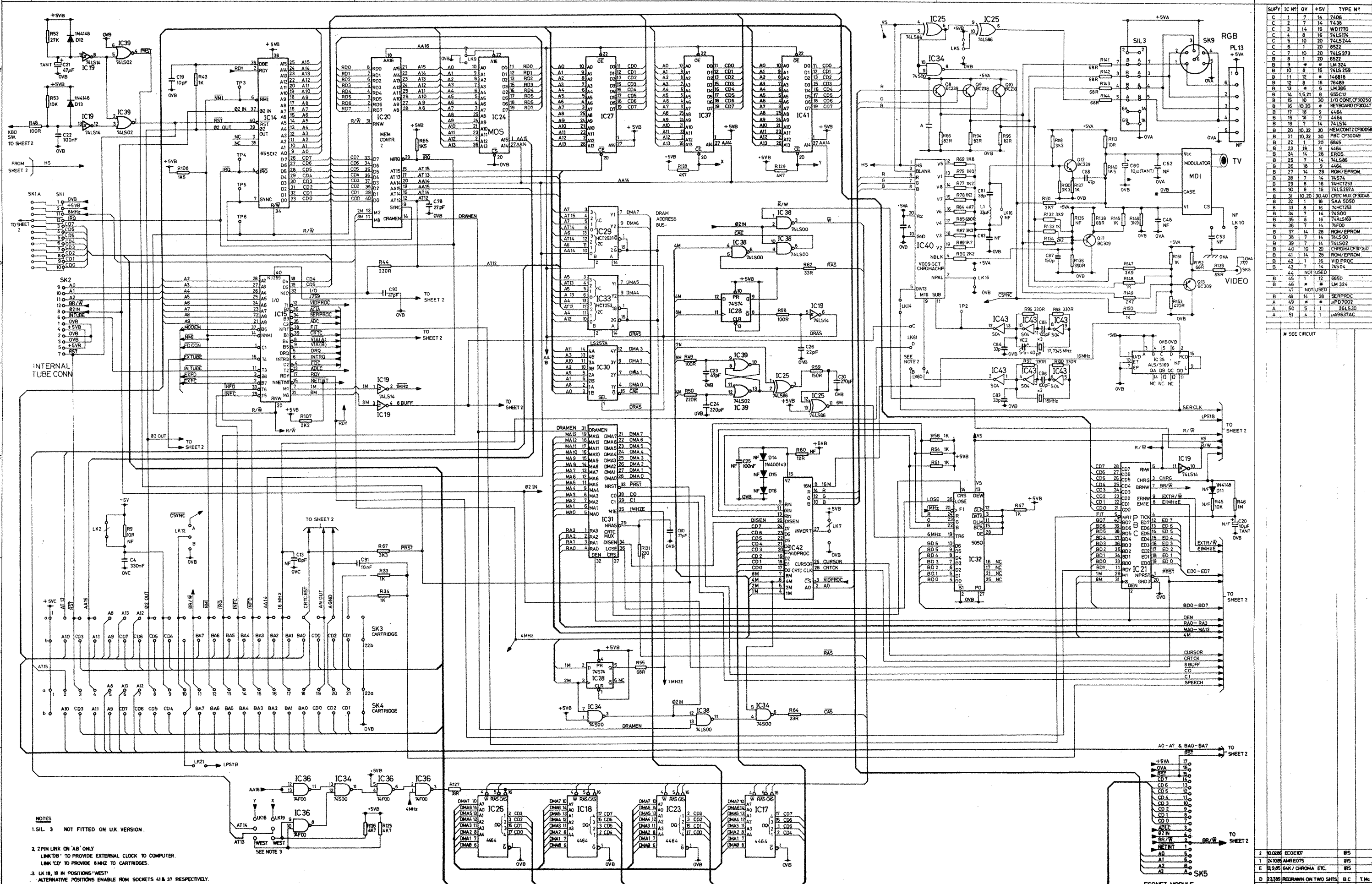
