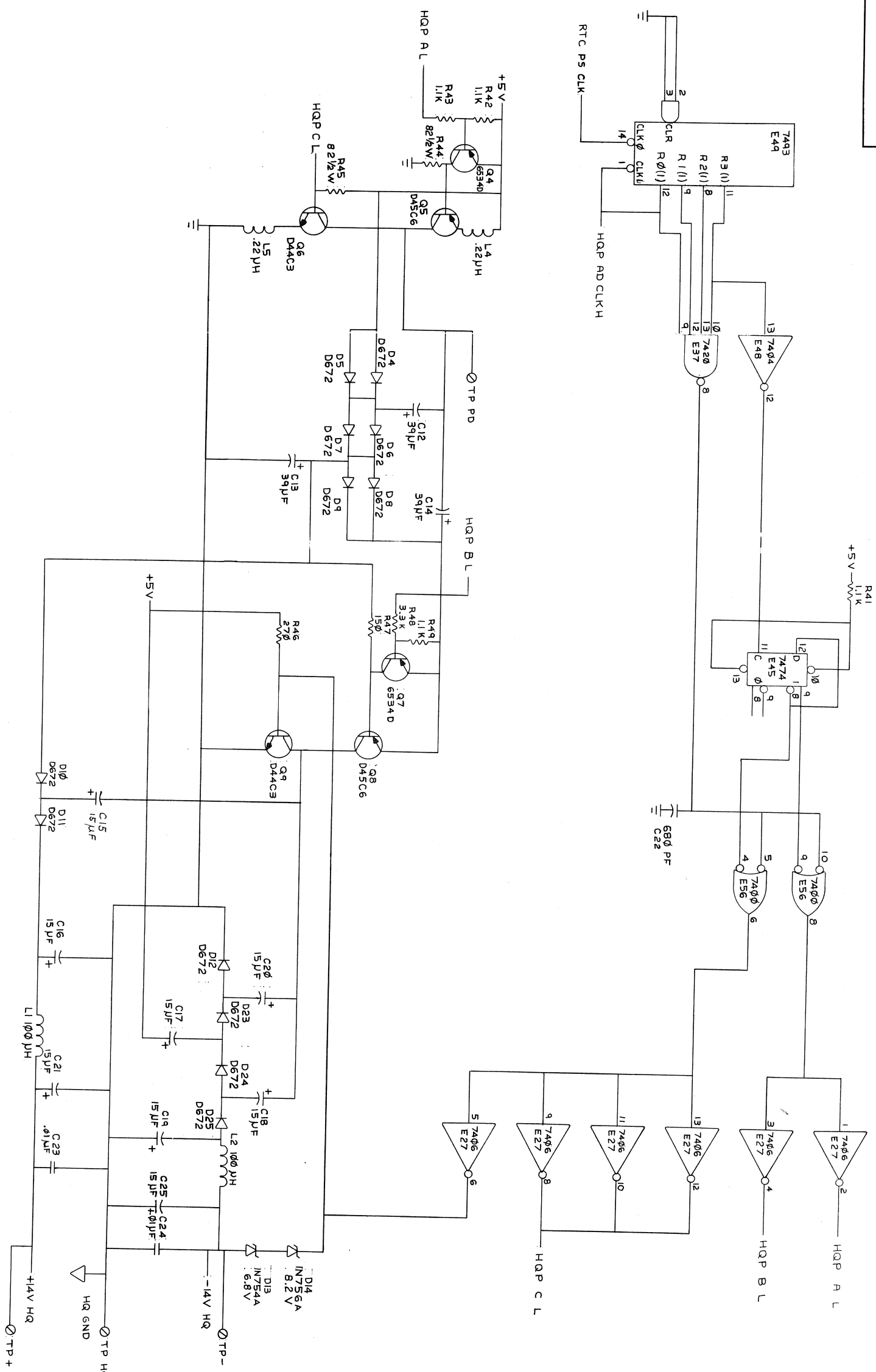




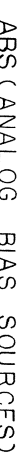
REV.
B

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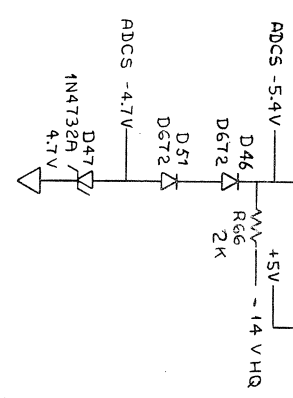
REVISIONS	
CHK	CHANGE NO. REV.

