



PARTS LIST

2/1/00 11:54 AM

AeroComm, Inc 19516 Amaranth Drive Germantown, MD 20874 301-540-0700 		MODEL / PRODUCT:	NEXT ASSY:	ASSY TITLE: REMOTE BOOSTER AMP 800MHz	PART LIST / ASSY NO.: PL50483-02-35				
		PROGRAM MANAGER: SS	CHARGE #: C483						
		ISSUED BY: JJC	DATE: 1/11/00						
		APPROVED BY: 	DATE: 2-1-2000						
		REV: 1	DATE: 1/11/00						
FILE: ER #:	PL483-0235 ECN #:	EFFECTIVE DATE:							
ITEM	REF DES	AeroComm P/N	MFR P/N	DESCRIPTION	QTY	VALUE	PREF	P/L	MFR
		50483-02-35		ASSEMBLY DRAWING					
1	A1	50483-02-26-02		ATTENUATOR MODULE	1				AREOCOMM
2	A2	50483-02-27		MMIC MODULE #1	1				AREOCOMM
3	FLT2	50483-02-28		BANDPASS FILTER					AREOCOMM
4	A3	50483-02-30		MMIC MODULE#2	1				AREOCOMM
5	A4	50483-03-45		MICRO PROCESSOR BOARD	1				AREOCOMM
6		50483-05-55		POWER SUPPLY MTG PLATE	1				AREOCOMM
7		50483-05-56		POWER SUPPLY SHIELD	1				AREOCOMM
8		50483-05-88		LOWER COMPONENT PLATE	1				AREOCOMM
9		50483-05-89		UPPER COMPONENT PLATE	1				AREOCOMM
10		50483-05-90		ROD FILTER MTG PLATE	1				AREOCOMM
11		50483-05-91		ISOLATOR MTG PLATE	2				AREOCOMM
12		50483-05-92		DIRECTIONAL COUPLER MTG PLATE	2				AREOCOMM
13		50483-05-93		ENCLOSURE	1				AREOCOMM
14									
15									

Page 1 of 3

PARTS LIST

2/1/00 11:54 AM

AeroComm, Inc				ASSY TITLE: REMOTE BOOSTER AMP	PART LIST NO.: PL50483-02-35				
				REV: 1					
ITEM	REF DES	AeroComm P/N	MFR P/N	DESCRIPTION	QTY	VALUE	PREF	SPL	MFR
16	DS1		SSI-LXR481SID	LED RED PANEL MOUNT	1				LUMEX
17	DS2		SSI-LXR481SGD	LED GREEN PANEL MOUNT	1				LUMEX
18	DS3		SSI-LXR481SYD	LED YELLOW PANEL MOUNT	1				LUMEX
19	FLT1	289-CEL-BPF-5		ROD FILTER					AREOCOMM
20	CP1		PE9069	CONN SMA TO SMA	1				CK FASTENING
21			PE9173	CONN TYPE N FEMALE ADAPTER	2				CK
22			3001-7941-00	CONN N PLUG	10				MA/COM
23			2001-5003-00	CONN SMA STR PLUG	7				MA/COM
24			2007-7941-00	CONN SMA RT ANGLE PLUG	3				MA/COM
25	J5		172-009-201-001	CONN DB9-S	1				NORCOMP
26				CONN MTG HARDWARE					
27	PS1		12EB120	POWER SUPPLY +12V 1 AMP	1				ACOPIAN
28	TB1		141-3	TERMINAL BLOCK	1				CINCH
29	Z1,Z2		C6034	DIRECTIONAL COUPLER	2				WERLATON
30	Z3,Z4		CT-1059-0T	ISOLATOR	2				MICROWAV
31	Z5		BW-S5W2	ATTENUATOR 5dB	1				CIRCUITS
32			483-G533-JIMI-B2SOZ-1AMP	CIRCUIT BREAKER, 1 AMP	1				ETA
33									
34				WIRE, RED					
35				WIRE, BLACK					
36				WIRE, BROWN					
37				WIRE, ORANGE					
38				WIRE, YELLOW					
39				WIRE, GREEN					
40				WIRE, BLUE					

Page 2 of 3

PARTS LIST

2/1/00 11:54 AM

AeroComm, Inc				ASSY TITLE:	PART LIST NO.: PL50483-02-35				
				REMOTE BOOSTER AMP	REV: 1				
ITEM	REF DES	AeroComm P/N	MFR P/N	DESCRIPTION	QTY	VALUE	PREF	SPL	MFR
41				WIRE, VIOLET					
42			RG402	CABLE, COAX					
43			91115A530-440	HEX STANDOFF, 1/4X 3/8, #4-40	4				MCMMASTER
44			91115A570-1032	HEX STANDOFF, 1/4 X 2, #10-32	4				MCMMASTER
45									
46									
47									
48			93085A106	SCREW, 100 FH, 4-40 X 1/4	12				
49			93085A144	SCREW, 100 FH, 6-32 X 1/4	8				
50			93085A192	SCREW, 100 FH, 8-32 X 3/8	4				
51			91770A106	SCREW, PH, 4-40 X 1/4	12				
52			91772A108	SCREW, PH, 4-40 X 3/8	8				
53			91772A109	SCREW, PH, 4-40 X 7/16	8				
54			91772A146	SCREW, PH, 6-32 X 3/8	28				
55			91772A148	SCREW, PH, 6-32 X 1/2	4				
56			91772A192	SCREW, PH, 8-32 X 3/8	4				
57			91475A005	WASHER, SPLIT LOCK #4					
58			91475A007	WASHER, SPLIT LOCK #6					
59			91475A009	WASHER, SPLIT LOCK #8					
60			98019A309	WASHER, FLAT #4	4				
61			90480A005	NUT, HEX #4-40	8				
62			91772A827	SCREW, PH, #10-32 X 3/8	12				
63			91475A027	WASHER, SPLIT LOCK #10	12				