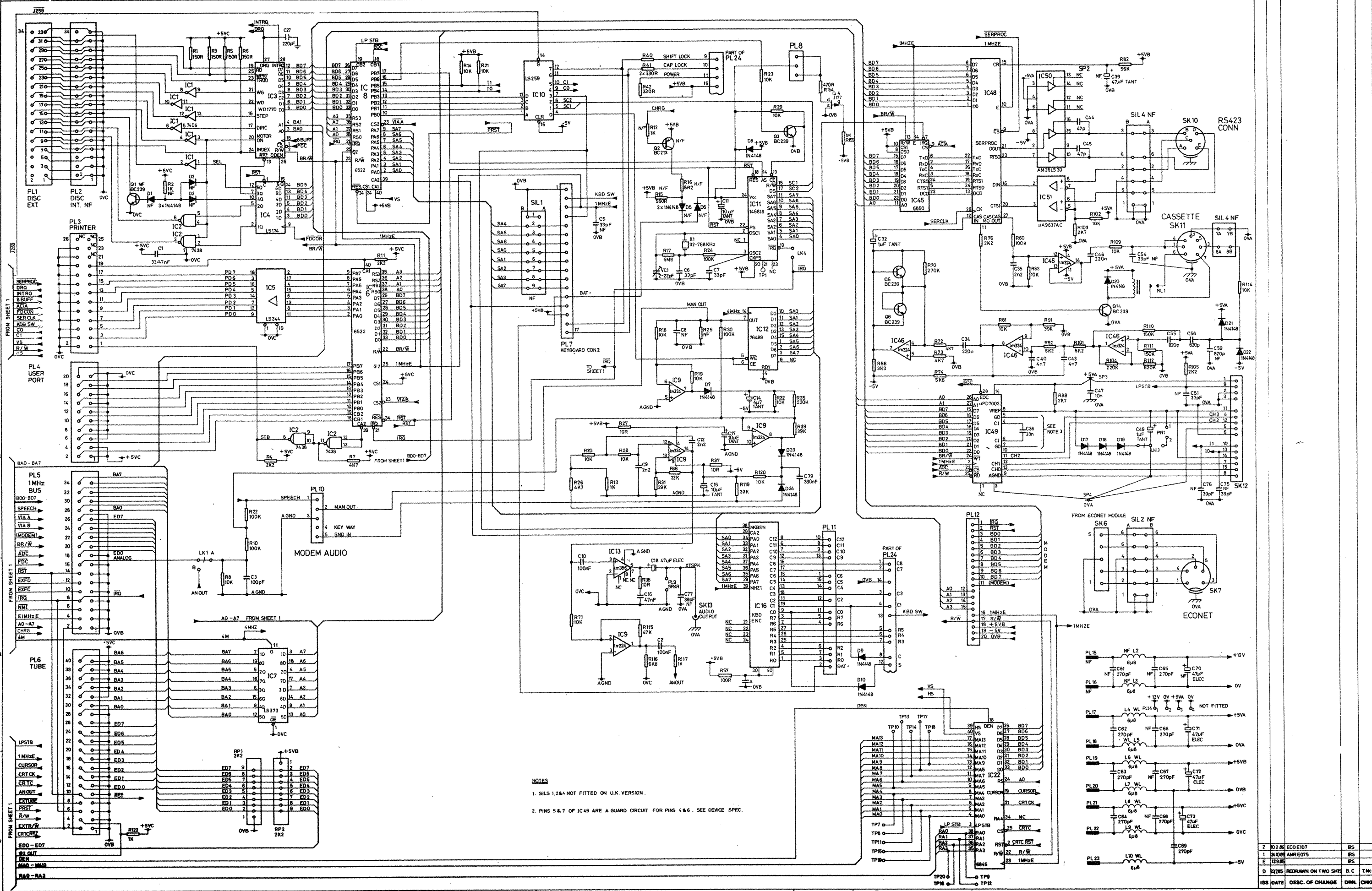
