

DAVE NUTTING ASSOCIATES COMMERCIAL CARD RACK SYSTEM 03/14/80  
RAM CARD ASSEMBLY A082-91356-B000

0066-228XX-XXXX	MK4027-4	RAM	16
0066-206AX-XXXX	74LS166	Integrated Circuit	2
0066-583AX-XXXX	74LS253	Integrated Circuit	2
0062-113B3-1XXX	110 $\Omega$	Resistor	4
0062-133B3-1XXX	220 $\Omega$	Resistor	1
0061-132H8-1JXX	0.1 $\mu$ fd	Capacitor	31
0061-207D4-4ERX	15 $\mu$ fd	Capacitor	3
0017-00009-0480	80-2 Birtcher	Card Ejectors/Dowels	2
A080-91356-B000		PC Board	1

DAVE NUTTING ASSOCIATES COMMERCIAL CARD RACK SYSTEM  
CPU BOARD ASSEMBLY

03/14/80

A082-91354-C000

0066-124BX-XXXX	MK-3880	CPU	1
0066-115XX-XXXX	Custom Address	LSI Circuit	1
0066-116XX-XXXX	Custom Data	LSI Circuit	1
0066-453XX-XXXX	74LS00	Integrated Circuit	1
0066-463XX-XXXX	74LS02	Integrated Circuit	1
0066-473XX-XXXX	74LS04	Integrated Circuit	2
0066-493XX-XXXX	74LS08	Integrated Circuit	1
0066-502XX-XXXX	74LS10	Integrated Circuit	1
0066-553XX-XXXX	74LS20	Integrated Circuit	1
0066-823XX-XXXX	74LS74	Integrated Circuit	1
0066-161AX-XXXX	74LS157	Integrated Circuit	1
0066-243AX-XXXX	74LS174	Integrated Circuit	1
0066-248AX-XXXX	74LS175	Integrated Circuit	2
0066-468AX-XXXX	74LS245	Integrated Circuit	1
0066-643AX-XXXX	74LS257	Integrated Circuit	2
0066-821XX-XXXX	74S74	Integrated Circuit	1
0066-530XX-XXXX	7416	Integrated Circuit	1
0066-100BX-XXXX	MC14024BCP	Integrated Circuit	1
0065-213XX-XXXX	2N4401	Transistor	3
0065-500XX-XXCX	TIS-137	Transistor	4
0064-030XX-XXXX	1N4004	Diode	3
0064-048XX-XXXX	1N4148	Diode	1
0099-003XX-XX2X	14.31818 Mhz	Crystal	1
0062-086B3-1XXX	47 Ω	Resistor	4
0062-104B3-1XXX	82 Ω	Resistor	2
0062-156B3-1XXX	470 Ω	Resistor	1
0062-159B3-1XXX	510 Ω	Resistor	1
0062-168B3-1XXX	680 Ω	Resistor	2
0062-179B3-1XXX	1K Ω	Resistor	6
0062-195B3-1XXX	2.2K Ω	Resistor	7
0062-227B3-1XXX	10K Ω	Resistor	1
0062-229B3-1XXX	11K Ω	Resistor	1
0062-243B3-1XXX	22K Ω	Resistor	1
0061-028H2-1J5X	27 pfd	Capacitor	1
0061-043H2-1J5X	100 pfd	Capacitor	1
0061-054H2-1JXX	270 pfd	Capacitor	1
0061-132H8-1JXX	0.1 μfd	Capacitor	33
0061-207D4-4ERX	15 μfd	Capacitor	2
0017-00009-0480	80-2 Birtcher	Card Ejectors/Dowels	2
0069-132XX-XXWX	220-AG39D	IC Socket	1
0069-109XX-XXWX	240-AG39D	IC Socket	3
0068-056XX-ABAX	THM-6032B Thermalloy	Heatsink	1
A080-91354-C000		PC Board	1

