


DESIGNATOR	P/N	DESCRIPTION
R1	76-223-01	22K
R2	76-104-01	100K
R3	76-224-01	220K
R4	76-153-01	15K
R5	76-102-01	1K
R6	76-102-01	1K
R7	76-222-01	2.2K
R8	76-104-01	100K
R9	76-103-01	10K
R10	76-223-01	22K
R11	76-473-01	47K
R12	76-102-01	1K
R13	76-683-01	68K
R14	76-153-01	15K
R15	76-103-01	10K
R16	76-102-01	1K
R17	76-102-01	1K
R18	76-103-01	10K
R19	76-153-01	15K
R20	76-223-01	22K
R21	76-105-01	1M
R22	76-473-01	47K
R23	76-102-01	1K
R24	76-102-01	1K
R25	76-473-01	47K
R26	76-471-01	470
R27	78-152-01	1.5K OHM 1W
R28	76-330-01	33
R29	76-471-01	470
R30	76-223-01	22K
R31	76-681-01	680
R32	76-047-01	4.7
R33	76-471-01	470
R34	76-470-01	47
R35	77-221-01	220 1/2W
R36	77-221-01	220 1/2W
R37	76-101-01	100
R38	76-101-01	100
R39	77-152-01	1.5K 1/2W
R40	76-104-01	100K
R41	76-104-01	100K
R42	77-152-01	1.5K 1/2W
R43	76-102-01	1K
R44	76-473-01	47K
R50	76-000-05	JUMPER

C20	10-104-03	.1uF/100V POLY
C21	10-104-03	.1uF/100V POLY
C22	10-224-03	.22uF/100V POLY
C23	12R225-50	2.2uF/50V
C24	12R107-32	100uF/35V
C25	12R107-32	100uF/35V
C26	12-478-25	4700uF/25V
C27	12-478-25	4700uF/25V
C29	10-332-01	.0033uF UL
C30	12R106-35	10uF/35V
D1	21A914-01	1N914
D2	21A914-01	1N914
D3	21A914-01	1N914
D4	21A914-01	1N914
D5	21A914-01	1N914
D6	21A914-01	1N914
D7	21A402-01	1N4002
D8	21A402-01	1N4002
D9	21A192-01	1N5392RL
D10	21A192-01	1N5392RL
D11	21A192-01	1N5392RL
D12	21A192-01	1N5392RL
D13	21A444-01	1N4744
D14	21A444-01	1N4744
D15	21-573-01	5MM SQR RED LED
D16	21A914-01	1N914
D17	21-572-01	5MM SQR GRN LED
P1	70-103-61	10KL D-SHAFT PDT
P2	70-503-61	50KL "D" SHAFT
P3	70-503-61	50KL "D" SHAFT
P4	70-503-61	50KL "D" SHAFT
P5	70-503-61	50KL "D" SHAFT
P6	70-503-61	50KL "D" SHAFT
P7	70-503-61	50KL "D" SHAFT
IC1	37-074-01	TL074 QUAD OPAMP
IC2	37-250-01	TDA2050 30W AMP
SW1	88-302-01	DPDTSW/PC/GRY
J1	39-116-01	CLIFF T/S JACK
J2	39-116-01	CLIFF T/S JACK
J3	39-116-01	CLIFF T/S JACK
J4	39-117-01	CLIFF T/R/S JACK
J5	17-309-02	2 PIN LCKNG HDR
J6	17-894-01	.187 ST. PC TAB
J7	17-836-01	.250 PC TAB
J8	17-894-01	.187 ST. PC TAB
J10	17-500-01	#6 GROUND LUG
J11	17-836-01	.250 PC TAB
J12	17-894-01	.187 ST. PC TAB
J13	17-894-01	.187 ST. PC TAB
J14	17-894-01	.187 ST. PC TAB
FC1	23-926-02	UNIV. FUSE CLIP
FC2	23-926-02	UNIV. FUSE CLIP

FUSE1	23-301-05	1 AMP SLD-BLD
HS1	33-133-51	BX25 HEATSINK
QC1	66-100-01	VTL-5C7 VACTROL
PCB1	06A235-01	BX-25 PC BOARD
Q1	96R063-01	MPSA63 PNP
RC1	99-124-02	12 PIN CABLE
SCREW1	30-408-52	4-40 X1/2"
SCREW2	30-638-53	6-32 x3/8"
SCREW3	30-638-53	6-32 x3/8"
NUT1	30-442-52	4-40 HEX KEPNUT
NUT2	30-700-01	6-32 HEX KEPNUT
NUT3	30-700-01	6-32 HEX KEPNUT
WASHER1	35-043-01	NYLON BUSHING
INSUL1	35-575-01	K10-58 INSULATOR
JW1-3	76-000-05	JUMPER WIRE
JW5-10	76-000-05	JUMPER WIRE
JW12-15	76-000-05	JUMPER WIRE

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③	8/3/98	REM	ADDED R50 AS 76-000-05 & CHGD JW'S PER ECO980449.	
2	6-12-98	RLB	CHANGED C5,6,11,23,30 TO AI CAPS PER ECO 980360	
1	10/01/97	MAG	REPLACED 12-107-32,96-063-01 WITH 12R107-32 & 96R063-01 PER E970567.	
REV	DATE	BY	CHK'D	DESCRIPTION
SIGNATURES:		DATE:		 11880 BORMAN DR. ST. LOUIS, MISSOURI 63146
DRAWN:	SWR	04/15/97		
CHK'D:	TEK	07/08/98		PROJECT NAME:
APP'D:	TEK	07/08/98		BX-25+
ORIGINAL ISSUED:		04/15/97		DRAWING NAME:
PLOT DATE:		09/21/98		PICTORIAL DRAWING
PLOT TIME:		10:15:01		DRAWING NO. 07P235-02
FILE NAME:		23502P3_		REV. 3_
SCALE: 1:1		SHEET: 1 OF 1		