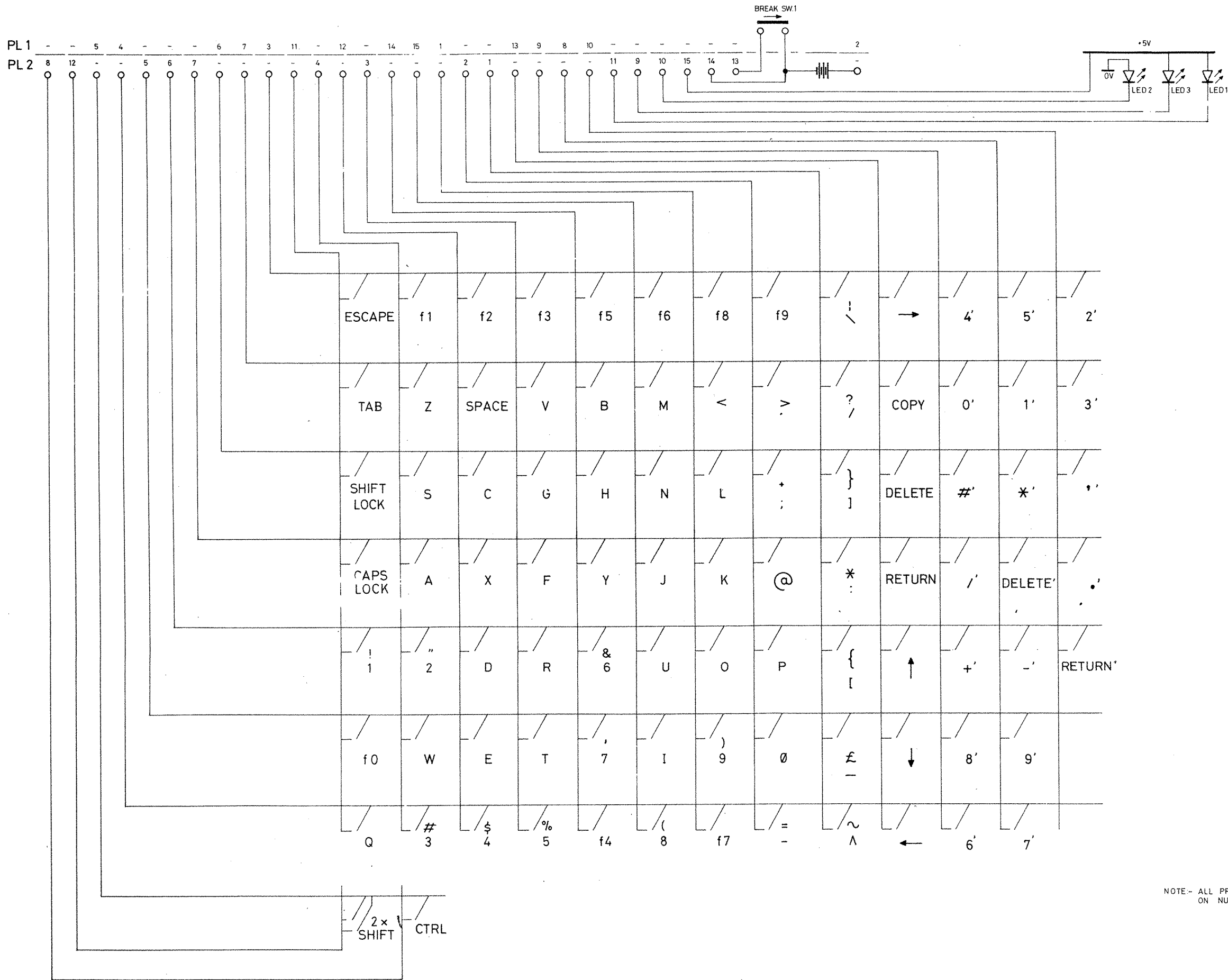