DAVE NUTTING ASSOCIATES COMMERCIAL CARD RACK SYSTEM 03/07/80  
MOTHERBOARD ASSEMBLY A082-90006-B000

X380-0315F-0904	Connector	9-pos/8-cont	1
A080-90006-B000		PC Board	1

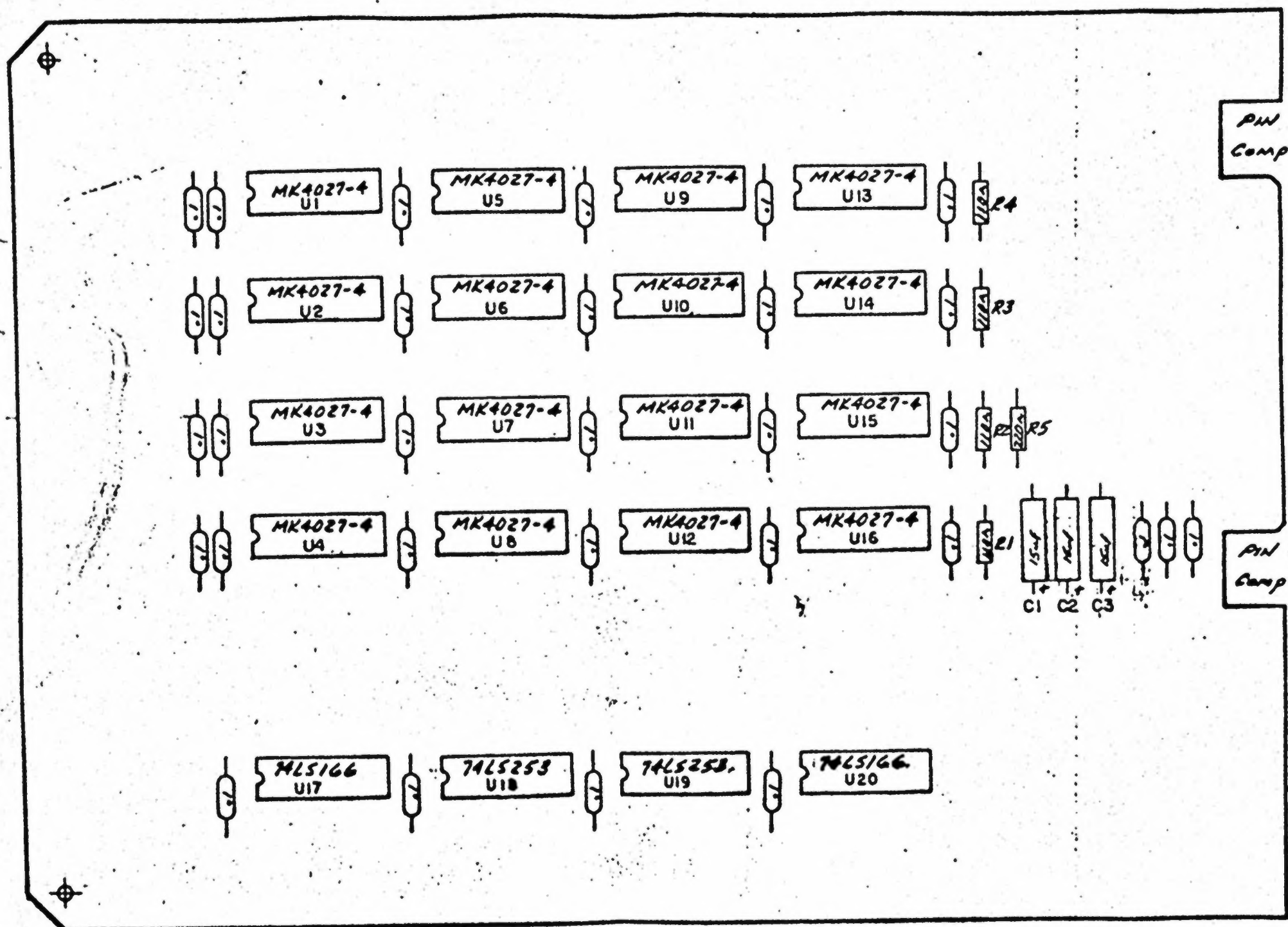
THE PARTS LISTED BELOW ARE BEING SUPPLIED  
AND ASSEMBLED BY METHODE

METHODE	154-1503-014	Contact	472
METHODE	155-1520-18	Insulator	2
METHODE	155-1500-25	Insulator	8
METHODE	159-1048-01	Key	4

04 11  
00 91

0066-117XX-XXXX	Custom I/O	LSI Circuit	1
0066-184BX-XXXX	2114	RAM	1
0066-473XX-XXXX	74LS04	Integrated Circuit	1
0066-553XX-XXXX	74LS20	Integrated Circuit	1
0066-611XX-XXXX	74LS32	Integrated Circuit	1
0066-883XX-XXXX	74LS86	Integrated Circuit	1
0066-068AX-XXXX	74LS138	Integrated Circuit	1
0066-069AX-XXXX	74LS139	Integrated Circuit	1
0066-467AX-XXXX	74LS244	Integrated Circuit	1
0066-214XX-XXXX	MC14013BCP	Integrated Circuit	2
0066-331XX-XXXX	MC14516BCP	Integrated Circuit	2
0066-336XX-XXXX	MC14539BCP	Integrated Circuit	5
0064-030XX-XXXX	1N4004	Diode	4
0065-213XX-XXXX	2N4401	Transistor	3
0065-215XX-XXXX	2N4403	Transistor	2
0065-342XX-XXXX	2N6427	Transistor	1
0065-561XX-XXVX	ZTX-650	Transistor	2
0062-044B3-1XXX	5.1 $\Omega$	Resistor	2
0062-053B3-1XXX	12 $\Omega$	Resistor	1
0062-110B3-1XXX	100 $\Omega$	Resistor	3
0062-133B3-1XXX	220 $\Omega$	Resistor	9
0062-144B3-1XXX	330 $\Omega$	Resistor	3
0062-156B3-1XXX	470 $\Omega$	Resistor	2
0062-195B3-1XXX	2.2K $\Omega$	Resistor	3
0062-199B3-1XXX	2.7K $\Omega$	Resistor	17
0062-227B3-1XXX	10K $\Omega$	Resistor	4
0063-273BX-2FIX	3386W-1-203	Trimpot	1
0061-132H8-1JXX	0.1 $\mu$ fd	Capacitor	34
0061-207D4-4ERX	15 $\mu$ fd	Capacitor	3
0069-047XX-XXJX - or ECCO	8-position	Dipswitch	1
0069-117XX-XXWX	218-AG39D	IC Socket	1
0069-132XX-XXWX	220-AG39D	IC Socket	1
0069-108XX-XXWX	224-AG39D	IC Socket	8
0069-109XX-XXWX	240-AG39D	IC Socket	1
3000-16366-0800	Connector	8 pos	1
3000-16366-1000	Connector	10 pos	1
3000-16366-1100	Connector	11 pos	1
3000-16366-1200	Connector	12 pos	1
0017-00009-0480	80-2 Birtcher	Card Ejector/Dowel	2
A080-90700-C761	PC Board	Midway	1