TITLE	
HQP (HQ POWER)	
AR 11	
SCALE NONE	
SHEET 8 OF 16	
DIST.	
NUMBER	
DCS M7809-0-1	
REV.	
B	

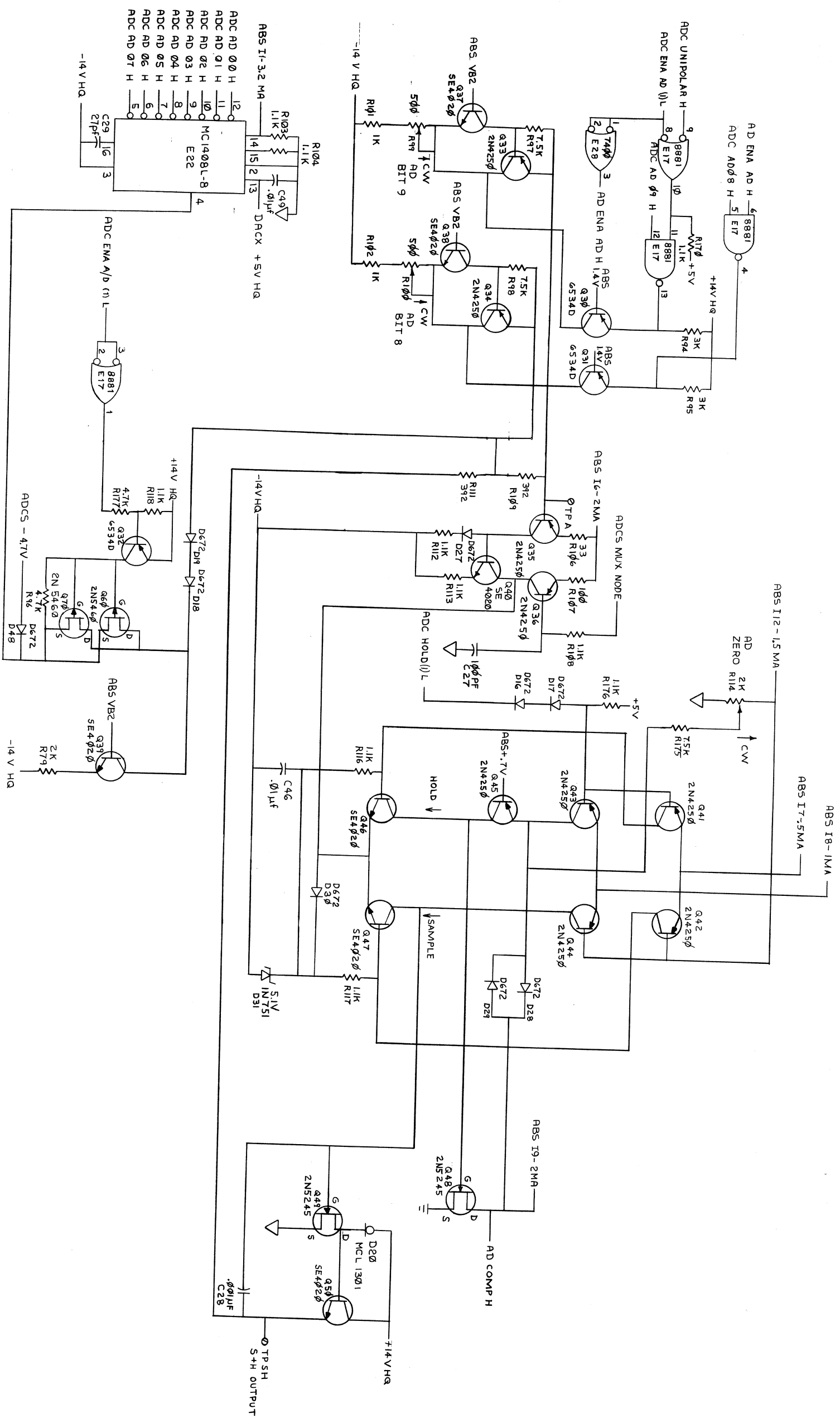


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AR-11		D	CS	M7809-0-1		B	
SCALE	1/4	SHEET	9	OF	16	DIST.	





