

DRAWING NO.	NO. OF SHTS.	PART NO.	DESCRIPTION	REVISIONS															
				A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
		M8750-00	MOS MEMORY ARRAY	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
B-DD-M8750-0	1		MOS MEMORY ARRAY	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
D-UA-M8750-0-0	4		MOS MEMORY ARRAY	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P
D-CS-M8750-0-1	15		MOS MEMORY ARRAY	A	A	A	A	A	A	B									
K-PL-M8750-BA-DBP	3		PARTS LIST DATA BASE	A	B	C	C	D	E										
K-PC-M8750-0-DBC	-		P. C. DESIGN DATA BASE	A	A	A	A	A	A	A									
		5013706	ETCH BOARD	C	C	C	C	C	C	C									
K-PL-M8750-CA-DBP	2		PARTS LIST DATA BASE	A	A	A	A	B	C	D									
K-CS-M8750-0-DBS	-		CIRCUIT SCHEMATIC DATA BASE	A	A	A	A	A	A	B									
A-SP-M8750-0-2	14		M8750 MOS STORAGE ARRAY	-	-	A	A	A	A	A									
B-TC-M8750-0-4	1		MOS MEMORY ARRAY	-	-	-	-	A	A	A									
E-EC-5013706-0-1	3		ETCH CUT DRAWING	-	-	-	-	-	-	A									

NOTES: 1. Uses Etch of D-MD-5013706-0-0 (M8728)

DATE	CHG NO.	INITIAL	REVISIONS																	
			REV.	A	B	C	D	E	F	H										
1/81																				
2/82		ML001																		
6/82		ML002																		
7/82		ML003																		
9/82		ML004																		
2/83		SH005																		
4/83		SH006																		

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USED ON OPTION/MODEL

DRN.	V. MANGAUDIS	21 JAN 81
CHK'D	<i>G. Bosman</i>	10 MAR 81
ENG.	<i>X. Mamayek</i>	24 JUN 81
PROD.	<i>R. Taylor</i>	24 JUN 81

TITLE
MOS MEMORY ARRAY

SIZE	CODE	NUMBER	REV.
B	DD	M8750-0	H -

SHEET 1 OF 1

AUTOMATED BY PRTLST.3P(44)

PARTS LIST

SHEET A1 OF A2

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION				REFERENCE DESIGNATOR
					CB	CD	CH	CJ	
1	1	D-UA-M8750-0-0		UNIT ASSEMBLY	REF	REF	REF	REF	
2	2	D-CS-M8750-0-1		CIRCUIT SCHEMATIC	REF	REF	REF	REF	
3	3	D-MD-5013706-0-0		DRILL & ETCH DRAWING	REF	REF	REF	REF	
4	4	B-DD-M8750-0		DRAWING DIRECTORY	REF	REF	REF	REF	
5	5		5013706-00	DRILL+ETCH MEMORY	1	1	1	1	
6	6	SPARE IC		SPARE IC	1	1	1	1	E30
7	7		1001610-00	.01 MFD 50V +80-20% Z5U CER	47	47	47	47	C1-C10,C12-C16,C18,C20-C24, CONT C27-C30,C32-C41,C43,C44,C46,C49, CONT C51,C53-C56,C58-C60
8	8		1010274-00	.22 MFD 50V +80-20% Z5U CER	164	164	164	164	C101-C155,C11,C17,C25,C26,C42, CONT C52,C47,C200-C299,C50,C57
9	9		1012084-01	8 MFD 25V +75-10% AL EL	12	12	12	12	C70-C78,C80,C82,C83
10	10		1105275-00	PIV= 60 IO=300 MA -15NS	8	8	8	8	D55-D62
11	11		1109991-00	*** THIS ITEM IS NOT USED ***	-	-	-	-	
12	12		1114384-00	LED 105MW 35MA GREEN	1	1	1	1	D49
13	13		1216988-02	HANDLE,MODULE,HEX TWO EJECTORS	1	1	1	1	
14	14		1300309-00	390.0 .25 W 5.0 % CF	1	1	1	1	R20
15	15		1300365-00	1.0 K .25 W 5.0 % CF	1	1	1	1	R22
16	16		1301317-00	10.0 .25 W 5.0 % CF	2	2	2	2	R21,R23
17	17		1301972-00	270.0 .25 W 5.0 % CF	1	1	1	1	R16
18	18		1302124-00	18.0 .25 W 5.0 % CF	2	2	2	2	R33,R38
19	19		1302177-00	47.0 K .25 W 5.0 % CF	11	11	11	11	R1-R4,R6-R8,R12-R15
20	20		1315678-00	R NETWORK 3-18 5.0 % 7PIN	13	13	13	13	R30-R32,R34-R37,R39-R44
21	21		1513265-00	3725 QUAD CORE DRIVER	1	1	1	1	E33
22	22		1910091-00	DEC 7437 AND GATE-QUAD 2IN,BU	2	2	2	2	E15,E20
23	23		1910532-00	74500 NAND GATE-QUAD 2IN	1	1	1	1	E22
24	24		1910534-00	74504 INVERTER GATE-HEX 1I	1	1	1	1	E11
25	25		1911676-00	745139 DECODER-DUAL TWO-INP	1	1	1	1	E3
26	26		1912068-00	74128 DRIVER,LINE,QUAD,50	1	1	1	1	E14
27	27		1912388-00	74502 NOR GATE-QUAD 2IN,PO	2	2	2	2	E5,E9

REVISION HISTORY			BASIC PART NO: M8750		DRN: R. CROUSE		DATE: 13-JAN-81		D I G I T A L			
ENG	ECO NUMBER	REV	SECTION A OF B	CHK'D:	P. BOSSMAN	DATE:	4-FEB-81	TITLE PARTS LIST				
	INITIAL	A	SECTION VARIATION INDEX	DES. ENG:	K. MAMAYEK <td>DATE:</td> <td>13-JAN-81 <td colspan="5">DOCUMENT NUMBER</td> </td>	DATE:	13-JAN-81 <td colspan="5">DOCUMENT NUMBER</td>	DOCUMENT NUMBER				
K.M.	M8750-ML004	B	[A] CB,CD,CH,CJ	RESP. ENG.:	K. MAMAYEK <td>DATE:</td> <td>13-JAN-81 <td>SIZE:</td> <td>CODE:</td> <td>NUMBER</td> <td>REV</td> </td>	DATE:	13-JAN-81 <td>SIZE:</td> <td>CODE:</td> <td>NUMBER</td> <td>REV</td>	SIZE:	CODE:	NUMBER	REV	
K.M.	M8750-SH005	C	[B] CP	MFG. ENG.:	D. TAYLOR <td>DATE:</td> <td>13-JAN-81</td> <td>K</td> <td>PL</td> <td>M8750-CA-DBP</td> <td>D</td>	DATE:	13-JAN-81	K	PL	M8750-CA-DBP	D	
K.M.	M8750-SH006	D	[C]	ASSEMBLY NUMBER:	D-UA-M8750-0-0 <td>TOP DOCUMENT NUMBER:</td> <td>#B-DD-M8750-0 <td colspan="2">FILE NAME:</td> <td>Z2111D.PLS</td> <td>EDIT #:</td> </td>	TOP DOCUMENT NUMBER:	#B-DD-M8750-0 <td colspan="2">FILE NAME:</td> <td>Z2111D.PLS</td> <td>EDIT #:</td>	FILE NAME:		Z2111D.PLS	EDIT #:	
			[D]								4	
			[E]									
			[F]									
			[H]									
			[J]									
			[K]									
			[L]									
			[M]									
			[N]									

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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION				REFERENCE DESIGNATOR
					CB	CD	CH	CJ	
28	28		1912389-00	74S08 AND GATE-QUAD 2IN,PO	1	1	1	1	E4
29	29		1912746-00	DEC 74S37 NAND GATE-QUAD 2IN	11	11	11	11	E6,E10,E16,E18,E21,E23,E24,E26, E28,E31,E32
30	30		1913777-00	LS240 DRIVER,LINE,OCTAL,T	10	10	10	10	E1,E2,E7,E8,E12,E13,E17,E19,E25, E27
31	31		2113825-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	
32	32		2118467-01	8264-20 RAM 64K X1,200NS 1	-	156	-	-	E100,E101,E103-E106,E108-E251, E253-E256,E258,E259
33	33		2118472-01	4164-2 MOS RAM 64K X1,200	-	-	156	-	E100,E101,E103-E106,E108-E251, E253-E256,E258,E259
34	34		2118470-01	4864-1 MOS RAM 64K X1,200	156	-	-	-	E100,E101,E103-E106,E108-E251, E253-E256,E258,E259
35	35		7010918-01	DIODE STICK G652	45	45	45	45	D1-D22,D26-D48
36	36		9000024-01	EYELET,ROLLED 0.1210DX0.192	12	12	12	12	
37	37		9006968-00	SPACER,THREADED RND PHEN 4-4	4	4	4	4	
38	38		9009185-00	JUMPER,WIRE,INSULATED,BLACK B	15	15	15	15	W2-W4,W6,W8,W10,W12,W13,W15,W16, W18-W20,W22,W23
39	39		9009233-04	SCREW,NYLN BIND SLOT 4-	4	4	4	4	
40	40		9009321-00	LOCK TITE, SCREW LOCK, 10CC PER	4	4	4	4	
41	41		9107771-00	TUBING,TEFLON .040ID	90	90	90	90	
42	42		2117370-01	RAM,64KX1,DYNAMIC,20	-	-	-	156	E100,E101,E103-E106,E108-E251, E253-E256,E258,E259
43	43		2120549-01	*** THIS ITEM IS NOT USED ***	-	-	-	-	

- 44 NOTE: M8750-CA IS THE PRIMARY VARIATION 256K X 39 BITS SYSTEM (NOT A MODULE TYPE).
- 45 NOTE: M8750-CB IS A MODULE TYPE USING HITACHI 64K MOS DEVICES.
- 46 NOTE: M8750-CD IS A MODULE TYPE USING FUJITSU 64K MOS DEVICES.
- 47 NOTE: M8750-CH IS A MODULE TYPE USING NEC 64K MOS DEVICES.
- 48 NOTE: ALL CLASS 21 PARTS: "ELECTRO-STATIC ITEM.
- 49 NOTE: ITEM #41 9107771-00 IS OPTIONAL FOR FAR EAST BUILDS ONLY.
- 50 NOTE: M8750-CJ IS A MODULE TYPE USING MOTOROLA 64K MOS DEVICES.
- 51 NOTE: M8750-CP IS A MODULE TYPE USING MITSUBISHI 64K MOS DEVICES.

D	I	G	I	T	A	L	TITLE	MOS MEMORY ARRAY	SECTION A	OF B	SIZE	CODE	DOCUMENT NUMBER	REV
											K	PL	M8750-CA-DBP	D

AUTOMATED BY PRTLST.3P(44)

PARTS LIST

SHEET B1 OF B2

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION	REFERENCE DESIGNATOR
					CP	
1	1	D-UA-M8750-0-0		UNIT ASSEMBLY	REF	
2	2	D-CS-M8750-0-1		CIRCUIT SCHEMATIC	REF	
3	3	D-MD-5013706-0-0		DRILL & ETCH DRAWING	REF	
4	4	B-DD-M8750-0		DRAWING DIRECTORY	REF	
5	5		5013706-00	DRILL+ETCH MEMORY	1	
6	6	SPARE IC		SPARE IC	1	E30
7	7		1001610-00	.01 MFD 50V +80-20% Z5U CER	47	C1-C10,C12-C16,C18,C20-C24, C27-C30,C32-C41,C43,C44,C46,C49, C51,C53-C56,C58-C60
8	8		1010274-00	.22 MFD 50V +80-20% Z5U CER	164	C101-C155,C11,C17,C25,C26,C42, C52,C47,C200-C299,C50,C57
9	9		1012084-01	8 MFD 25V +75-10% AL EL	12	C70-C78,C80,C82,C83
10	10		1105275-00	PIV= 60 IO=300 MA -15NS	8	D55-D62
11	11		1109991-00	*** THIS ITEM IS NOT USED ***	-	
12	12		1114384-00	LED 105MW 35MA GREEN	1	D49
13	13		1216988-02	HANDLE,MODULE,HEX TWO EJECTORS	1	
14	14		1300309-00	390.0 .25 W 5.0 % CF	1	R20
15	15		1300365-00	1.0 K .25 W 5.0 % CF	1	R22
16	16		1301317-00	10.0 .25 W 5.0 % CF	2	R21,R23
17	17		1301972-00	270.0 .25 W 5.0 % CF	1	R16
18	18		1302124-00	18.0 .25 W 5.0 % CF	2	R33,R38
19	19		1302177-00	47.0 K .25 W 5.0 % CF	11	R1-R4,R6-R8,R12-R15
20	20		1315678-00	R NETWORK 3-18 5.0 % 7PIN	13	R30-R32,R34-R37,R39-R44
21	21		1513265-00	3725 QUAD CORE DRIVER	1	E33
22	22		1910091-00	DEC 7437 AND GATE-QUAD 2IN,BU	2	E15,E20
23	23		1910532-00	74500 NAND GATE-QUAD 2IN	1	E22
24	24		1910534-00	74504 INVERTER GATE-HEX 1I	1	E11
25	25		1911676-00	745139 DECODER-DUAL TWO-INP	1	E3
26	26		1912068-00	74128 DRIVER,LINE,QUAD,50	1	E14
27	27		1912388-00	74502 NOR GATE-QUAD 2IN,PO	2	E5,E9