Bourns



PIN 3  
Component side

Component side

PIN 35  
Component side

Component side

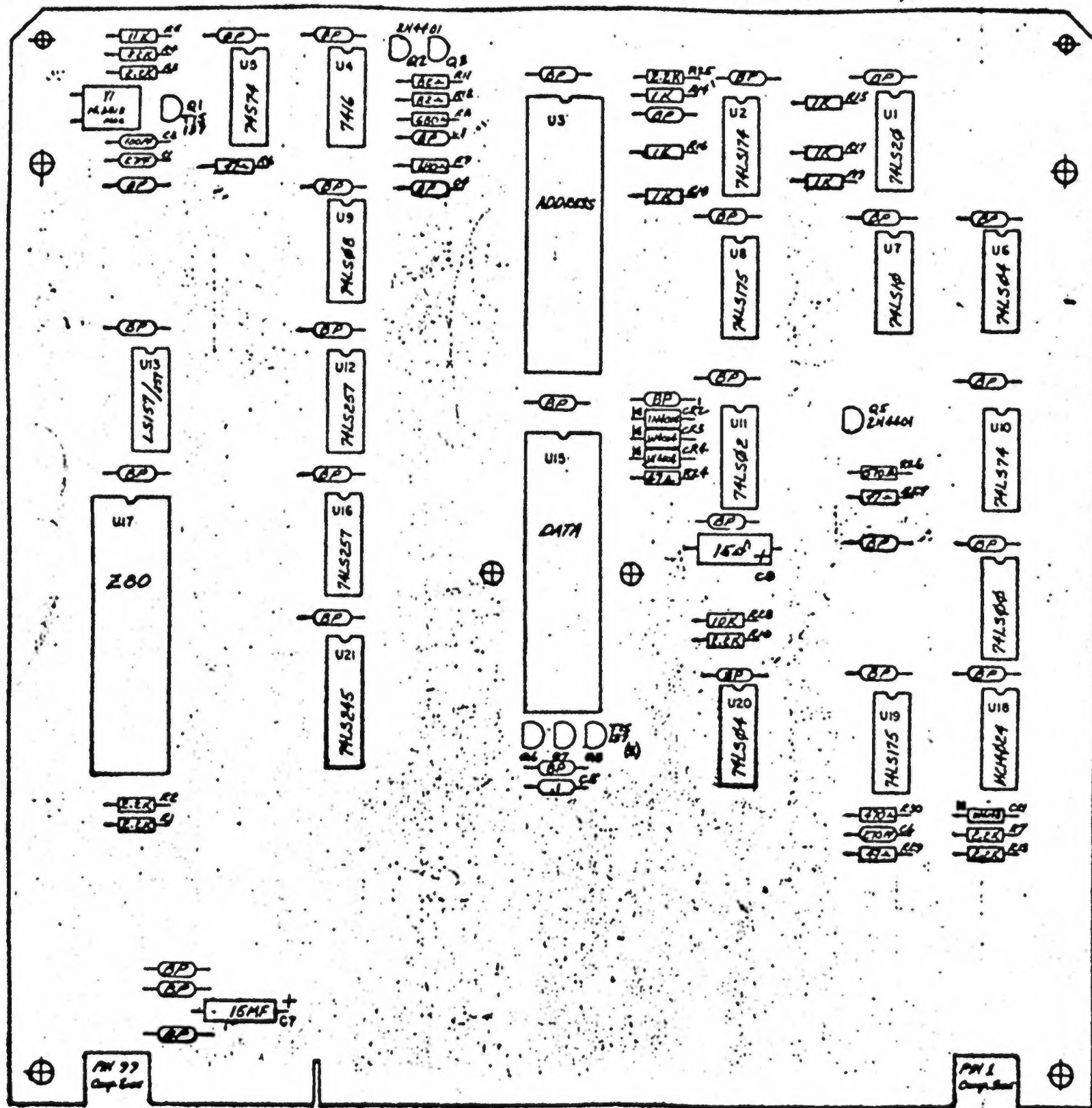
Company	Part No.	Rev	QTY	Drawn by	Checked by	Part Name
		2/1	100	JAT		RAM CARD
						RAM CARD BACK
						4082-91356-0000



