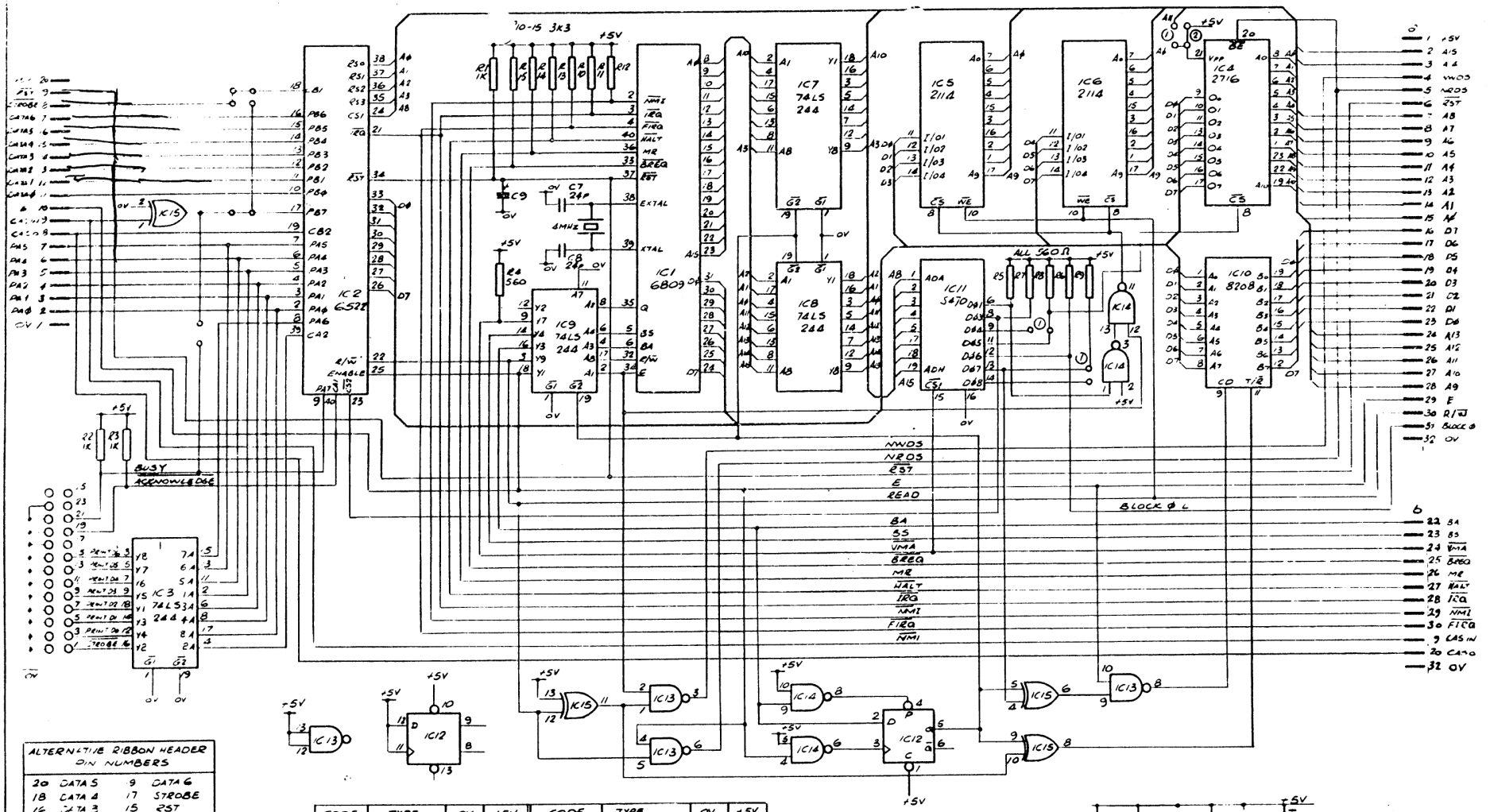

ALTERNATIVE RIBBON HEADER PIN NUMBERS

20	DATA 5	9	DATA 6
18	DATA 4	17	STROBE
16	DATA 3	15	RST
14	DATA 2	13	+5V
12	DATA 1	11	0V
10	DATA Ø	5	PAØ
8	E	7	PA1
6	CASIN	5	PA4
4	CASO	3	PA2
2	SLS	1	PA3

CODE	TYPE	0V	+5V
IC1	MC6809	1	7
IC2	SY6522A	1	20
IC3,9	74LS244	10	20
IC4	2716/32	12	24
IC5,6	2114	9	18
IC7,8	74LS244	10	20
IC10	INS 8208	10	20

CODE	TYPE	0V	+5V
IC11	SN7405470	10	20
IC12	SN74LS74	7	14
IC13,14	SN74LS00	7	14
IC15	SN74LS86	7	14

① LINK IN 3 PLACES FOR IC4 (2732)
② CUT 1 TRACK FOR IC4 (2732)
BOARD IS SUPPLIED FOR IC4 (2716)

ISSUE	2		© COPYRIGHT 1980 ACORN COMPUTERS LTD 4A MARKET HILL CAMBRIDGE. T 23-318772	DRN GWOS	TITLE CIRCUIT DIAGRAM FOR 6809 PROCESSOR CARD	200,012/C
DATE	7-2-80			DATE 4-2-80		ACORN COMPUTERS LTD
	CBT					