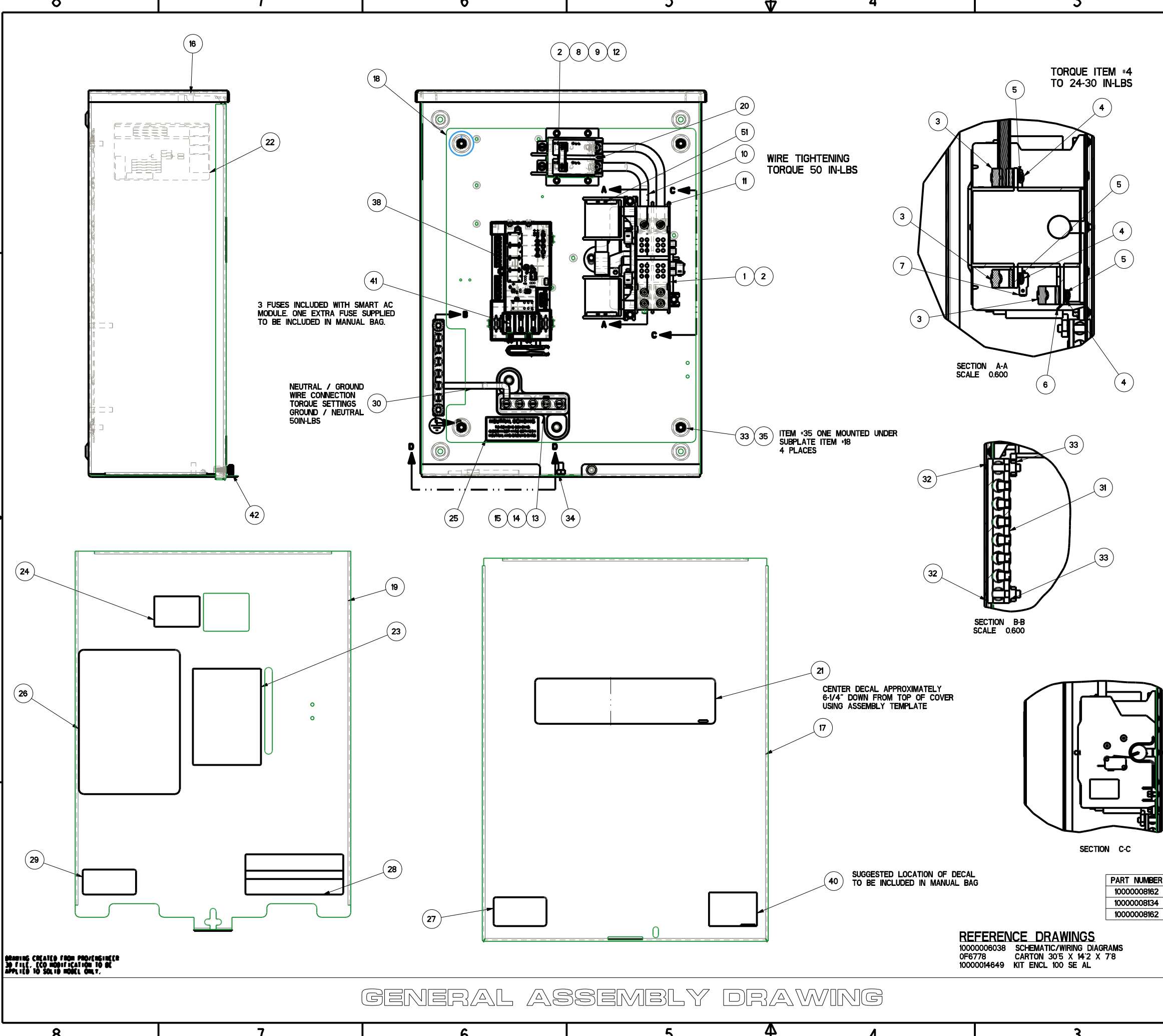


D

C

B

A



3 FUSES INCLUDED WITH SMART AC MODULE. ONE EXTRA FUSE SUPPLIED TO BE INCLUDED IN MANUAL BAG.

NEUTRAL / GROUND WIRE CONNECTION TORQUE SETTINGS GROUND / NEUTRAL 50IN-LBS

WIRE TIGHTENING TORQUE 50 IN-LBS

TORQUE ITEM #4 TO 24-30 IN-LBS

SECTION A-A SCALE 0.600

SECTION B-B SCALE 0.600

SECTION C-C

CENTER DECAL APPROXIMATELY 6-1/4" DOWN FROM TOP OF COVER USING ASSEMBLY TEMPLATE

SUGGESTED LOCATION OF DECAL TO BE INCLUDED IN MANUAL BAG

SUGGESTED LOCATION OF U-CLIP AND ARM EXT PIN TO BE INCLUDED IN MANUAL BAG

SECTION D-D

DRAWING CREATED FROM PROVENIENCER 3D FILE. (CO MODIFICATION TO BE APPLIED TO SOLID MODEL ONLY).