## COMMERCIAL CARD RACK SYSTEM

## RAM CARD ASSEMBLY

REFERENCE			DESCRIPTION	PART NUMBER
U1	MK4027-4		RAM	0066-228XX-XXXX
U2	MK4027-4		RAM	0066-228XX-XXXX
U3	MK4027-4		RAM	0066-228XX-XXXX
U4	MK4027-4		RAM	0066-228XX-XXXX
U5	MK4027-4		RAM	0066-228XX-XXXX
U6	MK4027-4		RAM	0066-228XX-XXXX
U7	MK4027-4		RAM	0066-228XX-XXXX
U8	MK4027-4		RAM	0066-228XX-XXXX
U9	MK4027-4		RAM	0066-228XX-XXXX
U10	MK4027-4		RAM	0066-228XX-XXXX
U11	MK4027-4		RAM	0066-228XX-XXXX
U12	MK4027-4		RAM	0066-228XX-XXXX
U13	MK4027-4		RAM	0066-228XX-XXXX
U14	MK4027-4		RAM	0066-228XX-XXXX
U15	MK4027-4		RAM	0066-228XX-XXXX
U16	MK4027-4		RAM	0066-228XX-XXXX
U17	74LS166		Integrated Circuit	0066-206AX-XXXX
U18	74LS253		Integrated Circuit	0066-583AX-XXXX
U19	74LS253		Integrated Circuit	0066-583AX-XXXX
U20	74LS166		Integrated Circuit	0066-206AX-XXXX
R1	110	$\Omega$	Resistor	0066-113B3-1XXX
R2	110	$\Omega$	Resistor	0066-113B3-1XXX
R3	110	$\Omega$	Resistor	0066-113B3-1XXX
R4	110	$\Omega$	Resistor	0066-113B3-1XXX
R5	220	$\Omega$	Resistor	0066-133B3-1XXX
C1	15	$\mu$ fd	Capacitor	0061-207D4-4ERX
C2	15	$\mu$ fd	Capacitor	0061-207D4-4ERX
C3	15	$\mu$ fd	Capacitor	0061-207D4-4ERX
BP	0.1	$\mu$ fd	Capacitor (31 required)	0061-132H8-1JXX
	80-2		Card Ejector w/Pin (2 required)	0017-00009-0480
	PC Board		(blank)	A080-91356-B000
	PC Board		(complete)	A082-91356-B000



Component Side  
 CPU BOARD RO3L-04  
 COMM. CARD AREA

REV	DATE	BY	CHKD	APP'D	DESCRIPTION
1	2-11-77	2:1	P-77	Genl	Done Nothing Assembled
					CPU Board
					Comm. Card Pack
					RO3L-91354-C000

