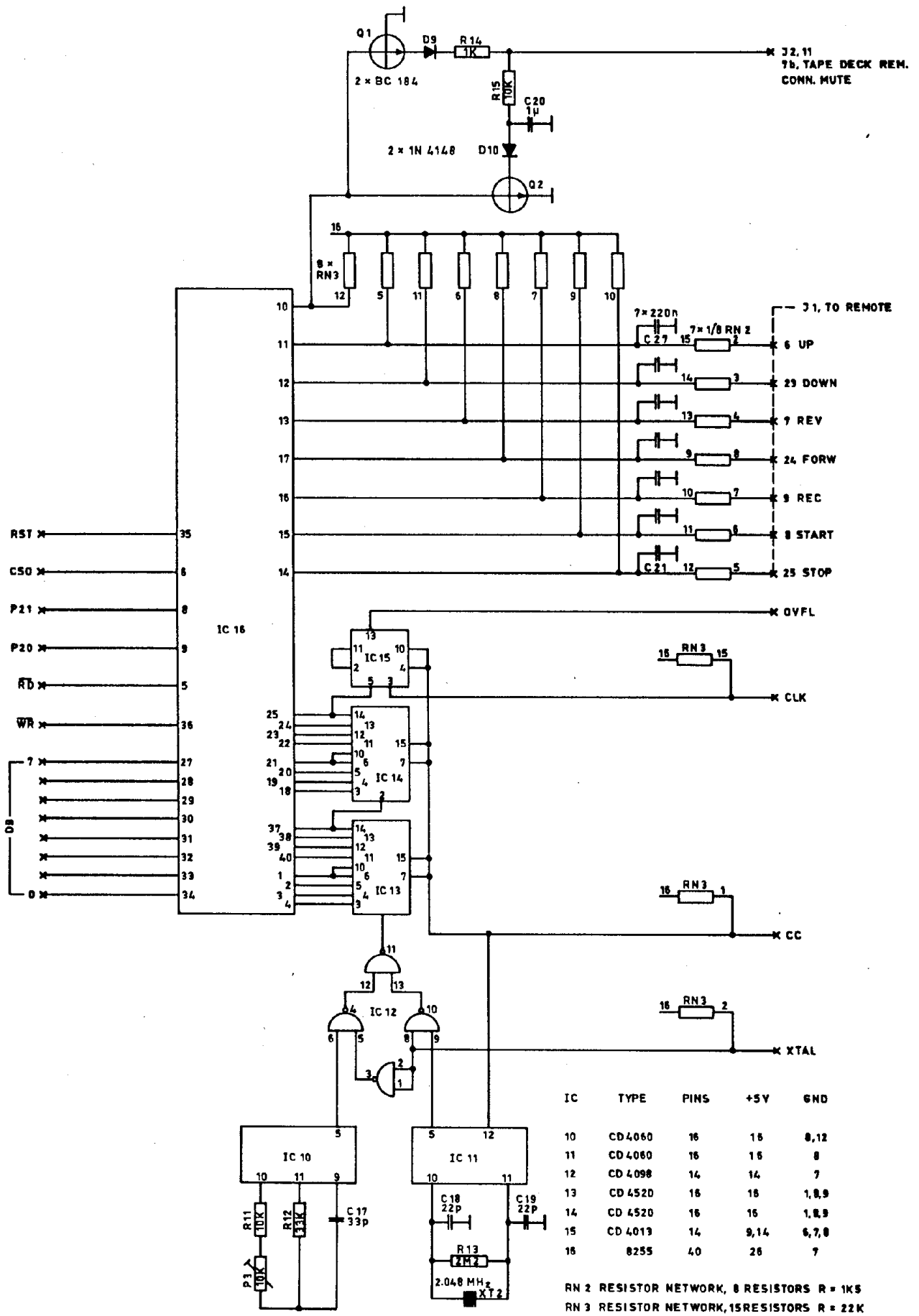


IC	TYPE	PINS	+5V	GND
1	8095	40	26,40	20
2	8251A	28	26	4,17
3	8755	40	2,5,8,10,40	1,4,7,20
4	SN 74 LS 132	14	14	7
5	CD 4001	14	14	7
6	CD 4001	14	14	7
7	SN 74 LS 132	14	14	7
8	SN 74 LS 138	16	6,16	5,9
9	SN 74 LS 138	16	16	4,5,8

RN 1 RESISTOR NETWORK, 8 RESISTORS  
R = 1K5  
PCB 80-040


ANV.		Mnt.		Tegn.		Dato		No. 9725/1		
		Kard.		Dato		Eret.		<b>9725/1</b>		
		Eret.		Mappo		Eret.				
1	81-05	HB	C 16 100p → 3n3							
Nr.	Date	Sign.	Ændring							

