

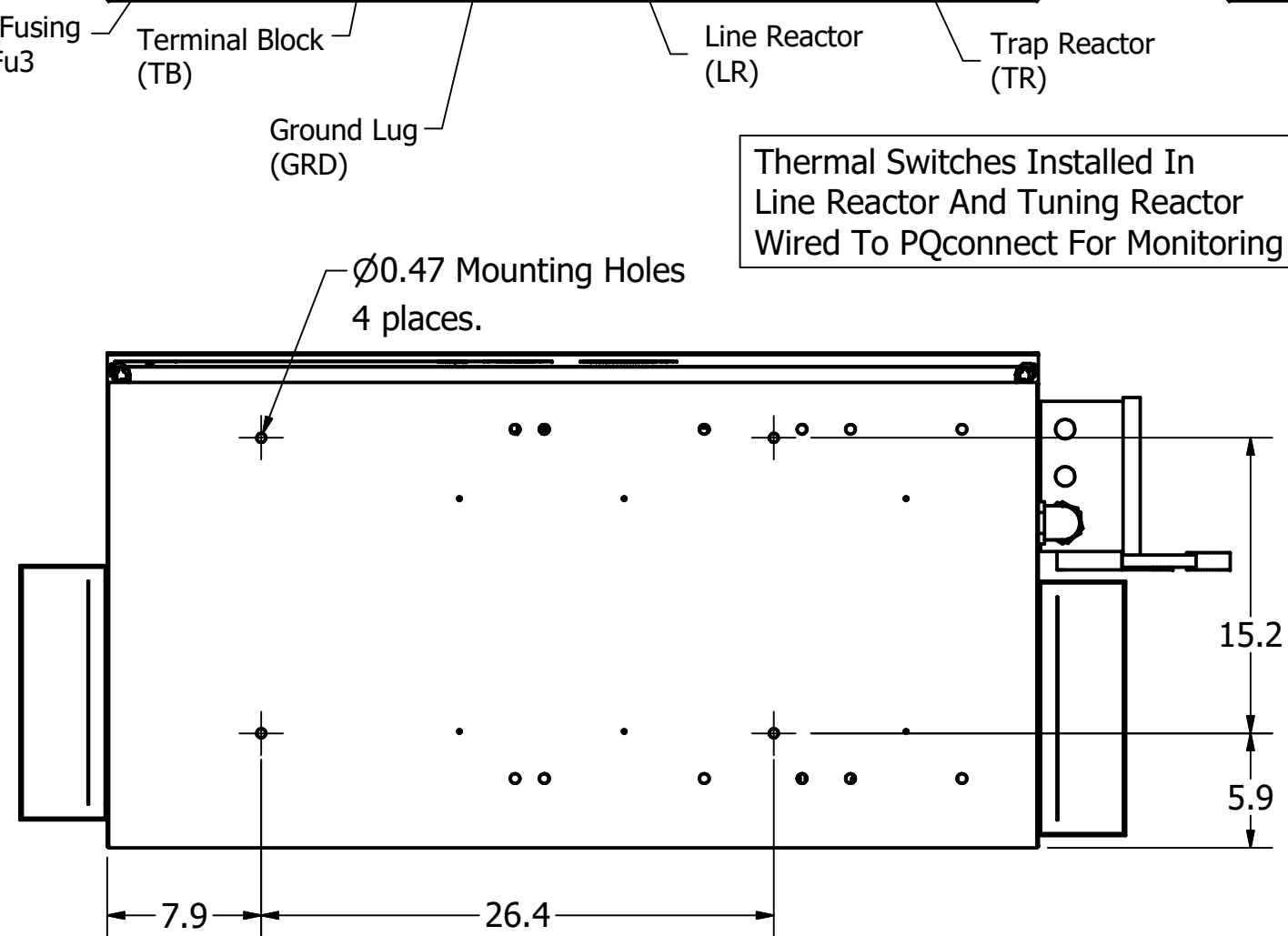
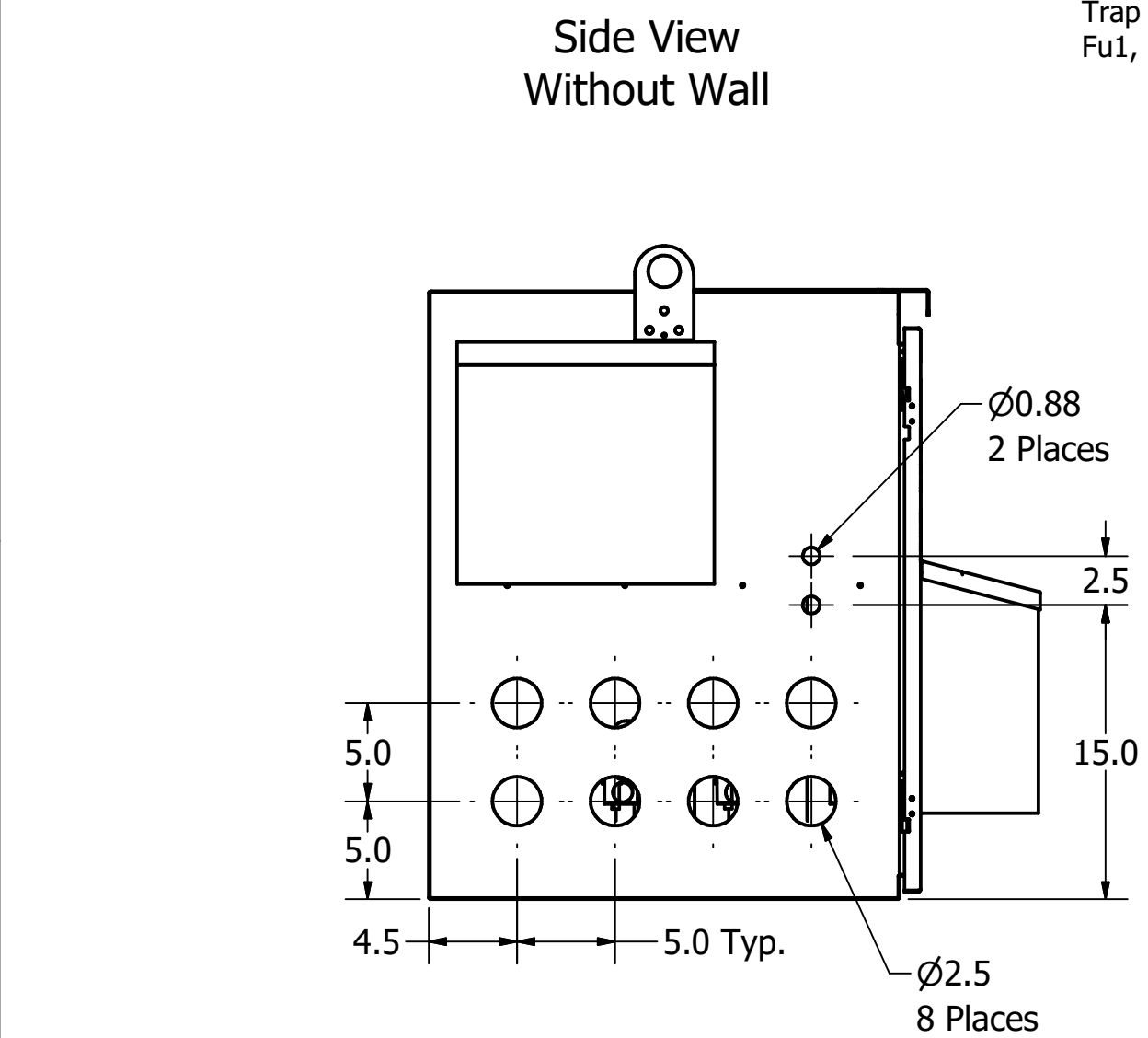
