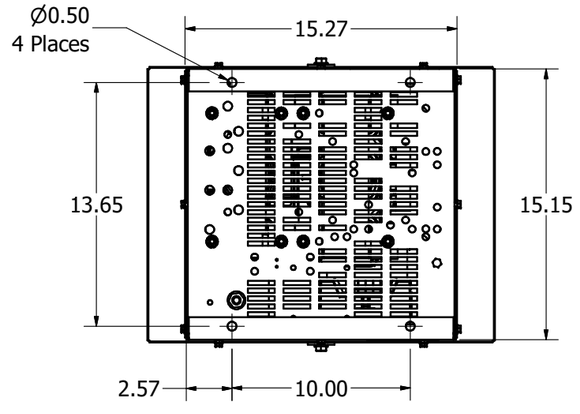
Dimension Table				
Enclosure	"A" Dim	"B" Dim	"C" Dim	"D" Dim
Type 1	16.8	25.6	1.8	0.8
Type 3R	19.5	25.1	3.8	2.1

Power (HP)	HSD / HSL	Voltage (V)	Phase	Frequency (Hz)	Harmonic	Contactor	Weight (lb)
25	HSD / HSL	480 & 600	3	60	5TH	Without	93
25	HSD / HSL	480 & 600	3	60	5TH	With	96
30	HSD / HSL	480 & 600	3	60	5TH	Without	102
30	HSD / HSL	480 & 600	3	60	5TH	With	105
40	HSD / HSL	480 & 600	3	60	5TH	Without	143
40	HSD / HSL	480 & 600	3	60	5TH	With	146
50	HSD / HSL	480 & 600	3	60	5TH	Without	143
50	HSD / HSL	480 & 600	3	60	5TH	With	146

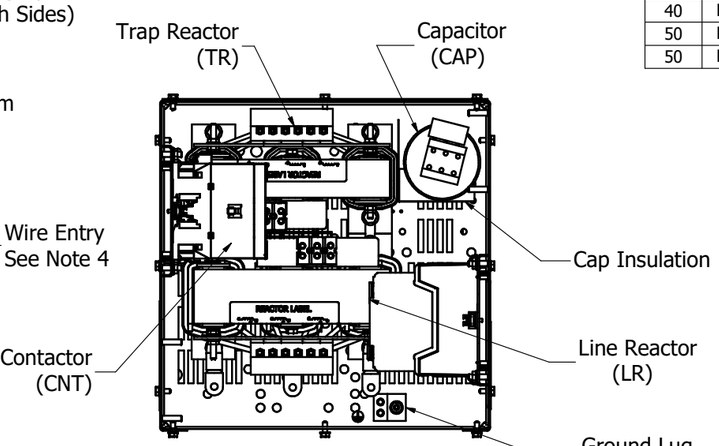


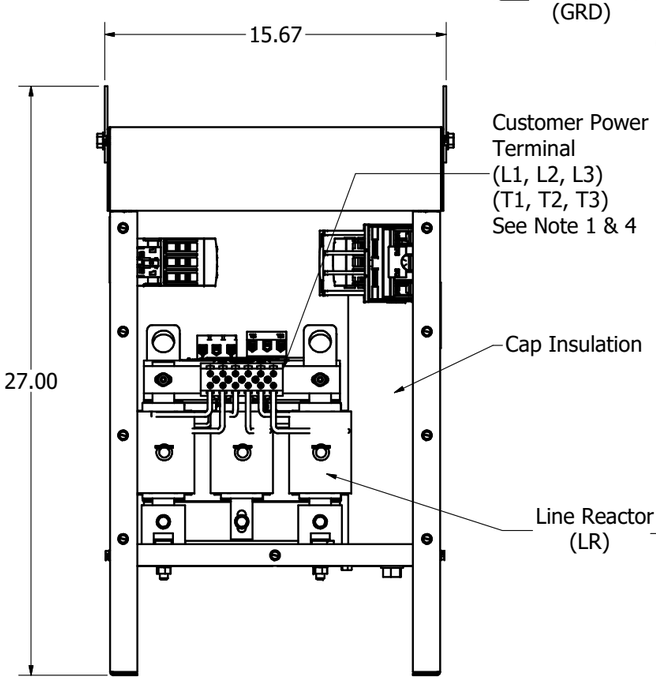
Left Side View



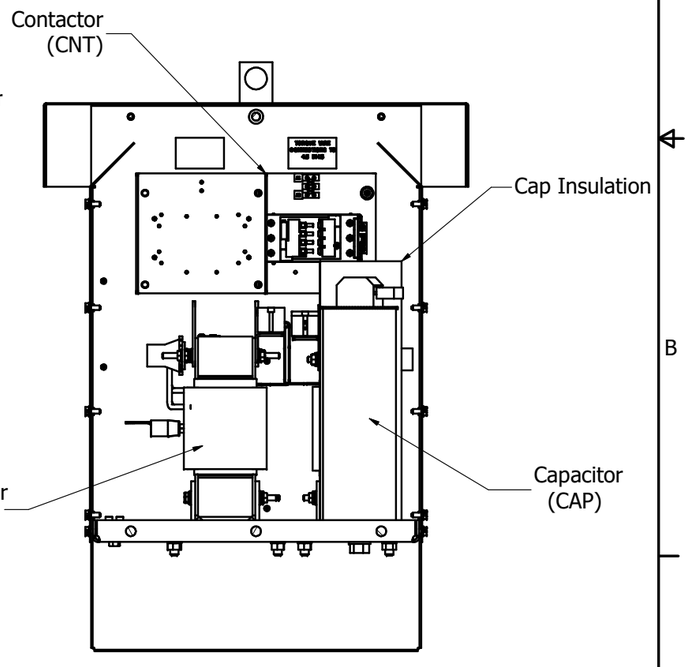
Bottom View
With Mounting Dimensions

Component Layout





Front View
With Front Cover Removed



Right View
With Right Cover Removed

Notes:
1. Refer to manual for wire size and torque.
2. Contactor (CNT) and Terminal (TB) are optional.
3. Refer to schematic # 30047.
4. Preferred wire entry area.
5. Wire entry is allowed through the bottom.
6. Enclosure is shown with a Type 3R top.
7. Use only hubs or fittings that comply with UL514B for Type 3R applications.
8. Installation must meet all national and local codes.
9. Number, size & location can vary per HP and voltage.

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NO	REVISION	DATE	BY
D	6356, HSL annexation	6/12/23	JSG
C	5805 Update No PQ on this drawing	12/15/2021	DSW
B	Add Type 1 & 600 Volt	5/22/17	RHW
A	As Designed	6/17/16	DSW

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .25
.XXX ± .10
FRACTIONAL
± 1/16
ANGULAR
± 1°

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Germantown, WI 53022
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HarmonicShield, 480V & 600V
30-50HP (480V), 25-50HP (600V)

DRN. BY: DSW
DATE: 2/22/16
SCALE: 1:5
APRVD:
SIZE: C
106274DG
SHT 1 OF 1