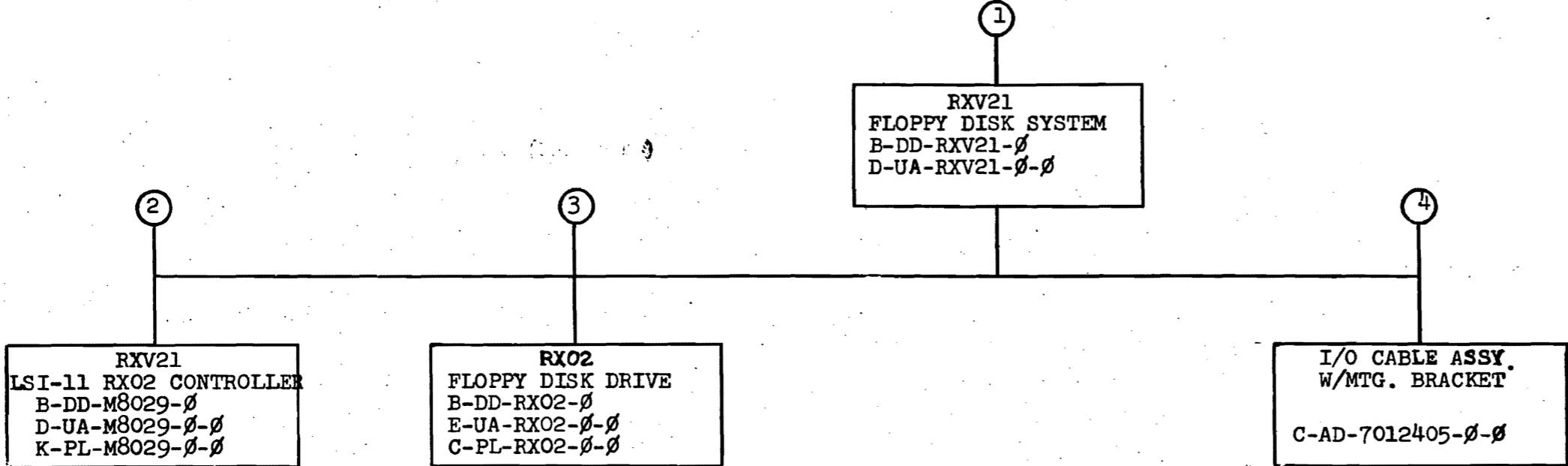


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FIND NO.	DRAWING NO.	DESCRIPTION	TYPE	FIND NO.	DRAWING NO.	DESCRIPTION	TYPE
1	MP00628	FIELD MAINTENANCE PRINT SET (MP)	-				
	B-TC-RXV21- \emptyset -1	FIELD MAINTENANCE PRINT SET (TC)	-				
	B-DD-RXV21- \emptyset	RXV21 FLOPPY DISK SYSTEM DRAWING DIRECTORY	-				
	D-UA-RXV21- \emptyset - \emptyset	RXV21 FLOPPY DISK SYSTEM ASSY.	E/M				
	D-IA-7412853- \emptyset - \emptyset	DUAL DRIVE FRONT PLATE	M				
	A-SP-RXV21- \emptyset -4	RXV21 ENGINEERING SPECIFICATION	-				
2	B-DD-M8029- \emptyset	RXV21 LSI-11 RX02 CONTROLLER DRAWING DIRECTORY	-				
	D-UA-M8029- \emptyset - \emptyset	RXV21 LSI-11 RX02 CONTROLLER - ASSY	E				
	K-PL-M8029- \emptyset - \emptyset	RXV21 LSI-11 RX02 CONTROLLER - P/L	E				
	D-CS-M8029- \emptyset -1	RXV21 LSI-11 RX02 CONTROLLER - CIRCUIT SCHEMATIC	E				
3	B-DD-RX02- \emptyset	RX02 FLOPPY DISK DRIVE SYSTEM - DRAWING DIRECTORY	-				
	E-UA-RX02- \emptyset - \emptyset	RX02 FLOPPY DISK DRIVE - ASSY	E/M				
	C-PL-RX02- \emptyset - \emptyset	RX02 FLOPPY DISK DRIVE - P/L	E/M				
4	C-AD-7012405- \emptyset - \emptyset	I/O CABLE ASSY, W/MTG. BRACKET	E/M				
	C-IA-7416923- \emptyset - \emptyset	BRACKET, CONN., MOUNTING	M				
	C-IA-BC02C- \emptyset - \emptyset	I/O CABLE ASSY.	E/M				