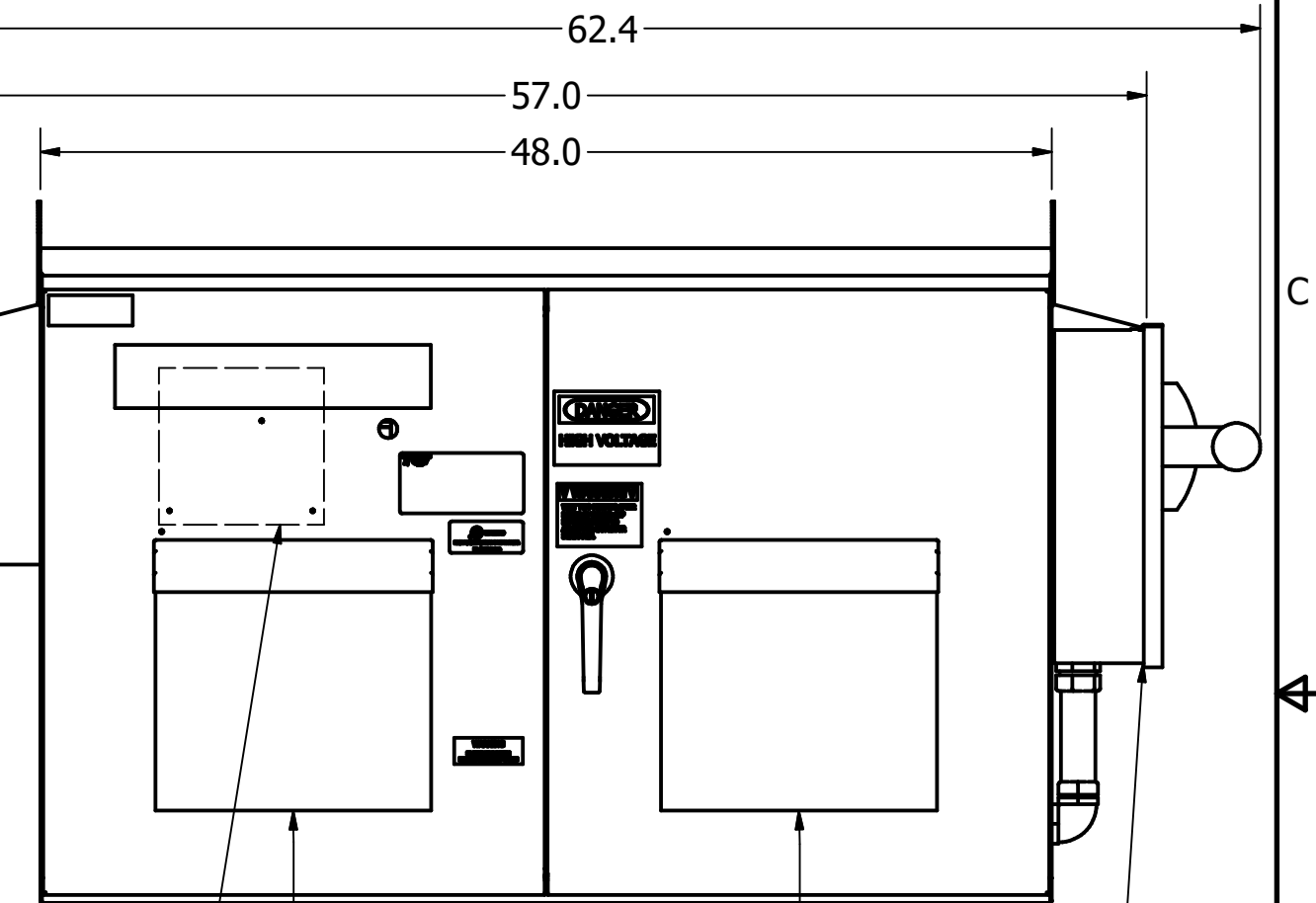
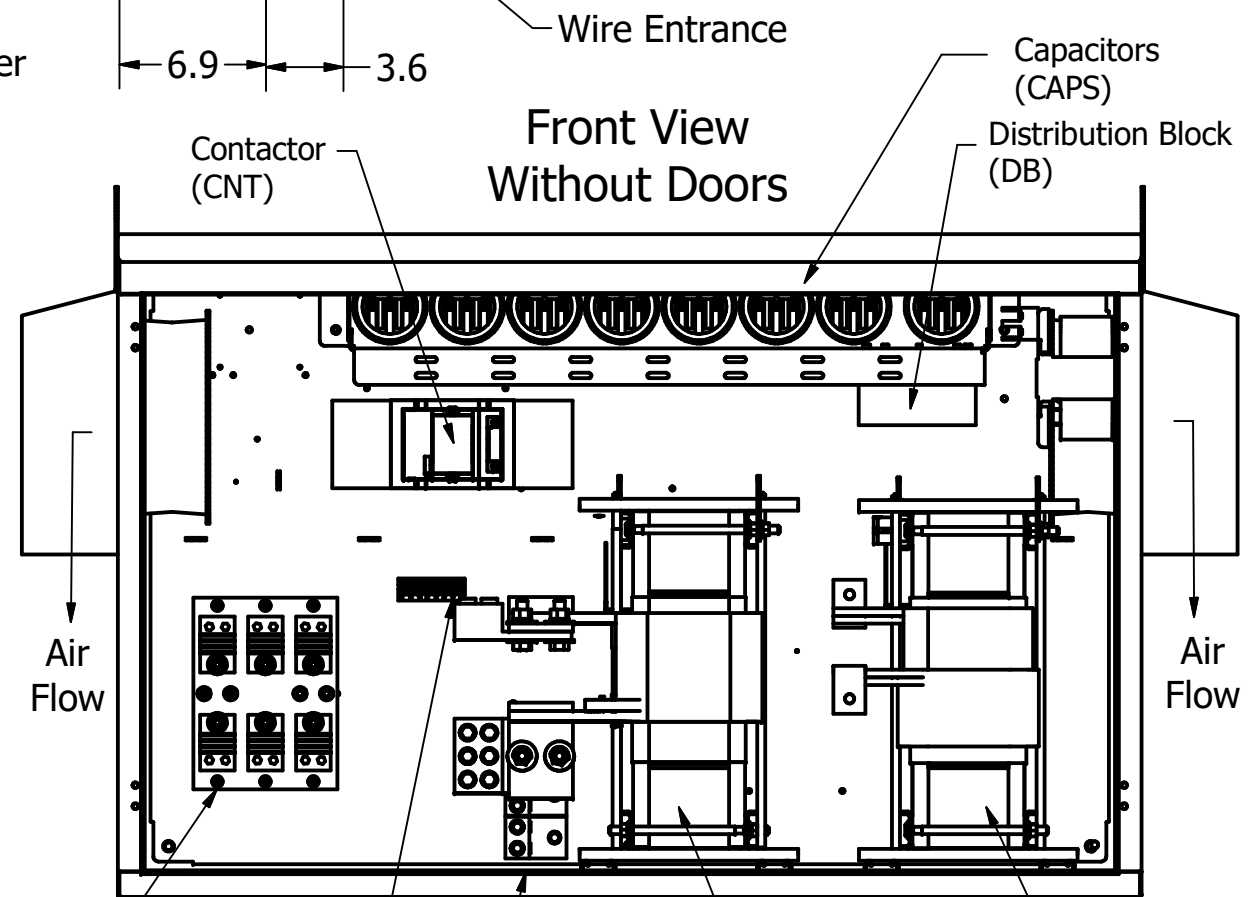
