

D

C

B

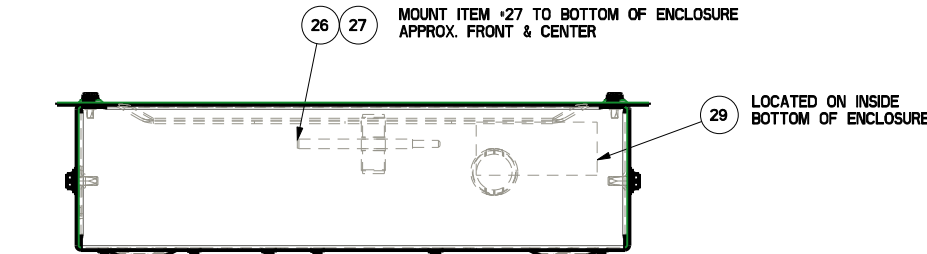
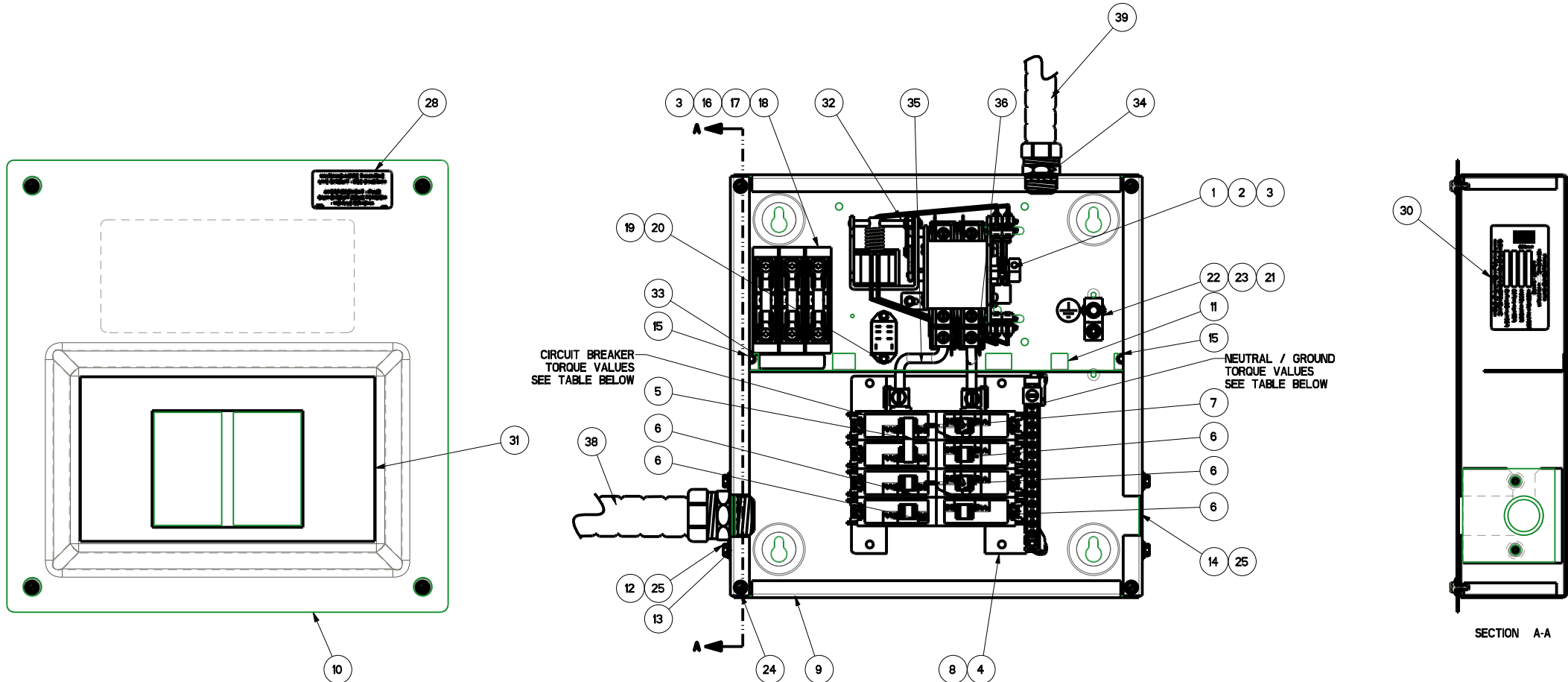
A

D

C

B

A



TERMINAL TIGHTENING TORQUE			TERMINAL TIGHTENING TORQUE		
TERMINAL	WIRE SIZE	TORQUE	CB (AMPS)	WIRE SIZE	TORQUE
NEUTRAL / GROUND CONNECTION	10-14 CU/10-12 AL	20 IN/LBS.	10-25	14-8 AWG	25 IN/LBS.
	8 AWG.	25 IN/LBS.	30-35	14-6 AWG	25 IN/LBS.
	6-4 AWG.	35 IN/LBS.	40-50	8 AWG / 6-4 AWG	40/45 IN/LBS.

