

Unit Specifications					
kVar	Harmonic	Volt	HZ.	Phase	HP
55	5TH	480	60	3	350

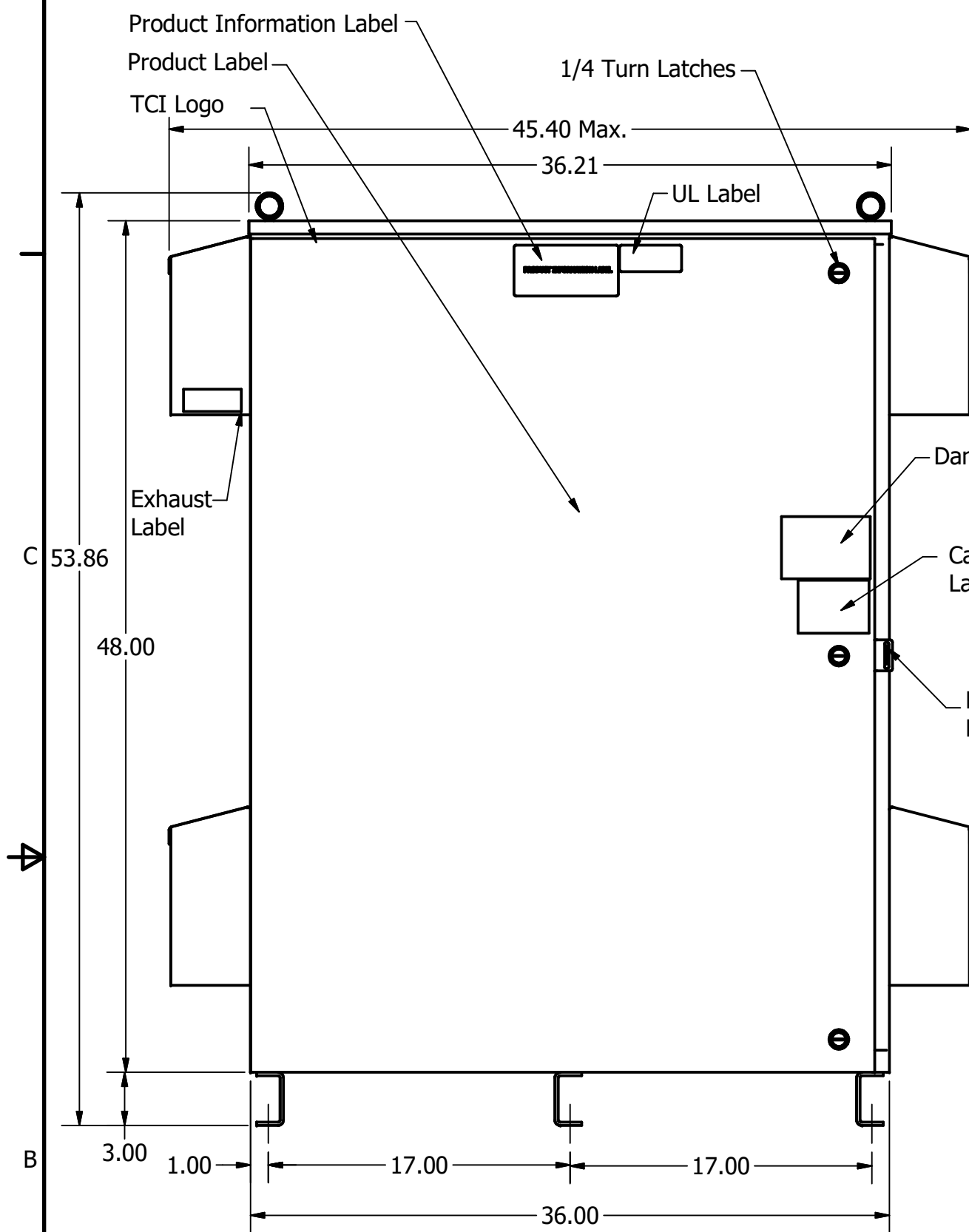
Note: For Torque Information See IOM Manual

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: Two, 350MCM to 4AWG.