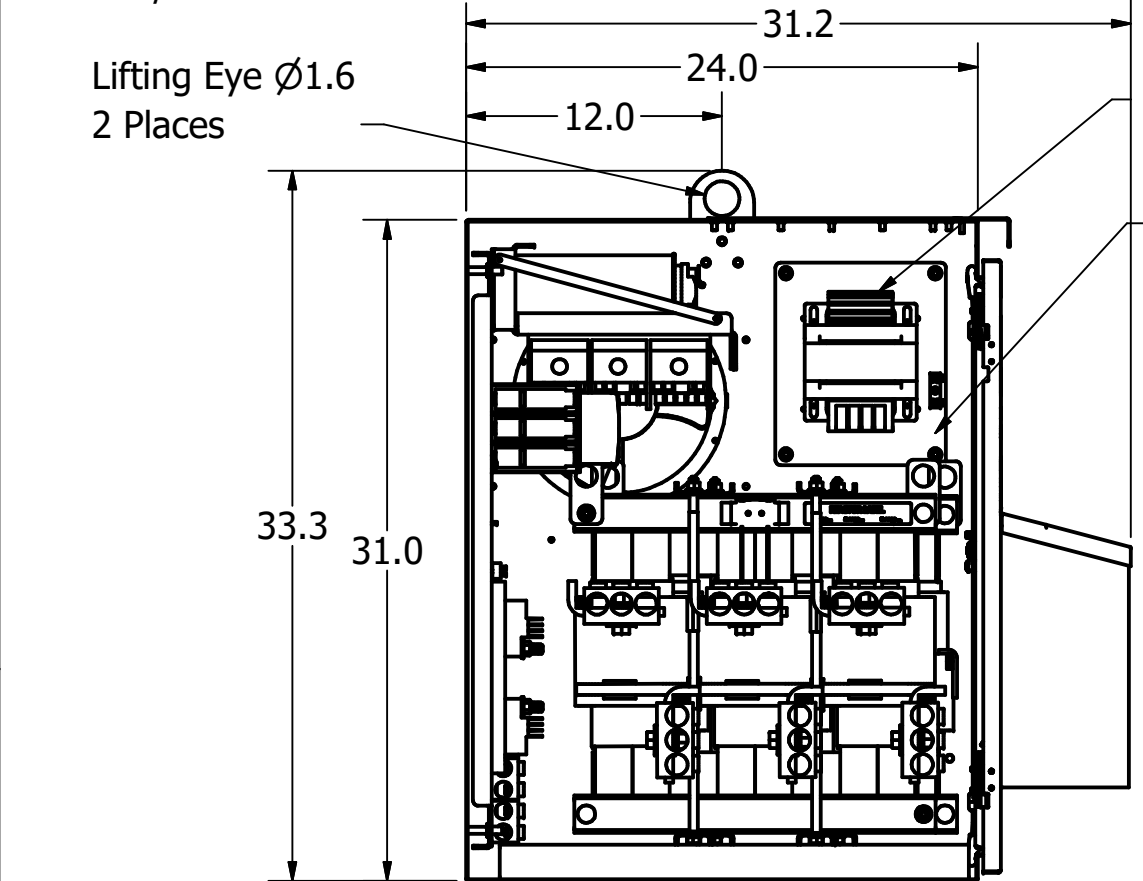
