

07-270-01
AX-70 P.C. BOARD ASSEMBLY
PARTS LIST

PART	DESCRIPTION	PART #
R1	22K	76-223-01
R2	22K	76-223-01
R3	270K	76-274-01
R4	7.5K	76-752-01
R5	1.5K	76-152-01
R6	4.7K	76-472-01
R7	1.5K	76-152-01
R8	47K	76-473-01
R9	100K	76-104-01
R10	2.2M	76-225-01
R11	1M	76-105-01
R12	100K	76-104-01
R13	2.2K	76-222-01
R14	330K	76-334-01
R15	470K	76-474-01
R16	47K	76-473-01
R17	1M	76-105-01
R18	1.5K	76-152-01
R19	100K	76-104-01
R20	220K	76-224-01
R21	100K	76-104-01
R22	100K 1/2W	77-104-01
R23	1.5K	76-152-01
R24	470K	76-474-01
R25	2.7K	76-272-01
R26	100K	76-104-01
R27	100K	76-104-01
R28	470K	76-474-01
R29	100K	76-104-01
R30	1M	76-105-01
R31	1M	76-105-01
R32	3.3K	76-332-01
R33	33K	76-333-01
R34	47K	76-473-01
R35	22K	76-223-01
R36	22K	76-223-01
R37	15K	76-153-01
R38	15K	76-153-01

PART	DESCRIPTION	PART #
R39	10	76-100-01
R40	10	76-100-01
R41	10	76-100-01
R42	10K	76-103-01
R43	33K	76-333-01
R44	1.5K	76-152-01
R45	10K	76-103-01
R46	10K	76-103-01
R47	100K	76-104-01
R48	33K	76-333-01
R49	4.7K	76-472-01
R50	100K	76-104-01
R51	47K	76-473-01
R52	15K	76-153-01
R53	33K	76-333-01
R54	100K	76-104-01
R55	33K	76-333-01
R56	33K	76-333-01
R57	2.2K	76-222-01
R58	2.2K	76-222-01
R59	33K	76-333-01
R60	33K	76-333-01
R61	33K	76-333-01
R62	10K	76-103-01
R63	33K	76-333-01
R64	470K	76-474-01
R65	470K	76-474-01
R66	2.7K	76-272-01
R67	100K	76-104-01
R68	1M	76-105-01
R69	100K	76-104-01
R70	1M	76-105-01
R71	220	76-221-01
R72	220	76-221-01
R73	1.8K	76-182-01
R74	22K	76-223-01
R75	1K	76-102-01
R76	15K	76-153-01
R77	2.2M	76-225-01
R78	470K	76-474-01
R79	27K	76-273-01
R80	22K	76-223-01
R81	47	76-470-01
R82	27K	76-273-01
R83	330	76-331-01
R84	680	76-681-01
R85	10 1/2W	77-100-01
R86	47	76-470-01
R87	1.5K	76-152-01
R88	330	76-331-01