REVISION HISTORY		BASIC PART NO: M8750		DRN:	R. CROUSE	DATE:	13-JAN-81	D I G I T A L			
ENG!	ECO NUMBER	REV	SECTION B OF B	CHK'D:	P. BOSSMAN	DATE:	4-FEB-81	TITLE PARTS LIST			
	INITIAL	A	SECTION VARIATION INDEX					MOS MEMORY ARRAY			
K.M!	M8750-ML004	B	[A] CB,CD,CH,CJ	DES.ENG:	K. MAMAYEK	DATE:	13-JAN-81	DOCUMENT NUMBER			
K.M!	M8750-SH005	C	[B] CP	RESP.ENG.:	K. MAMAYEK	DATE:	13-JAN-81	SIZE!	CODE!	NUMBER	REV
K.M!	M8750-SH006	D	[C]	MFG.ENG.:	D. TAYLOR	DATE:	13-JAN-81	K	PL	M8750-CA-DBP	D
			[D]	ASSEMBLY NUMBER:	D-UA-M8750-0-0	TOP DOCUMENT NUMBER:	#B-DD-M8750-0	FILE NAME:	Z2111D.PLS	EDIT	4
			[E]								
			[F]								
			[G]								
			[H]								
			[I]								
			[J]								
			[K]								
			[L]								
			[M]								
			[N]								

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PN 4827108

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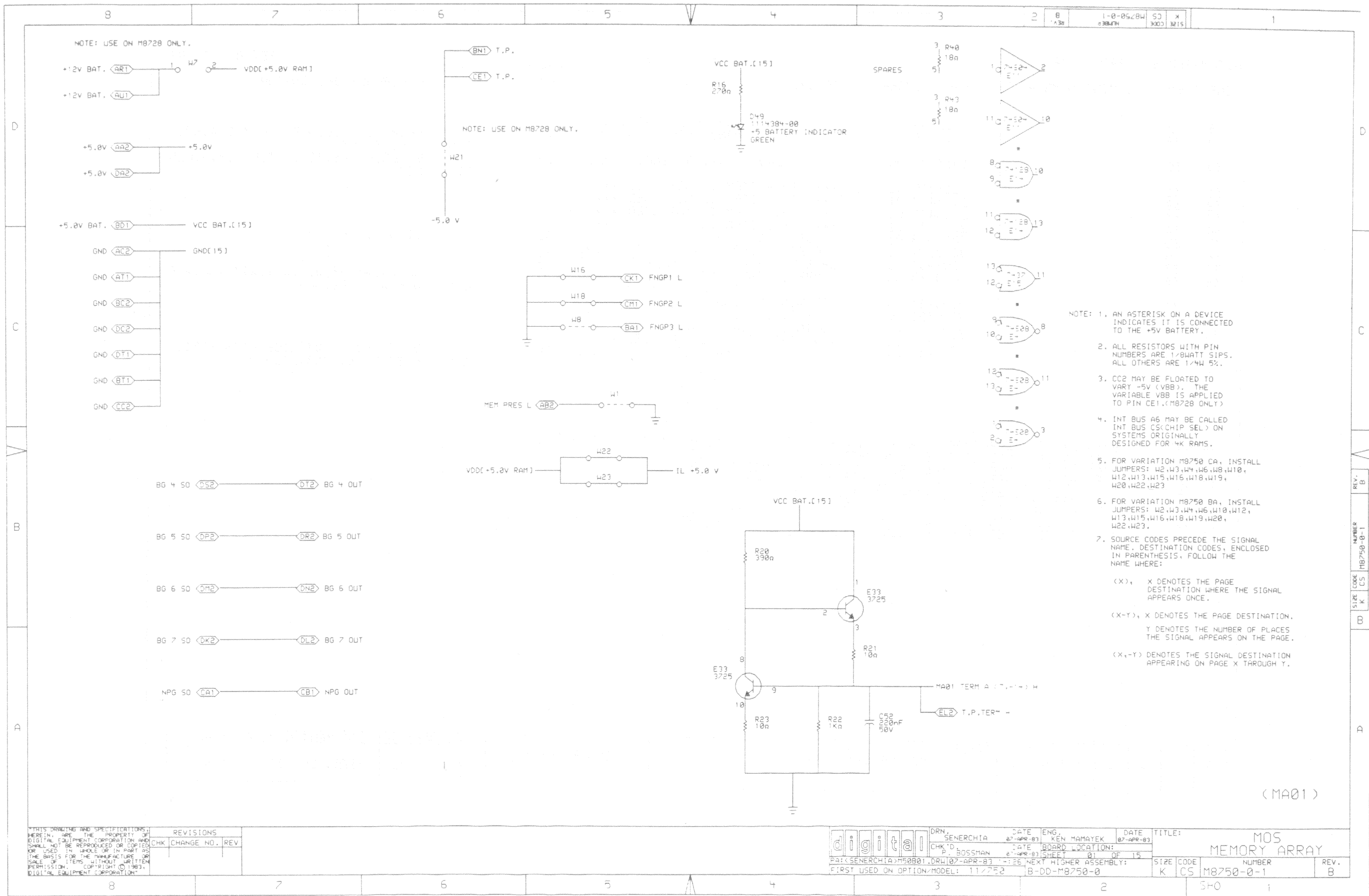
PARTS LIST

SHEET B2 OF B2

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION CP	REFERENCE DESIGNATOR
28	28		1912389-00	74S08 AND GATE-QUAD 2IN,PO	1	E4
29	29		1912746-00	DEC 74S37 NAND GATE-QUAD 2IN	11	E6,E10,E16,E18,E21,E23,E24,E26, E28,E31,E32
						CONT
30	30		1913777-00	LS240 DRIVER,LINE,OCTAL,T	10	E1,E2,E7,E8,E12,E13,E17,E19,E25, E27
						CONT
31	31		2113825-01	*** THIS ITEM IS NOT USED ***	-	
32	32		2118467-01	*** THIS ITEM IS NOT USED ***	-	
33	33		2118472-01	*** THIS ITEM IS NOT USED ***	-	
34	34		2118470-01	*** THIS ITEM IS NOT USED ***	-	
35	35		7010918-01	DIODE STICK G652	45	D1-D22,D26-D48
36	36		9000024-01	EYELET,ROLLED 0.1210DX0.192	12	
37	37		9006968-00	SPACER,THREADED RND PHEN 4-4	4	
38	38		9009185-00	JUMPER,WIRE,INSULATED,BLACK B	15	W2-W4,W6,W8,W10,W12,W13,W15,W16, W18-W20,W22,W23
						CONT
39	39		9009233-04	SCREW,NYLN BIND SLOT 4-	4	
40	40		9009321-00	LOCK TITE, SCREW LOCK, 10CC PER	4	
41	41		9107771-00	TUBING,TEFLON .040ID	90	
42	42		2117370-01	*** THIS ITEM IS NOT USED ***	-	
43	43		2120549-01	64K MOS RAM 200NS 1	156	E100,E101,E103-E106,E108-E251, E253-E256,E258,E259
						CONT

- 44 NOTE: M8750-CA IS THE PRIMARY VARIATION 256K X 39 BITS SYSTEM (NOT A MODULE TYPE).
- 45 NOTE: M8750-CB IS A MODULE TYPE USING HITACHI 64K MOS DEVICES.
- 46 NOTE: M8750-CD IS A MODULE TYPE USING FUJITSU 64K MOS DEVICES.
- 47 NOTE: M8750-CH IS A MODULE TYPE USING NEC 64K MOS DEVICES.
- 48 NOTE: ALL CLASS 21 PARTS: "ELECTRO-STATIC ITEM."
- 49 NOTE: ITEM #41 9107771-00 IS OPTIONAL FOR FAR EAST BUILDS ONLY.
- 50 NOTE: M8750-CJ IS A MODULE TYPE USING MOTOROLA 64K MOS DEVICES.
- 51 NOTE: M8750-CP IS A MODULE TYPE USING MITSUBISHI 64K MOS DEVICES.

D	I	G	I	T	A	L	TITLE	SECTION B OF B	SIZE	CODE	DOCUMENT NUMBER	REV
							MOS MEMORY ARRAY		K	PL	M8750-CA-DBP	D



NOTE: USE ON M8728 ONLY.

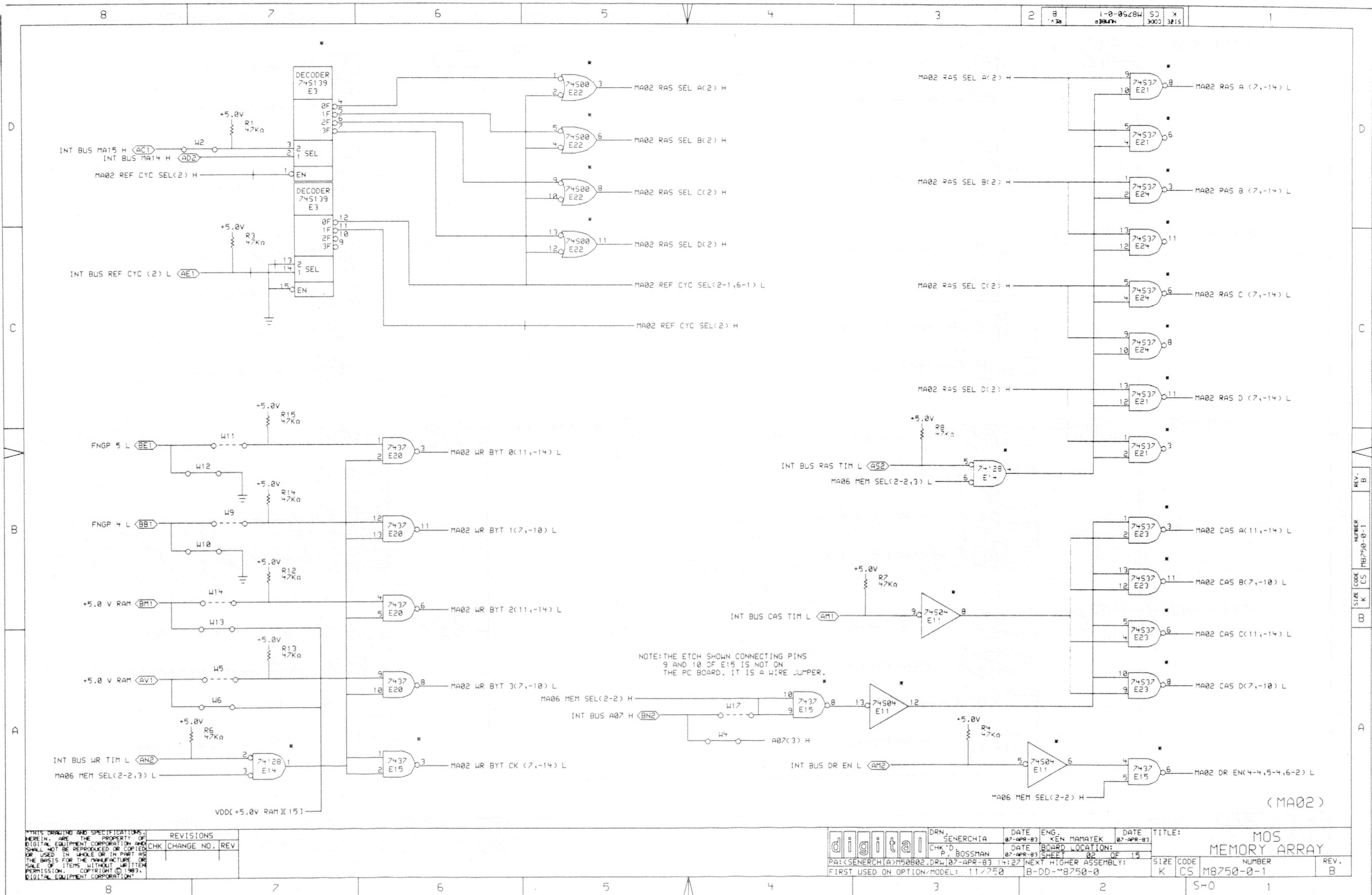
NOTE: USE ON M8728 ONLY.