## COMMERCIAL CARD RACK SYSTEM

## CPU BOARD ASSEMBLY

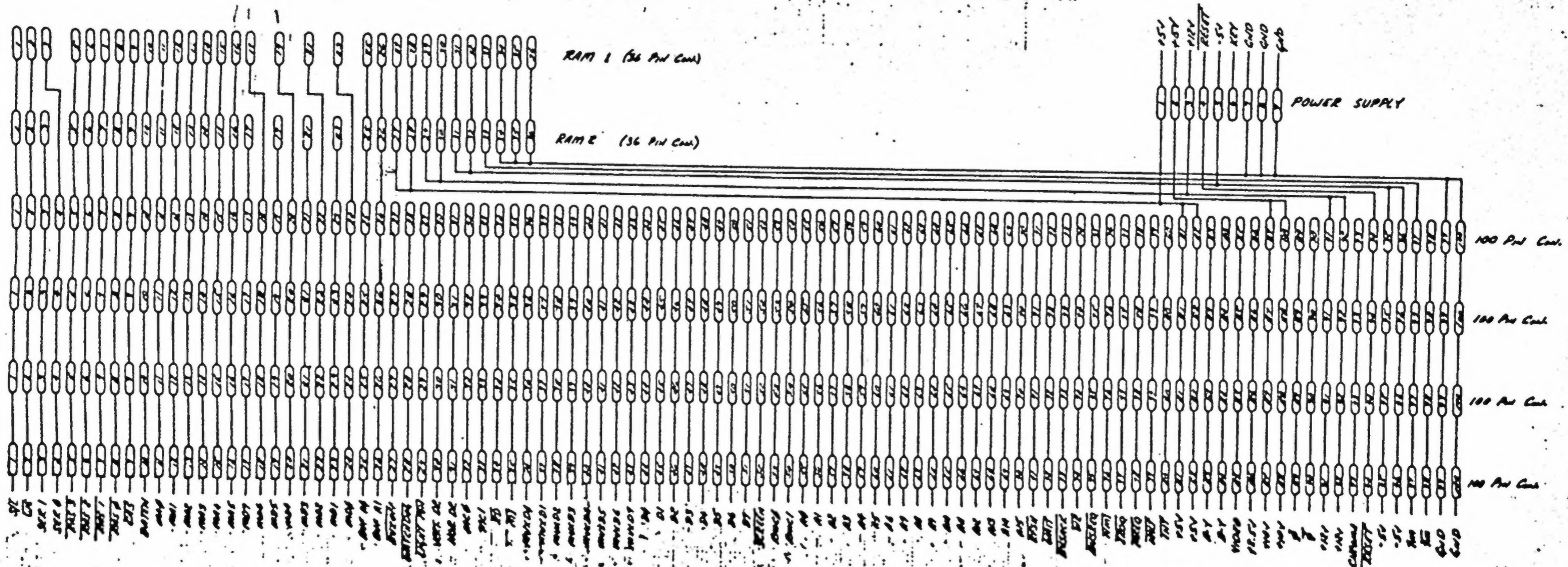
REFERENCE		DESCRIPTION	PART NUMBER
U1	74LS20	Integrated Circuit	0066-553XX-XXXX
U2	74LS174	Integrated Circuit	0066-243AX-XXXX
U3	ADDRESS	Custom Integrated Circuit	0066-115XX-XXXX
U4	7416	Integrated Circuit	0066-530XX-XXXX
U5	74S74	Integrated Circuit	0066-821XX-XXXX
U6	74LS04	Integrated Circuit	0066-473XX-XXXX
U7	74LS10	Integrated Circuit	0066-502XX-XXXX
U8	74LS175	Integrated Circuit	0066-248AX-XXXX
U9	74LS08	Integrated Circuit	0066-493XX-XXXX
U10	74LS74	Integrated Circuit	0066-823XX-XXXX
U11	74LS02	Integrated Circuit	0066-463XX-XXXX
U12	74LS257	Integrated Circuit	0066-643AX-XXXX
U13	74LS157	Integrated Circuit or	0066-161AX-XXXX
	74LS257	Integrated Circuit	0066-643AX-XXXX
U14	74LS00	Integrated Circuit	0066-453XX-XXXX
U15	DATA	Custom Integrated Circuit	0066-116XX-XXXX
U16	74LS257	Integrated Circuit	0066-643AX-XXXX
U17	MK-3880	CPU	0066-124BX-XXXX
U18	MC14024B	Integrated Circuit	0066-100BX-XXXX
U19	74LS175	Integrated Circuit	0066-248AX-XXXX
U20	74LS04	Integrated Circuit	0066-473XX-XXXX
U21	74LS245	Integrated Circuit or	0066-468AX-XXXX
	74C245	Integrated Circuit	0066-XXXXX-XXXX
CR1	1N4148	Diode	0064-048XX-XXXX
CR2	1N4004	Diode	0064-048XX-XXXX
CR3	1N4004	Diode	0064-048XX-XXXX
CR4	1N4004	Diode	0064-048XX-XXXX
BP	0.1 $\mu$ fd	Capacitor (30 required)	0061-132H8-1JXX
C1	27 pfd	Capacitor	0061-028H2-1J5X
C2	100 pfd	Capacitor	0061-043H2-1J5X
C3	0.1 $\mu$ fd	Capacitor	0061-132H8-1JXX
C4	0.1 $\mu$ fd	Capacitor	0061-132H8-1JXX
C5	0.1 $\mu$ fd	Capacitor	0061-132H8-1JXX
C6	270 pfd	Capacitor	0061-054H2-1JXX
C7	15 $\mu$ fd	Capacitor	0061-207D4-4ERX
C8	15 $\mu$ fd	Capacitor	0061-207D4-4ERX

