



COMP	QTY	DESCRIPTION	WEIGHT
1	3	204-2616 - 8005 CURRENT TRANSFORMER	12
2	2	53E311 - L1A CABLE ASSEMBLY	6
3	2	53E313 - L2A CABLE ASSEMBLY	6
4	1	49E118 - L3A CABLE ASSEMBLY	2
5	2	53E317 - L0A CABLE ASSEMBLY	2
6	1	53E318 - T1A CABLE ASSEMBLY	1
7	1	53E319 - T2A CABLE ASSEMBLY	1
8	1	53E320 - T3A CABLE ASSEMBLY	1
9	1	52E233 - LOAD PAN TO BASE CABLE ASSEMBLY	1
10	1	T6NG600BWS9-600A/480V BREAKER W/12VDC S.T.	10
11	1	54E105 - CHANGE-OVER BOARD ASSEMBLY	6
12	1	54A105 - AC DIST. MOUNTING GROUP	12
13	1	54E100 - LOADBOARD ASSEMBLY	42
14	13	9B-7237 - 3/8-16NCx1.25 BOLT	1
15	46	5P-1075 - 3/8" FLAT WASHER	1
16	23	096-4415 - 3/8" LOCK WASHER	1
17	23	6V-8801 - 3/8-16NC NUT	1
18	10	155-1165 - 1/4-20NCx1.25 CAPSCREW-SS	1
19	12	149-2148 - 1/4-20NCx1.00 CAPSCREW-SS	1
20	44	224-6797 - 1/4" FLAT WASHER-SS	-
21	22	158-0591 - 1/4" LOCK WASHER-SS	-
22	22	220-7208 - 1/4-20NC NUT-SS	-
23	1	53E308 - A.C. LOAD PAN HARNESS AS.	-
24	4	0146384 - 10-24NCx5.00 ROUND HEAD SCREW	-
25	16	33074 - #10 FLAT WASHER	-
26	8	33614 - #10 LOCK WASHER	-
27	8	36028 - #10-24NC NUT	-
28	5	PLT4S-M - WHITE CABLE TIE	-
29	2	362-3494 - 1/2-13NC BRONZE NUT	-
30	4	362-3586 - 1/2" BRONZE FLAT WASHER	-
31	1	361-2031 - 1/2" BRONZE LOCK WASHER	-
32	1	210-4757 - 1/2-13NCx3 BRONZE BOLT	-
33	1	49C310 - LOAD PAN AS.	76
34	1	51E124 - A.C. DISTRIBUTION HARNESS AS.	-
35	1	52E200 - D.C. LOAD PAN HARNESS AS.	-
36	1	6X288 - SHUTDOWN SWITCH	-
37	2	2N-3477 - #6-32NCx1.25 SCREW	-
38	2	3B-4501 - #6 LOCK WASHER	-
39	2	6V-9499 - #6 FLAT WASHER	-
40	2	4B-2041 - #6-32NC NUT	-
41	1	750SV43F - TRANSFORMER - 120x240V	16
42	1	EQ0U160 - 60A 1 POLE BREAKER	1
43	1	1403402 - POWER DISTRIBUTION BLOCK- 600V	1
44	2	72398 - #8-32NCx1/2" BOLT -S.S.	-
45	6	72416 - #8-32NCx3/4" BOLT -S.S.	-
46	8	71007 - #8 FLAT WASHER -S.S.	-
47	8	71057 - #8 LOCK WASHER -S.S.	-
48	8	70706 - #8-32NC NUT-SS	-
49	1	3P9554 - GRDMMET	-
50	2	KT6R - REAR CONNECTION KIT	5
51	1	49E119 - L3B CABLE ASSEMBLY	2
52	10	4L-9337 - 3/8"-16NCx1.25" BOLT	-
53	1	49E104 - REGULATOR HARNESS	-
TOTAL			209

- (14)(15)(16)(17) HARDWARE FOR LINKBOARD TI-T9 & LOADBOARD TI-TO CABLES
- (52)(15)(16)(17) HARDWARE FOR CIRCUIT BREAKER LINE & LOAD, TO CABLES @ LINKBOARD, AND GENERATOR CABLES @ TO LOADBOARD BUS.

PLEASE NOTE: AC SENSING HARNESS #53E308-03 NEEDS THE FOLLOWING WIRES REMOVED:
 JC20-VR6A
 JC21-VR7

02/27/12 D. ROLING	02/08/12 DATE			ALTORFER POWER SYSTEMS 6315 W. FAUBER RD. PHONE (309) 697-1234 BARTONVILLE, IL 61607 FAX (309) 282-7546	
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ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED	DF\49A	APSI50A			
TOLERANCES: X.X ± 0.100 X.XX ± 0.060 X.XXX ± 0.050	THIRD ANGLE PROJECTION	SCALE/SHEET SIZE	DRAWN BY	QUOTE NUMBER	
ANGULAR ± 1°		1=10/C	D. ROLING		
TITLE		SHEET	DATE	WORK ORDER NUMBER	
1 OF 1		12/12/2011			
APSI50A DV LOAD PAN GROUP			DRAWING NUMBER		
			49A204-02		