



-01 INSTALL J3
-02 INSTALL JW4

DES	PART #	DESCRIPTION	QTY	REF	DESCRIPTION	QTY	REF	DESCRIPTION	QTY	REF
C1	10A560-21	56pf 200V								
C2	10A473-11	.047 100V								
C3	10A104-01	.1 50V								
C4	10A101-21	100pf 200V								
⑨ C5	12R225-50	2.2 50V								
⑨ C6	12R106-35	10uF 35V								
C7	10A473-11	.047 100V								
C8	10A222-11	.0022 100V								
C9	10A560-21	56pf 200V								
⑨ C10	10-104-03	.1 100V								
C11	12R106-35	10uF 35V								
C12	10A104-01	.1 50V								
C13	10A103-11	.01 100V								
C14	10A222-11	.0022 100V								
C15	10A560-21	56pf 200V								
C16	10A104-01	.1 50V								
C17	10A104-01	.1 50V								
* C19	10A221-11	220pf 100V								
C20	10-104-03	.1 100V								
C21	10-104-03	.1 100V								
⑨ C22	10-224-03	.22 100V								
C23	12R225-50	2.2 50V								
C24	12R107-32	100 35V								
C25	12R107-32	100 35V								
C26	12-478-25	4700 25V								
C27	12-478-25	4700 25V								
C28	10-224-03	.22 100V								
C29	10-332-01	.0033 UL								
⑨ C30	12R106-35	10uF 35V								
C31	12A106-11	10uF 16V								
⑨ C32	10-104-03	.1uF 100V								
C33	12R225-50	2.2 50V								
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	1N5392								
D10	21A192-01	1N5392								
D11	21A192-01	1N5392								
D12	21A192-01	1N5392								
D13	21A444-01	1N4744 15V/1W								
D14	21A444-01	1N4744 15V/1W								
D15	21-573-01	RED LED								
D16	21A914-01	1N914								
D17	21-572-01	GREEN LED								
D18	21A402-01	1N4002								
D19	21A402-01	1N4002								
FC1	23-926-02	UNIVERSAL FUSECLIP								
FC2	23-926-02	UNIVERSAL FUSECLIP								
F1	23-312-01	2A SLO-BLO FUSE								
IC1	37-074-01	TL074								
IC2	37-250-01	TDA2050								
IC3	37-250-01	TDA2050								
J1	39-116-01	T/S JACK								
J2	39-116-01	T/S JACK								
**J3	39-116-01	T/S JACK								
J4	39-117-01	T/R/S JACK								
J5	17-309-02	CONN LOCKING								
J6	17-894-01	.187 TAB								
J7	17-836-01	.250 TAB								
J8	17-894-01	.187 TAB								
* J10	17-500-01	GND LUG								
J11	17-836-01	.250 TAB								
J12	17-894-01	.187 TAB								
J13	17-894-01	.187 TAB								
J14	17-894-01	.187 TAB								
DC1	66-100-01	VTL5C7 OPTO								
SW1	88-302-01	IN								
JW1-JW3	76-000-05	JUMPER								
***JW4	76-000-01	JUMPER								
JW5-JW12	76-000-05	JUMPER								
⑨ JW14, JW15	76-000-05	JUMPER								
P1	70-104-63	100KRA								
P2	70-503-61	50KL								
P3	70-503-61	50KL								
P4	70-104-63	100KRA								
P5	70-503-61	50KL								
P6	70-503-61	50KL								
P7	70-503-61	50KL								
Q1	96R063-01	MPSA63								
RC-1	99-124-02	12_PIN RIBBON								
R1	76-223-01	22k								
R2	76-104-01	100K								
R3	76-224-01	220K								
R4	76-104-01	100K								
R5	76-472-01	4.7K								
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	76-104-01	100K								
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								
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	77-102-01	1K								
R34	76-101-01	100								
R35	77-221-01	220ohm								
R36	77-221-01	220ohm								
R37	76-101-01	100								
R38	76-101-01	100								
R39	77-152-01	1.5K								
R40	76-104-01	100K								
R41	76-153-01	15K								
R42	77-152-01	1.5K								
R43	76-102-01	1K								
R44	76-473-01	47K								
R45	76-223-01	22K								
R46	76-223-01	22k								
R47	76-223-01	22k								
R48	76-681-01	680								
R49	76-047-01	4.7								
R50	76-103-01	10K								
(1)	33-133-51	HEATSINK								
(2)	30-408-52	4-40x1/2" SCREWS								
(2)	30-440-52	4-40x3/8" SCREWS								
(2)	30-442-52	4-40 HEX KEPSNUTS								
(2)	30-638-53	6-32x3/8" SCREWS								
(2)	30-700-01	6-32 HEX KEPSNUTS								
(2)	35-043-01	NYLON BUSHING								
(2)	35-575-01	INSULATOR								

** ON 07-237-01 ONLY
*** ON 07-237-02 ONLY

* - BREAK IN SEQUENCE

ARTWORK REV. 11

REV	DATE	BY	CHK'D	DESCRIPTION
9	7/7/98	REM		CORRECT JW'S PER ECR980707-03.
9	2/11/98	REM		ART TO REV 11, 12A CAPS TO 12R ADDED JW14, 15 PER E970822.
8	10/01/97	MAG		CHANGED PARTS TO RADIAL PER E970551 CHANGED FUSE AND SCHEMATIC PER E970446
7	05/07/97	MAG		ADDED -02 VERSION PER ECO 970218
6	11/18/96	REM		CHG'D 23-926-01 FUSECLIPS TO -02 & 23-312-01 TO 23-520-05 PER ECO 960462.
5	05/26/95	SWR		CHANGED J7 & J11 FROM: 17-894-01 TO: 17-836-01 PER ECO #E950058.
4	04/25/94	B.C.		CHANGE C22&C28 FROM .1 TO .22, CHANGE JW4 TO R50 PER E174
3				PICTORIAL DIDN'T CHANGE - CHANGE REV. LEVEL TO MATCH SCHEMATIC (1-3 NOT USED)
2				
1				

SIGNATURES:		DATE:	11880 BORMAN DR. ST. LOUIS, MISSOURI 63146	
DRAWN:	S.RADER	06/14/93		
CHK'D:			PROJECT NAME: BX-50	
APP'D:			DRAWING NAME: PICTORIAL DRAWING	
ORIGINAL ISSUED:			DRAWING NO. 07P237-01/02	REV. 9_
PLOT DATE:	09/29/98		SCALE: 1:1	SHEET: 1 OF 1
PLOT TIME:	12:55:36			
FILE NAME:	23701P9_			