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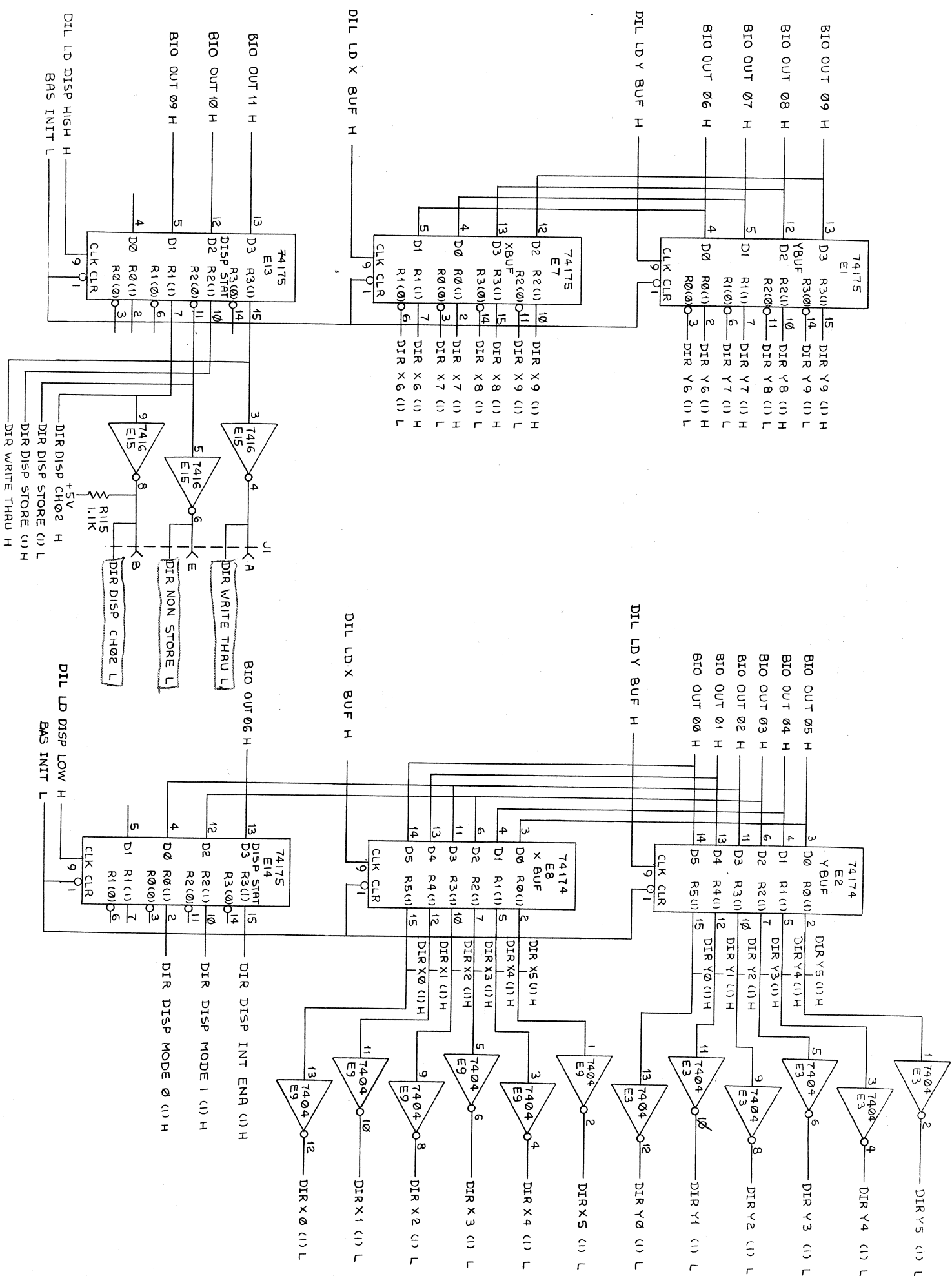


REVISIONS	
CHK	CHANGE NO.
	REV

AD (A/D)

TITLE	
AR11	
SCALE	
NONE	
SHEET	
12 OF 16	
DISTR.	
SIZE	
D	
CODE	
M7809-0-1	
NUMBER	
B	
REV.	

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DIR (DISPLAY REGISTERS)

TITLE

ARI

SCALE NONE

SHEET 13

OF 16

DIST.

NUMBER

M7809-0-1

REV.

B

SIZE CODE

DCS

M7809-0-1

B

SIZE CODE

DCS

M7809-0-1

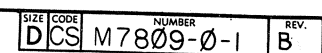
REV.