- NOTE: 1. AN ASTERISK ON A DEVICE INDICATES IT IS CONNECTED TO THE +5V BATTERY.
2. ALL RESISTORS WITH PIN NUMBERS ARE 1/8WATT SIPS. ALL OTHERS ARE 1/4W 5%.
3. CC2 MAY BE FLOATED TO VARY -5V (VBB). THE VARIABLE VBB IS APPLIED TO PIN CE1.(M8728 ONLY)
4. INT BUS A6 MAY BE CALLED INT BUS CS(CHIP SEL) ON SYSTEMS ORIGINALLY DESIGNED FOR 4K RAMS.
5. FOR VARIATION M8750 CA, INSTALL JUMPERS: W2, W3, W4, W6, W8, W10, W12, W13, W15, W16, W18, W19, W20, W22, W23
6. FOR VARIATION M8750 BA, INSTALL JUMPERS: W2, W3, W4, W6, W10, W12, W13, W15, W16, W18, W19, W20, W22, W23.
7. SOURCE CODES PRECEDE THE SIGNAL NAME. DESTINATION CODES, ENCLOSED IN PARENTHESES, FOLLOW THE NAME WHERE:
- (X), X DENOTES THE PAGE DESTINATION WHERE THE SIGNAL APPEARS ONCE.
- (X-Y), X DENOTES THE PAGE DESTINATION, Y DENOTES THE NUMBER OF PLACES THE SIGNAL APPEARS ON THE PAGE.
- (X,-Y) DENOTES THE SIGNAL DESTINATION APPEARING ON PAGE X THROUGH Y.

(MA01)

REVISIONS	
CHK	CHANGE NO. REV

DRN. SENERCHIA	DATE 27-APR-83	ENG. KEN HAMAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
CHK'D P. BOSSMAN	DATE 27-APR-83	SHEET 01	OF 15	SIZE CODE K CS
PA: <SENERCHIA>M50801.DRW	07-APR-83	11-26	NEXT HIGHER ASSEMBLY: B-DD-M8750-0	NUMBER M8750-0-1
FIRST USED ON OPTION/MODEL: 11/752				REV. B



REVISIONS		
CHK	CHANGE NO.	REV.

DRN	ENG	DATE	CHK'D	DATE	SHEET	TITLE
SENERCHIA	KEN MAMAYEK	07-APR-83	P. BOSSMAN	07-APR-83	02 OF 15	MOS MEMORY ARRAY

SIZE	CODE	NUMBER	REV.
K	CS	M8750-0-1	B

1-0-05284
3000
X
3215

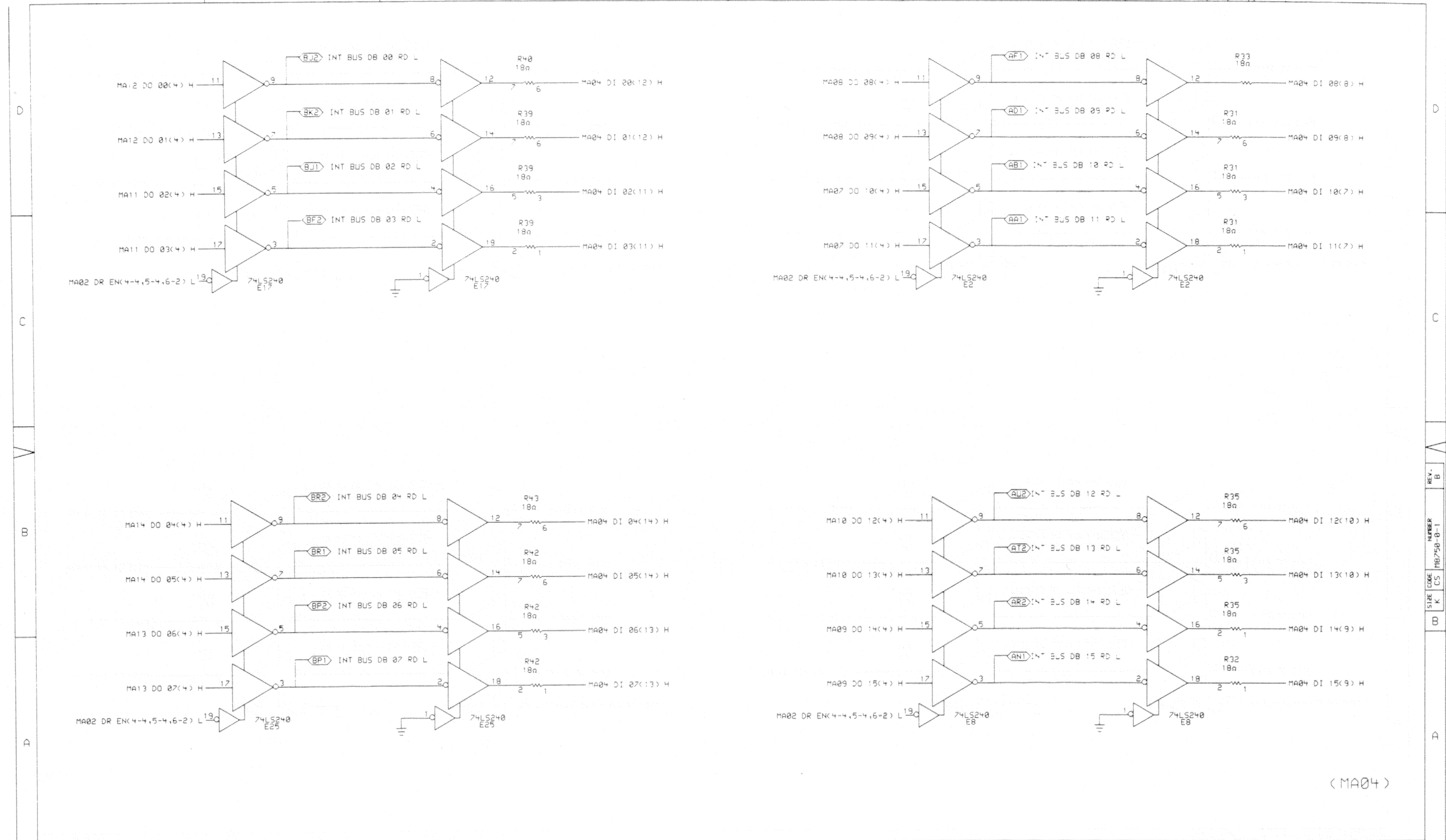


(MA03)

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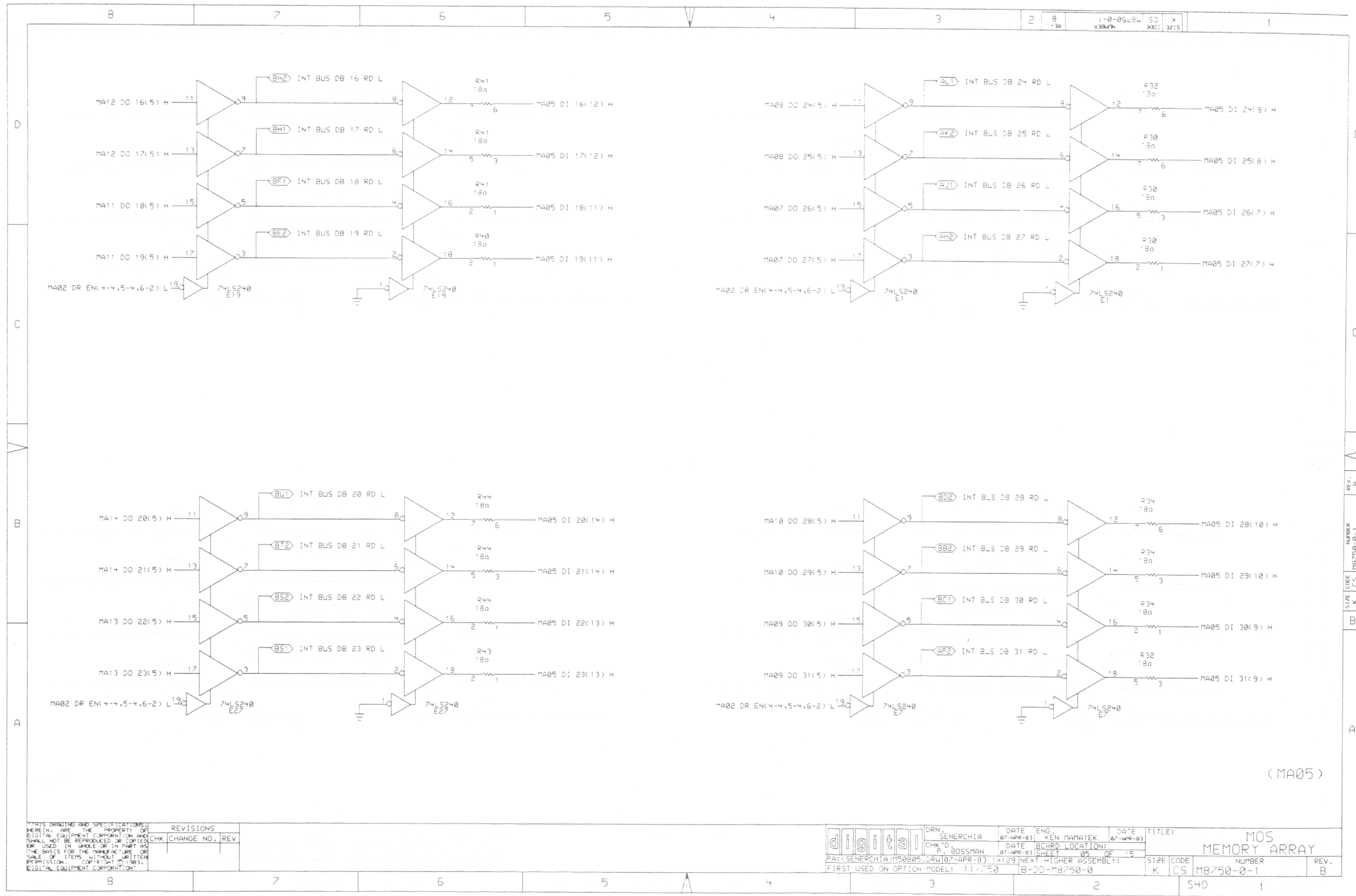
REVISIONS		
CHK	CHANGE NO.	REV

digital	DRN. SENERCHIA	DATE 07-APR-83	ENG. KEN HAMAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D P. BOSSMAN	DATE 07-APR-83	BOARD LOCATION: 03	SHEET 03 OF 15	SIZE CODE NUMBER REV. K CS M8750-0-1 B
FIRST USED ON OPTION MODEL: 11-750				NEXT HIGHER ASSEMBLY: B-DD-M8750-0	



REVISIONS	
CHK	CHANGE NO. REV

digital	DRN. SENERCHIA	DATE 07-APR-83	ENG. KEN MAMAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D P. BOSSMAN	DATE 07-APR-83	SHEET 04	OF 15	SIZE CODE NUMBER REV. K C5 M8750-0-1 B
FIRST USED ON OPTION/MODEL: 11 750		NEXT HIGHER ASSEMBLY: B-DD-M8750-0		SHO 1	

