

4

3

2

1

GROUND LUG:

WIRE RANGE - TWO 350MCM-4
TIGHTENING TORQUE 375 IN-LB.

L1 L2 L3 T1 T2 T3

CUSTOMER CONNECTIONS:

WIRE RANGE - TWO 350MCM-4
TIGHTENING TORQUE 375 IN-LB.

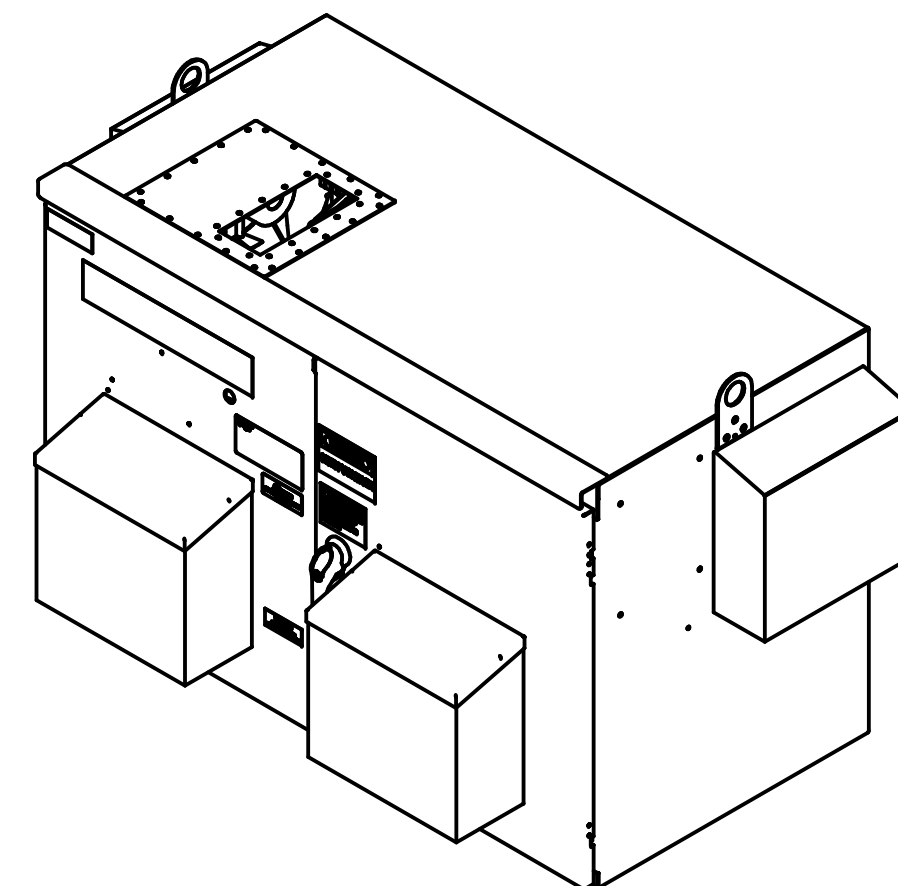
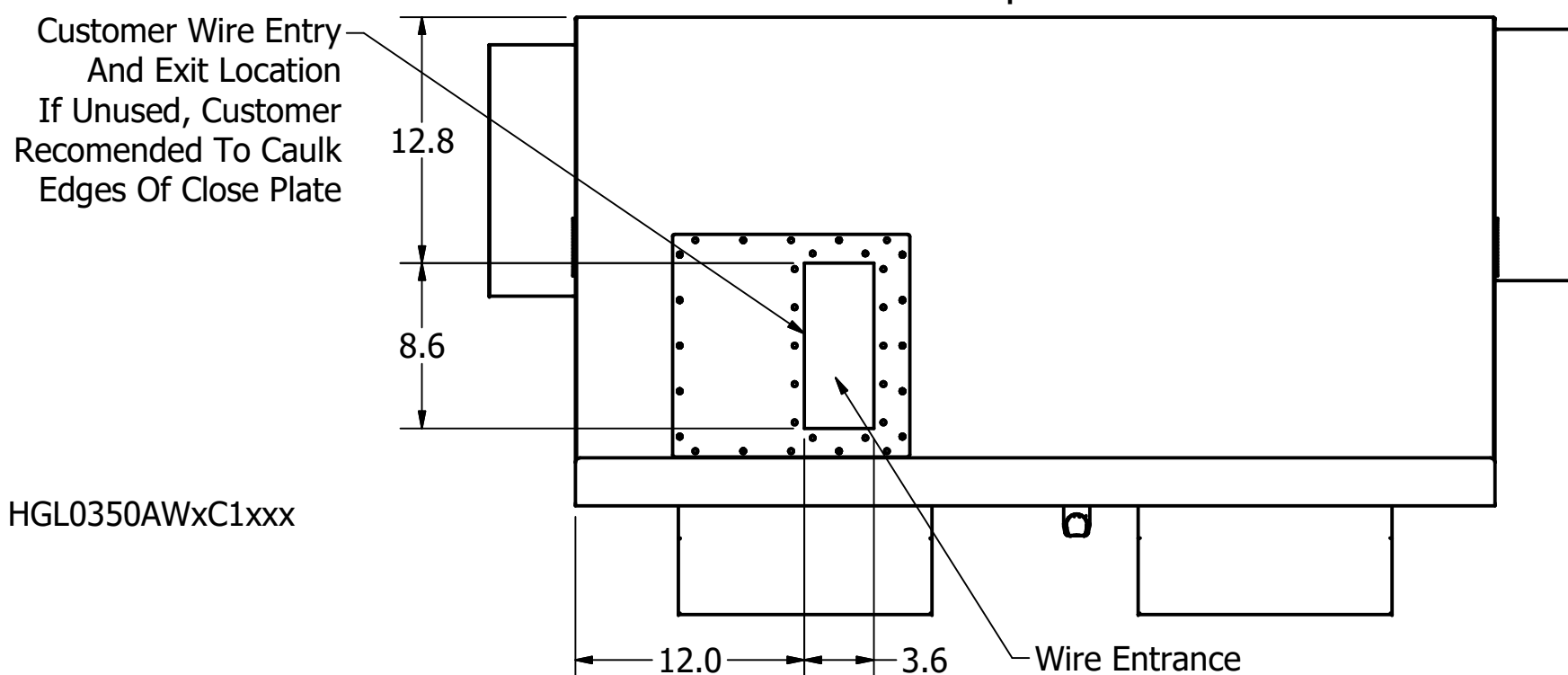
Notes:

