

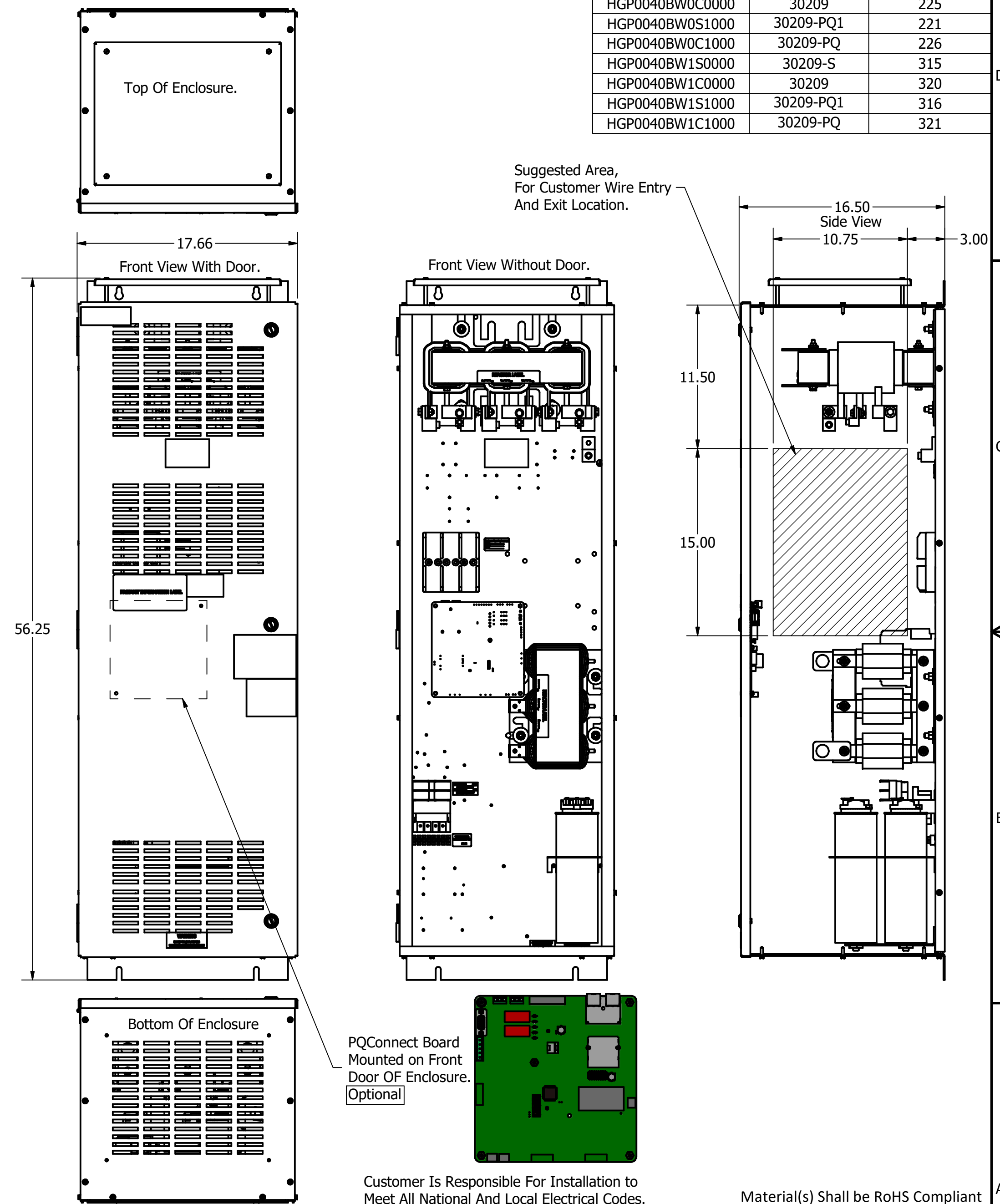
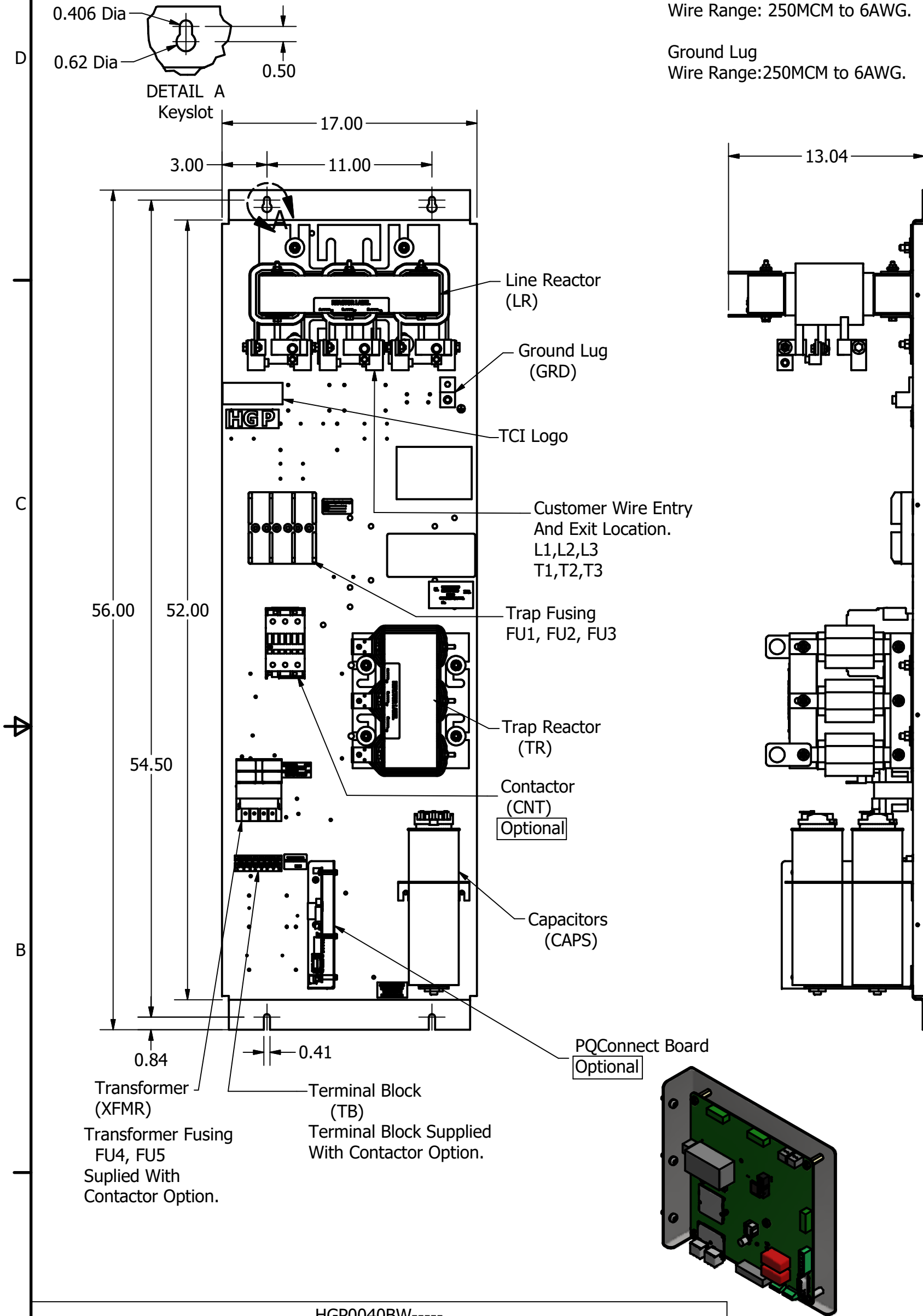
HGP Part Number	HorsePower (HP)	kVar	Harmonic	Voltage (V)	Hz.	Phase
HGP0040BW----	40	10	5th	240	60	3