TYPE: E ELECTRICAL
M MECHANICAL
E/M ELECTRO/MECHANICAL



TITLE
RXV21 FLOPPY DISK SYSTEM

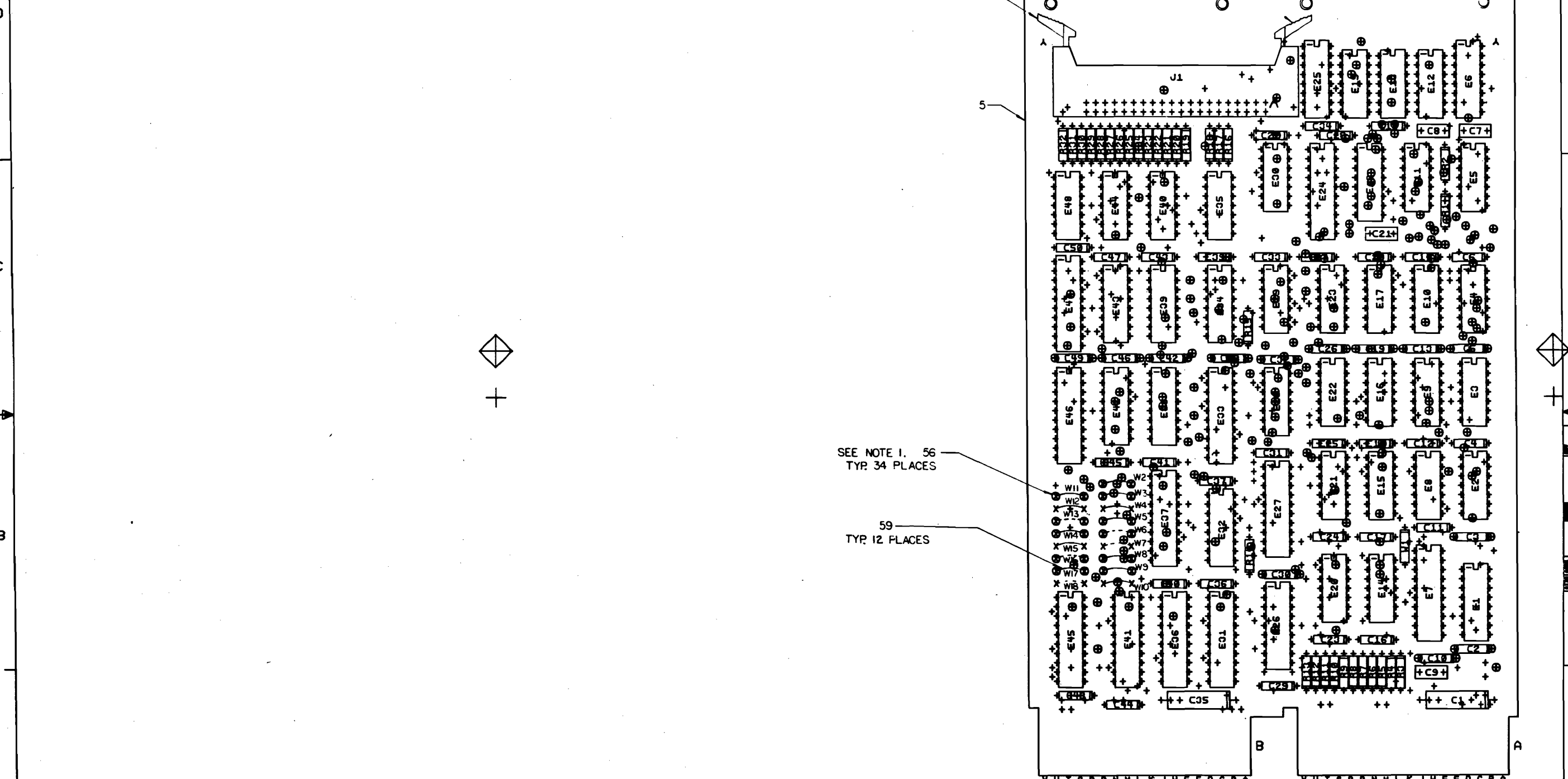
SHEET 3 OF 3

SIZE CODE
B DD

NUMBER
RXV21- \emptyset

REV
A

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SEE NOTE 1. 56
 TYP 34 PLACES