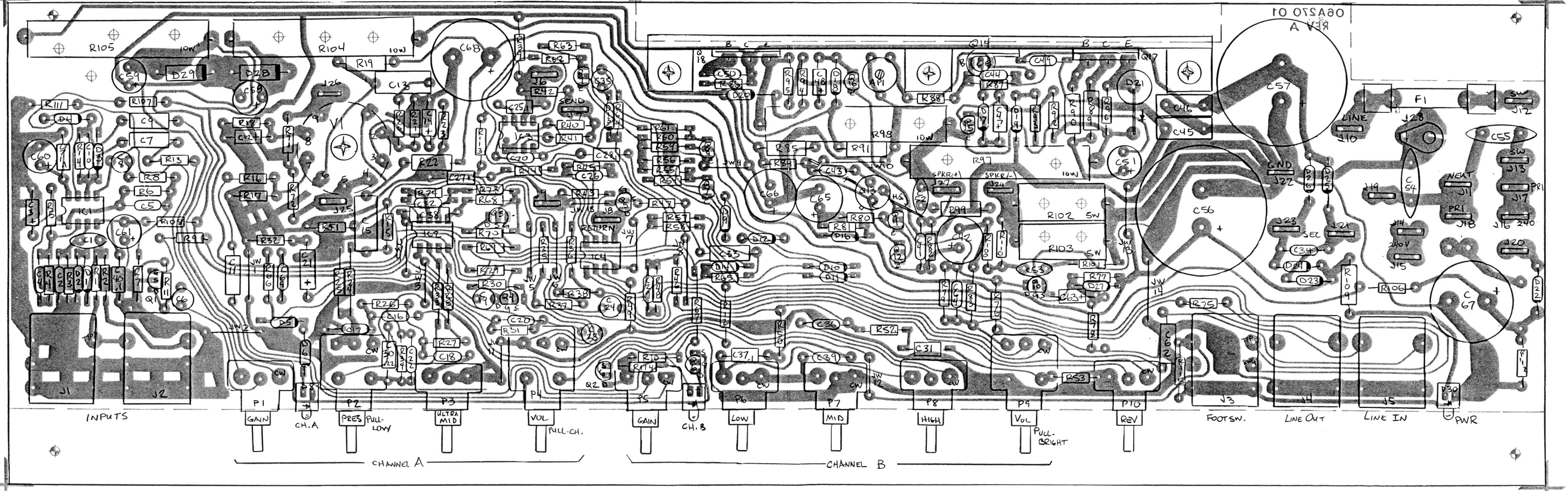
PART	DESCRIPTION	PART #
R89	1.5K 1/2W	77-152-01
R90	3.3K 1/2W	77-332-01
R91	220 1/2W	77-221-01
R92	560	76-561-01
R93	3.3K	76-332-01
R94	3.3K	76-332-01
R95	560	76-561-01
R96	4.7	76-047-01
R97	.47/10W	78-470-10
R98	.47/10W	78-470-10
R99	10 1/2W	77-100-01
R100	330	76-331-01
R101	10	76-100-01
R102	.47/5W	78-470-05
R103	.47/5W	78-470-05
R104	250/10W	78-251-10
R105	250/10W	78-251-10
R106	10K	76-103-01
R107	47	76-470-01
R108	47	76-470-01
R109	4.7K 1/2W	77-472-01
R110	22	76-220-01
R111	1M	76-105-01
R112	470K	76-474-01
R113	100K	76-104-01
R114	10K	76-103-01
R115	100	76-101-01

PART	DESCRIPTION	PART #
C21	1/50	12A105-51
C22	.01	10A103-11
C23	1 N.P.	12-105-81
C24	1 N.P.	12-105-81
C25	.1	10A104-01
C26	.0068	10A682-01
C27	2.2/50	12A225-51
C28	.1	10A104-01
C29	100P	10A101-21
C30	.22	10A224-01
C31	.01	10A103-11
C32	100P	10A101-21
C33	.22	10A224-01
C34	.01	10A103-11
C35	3.3 N.P.	12-335-82
C36	100P	10A101-21
C37	.1	10A104-01
C38	.22	10A224-01
C39	.047	10A473-11
C40	.1	10A104-01
C41	220P	10A221-11
C42	10/35	12-106-32
C43	220P	10A221-11
C44	.001	10A102-11
C45	.22 POLY	10-224-03
C46	.22 POLY	10-224-03
C47	1/50	12A105-51
C48	1/50	12A105-51
C49	220P	10A221-11
C50	220P	10A221-11
C51	.047/35	12-473-03
C52	.047 POLY	10-473-03
C53	.022 POLY	10-223-02
C54	.0027 U.L.	10-272-01
C55	.0027 U.L.	10-272-01
C56	4700/50	12-478-52
C57	4700/50	12-478-52
C58	100/35	12-107-32
C59	100/35	12-107-32
C60	10/35	12-106-32
C61	10/35	12-106-32
C62	.22	10A224-01
C63	2.2/50	12A225-51
C64	.001	10A102-11
C65	220/50	12-227-02
C66	220/50	12-227-02
C67	47/450	12-476-42
C68	.022	10A223-01
C69	.047	10A473-11
C70	.047	10A473-11
C71	.1	10A104-01