## COMMERCIAL CARD RACK SYSTEM

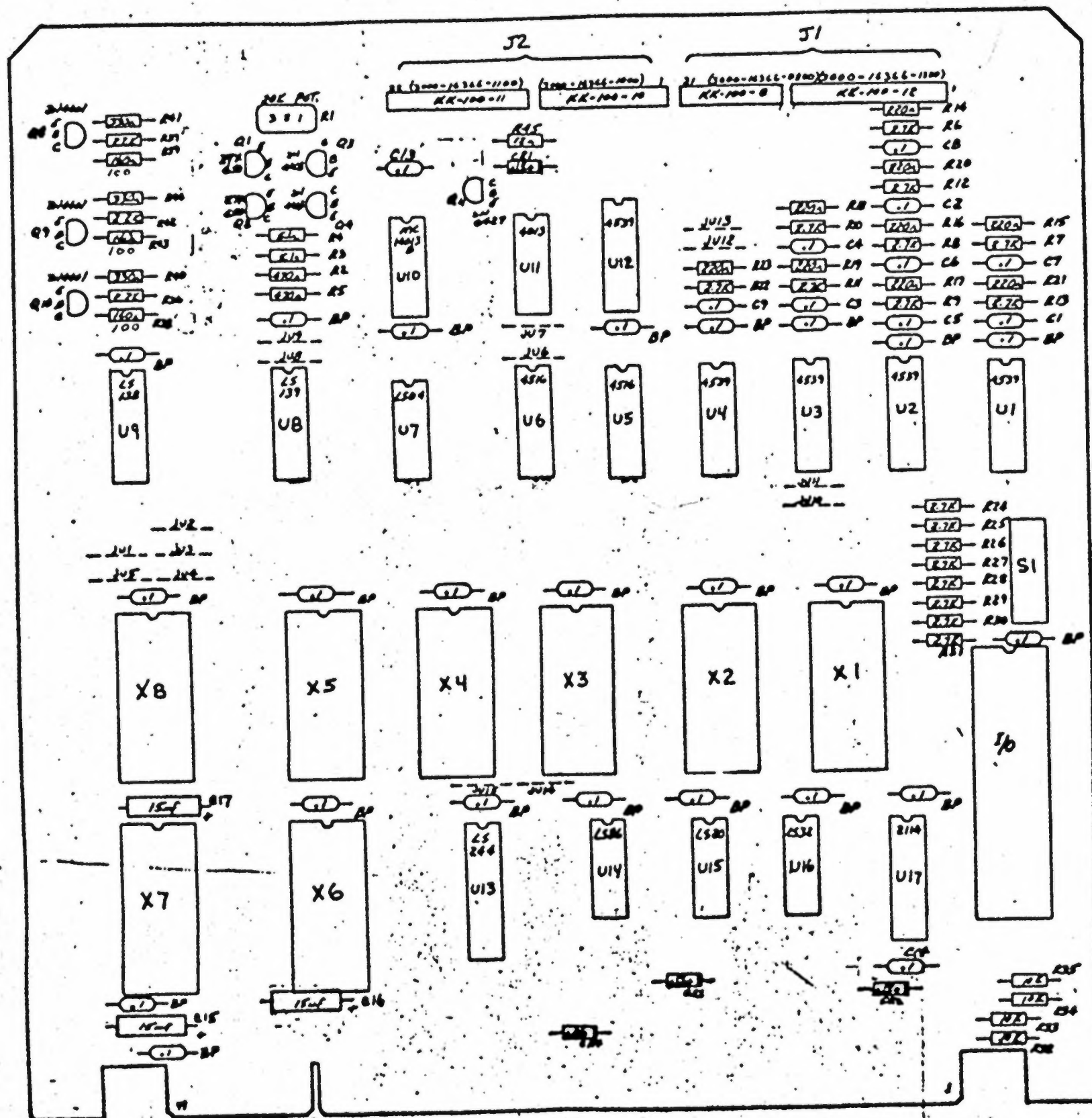
## CPU BOARD ASSEMBLY

REFERENCE		DESCRIPTION	PART NUMBER
Q1	TIS-137	Transistor	0065-500XX-XXCX
Q2	2N4401	Transistor	0065-213XX-XXXX
Q3	2N4401	Transistor	0065-213XX-XXXX
Q5	2N4401	Transistor	0065-213XX-XXXX
Q6	TIS-137	Transistor	0065-500XX-XXCX
Q7	TIS-137	Transistor	0065-500XX-XXCX
Q8	TIS-137	Transistor	0065-500XX-XXCX
R1	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R2	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R3	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R4	22K $\Omega$	Resistor	0062-243B3-1XXX
R5	11K $\Omega$	Resistor	0062-229B3-1XXX
R6	47 $\Omega$	Resistor	0062-086B3-1XXX
R7	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R8	680 $\Omega$	Resistor	0062-168B3-1XXX
R9	680 $\Omega$	Resistor	0062-168B3-1XXX
R10	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R11	82 $\Omega$	Resistor	0062-104B3-1XXX
R12	82 $\Omega$	Resistor	0062-104B3-1XXX
R13	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R14	1K $\Omega$	Resistor	0062-179B3-1XXX
R15	1K $\Omega$	Resistor	0062-179B3-1XXX
R16	1K $\Omega$	Resistor	0062-179B3-1XXX
R17	1K $\Omega$	Resistor	0062-179B3-1XXX
R18	1K $\Omega$	Resistor	0062-179B3-1XXX
R19	1K $\Omega$	Resistor	0062-179B3-1XXX
R24	47 $\Omega$	Resistor	0062-086B3-1XXX
R25	2.2K $\Omega$	Resistor	0062-195B3-1XXX
R26	510 $\Omega$	Resistor	0062-159B3-1XXX
R27	47 $\Omega$	Resistor	0062-086B3-1XXX
R28	10K $\Omega$	Resistor	0062-227B3-1XXX
R29	47 $\Omega$	Resistor	0062-086B3-1XXX
R30	470 $\Omega$	Resistor	0062-156B3-1XXX
Y1	14.31818	Crystal	0099-003XX-XX2X
	80-2	Card Ejector w/Pin (2 required)	0017-00009-0480
	220-AG39D	IC Socket 20-pin	0069-132XX-XXWX
	240-AG39D	IC Socket 40-pin	0069-109XX-XXWX
	THM-6032B	Heatsink	0068-056XX-ABAX
	PC Board	(blank)	A080-91354-C000
	PC Board	(complete)	A082-91354-C000