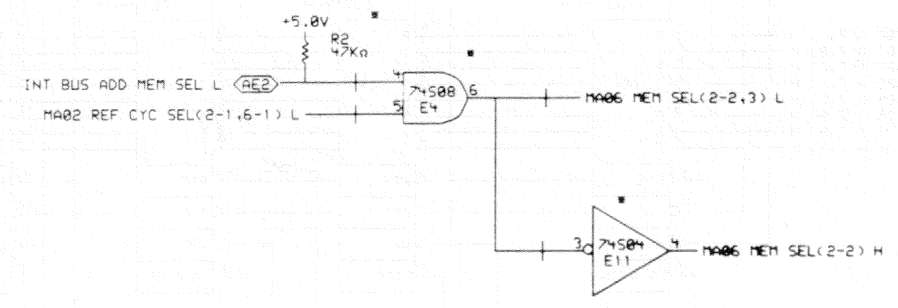
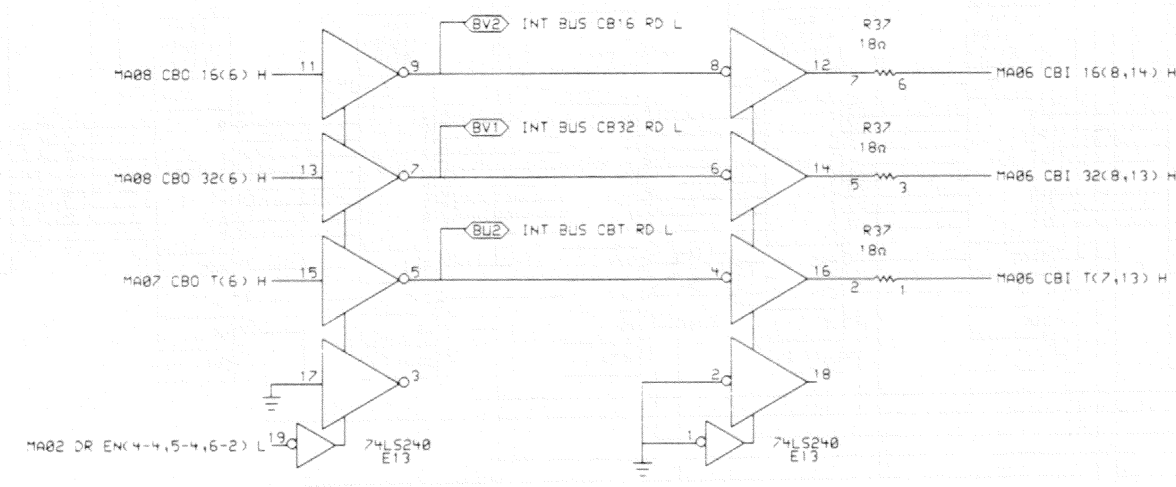
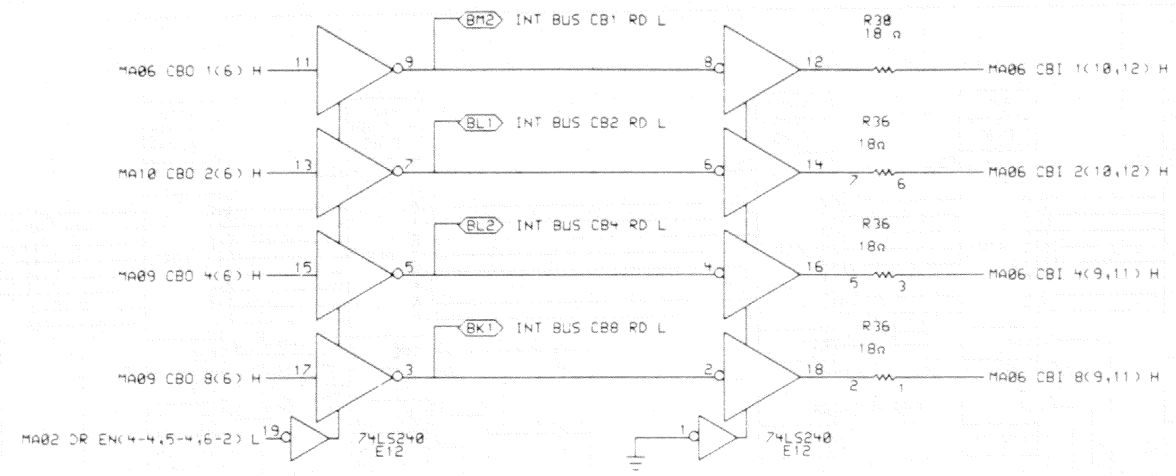


(MA05)

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REVISIONS		
CHK	CHANGE NO.	REV

digital	DRN: SENERCHIA	DATE: 07-APR-83	ENG: KEN MAMAYEK	DATE: 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D: P. BOSSMAN	DATE: 07-APR-83	BOARD LOCATION: 05	SHEET: 05	OF: 15
FIRST USED ON OPTION-MODEL: 11/750			NEXT HIGHER ASSEMBLY: B-DD-M8750-0		SIZE CODE: K CS M8750-0-1



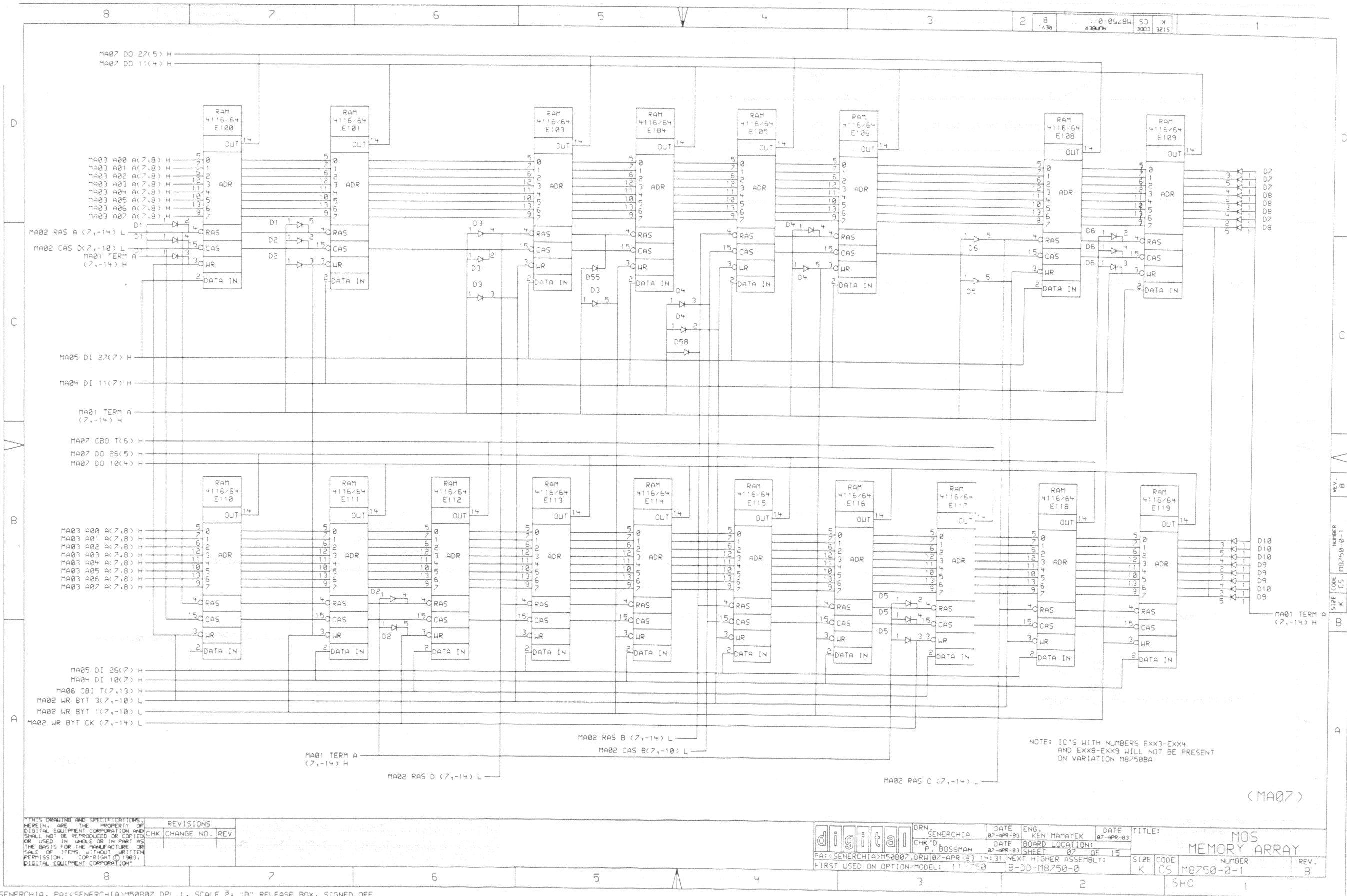
(MA06)

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 RECORDING, OR BY ANY INFORMATION
 STORAGE AND RETRIEVAL SYSTEM,
 WITHOUT WRITTEN PERMISSION
 FROM DIGITAL EQUIPMENT CORPORATION.

REV.	CHG	NO.	REV.

DRN	SENERCHIA	DATE	07-APR-83	ENG.	KEN MAMAYEK	DATE	07-APR-83
CHK'D	P. BOSSMAN	DATE	07-APR-83	BOARD LOCATION:	DE	OF	15
PAI<SENERCHIA>M5006.DRW				NEXT HIGHER ASSEMBLY:			
FIRST USED ON OPTION/MODEL: 11 750				B-DD-M8750-0			

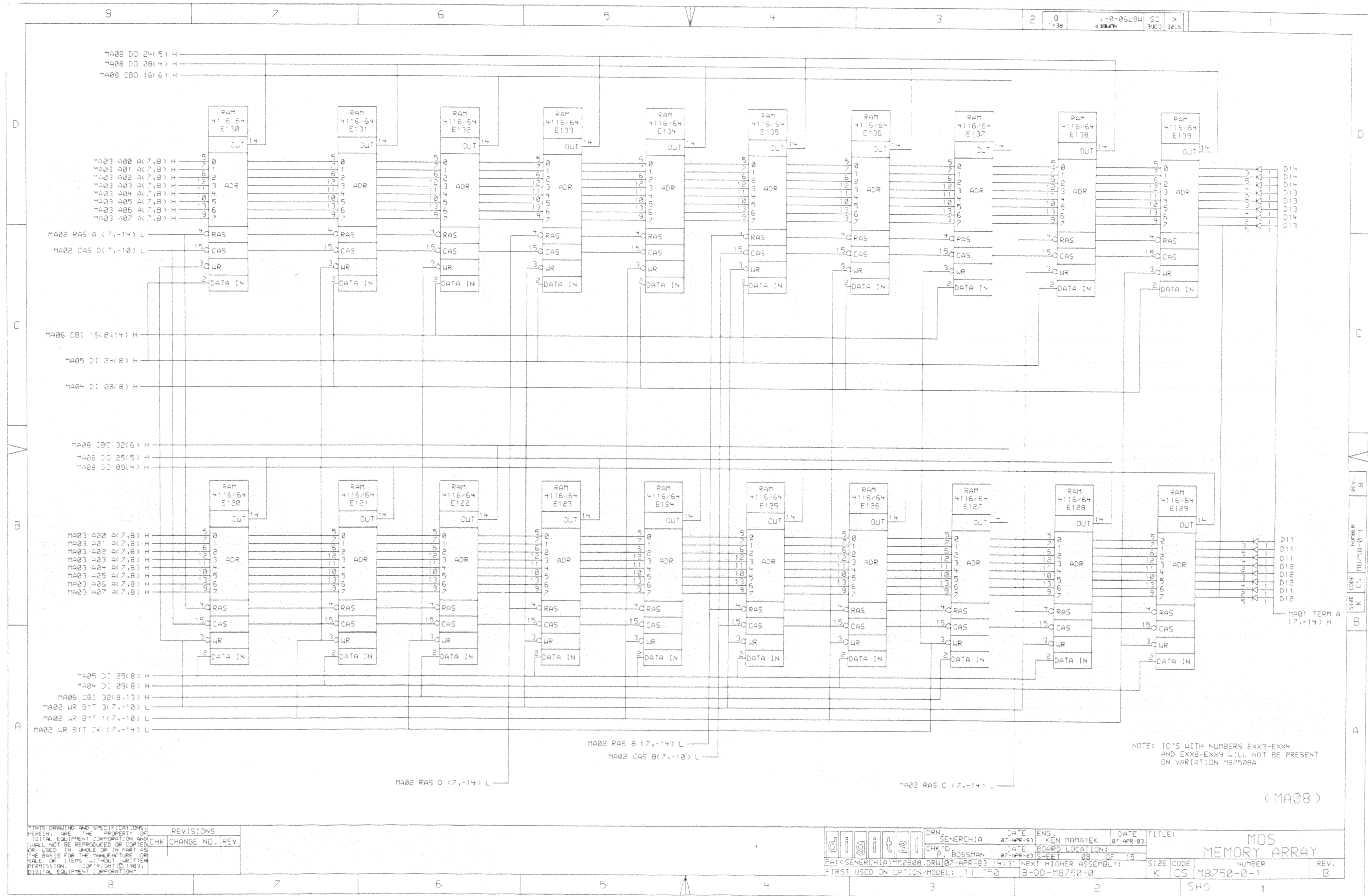
TITLE:		MOS MEMORY ARRAY	
SIZE	CODE	NUMBER	REV.
K	CS	M8750-0-1	B
S4C		1	



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REVISIONS	
CHK	CHANGE NO. REV.