PART	DESCRIPTION	PART #
D1	1N754	21A754-01
D2	1N754	21A754-01
D3	1N746	21A146-01
D4	1N746	21A146-01
D5	1N914	21A914-01
D6	1N914	21A914-01
D7	GREEN LED	21-502-01
D8	RED LED	21-501-01
D9	1N914	21A914-01
D10	1N914	21A914-01
D11	1N914	21A914-01
D12	1N914	21A914-01
D13	1N914	21A914-01
D14	1N914	21A914-01
D15	(NOT USED)	
D16	1N914	21A914-01
D17	1N914	21A914-01
D18	1N914	21A914-01
D19	1N914	21A914-01
D20	1N914	21A914-01
D21	G1752	21-752-01
D22	1N4007	21A407-01
D23	1N5392	21A192-01
D24	1N5392	21A192-01
D25	1N5392	21A192-01
D26	1N5392	21A192-01
D27	1N914	21A914-01
D28	1N5353	21-533-01
D29	1N5353	21-533-01
D30	RED LED	21-501-01

PART	DESCRIPTION	PART #
J1	1/4" CHR T/S	39-119-01
J2	1/4" CHR T/S	39-119-01
J3	1/4" CHR T/S	39-120-01
J4	1/4" CHR T/S	39-119-01
J5	1/4" CHR T/S	39-119-01
J6	.187 FASTON TAB	17-894-01
J7	.187 FASTON TAB	17-894-01
J8	.187 FASTON TAB	17-894-01
J9	.187 FASTON TAB	17-894-01
J10	.250 FASTON TAB	17-836-01
J11	.250 FASTON TAB	17-836-01
J12	.187 FASTON TAB	17-894-01
J13	.187 FASTON TAB	17-894-01
J14	.250 FASTON TAB	17-836-01
J15	.250 FASTON TAB	17-836-01
J16	.250 FASTON TAB	17-836-01
J17	.250 FASTON TAB	17-836-01
J18	.250 FASTON TAB	17-836-01
J19	.250 FASTON TAB	17-836-01
J20	.250 FASTON TAB	17-836-01
J21	.250 FASTON TAB	17-836-01
J22	.250 FASTON TAB	17-836-01
J23	.250 FASTON TAB	17-836-01
J24	.187 FASTON TAB	17-894-01
J25	.250 FASTON TAB	17-836-01
J26	.250 FASTON TAB	17-836-01
J27	.187 FASTON TAB	17-894-01
J28	GROUND LUG	17-500-01

QUANTITY	DESCRIPTION	PART #
3	4-40 X 1/2" SCREW	30-408-52
3	4-40 NUT	30-442-52
1	6-32 X 3/8" TFS	30-700-01
3	6-32 X 3/8" SCREW	30-638-53
3	6-32 NUT	30-700-01
1	HEAT SINK BRACKET	33-131-01
1	#6201PB HEATSINK	33-601-01
2	TO-18 INSL. WASHER	35-018-01
2	NYLON BUSHING	35-043-01
2	BRASS FUSE CLIPS	23-926-01
1	3 AMP BLO BLO FUSE	23-303-05
1	9 PIN PC TUBE SOCKET	17-450-09
1	AX-70 PC BOARD	06A270-01



NOTES: 1) UNLESS OTHERWISE SPECIFIED, ALL RESISTORS ARE IN OHMS 1/4 WATT, 5%. ALL CAPACITORS ARE IN MICROFARADS AND HAVE A 50 VOLT RATING (MINIMUM).

ASSY PART NO. 07-270-01

TOLERANCES	REVISIONS	NO.		DATE	BY	AX-70 PICTORIAL	
DECIMAL	1					SLM ELECTRONICS	
FRACTIONAL	2					1400 FERGUSON, ST. LOUIS, MO 63133	
ANGULAR	3					DRAWN BY REM	SCALE 2X MATERIAL
	4					12-15-81	DATE 12-15-81 DRAWING NO.
	5						APP'D 07-270-01