B

M7809-0-1

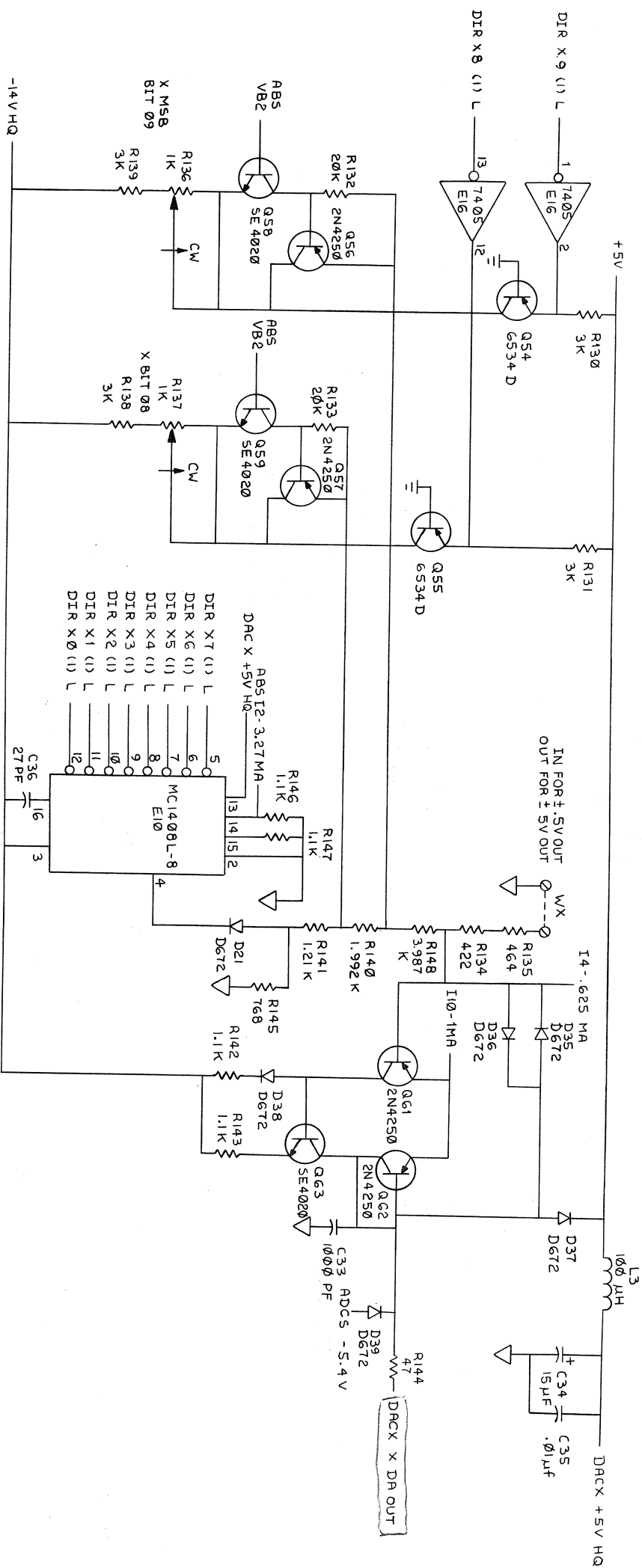
B

2	SIZE CODE	NUMBER	REV.
D	CS	17809-0-1	B



TITLE	SIZE CODE	NUMBER	REV.
AR11	D1CS	M7809-0-1	B
SCALE	NONE	SHEET 14 OF 16	DIST.

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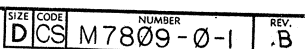


REVISIONS	
CHK	CHANGE NO.

DACX (D/A CONVERTERS)

TITLE		NUMBER		REV.	
AR11		M7809-0-1		B	
SCALE NONE		SHEET 15 OF 16		DIST.	
2		1			

SIZE	CODE	NUMBER	REV.
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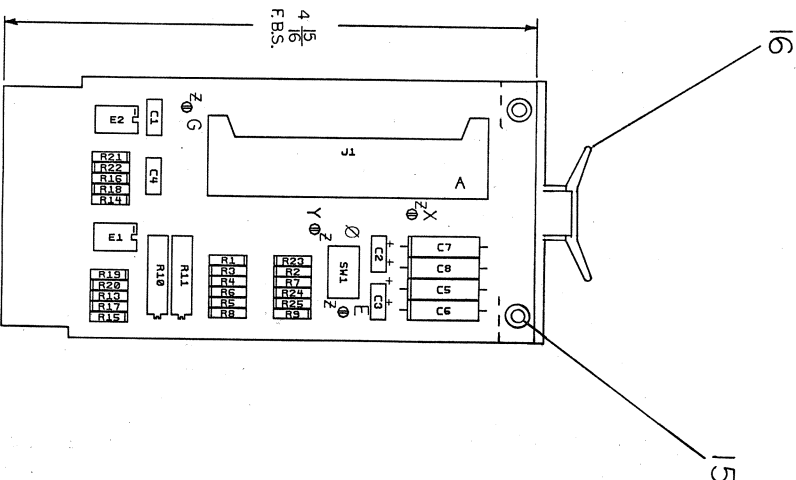