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 : 850
4. Enclosure Color: RAL 7006 Beige Grey
5. PQconnect Programming Model: Custom Unit HGL0350AWxC1xxx
6. JCI Part Number: 377-76895-001

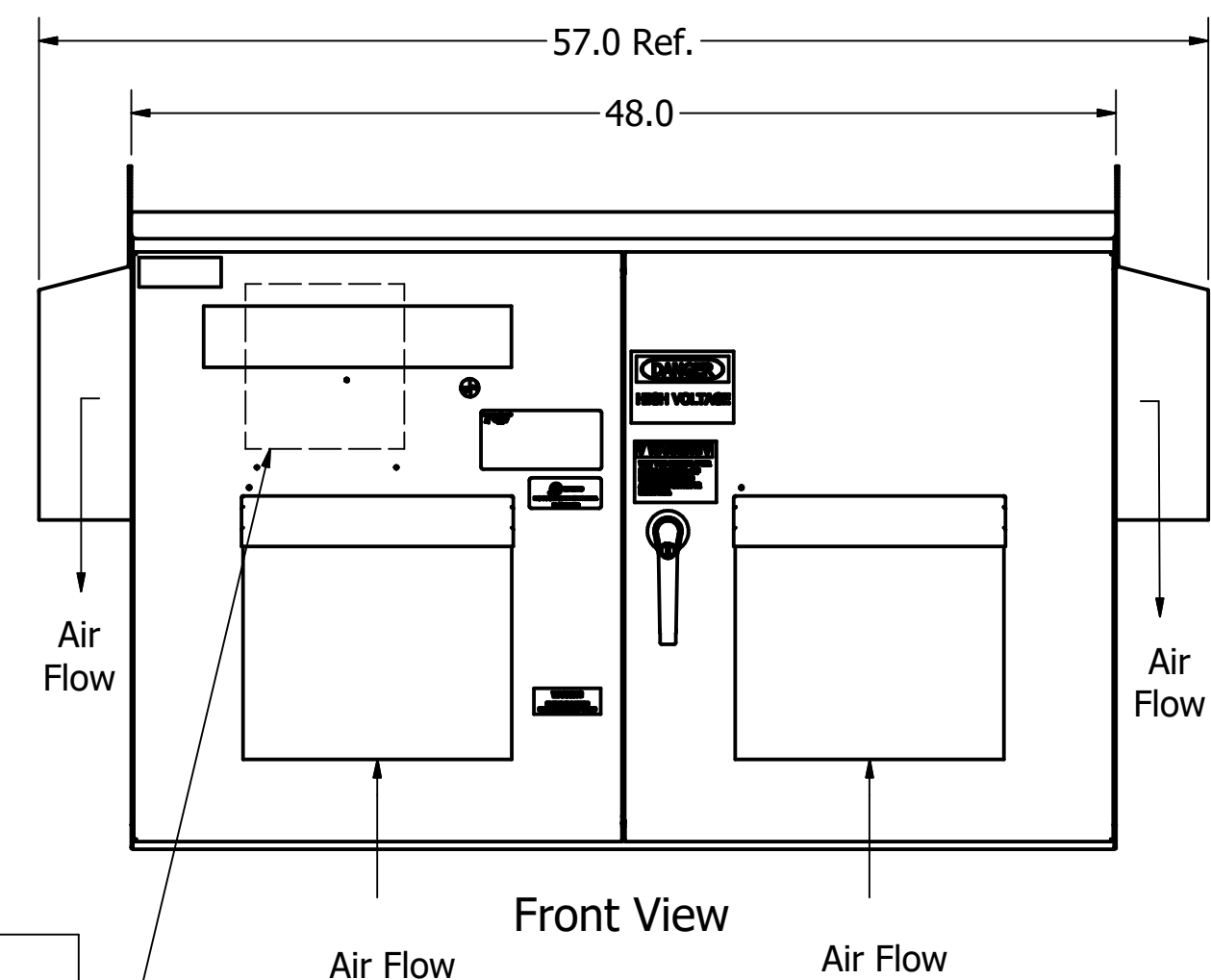
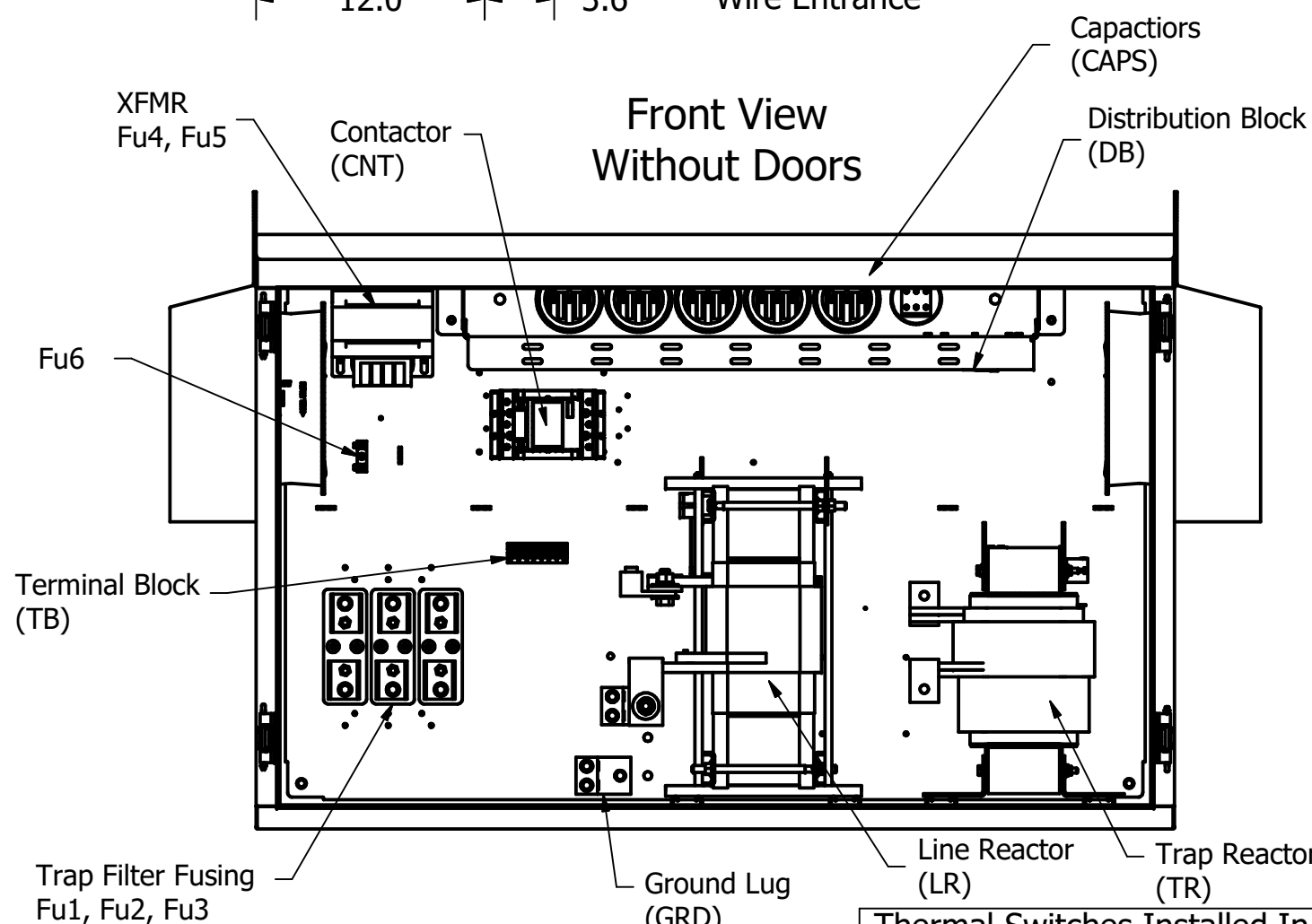
UNIT SPECIFICATIONS						
KVAR	HARMONIC	VOLT	Hz	PHASE	HP	AMPS
55	5TH	480	60	3	350	414