					Gene Nutter Sherwin
					DATHEE 20
					Gen. Ch. B. B. B.
					1000-90006-8000



	JU1	JU2	JU3	JU4	JU5	JU6	JU7	JU8	JU9
INTL E76 EPROM	X			X		X		X	
E316E		X		X		X		X	
E33E		X			X		X	X	
E364			X		X		X		X

		SOCKET							
		1	2	3	4	5	6	7	8
INTL E76 EPROM	NON-DETERMINATE	A	B	C	D	E	F	G	H
E316E		A	B	C	D	E	F	G	H
E33E		A	B	C	D				
E364		A				B			

	JU10	JU11	JU12	JU13
UPRIGHT B/W	X		X	
COLOR COOKING		X		X

IC U13	JU14	JU15
TEL324	X	
TEL3244		X

X - JUMPER INSTALLED

DATE	2/1	3/1/80	JAY	Power Mapping Schema
REV	2/1	3/1/80	JAY	EXTRA BASE
APP'D				Good Copy Rule
CHECKED				ADN-90700-C761

## COMMERCIAL CARD RACK SYSTEM

## EXTRA-BASE GAME BOARD ASSEMBLY

REFERENCE		DESCRIPTION	PART NUMBER
U1	MC14539B	Integrated Circuit	0066-336XX-XXXX
U2	MC14539B	Integrated Circuit	0066-336XX-XXXX
U3	MC14539B	Integrated Circuit	0066-336XX-XXXX
U4	MC14539B	Integrated Circuit	0066-336XX-XXXX
U5	MC14516B	Integrated Circuit	0066-331XX-XXXX
U6	MC14516B	Integrated Circuit	0066-331XX-XXXX
U7	74LS04	Integrated Circuit	0066-473XX-XXXX
U8	74LS139	Integrated Circuit	0066-069AX-XXXX
U9	74LS138	Integrated Circuit	0066-068AX-XXXX
U10	MC14013B	Integrated Circuit	0066-214XX-XXXX
U11	MC14013B	Integrated Circuit	0066-214XX-XXXX
U12	MC14539B	Integrated Circuit	0066-336XX-XXXX
U13	74LS244	Integrated Circuit	0066-467AX-XXXX
		or	
	74LS241	Integrated Circuit	0066-464AX-XXXX
U14	74LS86	Integrated Circuit	0066-883XX-XXXX
U15	74LS20	Integrated Circuit	0066-553XX-XXXX
U16	74LS32	Integrated Circuit	0066-611XX-XXXX
U17	2114	RAM	0066-184BX-XXXX
U18	I/O	Custom Integrated Circuit	0066-117XX-XXXX
C1	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C2	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C3	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C4	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C5	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C6	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C7	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C8	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C9	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C13	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C14	0.1 $\mu$ f	Capacitor	0061-132H8-1JXX
C15	15 $\mu$ f	Capacitor	0061-207D4-4ERX
C16	15 $\mu$ f	Capacitor	0061-207D4-4ERX
C17	15 $\mu$ f	Capacitor	0061-207D4-4ERX
BP	0.1 $\mu$ f	Capacitor (23 required)	0061-132H8-1JXX
CR1	1N4004	Diode	0064-030XX-XXXX
CR2	1N4004	Diode	0064-030XX-XXXX
CR3	1N4004	Diode	0064-030XX-XXXX
CR4	1N4004	Diode	0064-030XX-XXXX