DACY (D/A CONVERTERS)

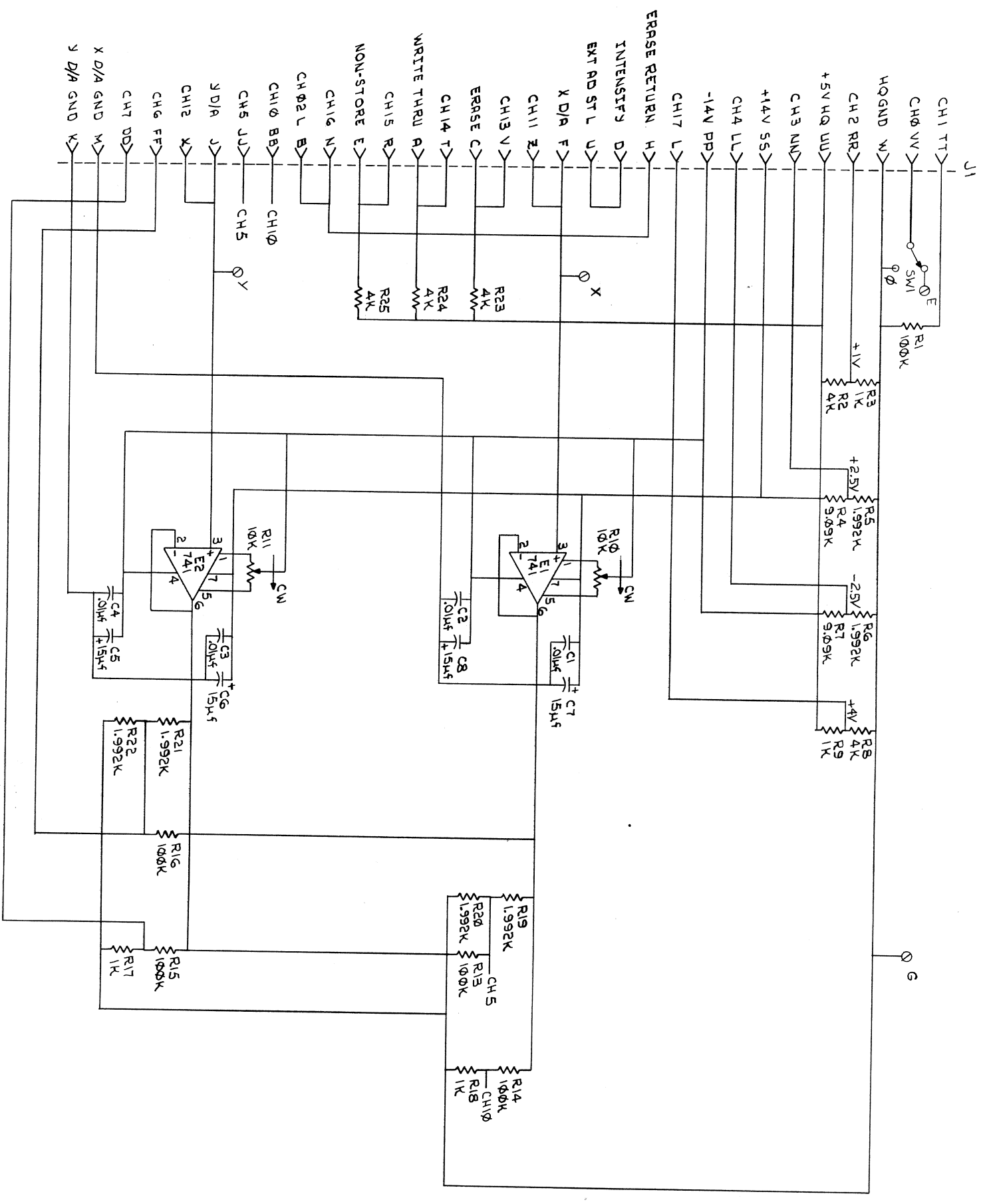
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AR11		D CS		M7809-0-1		B	
SCALE	NONE	SHEET	16	OF	16	DIST.	