SCHEMATIC : 30586-PQ6

Top View

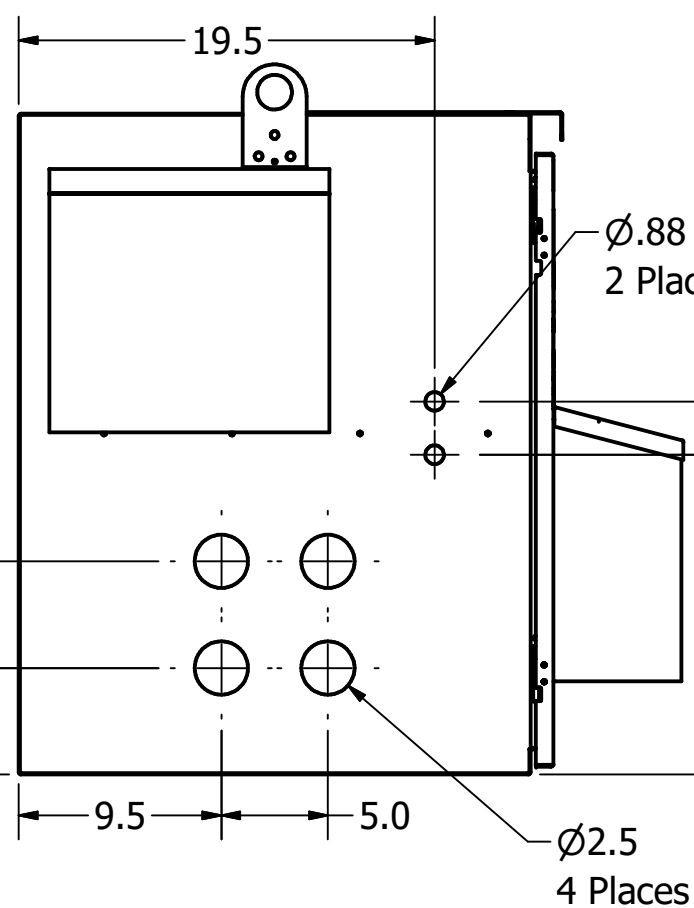
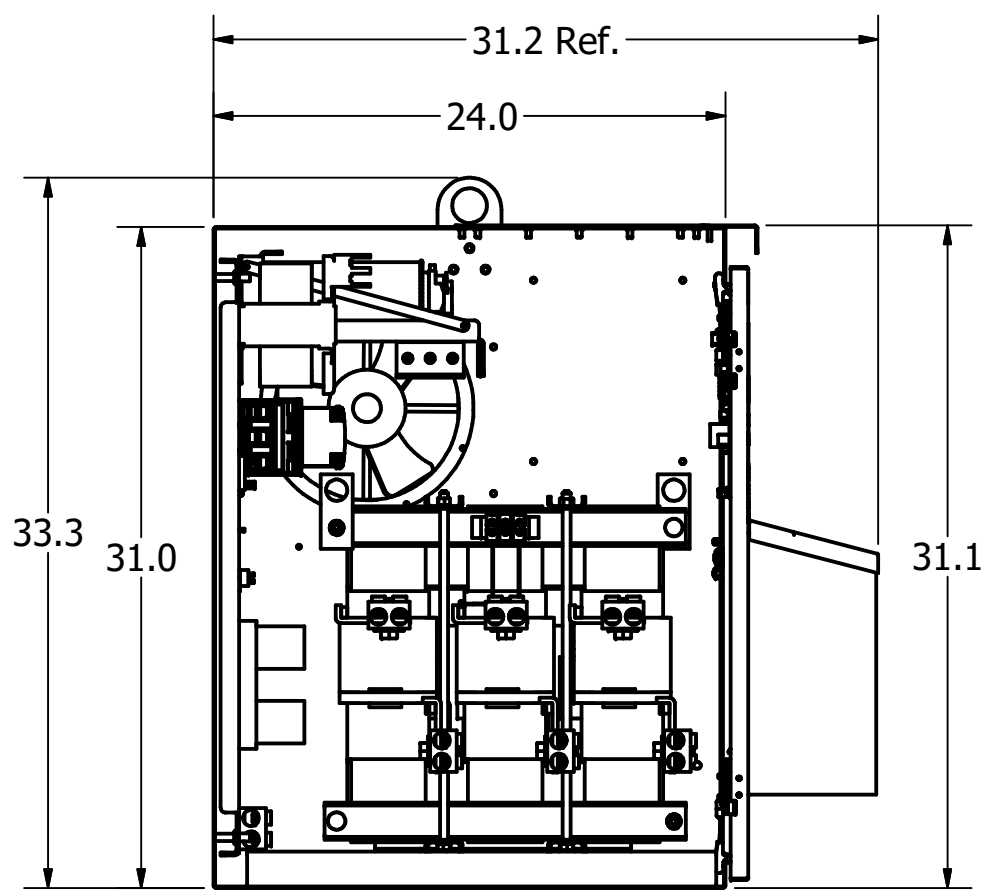