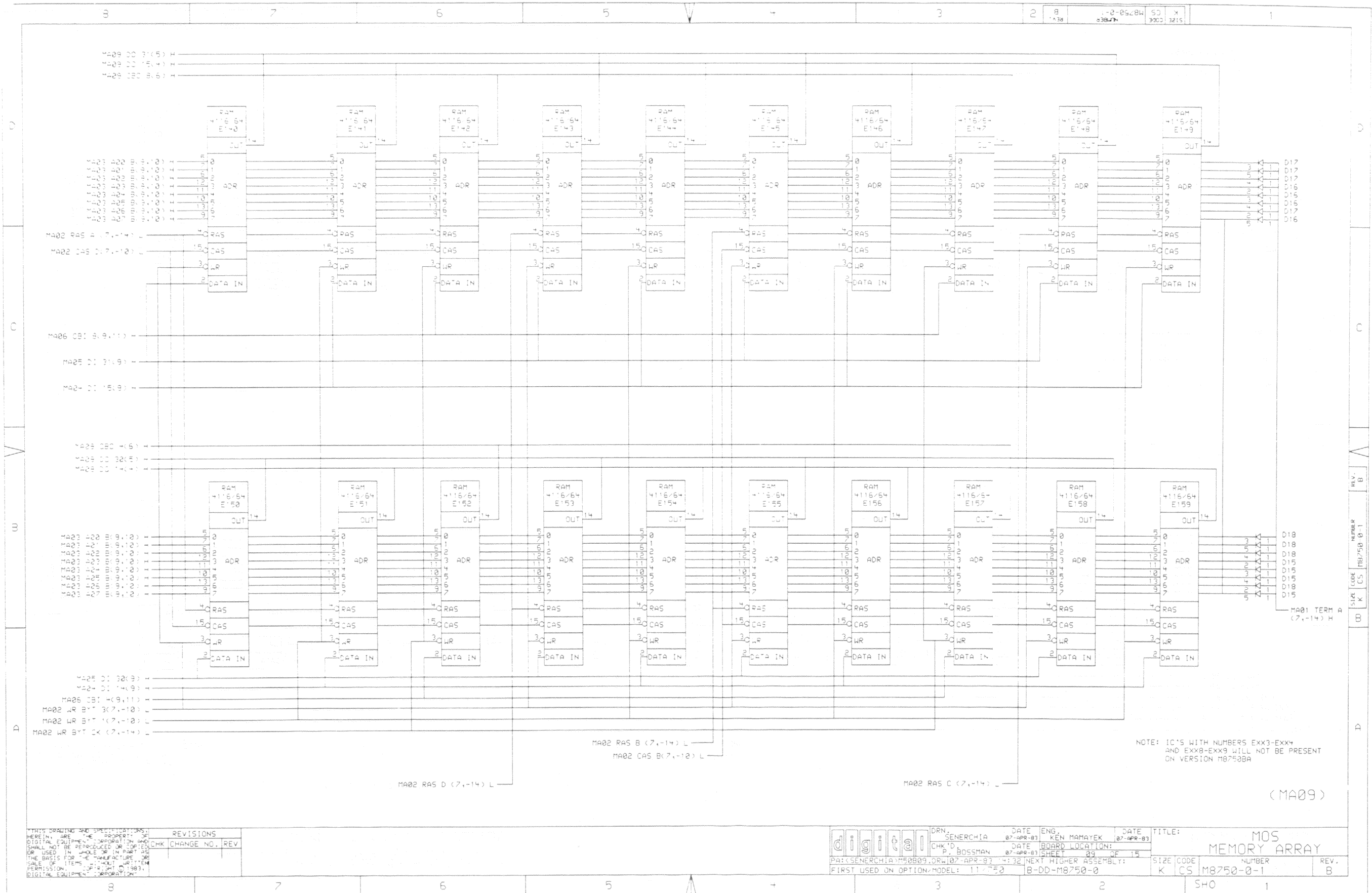
digital	DRN. SENERCHIA	DATE 07-APR-83	ENG. KEN MAHAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D P. BOSSMAN	DATE 07-APR-83	BOARD LOCATION: 07	SHEET 07 OF 15	SIZE CODE K CS M8750-0-1
PA: (SENERCHIA)M5007.DRW107-APR-83 14:31 NEXT HIGHER ASSEMBLY: B-DD-M8750-0					REV. B



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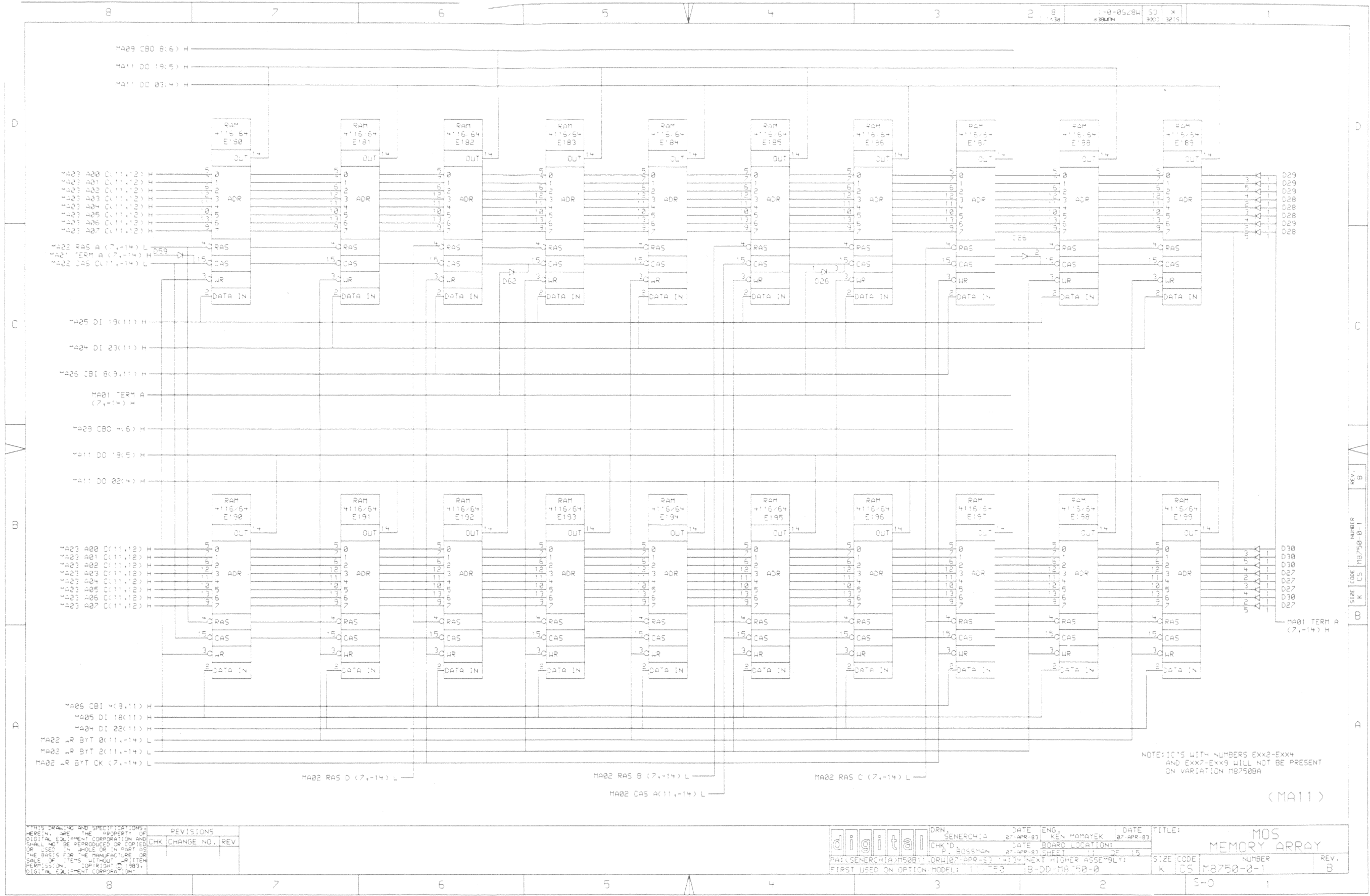
REV.	NO.	CHG.	NO.	REV.

digital	DRN.	SENERCHIA	DATE	07-APR-83	ENG.	KEN MAMAYEK	DATE	07-APR-83	TITLE:	MOS MEMORY ARRAY
	CHK'D	P. BOSSMAN	DATE	07-APR-83	BOARD LOCATION:		SHEET	08	OF	15
FIRST USED ON OPTION MODEL: 11/750										
SIZE	CODE	NUMBER	REV.							
K	CS	M8750-0-1	B							



REVISIONS	
CHK	CHANGE NO. REV

	DRN: SENERCHIA	DATE: 07-APR-83	ENG: KEN HAMAYEK	DATE: 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D: P. BOSSMAN	DATE: 07-APR-83	BOARD LOCATION: 09	OF 15	
PA: (SENERCHIA) 58809, OR: 107-APR-83 4:32 NEXT HIGHER ASSEMBLY:			SIZE: K	CODE: CS	NUMBER: M8750-0-1
FIRST USED ON OPTION/MODEL: 11-752 B-DD-M8750-0					REV: B



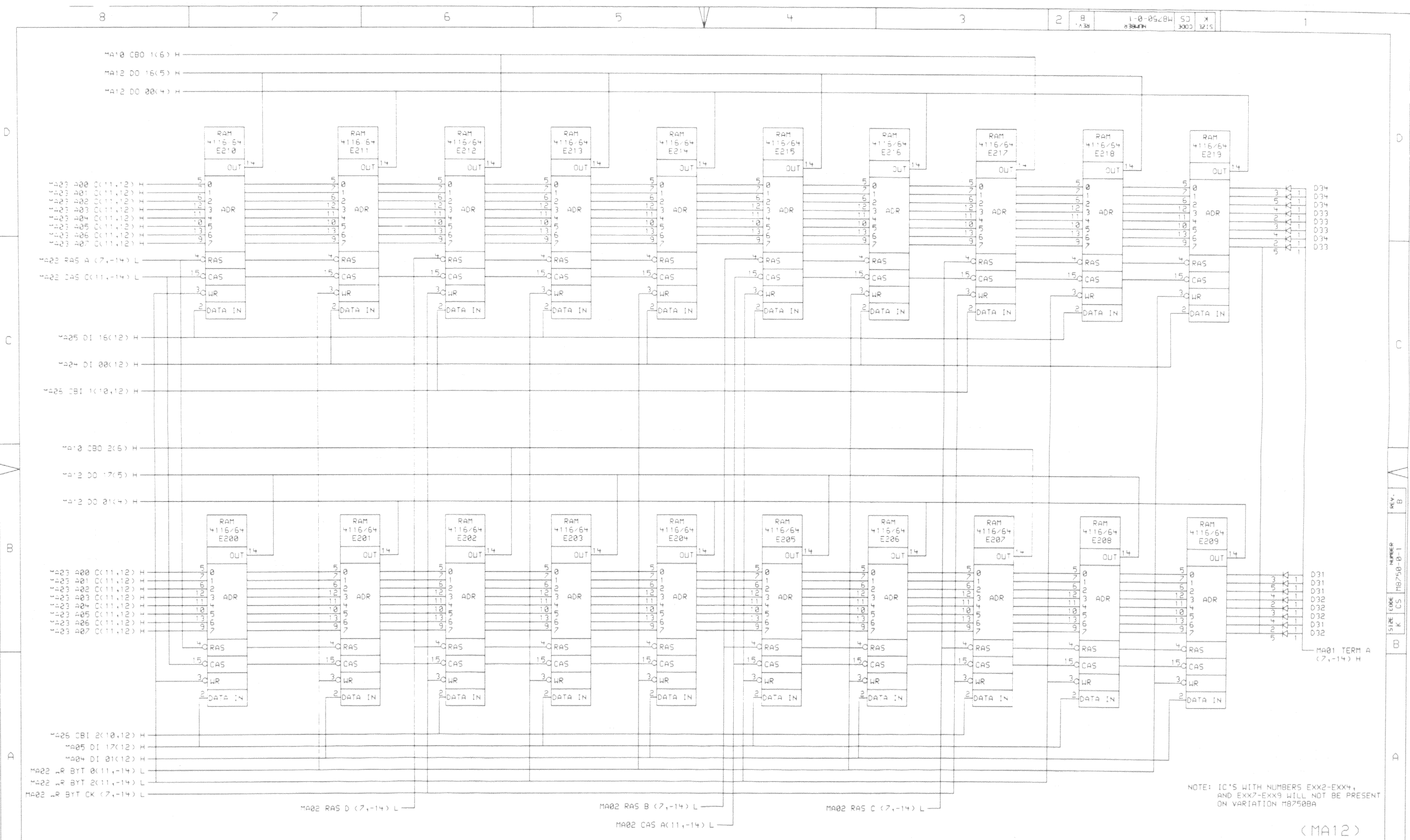
NOTE: IC'S WITH NUMBERS EXX2-EXX4 AND EXX7-EXX9 WILL NOT BE PRESENT ON VARIATION M8750BA