ITEM #	PART #	QTY	DESCRIPTION
1	OK8904	1	XFRSW 50A 2P 240V
2	OK0800	6	LUG SLDLSS 1/0-#14X9/16 AL/CU
3	045764	4	SCREW HHTT M4-0.7 X 8 ZP
4	0E7889A	1	8CIR L/CNTR 125A/240V SIEMENS
5	0E7888A	1	CB 0030A 2P PLUG IN SIEMENS
6	0E7888B	5	CB 0015A 1P PLUG IN SIEMENS
7	0E7888C	1	CB 0020A 1P PLUG IN SIEMENS
8	046852	2	SCREW HHTT #10-32 X 1/4 CZ
9	OK76160STOR	1	ENCLOSURE 8 POS. CORE POWER
10	OK76170STOR	1	COVER 8 POS RTSG LC RAW
11	OK7985	1	PLATE, ENCLOSURE DIVIDER
12	OK59480STOR	1	COVER HARNESS ENTRY RAW
13	OK82580STOR	1	HARNESS ADAPTER PLATE 1" CONDUIT
14	OK82620STOR	1	COVER BLANK RAW
15	026902	2	SCREW HHTT #8-32 X 1/4 CZ
16	073590A	3	FUSE 5A X BUSS
17	073591	3	FUSEBLOCK 30A 600V 1POS
18	0J4492	1	INSULATOR, FUSE BLOCK
19	OK0103	1	RELAY PNL 12VDC DPDT 10A@240VA
20	0F2659	2	SCREW HHTT M3-0.5 X 6 BP
21	062684	1	LUG SLDLSS 2/0-#12 X 11/32 CU
22	0A1658	1	WASHER LOCK SPECIAL 1/4"
23	024912	1	SCREW HHTT 1/4-20 X 5/8 CZ
24	OK8326	4	SCREW HWH 10-32X1/2 TRIL W/W
25	0A7215	4	SCREW HWH 1/4-20 X 5/8 NY/W
26	0E6155	1	PIN ARM EXTENDER
27	OK8254	1	U-CLIP ADHESIVE
28	095282	1	DECAL-LIVE CIRCUIT
29	0G8238	1	DECAL,UL PANELBOARD
30	0H6435K	1	DECAL DATA RTG SW.P/N OK3808
31	OK5129	1	DECAL LC 8 CIRC. GENERAC
32	OK7675	1	DECAL TEST SEQ/OPERATIONAL
33	OK8281	1	DECAL UTILITY LOAD SENSE 240V
34	0F9199	1	PLUG PLASTIC 1.093-1.125
35	OK5154B	1	HARNESS LC RTG INT CONN T1
36	OK5154C	1	HARNESS LC RTG INT CONN T2
37	OK5154A	1	HARNESS LC RTG INT.CONN 8-12
38	OK5999	1	HARN GTS-MAIN PNL 8CIR W/NEUT
39	OK6000	1	HARN GTS-EXT CONBOX 7KW

*-NOT SHOWN ON THIS ASSEMBLY
**-SUPPLIED WITH HARNESS ITEM #37
***-SUPPLIED WITH ASSEMBLY P/N OK7618
****-SUPPLIED WITH ASSEMBLY P/N OK7618B

REFERENCE DRAWINGS
WIRING DIAGRAM - OK5879
SCHEMATIC DIAGRAM - OK5881

PART NUMBER	DESCRIPTION
OK7618	LCR ASSY 8 CIR-GENERAC W/WHIPS
OK7618A	EXPLODED VIEW DRAWING
OK7618B	LCR ASSY 8 CIR-GENERAC W/O WHIPS
OK7618C	RTG LCTR ASSY 8 CIR-GENERAC RTG W/ WHIPS

GENERAL TOLERANCES UNLESS NOTED	
ALL XX ± 0.4 MM	THIRD ANGLE PROJECTION
XXX ± 0.4 MM	
ALL AND ± 0.5 MM	
ALL AND ± 0.5 MM	
INTERPRET DIM AND TOL PER ASME Y14.5M-1994	

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ELECTRONICALLY APPROVED INSIDE WINDCHILL		TITLE ASSEMBLY POWERPACK 8 CIRCUIT	
ISSUE DATE:	SIZE D	CAGE NO N/A	DWG NO OK7618\$
SCALE 0, 400	WT-KG 264238762, 66\$	SHEET 1 of 1	REV F

GENERAL ASSEMBLY DRAWING

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