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NOTES:



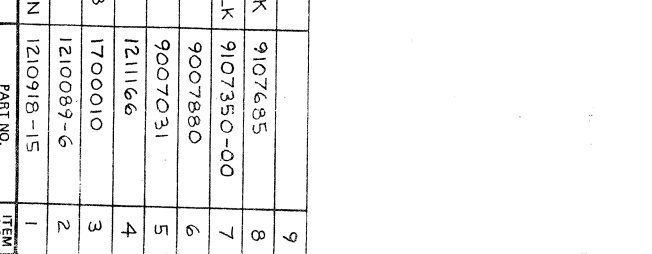
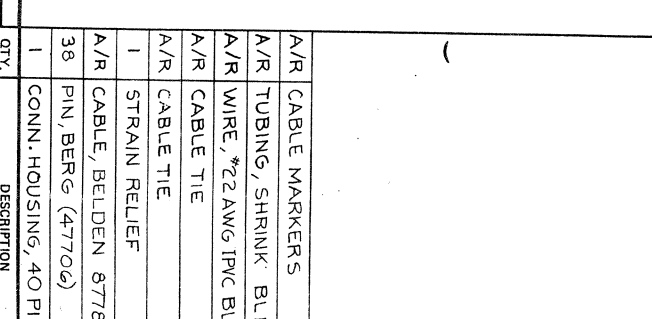
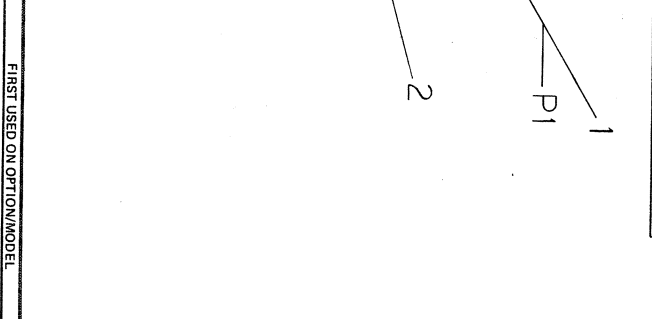
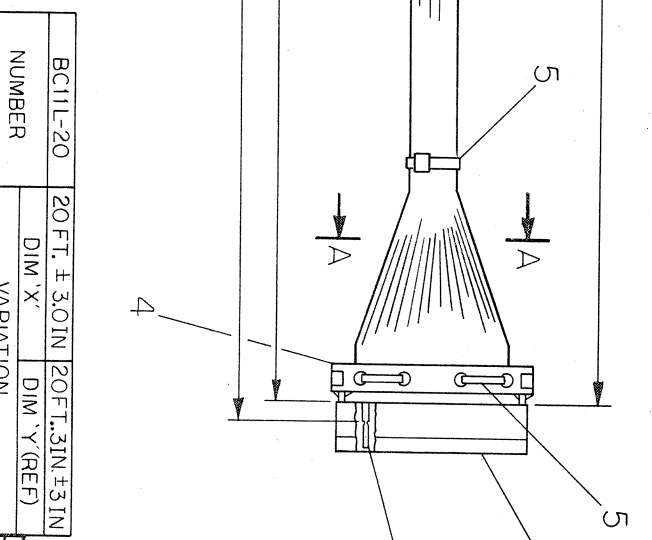
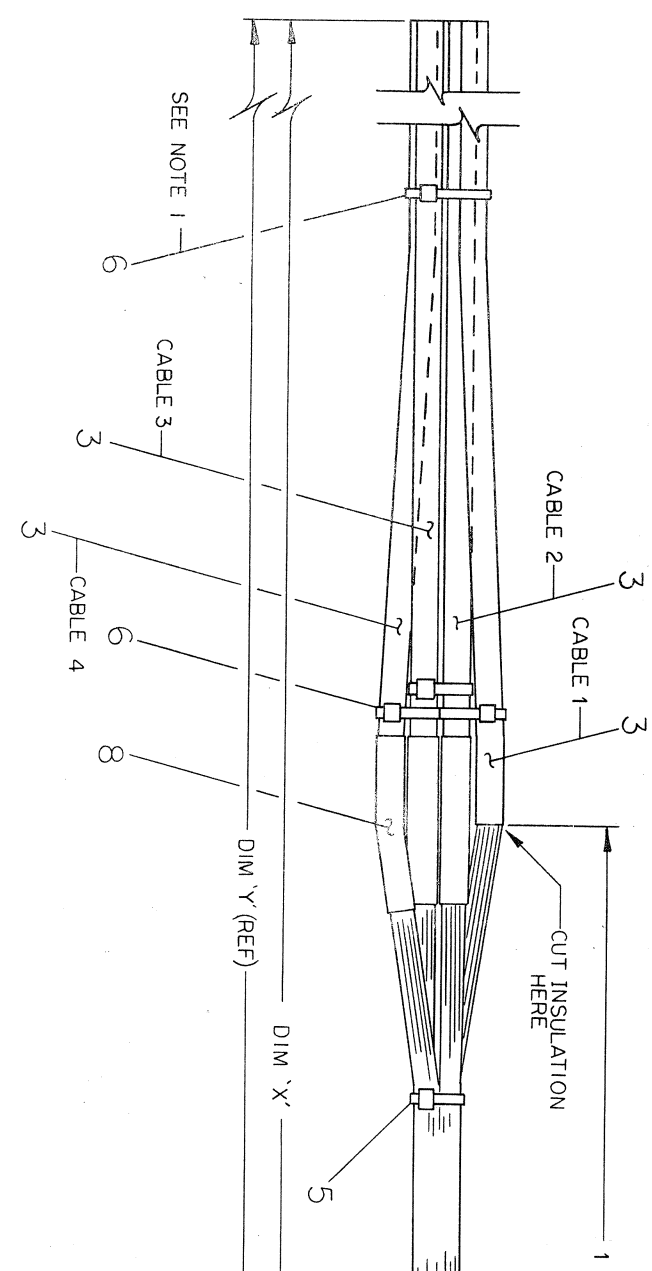
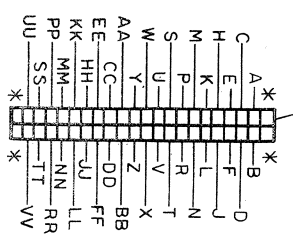
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WIRE TABLE						WIRE TABLE (CONT.)					
ITEM NO.	DESCRIPTION	COLOR	FROM		REMARKS	ITEM NO.	DESCRIPTION	COLOR	FROM		REMARKS
			CONNECTION	WITH					CONNECTION	WITH	
3	24 TWP	BLK	PI-S	2	OUT FLUSH	3	24 TWP	GRN	PI-X	2	SEE NOTE 3
4	SHIELD	BLU	PI-U	2	OUT FLUSH	4	SHIELD	BLK	PI-AA	2.7	SEE NOTE 3
	24 TWP	BLK	PI-U	2	OUT FLUSH		SHIELD	BLK	PI-V	2	
	24 TWP	YEL	PI-U	2	OUT FLUSH		24 TWP	BLK	PI-T	2	
	24 TWP	GRN	PI-W	2	OUT FLUSH		24 TWP	BLK	PI-Y	2.7	SEE NOTE 3