(MA11)

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REVISIONS	
CHK	CHANGE NO. REV

digital	DRN. SENERCHIA	DATE 27-APR-83	ENG. KEN MAMAYEK	DATE 27-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D. P. BOSSMAN	DATE 27-APR-83	SHEET 11	OF 15	SIZE CODE K CS M8750-0-1
PA: SENERCHIA\M50B11.DRW\07-APR-83 1134 NEXT HIGHER ASSEMBLY: B-DD-M8750-0			REV. B		



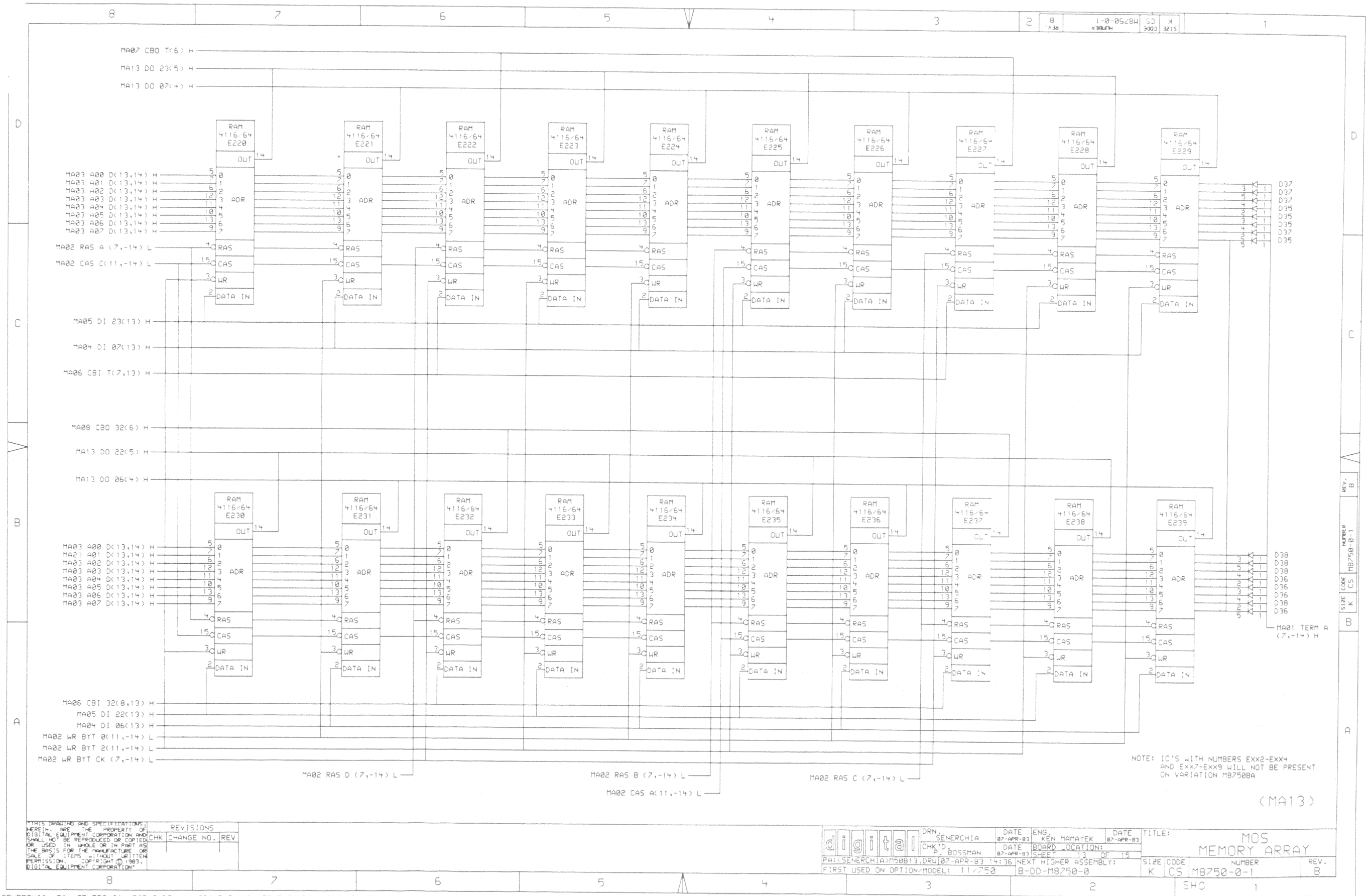
NOTE: IC'S WITH NUMBERS EXX2-EXX4, AND EXX7-EXX9 WILL NOT BE PRESENT ON VARIATION M8750BA

(MA12)

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REV.	CHK	CHANGE NO.	REV

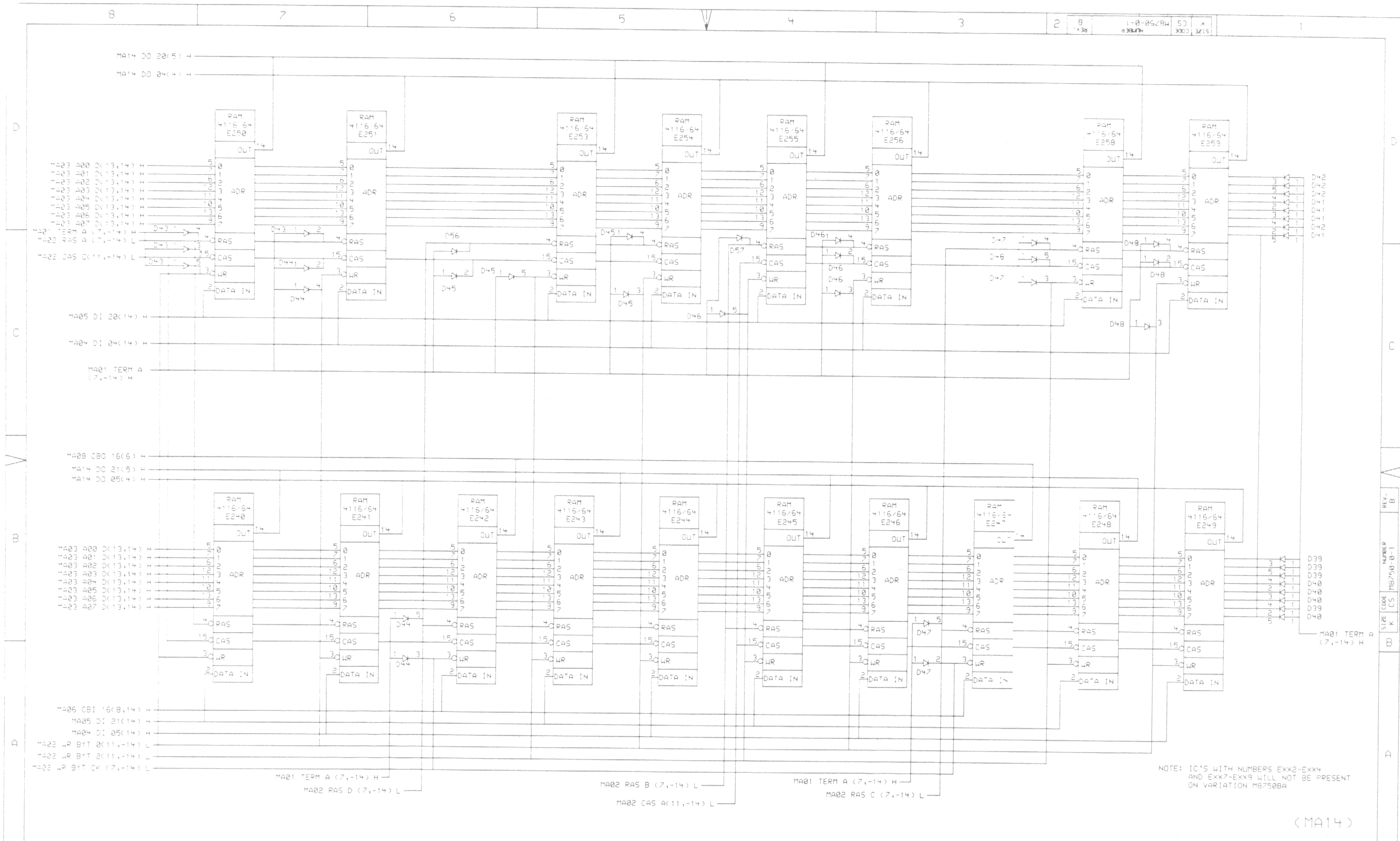
digital	DRN. SENERCHIA	DATE 07-APR-83	ENG. KEN MAMAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D P. BOSSMAN	DATE 07-APR-83	BOARD LOCATION: SHEET 12 OF 15	SIZE CODE NUMBER REV. K CS M8750-0-1 B	
PA<SENERCHIA>M50B12.DRW02-APR-83 14:35 NEXT HIGHER ASSEMBLY: B-DD-M8750-0					SHO 1



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REVISIONS	
CHK	CHANGE NO. REV

digital	DRN. SENERCHIA	DATE 07-APR-83	ENG. KEN MAMAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D P. BOSSMAN	DATE 07-APR-83	BOARD LOCATION: 13	SHEET 13	OF 15
PAI<SENERCHIA>M50B13.DRW		07-APR-83 14:36	NEXT HIGHER ASSEMBLY: B-DD-M8750-0	SIZE CODE K CS	NUMBER M8750-0-1
FIRST USED ON OPTION/MODEL: 11750				REV. B	



