

TOTAL SHEETS- 7

REVISIONS

USED ON
MODEL-

MMX-2B
BMA533

FOR

MODEL A4504-1
TITLE STEP GEN B

LAST SYMBOLS

C69 L23
T9 R45
Q9 FL3

MISSING SYMBOLS

REV.	SHEET(S)	DATE	APPR.
A	21835	4/2/81	
B	21942	4-23-82	
C	21958	6-15-82	

CONSISTS OF
SUPPORTING LISTS

COMPILED las

CHECKED _____

KEY PUNCHED _____

ENGINEERING JOB ORDER
E _____

§ FOR SPECIAL NOTES,
REFER TO S1200.

MATERIAL LIST

REV. C

USED ON A4504-1

SHEET 1 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
BX227	SHIELD, RF	A4504-1	1	1*		
BX228	SHIELD, RF	A4504-1	1	1*		
CC100-29	CAP, FXD, CER .001 uf	A4504-1	1		C2	
			1		C5	
			1		C6	
			1		C7	
			1		C8	
			1		C10	
			1		C12	
			1		C14	
			1		C16	
			1		C17	
			1		C18	
			1		C20	
			1		C22	
			1		C24	
			1		C26	
			1		C27	
			1		C28	
			1		C29	
			1		C23	
			1		C33	
			1		C43	
			1		C31	
			1		C35	
			1		C37	
			1		C38	
			1		C39	
			1		C40	
			1		C44	
			1		C46	
			1		C47	
			1		C48	
		A4504-1	1		C4	

MATERIAL LIST

REV. C

USED ON A4504-1

SHEET 2 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CC100-30	CAP, FXD, CER 100 pf	A4504-1	1	42*	C500	
		↑	1		C51	
		↑	1		C52	
		↑	1		C54	
		↑	1		C56	
		↑	1		C58	
		↑	1		C59	
		↑	1		C60	
		↓	1		C61	
		A4504-1	1		C69	
		↓	1			
		CC100-7	CAP, FXD, MICA 470 pf		A4504-1	1
↑	1			C15		
↑	1			C21		
↑	1			C53		
↑	1			C63		
↑	1			C32		
↑	1			C36		
↑	1			C42		
↑	1			C57		
↑	1			C64		
↑	1			C65		
A4504-1	1			C66		
CK1323	DIAGRAM, SCHEMATIC	A4504-1	1	3*	C13	
		A4504-1	1		C34	
		A4504-1	1		C55	
CL275-0R47	COIL, RF, FXD	A4504-1	1	1*	L22	
CL275-100	COIL, RF, FXD	A4504-1	1	3*	L6	
		A4504-1	1		L13	
		A4504-1	1		L20	

MATERIAL LIST

REV.

USED ON A4504-1

SHEET 3 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
CL275-121	COIL, RF, FXD	A4504-1	1		L1	
		↑	1		L2	
		↑	1		L3	
		↑	1		L5	
		↑	1		L7	
		↑	1		L8	
		↑	1		L9	
		↑	1		L10	
		↑	1		L12	
		↑	1		L14	
		↑	1		L15	
		↑	1		L16	
		↑	1		L17	
		↑	1		L19	
		↓	1		L21	
		A4504-1	1		16*	
CL275-470	COIL, RF, FXD	A4504-1	1		L4	
		A4504-1	1		L11	
		A4504-1	1		3*	
CM111F471J5S	CAP, FXD, MICA	A4504-1	1		C1	
		A4504-1	1		2*	
CM111F820J5S	CAP, FXD, MICA	A4504-1	1		1*	C67
CV112-2	CAP, VAR, CER	A4504-1	1		C45	
		A4504-1	1		C49	
		A4504-1	1		3*	
CV112-5	CAP, VAR, CER	A4504-1	1		C3	
		↑	1		C9	
		↑	1		C19	
		↑	1		C25	
		↑	1		C30	
		↓	1		6*	
A4504-1	1					

MATERIAL LIST

REV.

USED ON A4504-1
SHEET 4 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
EY101-5	EYELET, MTL	BX227 BX228	2 4	6*		
FP160 EIP	CONTACT STRIP	A4504-1	6	6*		
FX280	FIL, BP	A4504-1	1	1*	FL1	
FX281	FIL, BP	A4504-1	1	1*	FL2	
FX282	FIL, BP	A4504-1	1	1*	FL3	
MS6004	STIFF.	A4504-1	1	1*		
PC322	PC CARD	A4504-1	1	1*		
RC07GF100J	RES, FXD, COMP	A4504-1	1		R9	
		↕	1		R14	
		↕	1		R24	
		↕	1		R29	
		↕	1		R39	
		A4504-1	1	6*	R44	
RC07GF102J	RES, FXD, COMP	A4504-1	1		R7	
		↕	1		R11	
		↕	1		R22	
		↕	1		R26	
		↕	1		R37	
		A4504-1	1	6*	R41	
RC07GF103J	RES, FXD, COMP	A4504-1	1		R6	
		A4504-1	1		R21	
		A4504-1	1	3*	R36	
RC07GF151J	RES, FXD, COMP	A4504-1	1		R8	
		↕	1		R13	
		A4504-1	1		R23	

MATERIAL LIST

REV.

USED ON A4504-1

SHEET 5 OF 7



PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC07GF331J	RES, FXD, COMP	A4504-1	1		R28	
		A4504-1	1		R38	
		A4504-1	1	6*	R43	
		A4504-1	1		R5	
		↑	1		R15	
		↓	1		R20	
		A4504-1	1	6*	R30	
RC07GF392J	RES, FXD, COMP	A4504-1	1		R2	
		A4504-1	1		R17	
		A4504-1	1	3*	R32	
RC07GF393J	RES, FXD, COMP	A4504-1	1		R3	
		A4504-1	1		R18	
		A4504-1	1	3*	R33	
RC07GF562J	RES, FXD, COMP	A4504-1	1		R4	
		A4504-1	1		R19	
		A4504-1	1	3*	R34	
RC07GF680J	RES, FXD, COMP	A4504-1	1		R10	
		↑	1		R25	
		↓	1		R40	
		A4504-1	1		R1	
		↑	1		R16	
		↓	1		R31	
		A4504-1	1	6*		
RC07GF822J	RES, FXD, COMP	A4504-1	1		R12	
		A4504-1	1		R27	
		A4504-1	1	3*	R42	

MATERIAL LIST

REV.

USED ON A4504-1

SHEET 6 OF 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
RC20GF333J	RES, FXD, COMP	TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12 TZ215-12	1 1 1 1 1 1 1 1 1 1 1	9 * 13*		
SC106-3	BOLT, EYE-SPADE	BX227 BX228	2 2	4*		
TZ215-12	XFMR, RF, FXD	A4504-1  A4504-1	1 1 1 1 1 1 1 1 1	9*	T1 T2 T3 T4 T5 T6 T7 T8 T9	
WI141-26-2	WIRE, EL, MAG, T	TZ215-12				
2N3646	TRANSISTOR	A4504-1  A4504-1	1 1 1 1 1 1 1 1 1	9*	Q1 Q2 Q3 Q4 Q5 Q6 Q7 Q8 Q9	

MATERIAL LIST

REV.

USED ON A4504-1

SHEET 7 OF . 7

PART NUMBER	DESCRIPTION	USED ON	QTY.	QTY. PER UNIT	REFERENCE SYMBOLS	SPECIAL NOTES REFER TO S1200
4/2/81 REV. A 4/23/82 REV B 6-15-82 REV C	EMN. 21835 EMN 21942 EMN 21958					