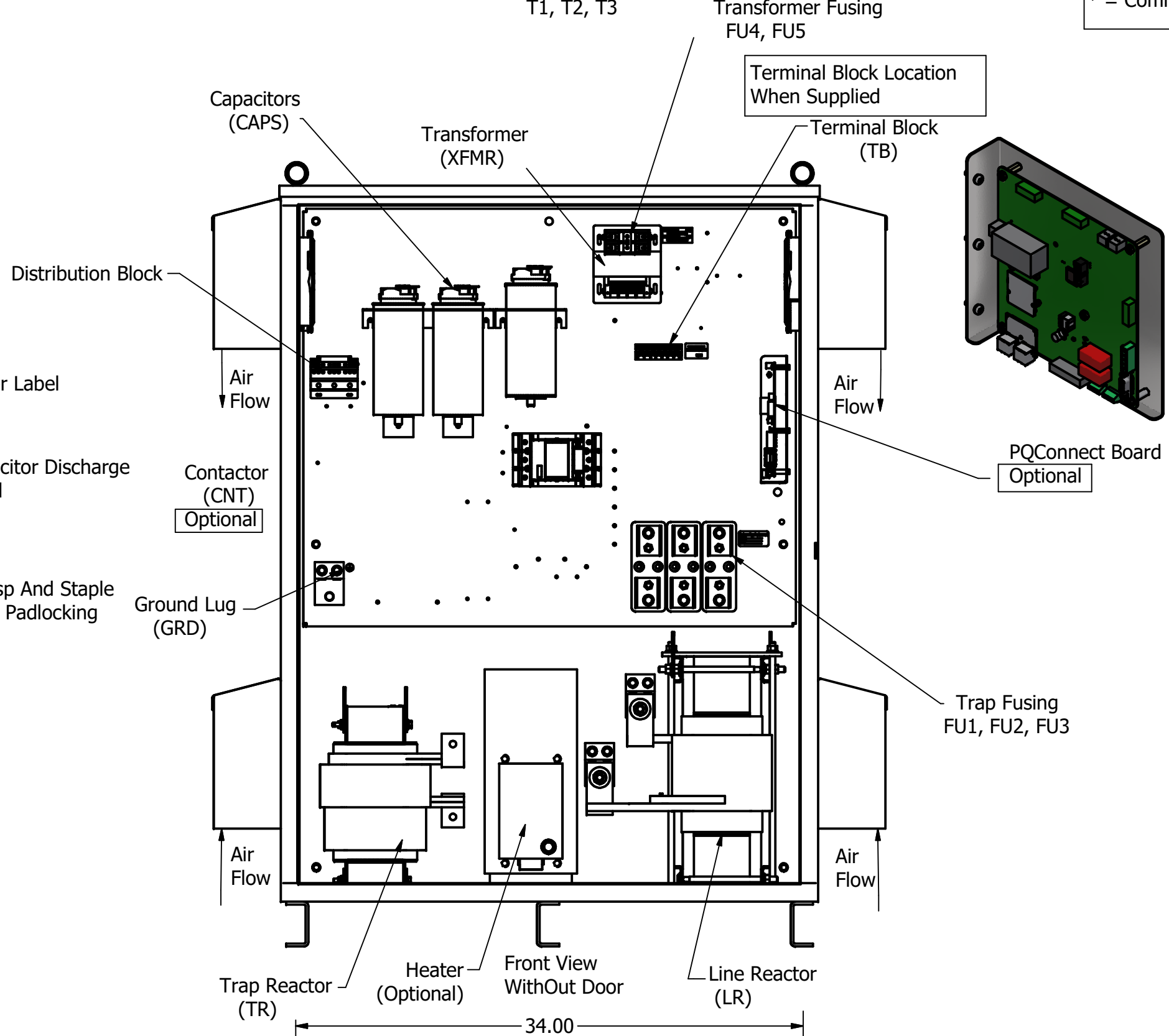
Ground Lug
Wire Range: Two, 350MCM to 4AWG.