Note: For Torque Information See IOM Manual.

Customer Connections.
L1, L2, L3, T1, T2, T3
Wire Range: 250MCM to 6AWG.

Ground Lug
Wire Range: 250MCM to 6AWG.

HGP Part Number	Schematic Drawing #	Approx Weight (LBS)
HGP0040BW0S0000	30209-S	220
HGP0040BW0C0000	30209	225
HGP0040BW0S1000	30209-PQ1	221
HGP0040BW0C1000	30209-PQ	226
HGP0040BW1S0000	30209-S	315
HGP0040BW1C0000	30209	320
HGP0040BW1S1000	30209-PQ1	316
HGP0040BW1C1000	30209-PQ	321



HGP0040BW----				
Components	0S0000/ 1S0000	0C0000/ 1C0000	0S1000/ 1S1000	0C1000/ 1C1000
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
Transformer (XFMR)		X	X	X
XFMR Fusing, FU4, FU5		X	X	X
PQConnect Board			X	X

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

Material(s) Shall be RoHS Compliant

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

W132 N10611 Grant Drive
Germantown, WI 53022

HarmonicGuard Passive
HGP, 40HP, 240/3/60, Open and Type 1

DRN BY: JRN	DATE: 08/03/18	107808DG
SCALE: 1/6	APRVD:	SIZE: C

NO REVISION DATE BY

SHT 1 OF 1