59
 TYP 12 PLACES

NOTES:

- ITEM *56 ARE WIRE WRAP PINS, W2 THRU W18

STEP	Y	AXIS	STEP	TIMES	
REP	+	X	PLACES	STEP	TIMES

CHANGE NO	REV
1	F

ETCH REV. D-P3

SIGNATURES	DATE	TITLE
DRN. J. FITZGERALD	7/22/71	digital
CHK'D. <i>[Signature]</i>	7/22/71	
MECH. ENG. <i>[Signature]</i>	7/22/71	
PROJ. ENG. <i>[Signature]</i>	7/22/71	
SCALE 2/1		
SHT. 1 OF 1		
NEXT HIGHER ASSY. 8-00-M8029-0		

SIZE	CODE	NUMBER	REV
D	UA	M8029-0-0	F

LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY	PER VARIATION	REFERENCE DESIGNATOR
					00		
1	1	D-CS-M8029-0-1		CIRCUIT SCHEMATIC			REF
2	2	D-UA-M8029-0-0		UNIT ASSY			REF
3	3	B-DD-M8029-0-0		DWG DIRECTORY			REF
4	4	D-MD-5013080-0-0		DRILL & ETCH DWG			REF
5	5		5013080-00	M8029			1
6	6		1000016-00	100.0 MMF 100V 5%200PPM MICA	1		C8
7	7		1000018-00	120.0 MMF 100V 5%200PPM MICA	1		C21
8	8		1001610-00	.01 MFD 50V +80-20% 25U CER	44		C2-C6,C10-C20,C22-C34,C36-C50
9	9		1005306-00	6.8MFD 35V 10% S.TANT	2		C1,C35
10	10		1000042-00	1000.0 MMF 100V 5%200PPM MICA	1		C7
11	11		1012121-00	220.0 MMF 100V 1%200PPM MICA	1		C9
12	12		1105275-00	*** THIS ITEM IS NOT USED ***	-		
13	13		1209941-02	HEADER 100 40POS RT ANGLE	1		J1
14	14		1300247-00	120.0 .25 W 5.0 % CC	1		R19
15	15		1300295-00	330.0 .25 W 5.0 % CC	4		R5,R7,R10,R13
16	16		1300309-00	390.0 .25 W 5.0 % CC	6		R17,R20,R23,R24,R28,R30
17	17		1300365-00	1.0 K .25 W 5.0 % CC	4		R3,R14,R16,R26
18	18		1300479-00	10.0 K .25 W 5.0 % CC	1		R1
19	19		1301322-00	180.0 .25 W 5.0 % CC	7		R18,R21,R22,R25,R27,R29,R32
20	20		1301424-00	680.0 .25 W 5.0 % CC	4		R6,R8,R11,R12
21	21		1301972-00	270.0 .25 W 5.0 % CC	1		R9
22	22		1305265-00	39.20 K .25 W 1.0 % RN55D-F10	1		R2
23	23		1304856-00	4.64 K .25 W 1.0 % RN55D-F10	1		R4
24	24		1909705-00	DEC 8881 NAND GATE-QUAD 2IN 0	2		E20,E35
25	25		1910155-00	DEC 7408 AND GATE,POS.QUAD 2I	1		E16
26	26		1910436-00	DEC 74123 ONE SHOT-DUAL,RETRIG	1		E6
27	27		1910544-00	74974 FF-D DUAL,EDGE TRIGG	1		E10
28	28		1912854-00	LS193 COUNTER,SYNCHR,4BIT,	1		E25
29	29		1911469-00	DEC 8640 RECEIVER,BUS,QUAD,U	3		E14,E44,E48
30	30		1911527-00	8097 BUFFER GATE-HEX 2INP	3		E38,E39,E42