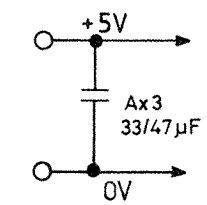




NOTE - ALL PRIMED KEYS ARE ON NUMERIC KEY-PAD

DO NOT SCALE

RELEASED TO PRE-PRODUCTION				
ISS	DATE	SIGN		
RELEASED TO PRODUCTION				
ISS	DATE	SIGN		
6	ECO E072	IRS	7. 11. 85	
5	ECO E019	IRS	9. 7. 85	
4	ECO580	IRS	1. 11. 84	
3	ECO 475	PJB	6 7 84	
2	REF A.F. ISS 2			
1	AMR427	B.R	6-84	
A		B.R	6-84	
ISS	DEC. OF CHANGE	DATE	CHKD	



ICNo	0V	+5V	TYPE No
1	14	28	27128
2	14	28	27128
3	8	16	74HCT139

ISSUE A		B	1		2				TOLERANCE	TITLE		©COPYRIGHT 1983 ACORN COMPUTERS Ltd FULBOURN ROAD CHERRY HINTON CAMBRIDGE CB1 4JN
DATE 12/83		27,9,84	16,10,85	AMRE073	21,10,85	ECOEO68			FINISH	EPROM CARTRIDGE CIRCUIT DIAGRAM		
DRAWN KA		MM	T.Mc		T.Mc				MATERIAL	DRG. No. A2/0143,040 /C	ACORN COMPUTERS Ltd	