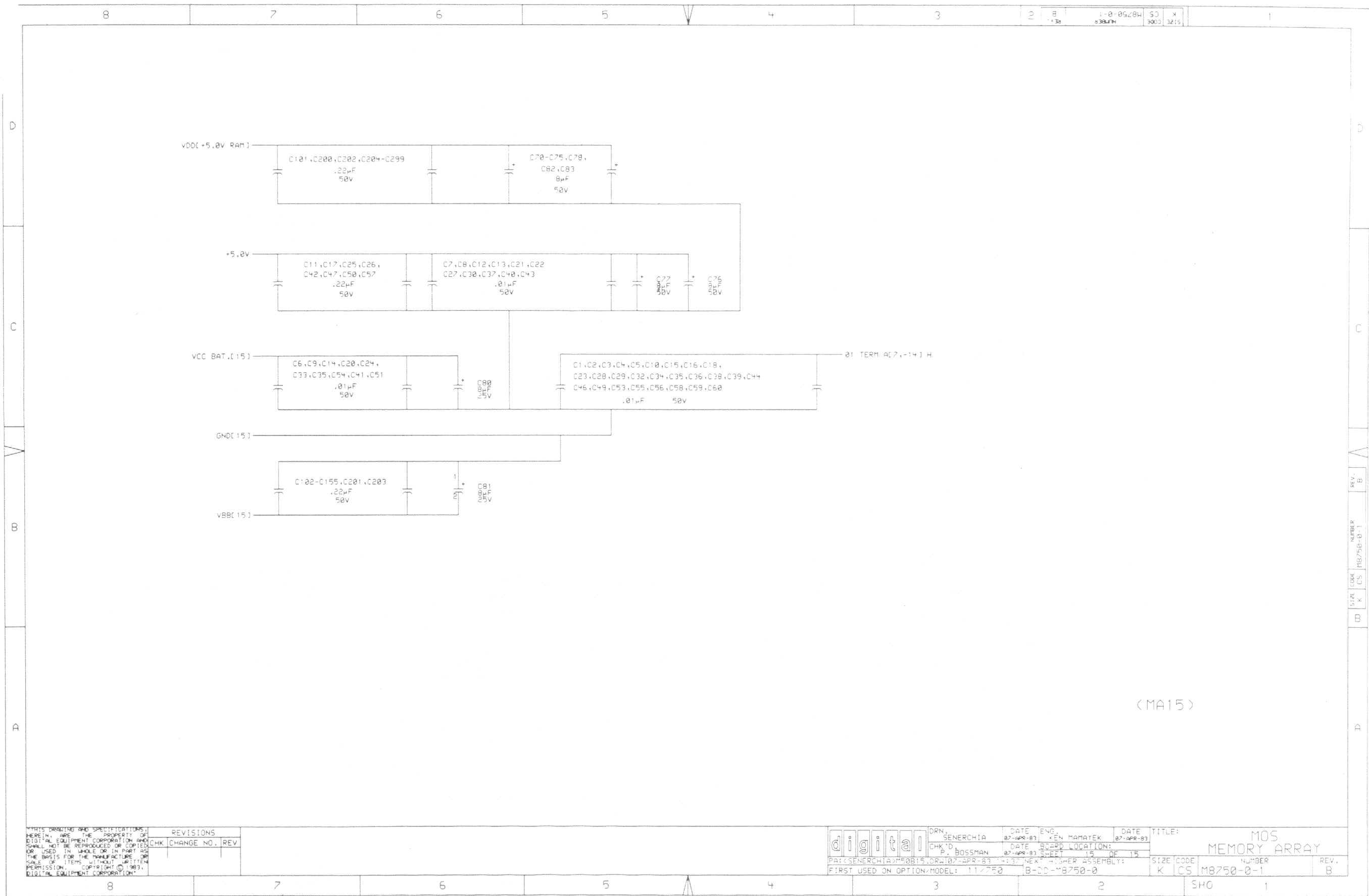
NOTE: IC'S WITH NUMBERS EXX2-EXX4 AND EXX7-EXX9 WILL NOT BE PRESENT ON VARIATION MB7508A

(MA14)

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REV.	NO.	DATE	BY	CHK.	CHANGE NO.	REV.

	DRN. GENERCHIA	DATE 07-APR-83	ENG. KEM MAMAYEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D P. BOSSMAN	DATE 07-APR-83	BOARD LOCATION: 14 OF 15	SHEET 14 OF 15	SIZE CODE K CS MB750-0-1
FIRST USED ON OPTION MODEL: 11-50		NEXT HIGHER ASSEMBLY: B-DD-MB750-0		NUMBER	REV. B



(MA15)

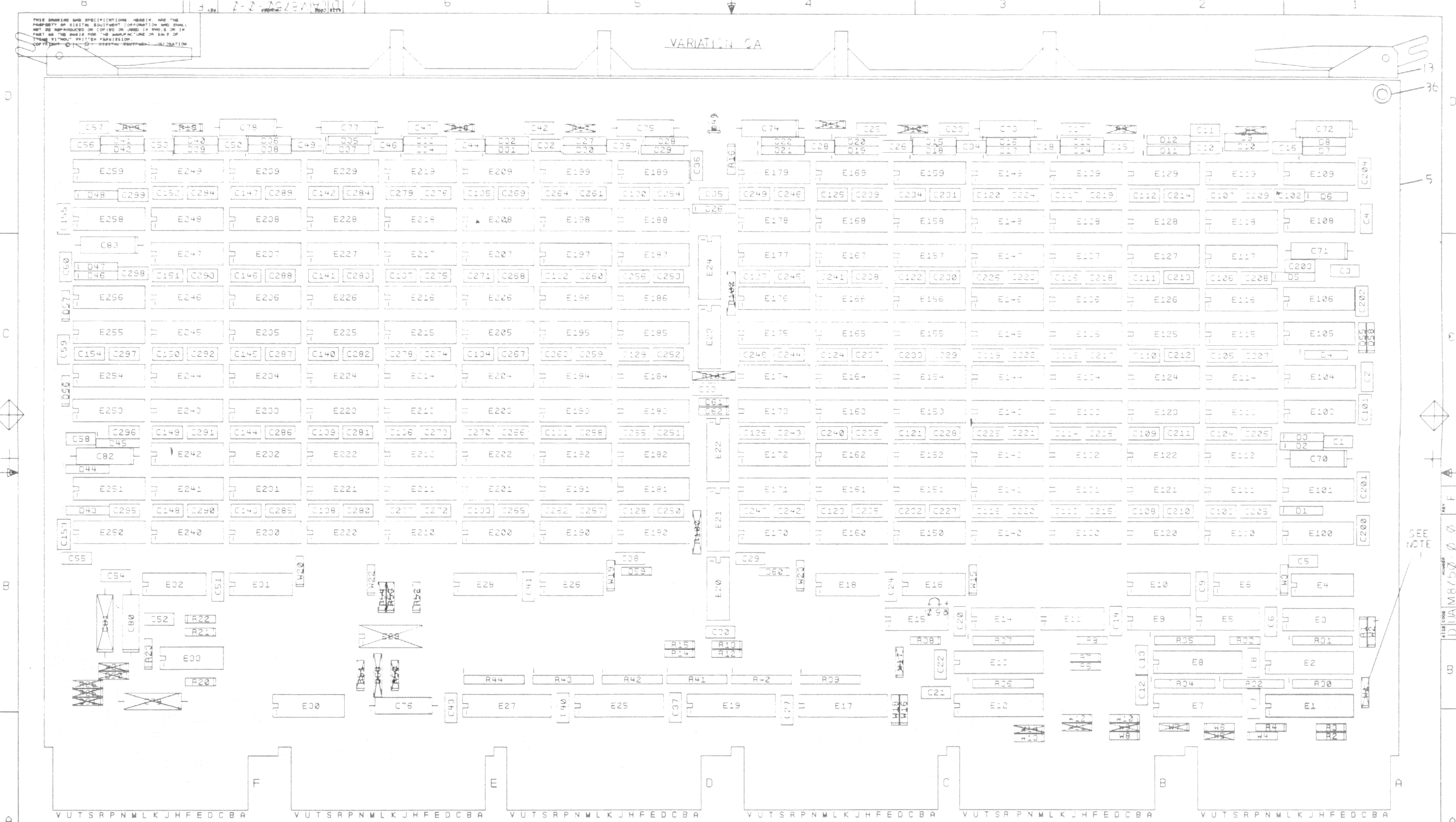
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REVISIONS		
CHK	CHANGE NO.	REV

digital	DRN. SENERCHIA	DATE 07-APR-83	ENG. KEN MAMATEK	DATE 07-APR-83	TITLE: MOS MEMORY ARRAY
	CHK'D. P. BOSSMAN	DATE 07-APR-83	DATE 07-APR-83	SHEET 15 OF 15	
PA: (SENERCHIA)M50B15.DRA107-APR-83 14:37 NEXT FISHER ASSEMBLY:				SIZE CODE K CS	NUMBER M8750-0-1
FIRST USED ON OPTION/MODEL: 117750				B-DD-M8750-0	REV. B

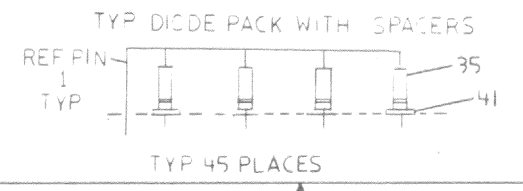
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VARIATION 2A



- NOTES:
1. ALL COMPONENTS CROSSED OUT SHOULD NOT BE INSTALLED.
 2. WIRE ADD SIDE 1: FROM E15-9 TO 15-10
 3. E30 IS A SPARE IC LOCATION.
 4. SLEEVING 9107771-00 IS OPTIONAL FOR FAR EAST BUILDS.
- | | | | |
|--------|----------|------|-------|
| STEP E | + Y AXIS | STEP | TIMES |
| REPEAT | + X AXIS | STEP | TIMES |

CHANGE NO	REV



SIGNATURES		DATE	digital	
DRN.			TITLE MOS	
CHK'D.			MEMORY ARRAY	
MECH. ENG.			SIZE CODE	NUMBER
PROJ. ENG.			0 UA	M8750-0-0
PROD.			REV	F
SCALE 2/1				
SHT. 4 OF 5				
NEXT HIGHER ASSY. B-DD-M8750-0				

SEE NOTE

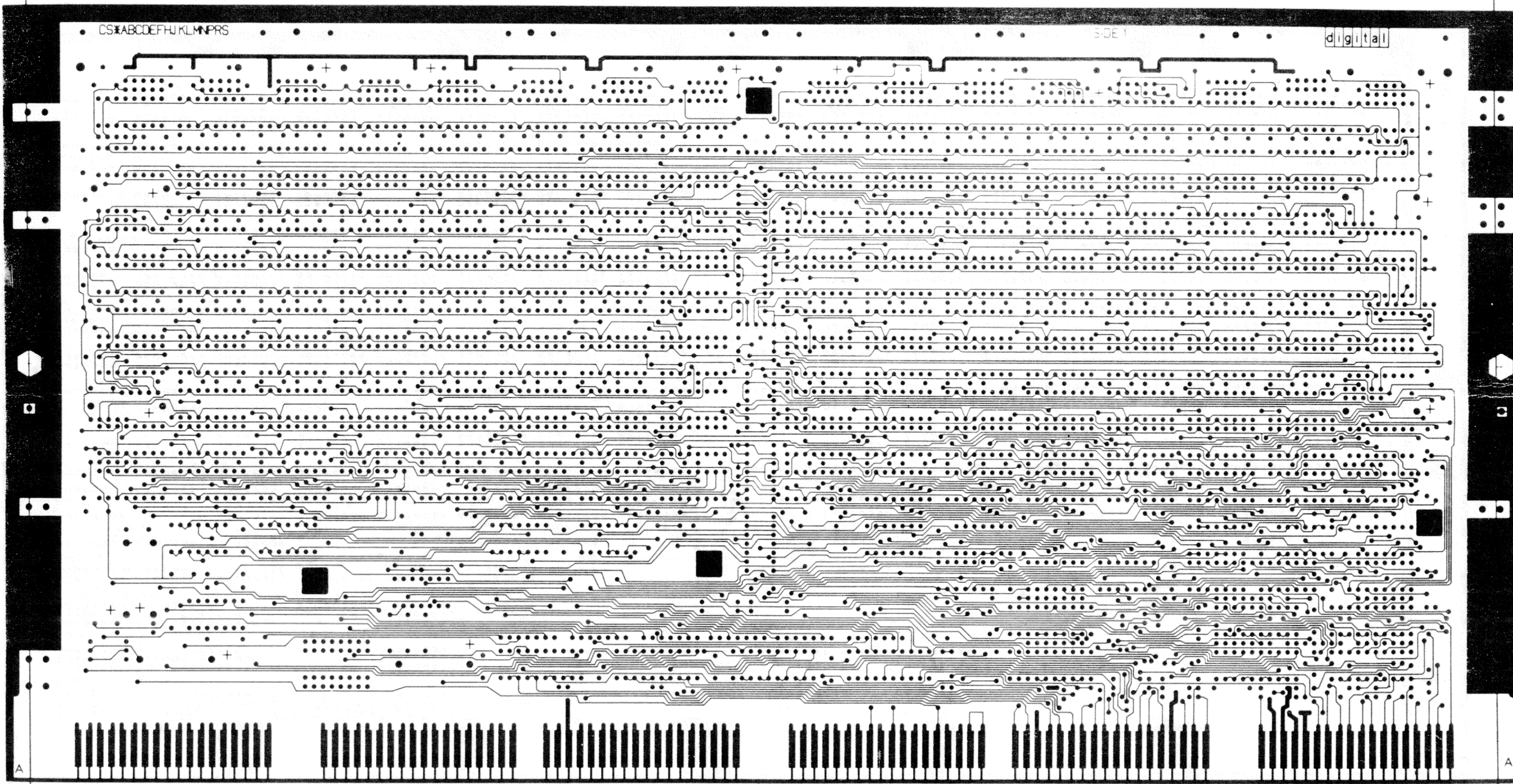
DUAL IN LINE 8750-0-0

REV F

SHO 1 W0#

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LAYER 1
12/13 MIL M8728 5013706 C-P1