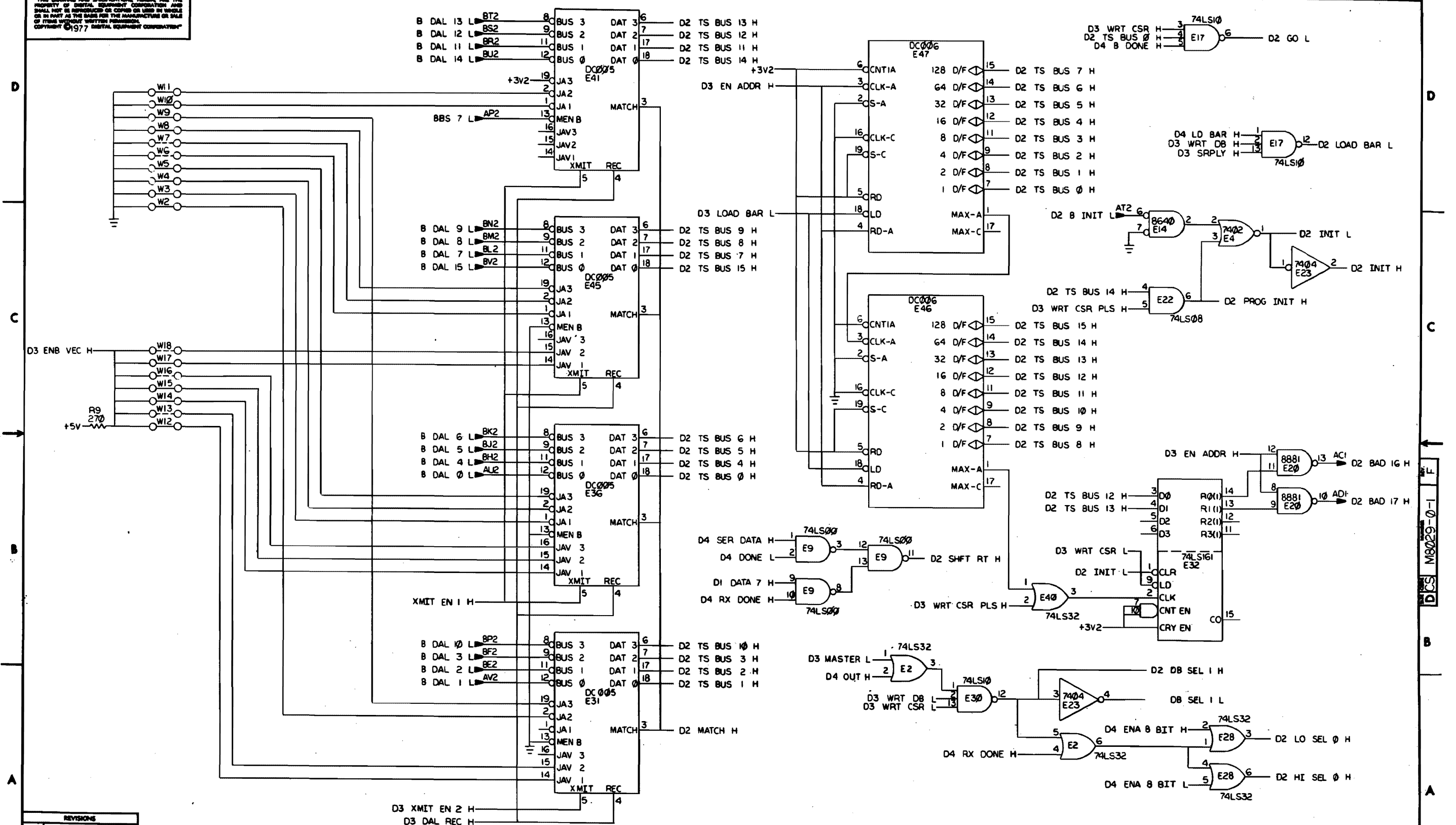
REVISION HISTORY		BASIC PART NO: M8029		DRN:	STEVE MARLOW	DATE:	11-MAY-78	DIGITAL			
ENG!	ECO NUMBER	REV	SECTION A OF A	CHK'D:	W.CASSIDY	DATE:	11-MAY-78	TITLE PARTS LIST			
W.H!	00000	B	SECTION.VARIATION INDEX	CHK'D:	W.CASSIDY	DATE:	11-MAY-78	RXV21 LSI11 RX02 CONTROLLER			
W.H!	00001	C	[A] 00								
C.Y!	ML002	D	[B]								
JR!	M8029-ML003	E	[C]	DES.ENG:	JENNY RYAN	DATE:	11-MAY-78				
DP!	M8029-ML005	F	[D]								
			[E]					DOCUMENT NUMBER			
			[F]	RESP.ENG.:	JENNY RYAN	DATE:	11-MAY-78				
			[H]					SIZE!	CODE!	NUMBER	REV
			[J]					K	PL	M8029-0-DBP	F
			[K]	MFG.ENG.:	K.MERCADO	DATE:	11-MAY-78				
			[L]								
			[M]	ASSEMBLY NUMBER:		TOP DOCUMENT NUMBER:		FILE NAME:	EDIT #		
			[N]	D-UA-M8029-0-0		B-DD-M8029-0		Z1029F.PLS	17		