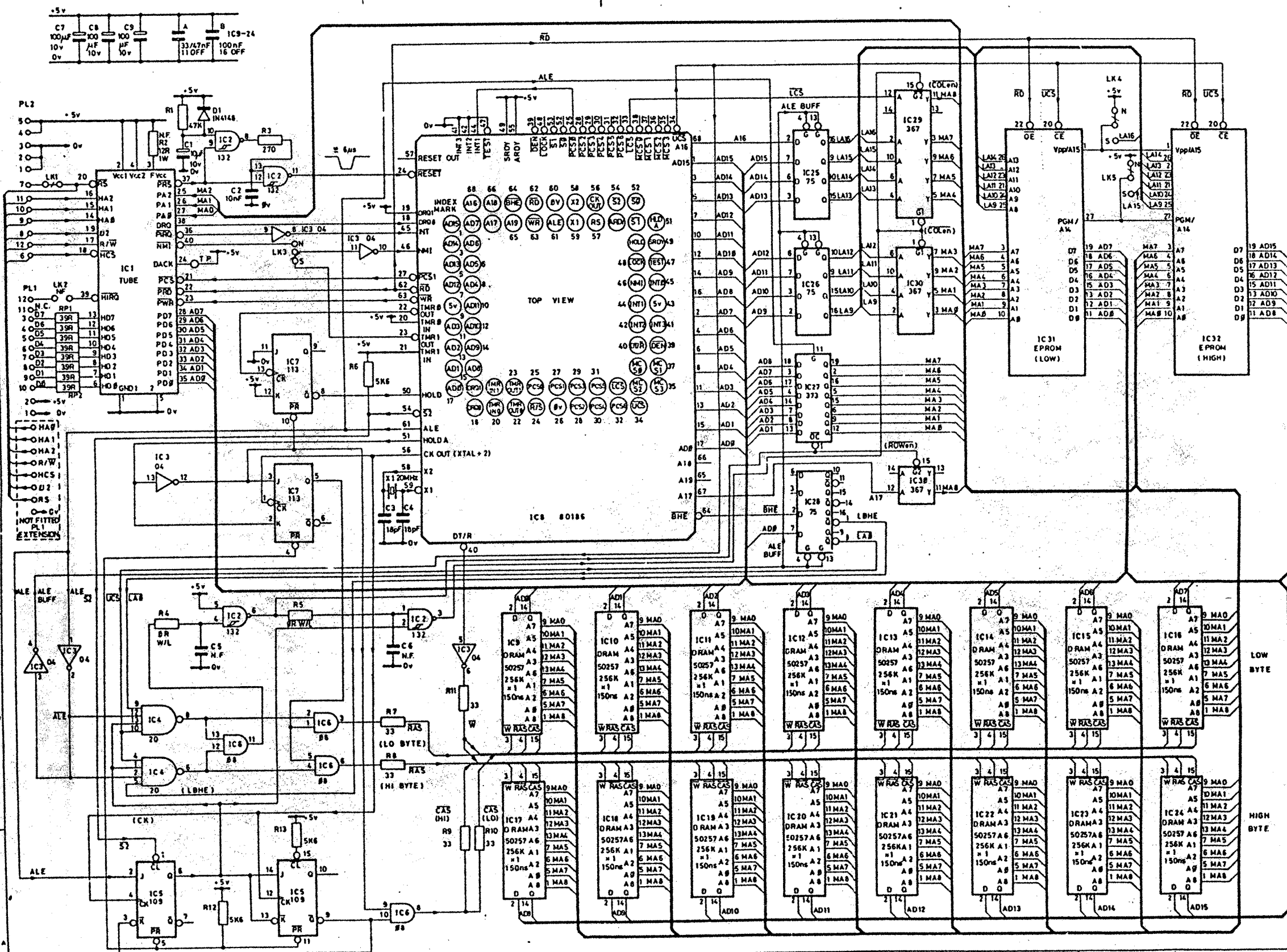
A1 DRG. No. 0143, 200 / C

FIRST USED ON

THIRD ANGLE PROJECTION

IF IN DOUBT ASK

DO NOT SCALE



IC REF	IC TYPE	SUPPLY	SUPPLY
IC1	TUBE	1.5	2.4
IC2	74LS132	7	14
IC3	74LS04	7	14
IC4	74LS20	7	14
IC5	74LS109	8	16
IC6	74LS08	7	14
IC7	74LS113	7	14
IC8	80186 (10MHz)	26, 60	9, 43
IC9	DRAM 256Kx1-150ns	16	8
IC10	DRAM 256Kx1-150ns	16	8
IC11	DRAM 256Kx1-150ns	16	8
IC12	DRAM 256Kx1-150ns	16	8
IC13	DRAM 256Kx1-150ns	16	8
IC14	DRAM 256Kx1-150ns	16	8
IC15	DRAM 256Kx1-150ns	16	8
IC16	DRAM 256Kx1-150ns	16	8
IC17	DRAM 256Kx1-150ns	16	8
IC18	DRAM 256Kx1-150ns	16	8
IC19	DRAM 256Kx1-150ns	16	8
IC20	DRAM 256Kx1-150ns	16	8
IC21	DRAM 256Kx1-150ns	16	8
IC22	DRAM 256Kx1-150ns	16	8
IC23	DRAM 256Kx1-150ns	16	8
IC24	DRAM 256Kx1-150ns	16	8
IC25	74LS75	12	5
IC26	74LS75	12	5
IC27	74LS373	10	20
IC28	74LS75	12	5
IC29	74LS367	8	16
IC30	74LS367	8	16
IC31	EPROM (LOW BYTE)	14	28
IC32	EPROM (HIGH BYTE)	14	28

SCALE
MATERIAL
FINISH

ALL DIMENSIONS IN mm
UNLESS OTHERWISE STATED

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ACORN COMPUTERS LTD.
FULFORD ROAD
CAMBRIDGE
CB1 1AH

TITLE
80186 CO-PROCESSOR

ISS DATE
DESC. OF CHANGE
DRN. CHKD.

1 23486 AMR, E166 L.F. PS. A

A1 DRG. No. 0143, 200 / C