



COMP	QTY	CAT P/N	ALTORFER P/N	DESCRIPTION	WEIGHT
1	1		54C250	LOAD PAN ASSEMBLY	79
2	1	265-4712		CIRCUIT BREAKER - 1600A 240/480V	75
3	6	388-3297	54E207	BUSS STAB	18
4	2	388-6902	54C253	MOUNT (BREAKER)	4
5	2	388-3291	54C254	GLASTIC MOUNT	-
6	1		54E105	LINK BOARD ASSEMBLY	17
7	1		54E310	LOADBOARD ASSEMBLY	32
8	1		54A105	AC DIST. CONNECTION GROUP	29
9	1	3P9554		GROMMET	-
10	1		52E200	HARNESS DC LOAD PAN	2
11	1		53E308	HARNESS AC LOAD PAN	2
12	2		54E211	T3 CABLE ASSEMBLY - 28.50 Lg	4
13	2		54E210	T2 CABLE ASSEMBLY - 30.00 Lg	4
14	2		54E209	T1 CABLE ASSEMBLY - 30.75 Lg	4
15	1		54E117	L0B CABLE ASSEMBLY - 32.75 Lg	2
16	1		54E118	L0A CABLE ASSEMBLY - 30.00 Lg	2
17	2		54E119	L1B CABLE ASSEMBLY - 55.25 Lg	8
18	2		54E120	L1A CABLE ASSEMBLY - 57.25 Lg	8
19	2		54E121	L2B CABLE ASSEMBLY - 45.00 Lg	6
20	2		54E122	L2A CABLE ASSEMBLY - 47.00 Lg	6
21	2		54E123	L3B CABLE ASSEMBLY - 35.75 Lg	6
22	2		54E124	L3A CABLE ASSEMBLY - 37.75 Lg	6
23	35	6K0806		PLT4S-M TY-RAP	1
24	36	4L-9337	91044	BOLT 3/8-16NCx1.50	5
25	4	3H-6622	91043	BOLT 3/8-16NCx1.25 - SS	-
26	8	149-2142	91114	WASHER - FLAT 3/8 - SS	-
27	8	149-2148	91008	BOLT 1/4-20NCx1.00 - SS	-
28	36	224-6797	91112	WASHER - FLAT 1/4" SMALL - SS	-
29	14	155-1165	91009	BOLT 1/4-20NCx1.25 - SS	-
30	114	5P-1075	503	WASHER - FLAT 3/8"	-
31	61	096-4415	530	WASHER - LOCK 3/8"	-
32	61	6V-8801	102	NUT 3/8-16NC	-
33	22	158-0591	91119	WASHER - LOCK 1/4" - SS	-
34	14	6V-8185	100	NUT 1/4-20NC	-
35	4	5S-7383	65035	BOLT 3/8-16NCx1.75	-
36	2	210-4757	91579	1/2-13NC BRONZE NUT	-
37	4	362-3586	91587	1/2" BRONZE FLAT WASHER	-
38	1	361-2031	91583	1/2" BRONZE LOCK WASHER	-
39	1	362-3494	91573	1/2-13NCx3.00 BRONZE BOLT	-
40	1	200-4541	6X288	SAFETY TRIP SWITCH	-
41	2	2N-3477	90057	SCREW #6-32NCx1.25	-
42	2	4F-2318	525	WASHER - LOCK #6	-
43	4	6V-9499	522	WASHER - FLAT #6	-
44	2	7T-9864	1206	NUT #6-32NC	-
45	1		52E233	LOAD PAN TO BASE CABLE ASSEMBLY	-
46	1		54E212	BOND CABLE ASSEMBLY	-
47	2	156-6175		CLIP - LADDER	-
48	17	9B-7237		BOLT 3/8-16NCx1.25	-
49	1	5P-5148		TY-RAP	-
				TOTAL	320

NOTE A: FOR USE WITH ATTACHING GENERATOR LEADS
 NOTE B: FOR USE WITH ATTACHING PANEL SENSING WIRES
 NOTE C: FOR USE WITH ATTACHING 54C253 AND 54C254
 NOTE D: FOR USE WITH ATTACHING 54C253 TO LOAD PAN
 NOTE E: FOR USE WITH ATTACHING BREAKER TO 54C254

		ALTORFER POWER SYSTEMS 6315 W. FAUBER RD. PHONE (309) 697-1234 BARTONVILLE, IL 61607 FAX (309) 282-7546		
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CHANGE NOTICE ALL DIMENSIONS IN INCHES UNLESS OTHERWISE SPECIFIED TOLERANCES: .XX ± 0.100 .XXX ± 0.060 .XXX ± 0.005 ANGULAR ± 1°	FILE DF\54A	PROJECT REFERENCE APS400 C15 ACERT		
	SCALE/SHEET SIZE 1=10/C SHEET 1 OF 1	DRAWN BY P. PETERSON	QUOTE NUMBER WORK ORDER NUMBER	
	DATE 6/28/2013		DRAWING NUMBER 54A308	
TITLE APS400 DUAL VOLTAGE (240/480V) LOAD PAN ASSEMBLY				