	SHIELD	BLK	PI-W	2	OUT FLUSH		SHIELD	BLK	PI-R	2	
	SHIELD	BLK	PI-W	2	OUT FLUSH		24 TWP	RED	PI-N	2	
	24 TWP	WHT	PI-TT	2			24 TWP	YEL	PI-N	2	
	24 TWP	BRN	PI-RR	2			SHIELD	BLK	PI-W	2.7	SEE NOTE 3
	SHIELD	BLK	PI-KK	2.7	SEE NOTE 3		SHIELD	BLK	PI-L	2	
	24 TWP	RED	PI-AN	2			24 TWP	BLU	PI-A	2	
	24 TWP	GRN	PI-LL	2			24 TWP	BLK	PI-B	2	
	SHIELD	BLK	PI-HH	2.7	SEE NOTE 3		SHIELD	WHT	PI-C	2	OUT FLUSH
	24 TWP	BLK	PI-JJ	2			24 TWP	BLK	PI-D	2	OUT FLUSH
	24 TWP	BRN	PI-FF	2			24 TWP	BLK	PI-E	2	OUT FLUSH
	SHIELD	BLK	PI-EE	2.7	SEE NOTE 3		SHIELD	RED	PI-P	2	OUT FLUSH
	24 TWP	RED	PI-DD	2			24 TWP	BLK	PI-F	2	OUT FLUSH
	24 TWP	YEL	PI-BB	2			SHIELD	YEL	PI-F	2	OUT FLUSH
	SHIELD	BLK	PI-CC	2.7	SEE NOTE 3		24 TWP	BLK	PI-M	2.7	SEE NOTE 3
	24 TWP	BLK	PI-Z	2			SHIELD	BLK	PI-K	2.7	SEE NOTE 3
	SHIELD	BLU	PI-Z	2			24 TWP	BLU	PI-J	2	