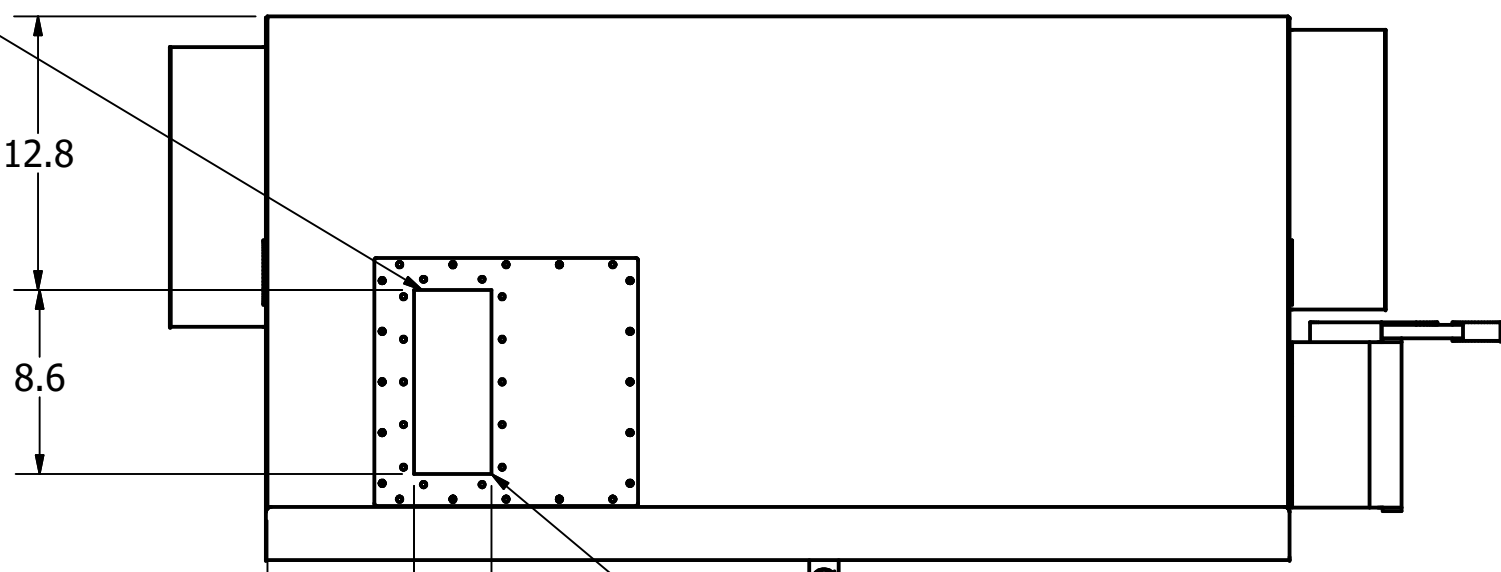
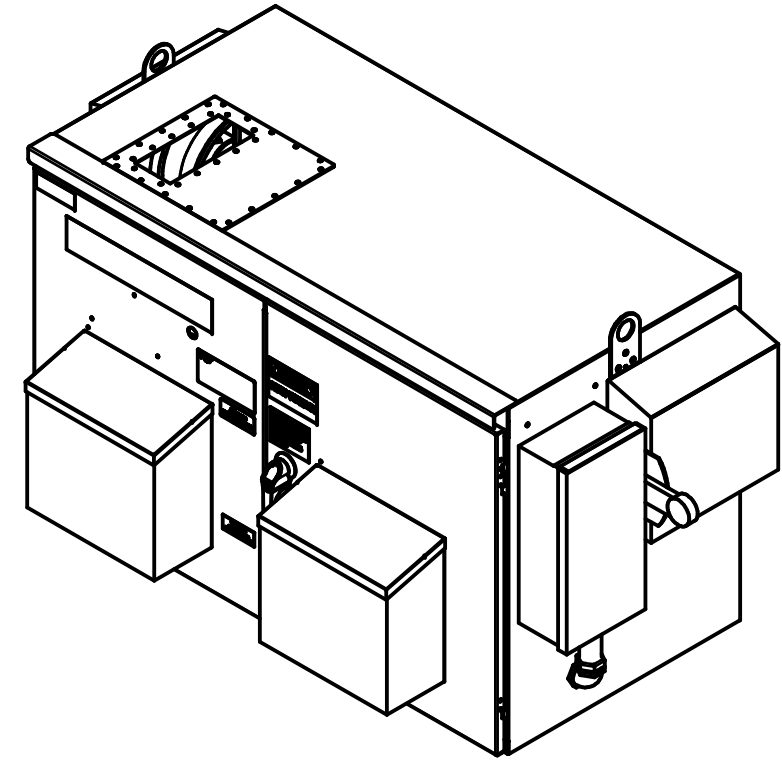
UNIT SPECIFICATIONS						
HP	VOLT	PHASE	HZ	HARMONIC	KVAR	AMPS
550	480	3	60	5TH	80	715