HGL Part Number	Schematic Drawing #	Approx Weight (LBS)	Shop Drawing#
HGL0350AW3S0000	30586-1S	655	107038-T3
HGL0350AW3C0000	30586-1C	670	107038-T3
HGL0350AW3C000H	30586-H		107038-T3
HGL0350AW3S*000	30586-PQ1	658	TBD
HGL0350AW3C*000	30586-PQ	673	107038-T11
HGL0350AW3C*00H	30586-PQH	683	107038-T12

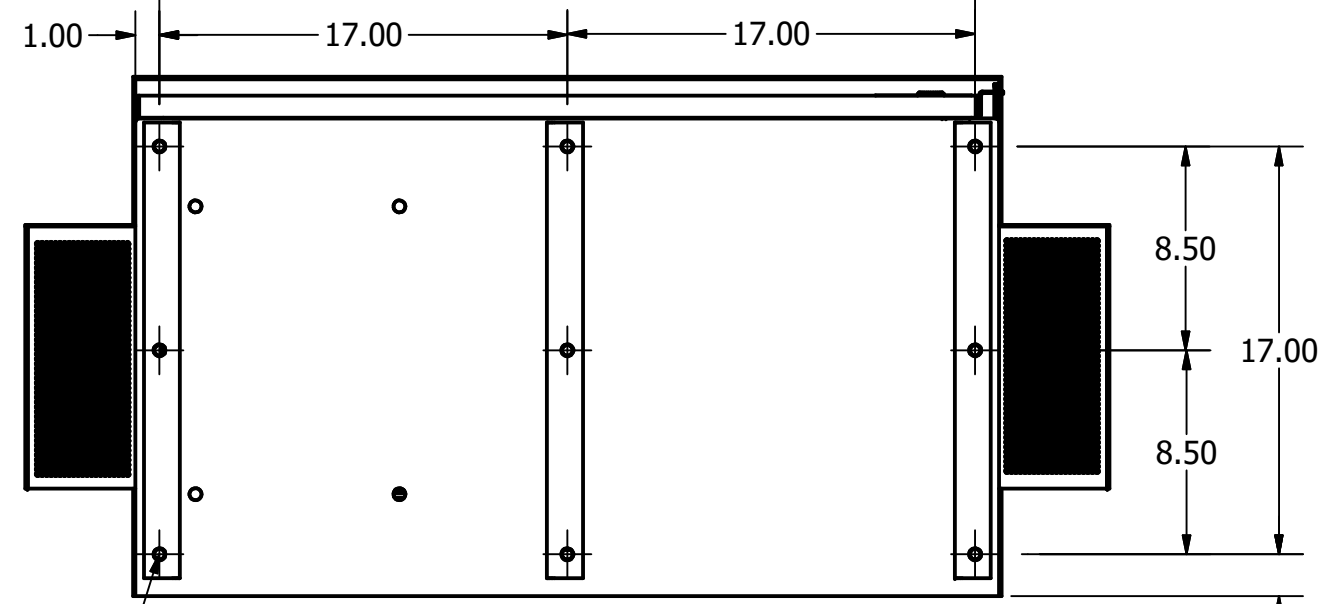
* = Communications Option



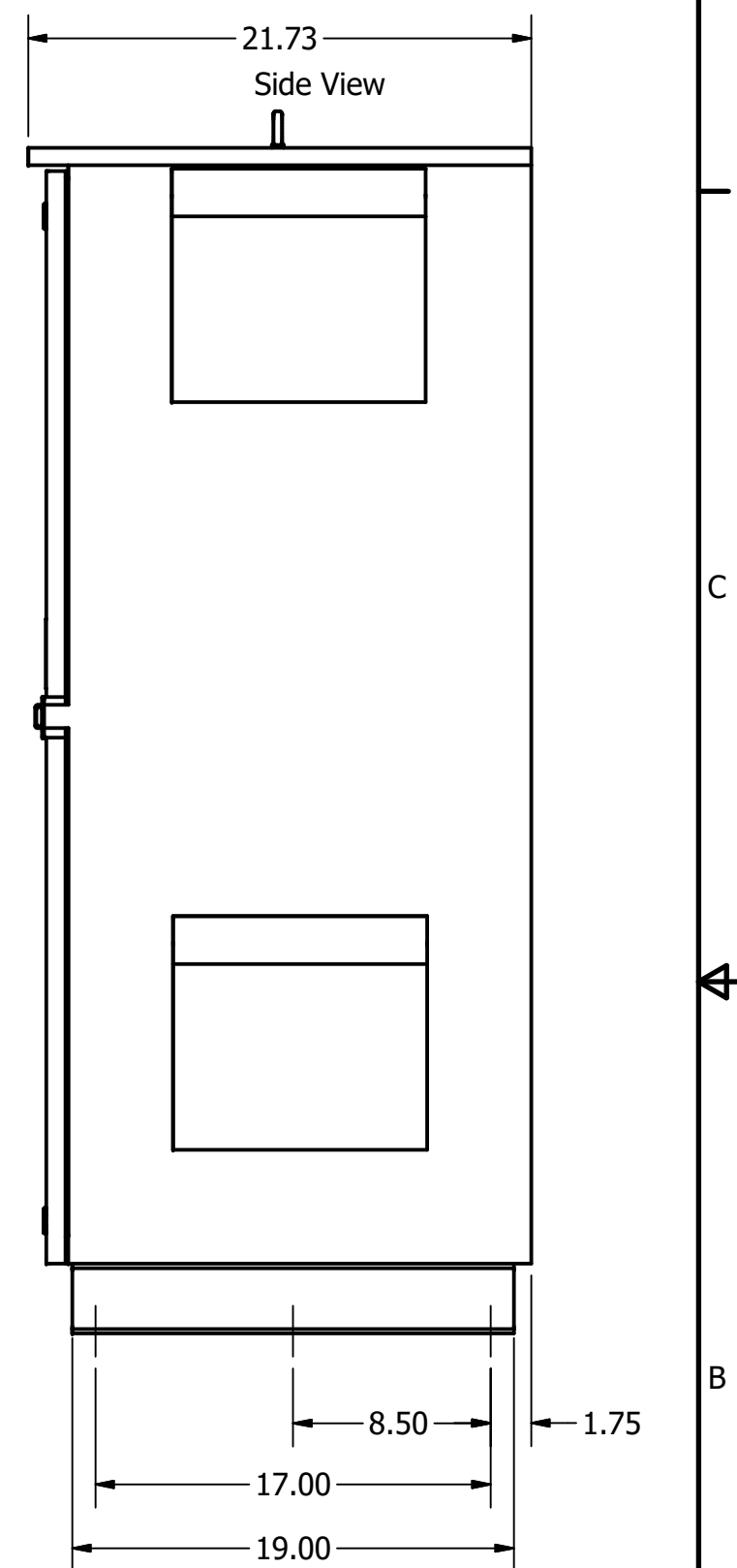
Front View With Door



Front View WithOut Door



Bottom Of Enclosure



Customer Is Responsible For Installation to Meet All National And Local Electrical Codes.

NOTE: USE ONLY HUBS OR FITTINGS THAT COMPLY WITH UL514B FOR TYPE 3R ENCLOSURES

HGL0350AW3-----				
Components	S0000	C0000	S*000	C*000
Line Reactor (LR)	x	x	X	X
Trap Reactor (TR)	x	x	X	X
Capacitor (Cap)	x	x	X	X
Trap Fusing, FU1, FU2, FU3	x	x	X	X
Contactor (CNT)		x	X	X
Transformer (XFMR)	x	x	X	X
XFMR Fusing, FU4, FU5	x	x	X	X
PQConnect Board			X	X

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NO	REVISION	DATE	BY
D	6140 Added Heater Option	01/11/23	JRN
C	6024, Add PQ Option	8/26/2022	GJS
B	Add PQConnect	2/15/19	DSW
NO			

TOLERANCES (EXCEPT AS NOTED)
DECIMAL
.XX ± .25
.XXX ± .10

FRACTIONAL
± 1/32

ANGULAR
± 1°

SCALE: 1/8

DATE: 6/1/17

APRVD: [Signature]

SIZE: C

W132N10611 Grant Drive
Germantown, WI 53022
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Material(s) Shall be RoHS Compliant

HarmonicGuard Low Capacitance
HGL, 350HP, 480/3/60, Type 3R

107038DG

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