VIEW A-A
SCALE: NONE
* NOT USED



NOTES:
1. PLACE CABLE TIES APPROXIMATELY EVERY 10 IN. AND WHEREVER INDICATED.
2. USE ITEM #9 (CABLE MARKERS) TO IDENTIFY CABLES BY NUMBER, POSITION, APPROXIMATELY 2 FT. FROM EACH END.
3. BLACK WIRE (FROM *24 TWP) AND SHIELD TO BE CUT APPROXIMATELY 7" FROM CABLE INSULATION. BLACK WIRE (STRIPPED) AND SHIELD TO BE TWISTED AND SOLDERED TO BLACK PVC (ITEM #7), APPROXIMATELY 12" L.G.

REV.	CHANGE NO.	CHK
1	1	

ITEM NO.	DESCRIPTION	COLOR	CONNECTION	WITH	CONNECTION	WITH	REMARKS
3	24 TWP	BLK	PI-S	2	PI-U	2	OUT FLUSH
4	SHIELD	BLU	PI-U	2	PI-U	2	OUT FLUSH
	24 TWP	BLK	PI-U	2	PI-U	2	OUT FLUSH
	24 TWP	YEL	PI-U	2	PI-U	2	OUT FLUSH
	24 TWP	GRN	PI-W	2	PI-W	2	OUT FLUSH
	SHIELD	BLK	PI-W	2	PI-W	2	OUT FLUSH
	SHIELD	BLK	PI-W	2	PI-W	2	OUT FLUSH
	24 TWP	WHT	PI-TT	2	PI-TT	2	
	24 TWP	BRN	PI-RR	2	PI-RR	2	
	SHIELD	BLK	PI-KK	2.7	PI-KK	2.7	SEE NOTE 3
	24 TWP	RED	PI-AN	2	PI-AN	2	
	24 TWP	GRN	PI-LL	2	PI-LL	2	
	SHIELD	BLK	PI-HH	2.7	PI-HH	2.7	SEE NOTE 3
	24 TWP	BLK	PI-JJ	2	PI-JJ	2	
	24 TWP	BRN	PI-FF	2	PI-FF	2	
	SHIELD	BLK	PI-EE	2.7	PI-EE	2.7	SEE NOTE 3
	24 TWP	RED	PI-DD	2	PI-DD	2	
	24 TWP	YEL	PI-BB	2	PI-BB	2	
	SHIELD	BLK	PI-CC	2.7	PI-CC	2.7	SEE NOTE 3
	24 TWP	BLK	PI-Z	2	PI-Z	2	
	SHIELD	BLU	PI-Z	2	PI-Z	2	

ITEM NO.	DESCRIPTION	COLOR	CONNECTION	WITH	CONNECTION	WITH	REMARKS
3	24 TWP	GRN	PI-X	2	PI-X	2	SEE NOTE 3
	SHIELD	BLK	PI-AA	2.7	PI-AA	2.7	SEE NOTE 3
	24 TWP	BLK	PI-V	2	PI-V	2	
	24 TWP	BLK	PI-T	2	PI-T	2	
	SHIELD	BLK	PI-Y	2.7	PI-Y	2.7	SEE NOTE 3
	24 TWP	RED	PI-R	2	PI-R	2	
	24 TWP	YEL	PI-N	2	PI-N	2	
	SHIELD	BLK	PI-W	2.7	PI-W	2.7	SEE NOTE 3
	24 TWP	BLU	PI-L	2	PI-L	2	
	24 TWP	GRN	PI-A	2	PI-A	2	
	SHIELD	WHT	PI-B	2	PI-B	2	OUT FLUSH
	24 TWP	BLK	PI-C	2	PI-C	2	OUT FLUSH
	24 TWP	BLK	PI-D	2	PI-D	2	OUT FLUSH
	24 TWP	BLK	PI-E	2	PI-E	2	OUT FLUSH
	SHIELD	RED	PI-P	2	PI-P	2	OUT FLUSH
	24 TWP	BLK	PI-F	2	PI-F	2	OUT FLUSH
	SHIELD	YEL	PI-F	2	PI-F	2	OUT FLUSH
	24 TWP	BLK	PI-M	2.7	PI-M	2.7	SEE NOTE 3
	SHIELD	BLK	PI-K	2.7	PI-K	2.7	SEE NOTE 3
	24 TWP	BLU	PI-J	2	PI-J	2	

DRN.	DATE	CHK'D.	DATE	ENG.	DATE	PROG.	DATE	TEST.	DATE
1	6-19-74	1	6-19-74	1	6-19-74	1	6-19-74	1	6-19-74

ITEM NO.	DESCRIPTION	QTY.	REMARKS
1	CONN. HOUSING, 40 PIN	1	
2	PIN, BERG (47706)	1210089-6	
3	A/R CABLE, BELDEN 8778	1700010	
4	A/R CABLE TIE	9007880	
5	A/R CABLE TIE	9007031	
6	A/R CABLE TIE	9007031	
7	A/R CABLE TIE	9007031	
8	A/R CABLE TIE	9007031	
9	A/R CABLE TIE	9007031	

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