## COMMERCIAL CARD RACK SYSTEM

## EXTRA-BASE GAME BOARD ASSEMBLY

REFERENCE			DESCRIPTION	PART NUMBER
R1	20K	$\Omega$	Potentiometer	0063-273BX-2FIX
R2	470	$\Omega$	Resistor	0062-156B3-1XXX
R3	5.1	$\Omega$	Resistor	0062-044B3-1XXX
R4	5.1	$\Omega$	Resistor	0062-044B3-1XXX
R5	470	$\Omega$	Resistor	0062-156B3-1XXX
R6	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R7	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R8	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R9	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R10	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R11	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R12	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R13	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R14	220	$\Omega$	Resistor	0062-133B3-1XXX
R15	220	$\Omega$	Resistor	0062-133B3-1XXX
R16	220	$\Omega$	Resistor	0062-133B3-1XXX
R17	220	$\Omega$	Resistor	0062-133B3-1XXX
R18	220	$\Omega$	Resistor	0062-133B3-1XXX
R19	220	$\Omega$	Resistor	0062-133B3-1XXX
R20	220	$\Omega$	Resistor	0062-133B3-1XXX
R21	220	$\Omega$	Resistor	0062-133B3-1XXX
R22	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R23	220	$\Omega$	Resistor	0062-133B3-1XXX
R24	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R25	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R26	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R27	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R28	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R29	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R30	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R31	2.7K	$\Omega$	Resistor	0062-199B3-1XXX
R32	10K	$\Omega$	Resistor	0062-227B3-1XXX
R33	10K	$\Omega$	Resistor	0062-227B3-1XXX
R34	10K	$\Omega$	Resistor	0062-227B3-1XXX
R35	10K	$\Omega$	Resistor	0062-227B3-1XXX
R36	2.2K	$\Omega$	Resistor	0062-195B3-1XXX
R37	2.2K	$\Omega$	Resistor	0062-195B3-1XXX
R38	100	$\Omega$	Resistor	0062-110B3-1XXX
R39	100	$\Omega$	Resistor	0062-110B3-1XXX
R40	330	$\Omega$	Resistor	0062-144B3-1XXX
R41	330	$\Omega$	Resistor	0062-144B3-1XXX
R42	2.2K	$\Omega$	Resistor	0062-195B3-1XXX
R43	100	$\Omega$	Resistor	0062-110B3-1XXX
R44	330	$\Omega$	Resistor	0062-144B3-1XXX
R45	12	$\Omega$	Resistor	0062-053B3-1XXX

## COMMERCIAL CARD RACK SYSTEM

## EXTRA-BASE GAME BOARD ASSEMBLY

REFERENCE		DESCRIPTION	PART NUMBER
Q1	ZTX-650	Transistor	0065-561XX-XXVX
Q2	ZTX-650	Transistor	0065-561XX-XXVX
Q3	2N4403	Transistor	0065-215XX-XXXX
Q4	2N4403	Transistor	0065-215XX-XXXX
Q8	2N4401	Transistor	0065-213XX-XXXX
Q9	2N4401	Transistor	0065-213XX-XXXX
Q10	2N4401	Transistor	0065-213XX-XXXX
Q11	2N6427	Transistor	0065-342XX-XXXX
J1		Connector, consists of (1) (1)	3000-16366-0800 3000-16366-1200
J2		Connector, consists of (1) (1)	3000-16366-1000 3000-16366-1100
S1	DIP 8-pos	Setting Switch	0069-047XX-XXJX
X1	ROM	Socket	0069-108XX-XXWX
X2	ROM	Socket	0069-108XX-XXWX
X3	ROM	Socket	0069-108XX-XXWX
X4	ROM	Socket	0069-108XX-XXWX
X5	ROM	Socket	0069-108XX-XXWX
X6	ROM	Socket	0069-108XX-XXWX
X7	ROM	Socket	0069-108XX-XXWX
X8	ROM	Socket	0069-108XX-XXWX
	80-2	Card Ejector w/Pin (2 required)	0017-00009-0480
	218-AG39D	IC Socket 18-pin	0069-117XX-XXWX
	220-AG39D	IC Socket 20-pin	0069-132XX-XXWX
	240-AG39D	IC Socket 40-pin	0069-109XX-XXWX
	PC Board	(blank)	A080-90700-C761
	PC Board	(complete, less ROMs)	A084-90700-C761

JUMPER TABLE

	IN	OUT
JU1	2716	2316, 2332, 2364
JU2	2316, 2332	2716, 2364
JU3	2364	2716, 2316, 2332
JU4	2716, 2316	2332, 2364
JU5	2332, 2364	2716, 2316
JU6	2716, 2316	2332, 2364
JU7	2332, 2364	2716, 2316
JU8	2716, 2316, 2332	2364
JU9	2364	2716, 2316, 2332
JU10	Black and White	Color
JU11	Color	Black and White
JU12	Black and White	Color
JU13	Color	Black and White
JU14	74LS241	74LS244
JU15	74LS244	74LS241

16K ROMS

X1	0072-M761A-09S0
X2	0072-M761B-09S0
X3	0072-M761C-09S0
X4	0072-M761D-09S0
X5	0072-M761E-09S0
X6	0072-M761F-09S0
X7	0072-M761G-09S0
X8	0072-M761H-09S0

32K ROMS

X1	or	0072-M761A-0680
		0072-M761A-08S0
X3	or	0072-M761B-0680
		0072-M761B-08S0
X5	or	0072-M761C-0680
		0072-M761C-08S0
X7	or	0072-M761D-0680
		0072-M761D-08S0