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LINE	ITEM	DOCUMENT NUMBER	PART NUMBER	DESCRIPTION	QTY PER VARIATION 00	REFERENCE DESIGNATOR
31	31		1911579-00	8641 TRANSCEIVER,BUS,QUA	1	E1
32	32		1912647-00	LS257 MUX 1 OF 2 (QUAD)	1	E34
33	33		1912697-00	LS174 FF-D HEX W/CLEAR	1	E43
34	34		1912729-00	DC 004 PROTOCOL,REG. SELECT	1	E27
35	35		1912730-00	DC 003 INTERRUPT,2 CIRCUIT	1	E26
36	36		1912799-00	LS00 NAND-GATE-QUAD 2IN,F	1	E9
37	37		1912801-00	LS02 NOR-GATE-QUAD 2IN	3	E3,E11,E21
38	38		1912803-00	6S04 INVERTER GATE,HEL	2	E15,E19
39	39		1912805-00	LS08 AND GATE-QUAD 2IN,FO	1	E22
40	40		1912807-00	LS10 NAND GATE-TRIPLE 3IN	2	E17,E30
41	41		1912816-00	LS32 OR GATE-QUAD 2IN,POS	3	E2,E28,E40
42	42		1912824-00	LS74 FF-D DUAL,EDGE TRIGG	3	E5,E12,E29
43	43		1912849-00	LS161 COUNTER,SYNCHR,4BIT	1	E32
44	44		1912868-00	LS299 SHIFT REG. 8-BIT UNI	2	E33,E37
45	45		1913040-00	DC 005 TRANSCEIVER 4BIT	4	E31,E36,E41,E45
46	46		1914035-00	DC 006 BIPOLAR,BUS ADDRESS	2	E46,E47
47	47		1914038-00	DC 010 BIPOLAR,MEM ADRESS,L	1	E7
48	48		1811660-12	OSCILLATOR, XTAL 8.200 MHZ	1	E8
49	49		1912821-00	LS54 A-O-I GATE,3-2-2-3IN	1	E13
50	50		1910652-00	74174 FF-D HEX	1	E18
51	51		1909686-00	7404 INVERTER GATE-HEX 1I	1	E23
52	52		1911521-00	7432 OR GATE-QUAD 2IN, FO	1	E4
53	53		23065B1-00	B1-01	1	E24
54	54		9006732-00	EYELET, ROLLED FLANGE, .121 OD X	4	
55	55		9008337-04	HANDLE, FLIP CHIP, MAGENTA	1	
56	56		9009149-01	PIN, STAKING, P.C.BOARD .025 SQU	34	
57	57		9009185-00	JUMPER, WIRE, INSULATED, BLACK B	1	W1
58	58		9009781-00	SPACER, MODULE, MAGENTA	1	
59	59		9105740-55	WIRE(WRAP)30AWG UL1423	12	W2-W5,W8-W12,W14,W15,W17
60	60		1303114-00	1.0 K .25 W 1.0 % RN55D-F10	1	R15
61	61		1209941-03	HEADER RT ANGLE LEFT I.	1	
62	62		1209941-04	HEADER RT ANGLE,RIGHT	1	
63	63		1001610-01	*** THIS ITEM IS NOT USED ***	-	
64	64		1301425-00	300.0 .25 W 5.0 % CC	1	R31
65	65	D-EC-5013080-0-0		ETCH CUT DRAWING	0	