SCHMATIC : 31462-L
Top View

GROUND LUG:
WIRE RANGE - SIX 350MCM-4
TIGHTENING TORQUE 275 LB-IN.

L1 L2 L3 T1 T2 T3
CUSTOMER CONNECTIONS:
WIRE RANGE - THREE 600MCM-2
TIGHTENING TORQUE 500 LB-IN.

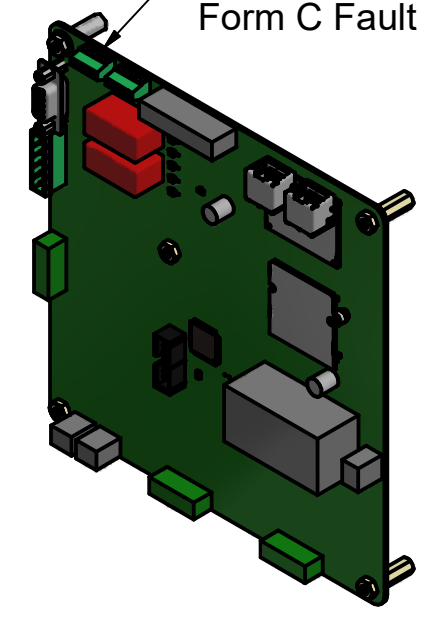
- Notes:
1. Customer is responsible for installation to meet all national and local electrical codes.
 2. Use only hubs or fittings that comply with UL514B for type 3R enclosures.
 3. Approx. WT LBS : 950
 4. Enclosure Color: RAL 7006 Beige Grey
 5. JCI P/N: 377-70956-207



Thermal Switches Installed In Line Reactor And Tuning Reactor Wired To PQconnect For Monitoring

PQconnect Contactor Control Board Mounted To Inside Of Door

Customer Connection Form C Fault Relay J10




Side View Without Wall

Front View Without Doors

Front View

Bottom View

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	E	6025 Update DB, Temp GRD Torq Chng	08/26/22	JRN	DECIMAL	
	D	5909 Updated Schematic, Amp Rating	04/06/22	JRN	.XX ± .25 .XXX ± .10	
	C	5831 Update CNT, Temp Update Lugs	01/17/22	JRN	FRACTIONAL	
	B	5734 Added Holes To Left Side	09/29/21	JRN	± 1/32	
	A	As Designed	05/11/21	JRN	ANGULAR	
	NO	REVISION	DATE	BY	± 1°	

DRN BY: JRN
SCALE: 1/12

DATE: 05/11/21
APRVD:

108197-03DG
SIZE: C

SHT. 1 OF 1