ITEM #	PART #	QTY	DESCRIPTION
1	0L2910	1	XFRSW HSB 100A 2P 250V
2	074908	6	SCREW HHTT M5-0.8 X 10 BP
3	077033	6	LUG SLDLSS 1/0-#14X9/16 AL/CU
4	0G7624	6	SCREW PPHM #10-32 X 5/16
5	022152	6	WASHER LOCK SPRING #10 ZC
6	G074138	1	LUG DIS QK NI-S 10X45 DEG BR/T
7	10000009445	4	90 DEGREE STRAIGHT SPADE CONNECTOR
8	0E7886H	1	CB 0100A 2P 240V S BQ2 LB
9	0E7890	1	BRKT CB MTG BACK
10	0G5780A	1	ASSY WIRE 2AWG 5.375" #N1A BLK
11	0G5780B	1	ASSY WIRE 2AWG 6.875" #N2A BLK
12	0A1495	4	SCREW HHTT M4-0.7 X 10 BP
13	0K0108	1	ASSY-NEUT BLK 100A
14	090388	2	SCREW HHTT M6-1.0 X 12 ZINC
15	026902	1	SCREW HHTT #8-32 X 1/4 CZ
16	0K01120AL0R	1	ENCLOSURE 100/200A XFER SW_RAW
17	0K01130AL0R	1	COVER 100A XFER SWITCH_INST_RAW
18	10000014617	1	SUBPLATE 100/200A XFER SW
19	0K11120AL0R	1	COVER INSIDE 100A SE GRAY_RAW
20	0K1119	1	RISER 100A SERV ENT
21	0K1098	1	DECAL RTS TRANSFER SW GENERAC
22	0L1950A	1	DATA DECAL TSWS SE
23	0E3484	1	DECAL WARN MANUAL OPER HANDLE
24	0F9969	1	DECAL UTILITY DISCONNECT
25	0K1018	1	DECAL, NEUTRAL CONNECTION
26	0K1738	1	DECAL TEST SEQUENCE 100-200A SE
27	0H7274	1	DECAL NEC COMPLIANCE
28	0G3259	1	DECAL TERMINAL SHOCK HZD B1
29	0G3274	1	DECAL LIVE CIRCUIT ENG/FRN/SPN
30	0K1167	1	WIRE NEUTRAL TO GROUND CONNECTION
31	0J8202	1	LUG SLDLSS 2/0-#14X#10-32X.125
32	026850	2	WASHER LOCK EXT 1/4 STL
33	0G8411	6	NUT HEX FLANGE WHIZ 1/4-20
34	085889	1	NUT HEX 1/4-20 SS
35	022473	4	WASHER FLAT 1/4-M6 STEEL ZINC
36	0K8254	1	U-CLIP ADHESIVE
37	0E6155	1	PIN ARM EXTENDER
38	10000004183	1	ASSY SMART AC MODULE
39	10000005872	1	HARNESS 100/200A TS
40	10000008602	1	DECAL WCR NEC COMPLIANCE
41	10000005117	1	FUSE 6.3A 250VAC 5mmX20mm
42	0L6700	1	SCREW THUMB 1/4-20 X 1/2 KNURL

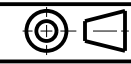
-FRONT DECAL PER MODEL
---COMPONENTS INCLUDED WITH KIT • 10000014649 LISTED BELOW:

0K01120AL14 - ENCLOSURE 100/200A XFER SW - QTY 1
0K01130AL14 - COVER 100A XFER SWITCH - QTY 1
10000014617 - SUBPLATE, 100/200A XFER SW - QTY 1
0K11120AL14 - COVER INSIDE 100A SE GRAY
0K1119 - RISER 100A SERV ENT
0G8411 - NUT HEX FL WHIZ 1/4-20 - QTY 4
022473 - WASHER FLAT 1/4-M6 ZINC - QTY 4

PART NUMBER	DESCRIPTION	ITEM #	MODEL #	MANUAL	WARRANTY
10000008162	ASSEMBLY 100A 120/240 SE	0K1098	RXSW100A3	10000009569	0K9470
10000008134	ASSEMBLY 100A 120/240 SE	0K1274	RXSW100A3	10000009532	0K3103
10000008162	ASSEMBLY 100A 120/240 SE	0K1272	RXSW100A3S	10000009569	0K3106

REFERENCE DRAWINGS
10000006038 SCHEMATIC/WIRING DIAGRAMS
0F6778 CARTON 305 X 142 X 78
10000014649 KIT ENCL 100 SE AL

GENERAL TOLERANCES UNLESS NOTED	
ALL XX	± 0.4 MM
XXX	± 0.4 MM
XXXX	± 0.6 MM
ALL ANG	± 1°
INTERPRET DIM AND TOL PER ASME Y14.5M-1994	



GENERAL

ASSEMBLY DWG 2-POLE 100A 120/240V SE

ISSUE DATE:	SIZE	CAGE NO	DWG NO	REV
	D	N/A	10000008170	B
SCALE 0.400		WT-KG 85441.576	SHEET 1 of 1	

GENERAL ASSEMBLY DRAWING