TITLE		SIZE CODE		NUMBER		FE
MCM MEMORY ARRAY		D UAN		M8728-2-0		C
SHEET 5 OF 8		SHO				

8

7

6

5

4

3

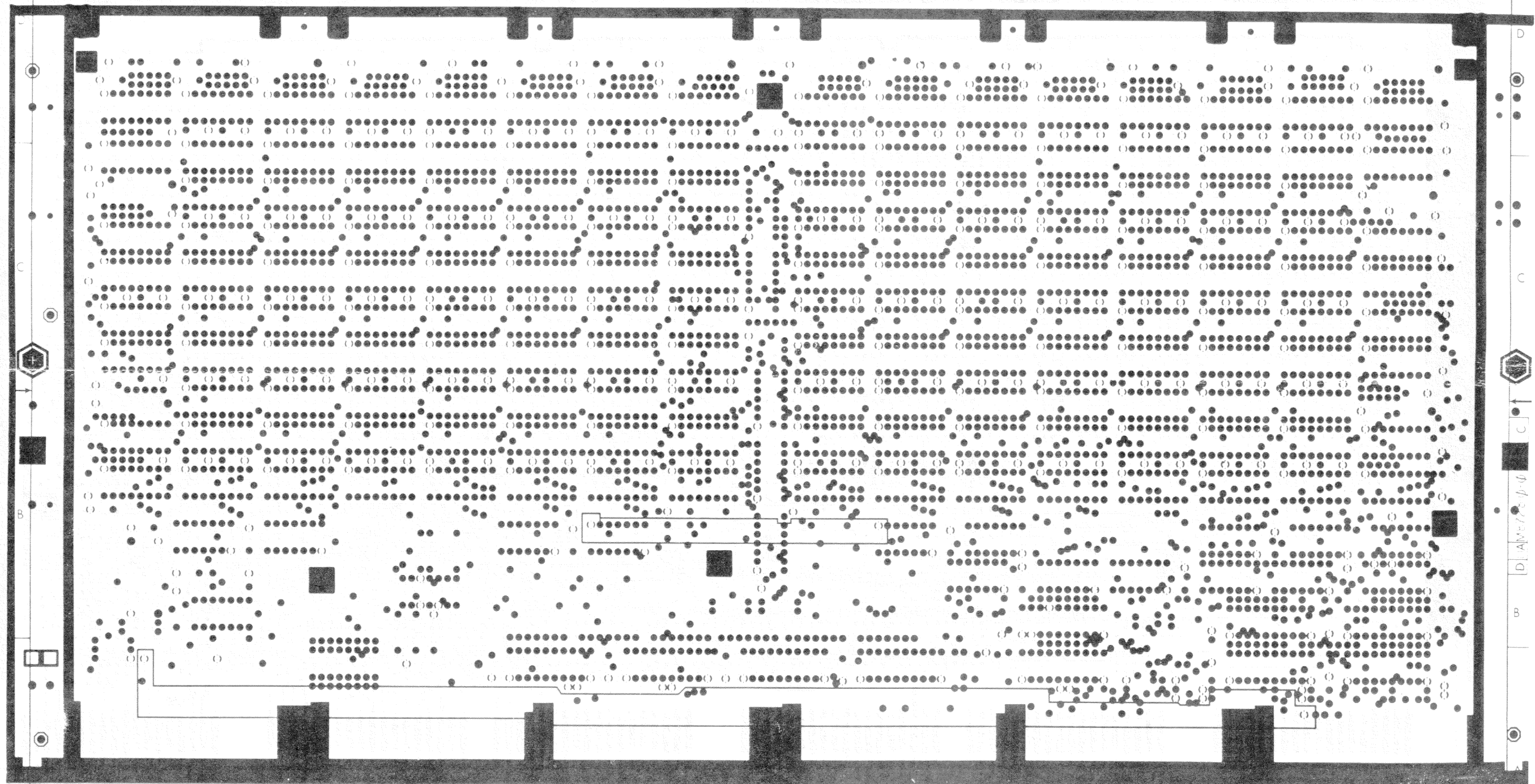
2

1

LAYER 2

L2

12/13 MIL M8728 5013706 C-P1



8

7

6

5

4

3

2

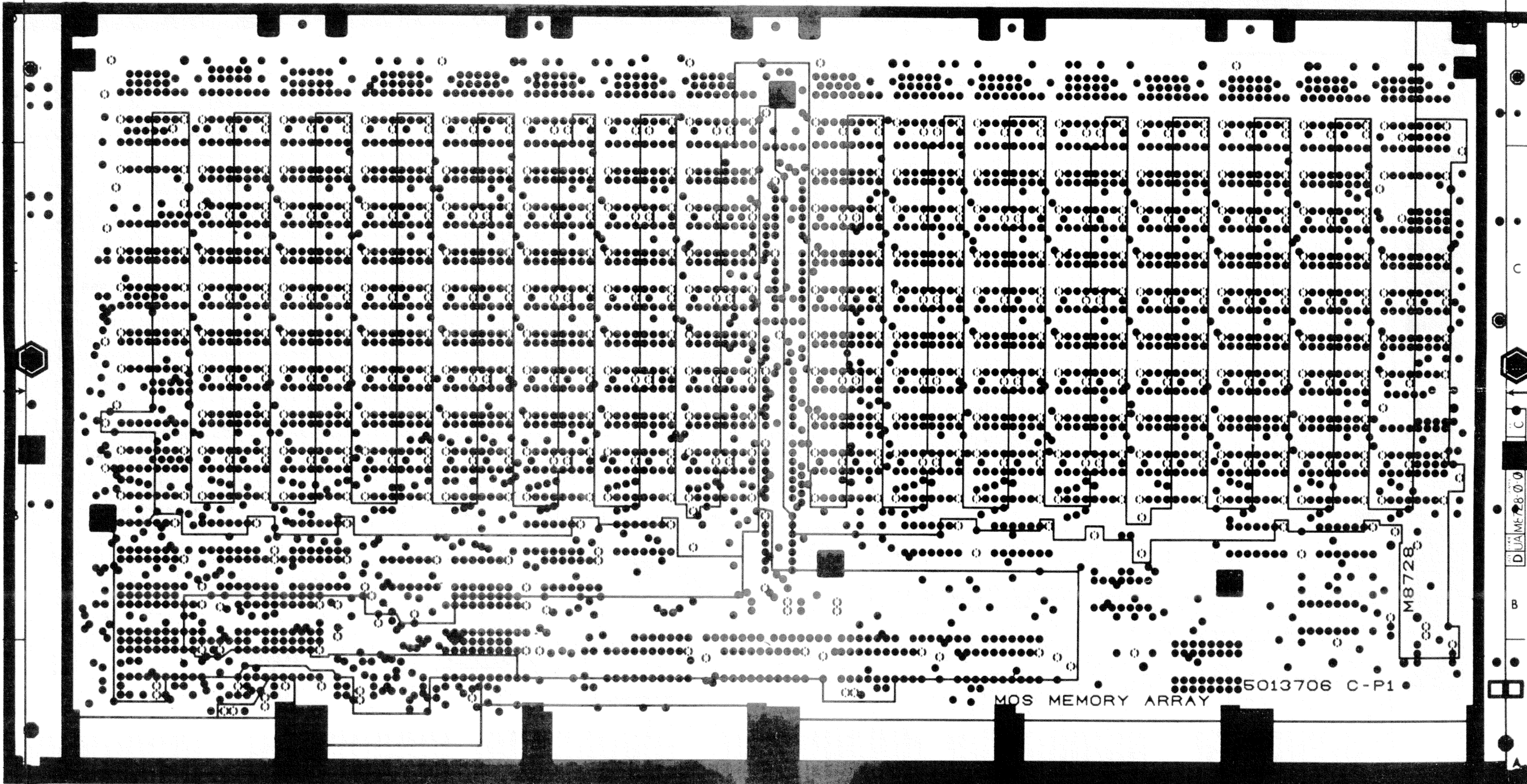
1

SHO

TITLE		SIZE CODE	NUMBER	REV.
NEW VEM PLY 2-2		D	M8728-2-2	C
REV. 2-21	SHEET 1 OF 1	DATE		

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L3 [] [] 934A []



MOS MEMORY ARRAY 5013706 C-P1

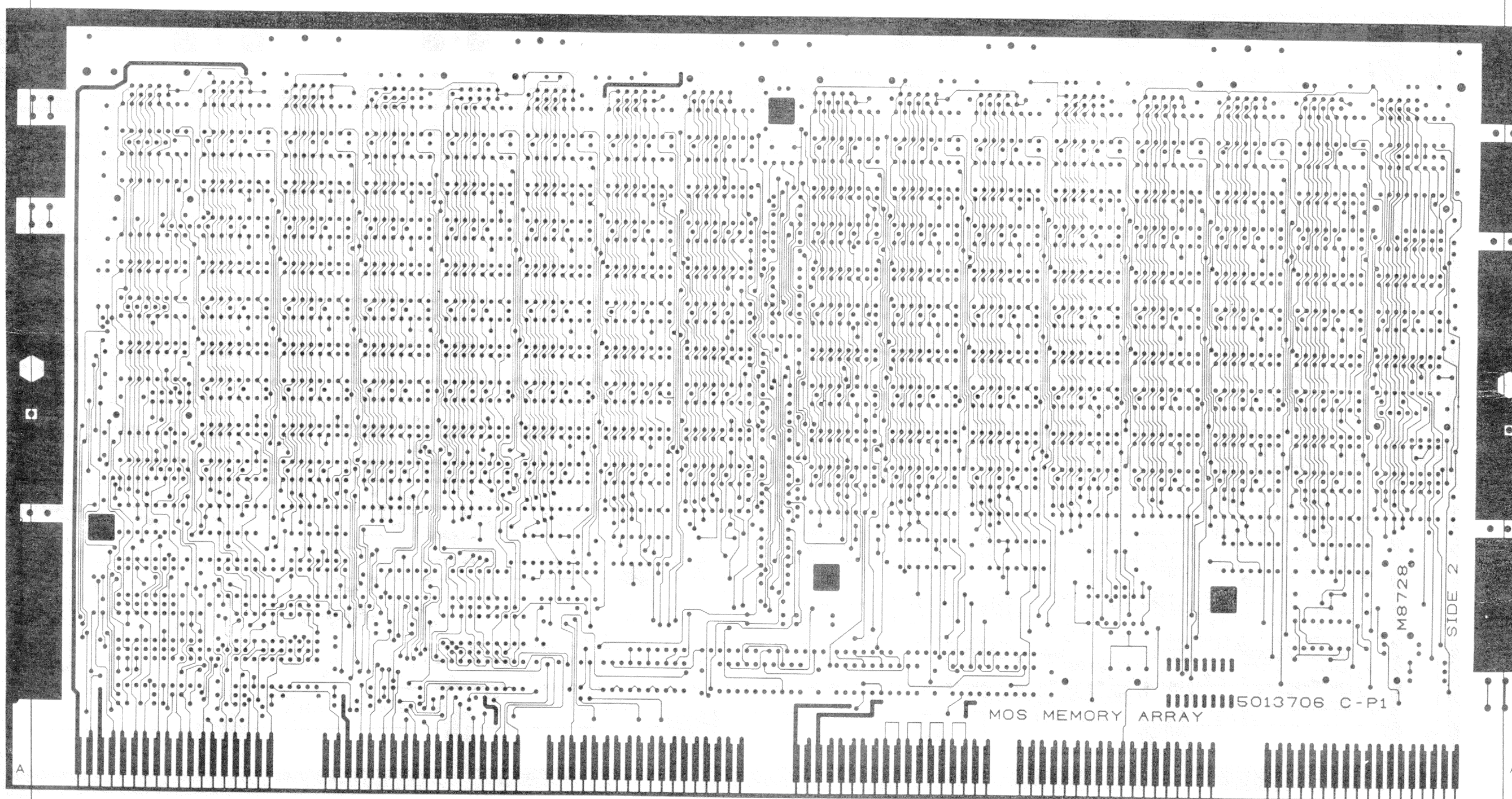
REVISIONS		
CHK	CHANGE NO	REV

TITLE	SIZE CODE	NUMBER	REV
MOS MEMORY ARRAY	DUA M8 28-0-0		C
SCALE 2/1	SHEET 7 OF 8	DIST	

SHO

8 7 6 5 4 3 2 1

L4 H R3YAJ



TITLE		SIZE/CODE		NUMBER		RE-
MOS MEMORY ARRAY		DUA		M8728-2-0		C
SCALE 2/1		SHEET 5 OF 8		DIST		
		SHO		1		

8 7 6 5 4 3 2 1