D	I	G	I	T	A	L	TITLE	SECTION A OF A	SIZE	CODE	DOCUMENT NUMBER	REV
							RXV21 LSI11 RX02 CONTROLLER		K	PL	M8029-0-DBP	F

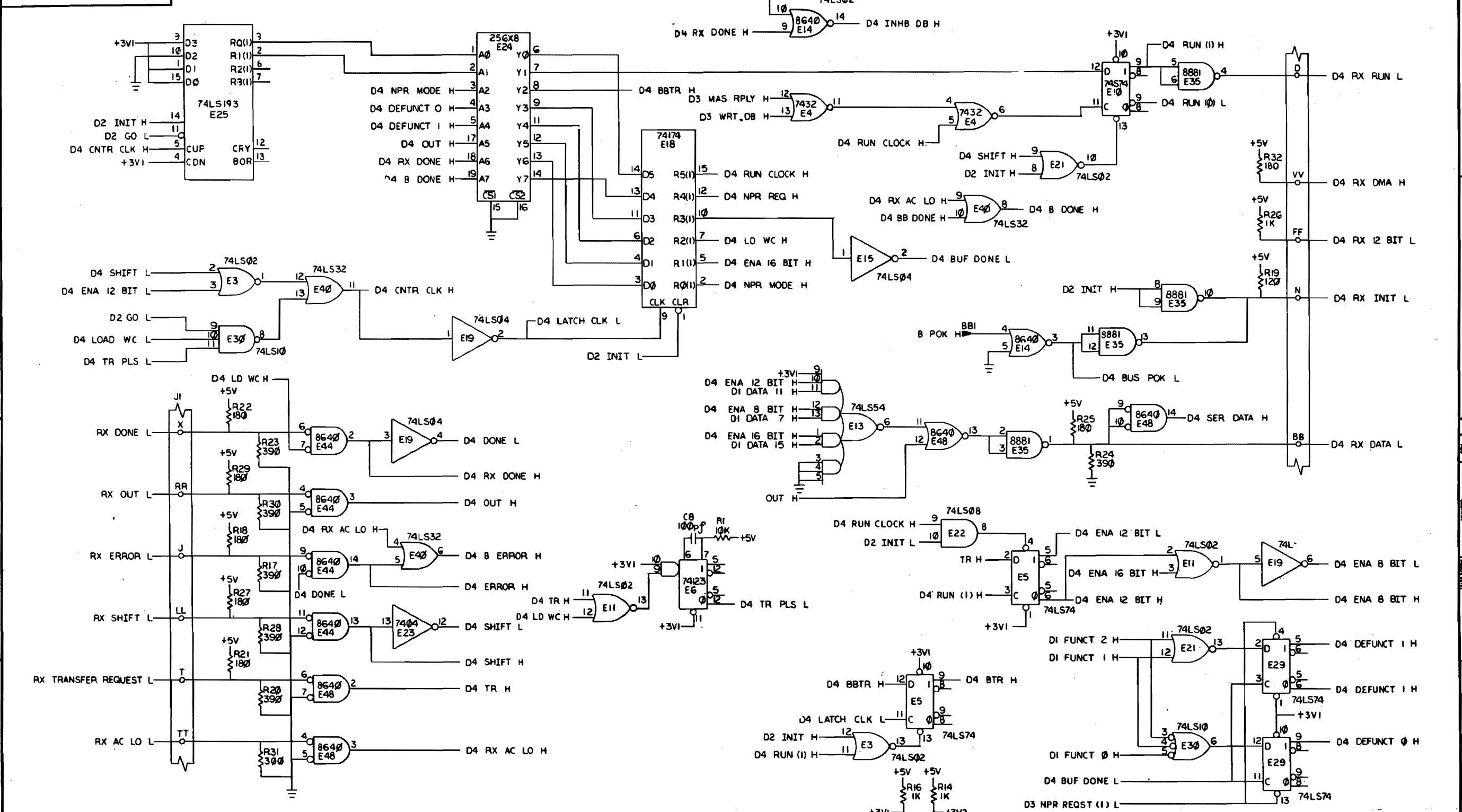
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REVISIONS		
CHK	CHANGE NO.	REV.

DCS M8029-0-1

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