Front View Without Doors

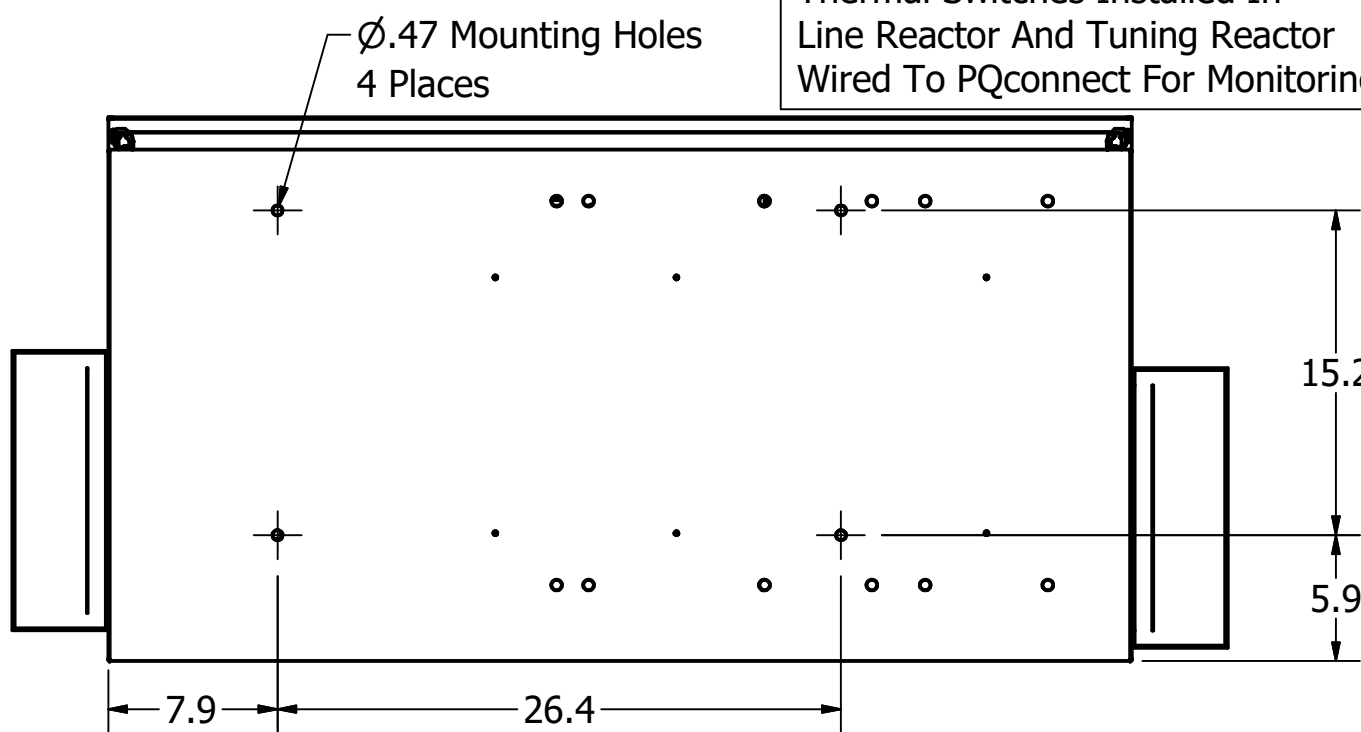


Customer Connection Form C Fault Relay J10

Side View Without Wall



Bottom View



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NO	REVISION	DATE	BY
C	6126-1 Reduced Holes To 4	12/22/22	JRN
B	6126 Added Side Entry	12/16/22	JRN
A	As Designed	11/28/22	JRN

TOLERANCES (EXCEPT AS NOTED)		SCALE	
DECIMAL	.XX ± .25 .XXX ± .10	1/9	APRVD:
FRACTIONAL	± 1/32	DATE	11/28/22
ANGULAR	± 1°	SIZE	C

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

HarmonicGuard Low Capacitance, 350HP
480/3/60, 3R, JCI, PQconnect, Shorter Doors

108193-02DG

SHT.1 OF 1