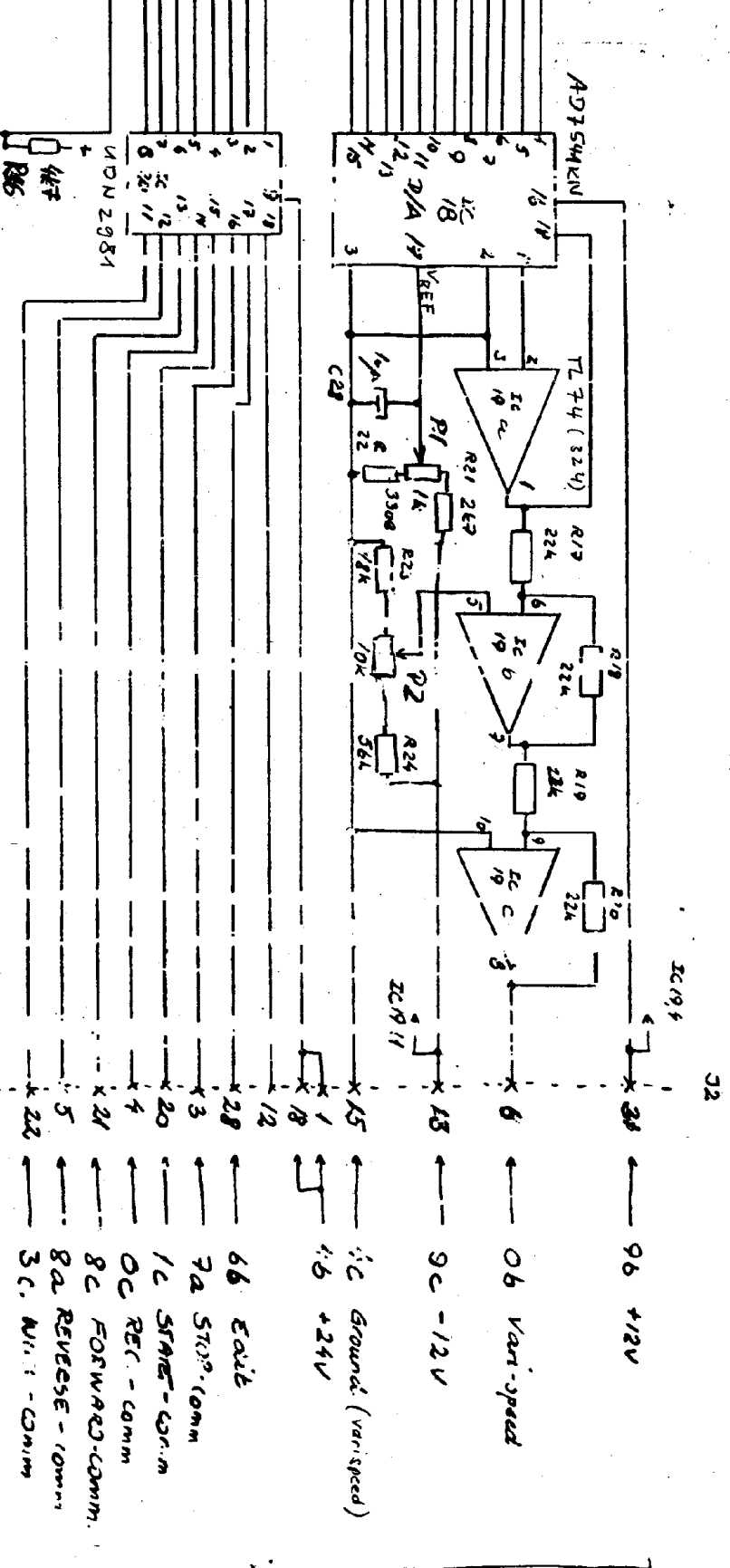
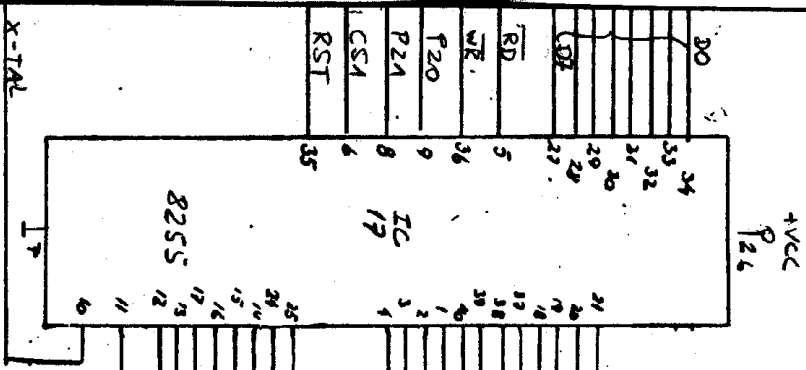
reduction 81-12 422 / 1178



IC	TYPE	PINS	+5V	GND
10	CD4060	16	16	8,12
11	CD4060	16	16	8
12	CD4098	14	14	7
13	CD4520	16	16	1,8,9
14	CD4520	16	16	1,8,9
15	CD4013	14	9,14	6,7,8
16	8255	40	26	7

RN 2 RESISTOR NETWORK, 8 RESISTORS R = 1K5  
 RN 3 RESISTOR NETWORK, 15 RESISTORS R = 22K  
 PIN 16 AT +5V

				ANY.			
							
				M/Met. Tegn. H/B/J/B 80.11.21			
				Kont. _____			
				Overt. _____			
				Erel. _____			
				Mappe _____			
				9725/2			
				Erel. _____			
Nr.	Date	Sign.	Ændring				



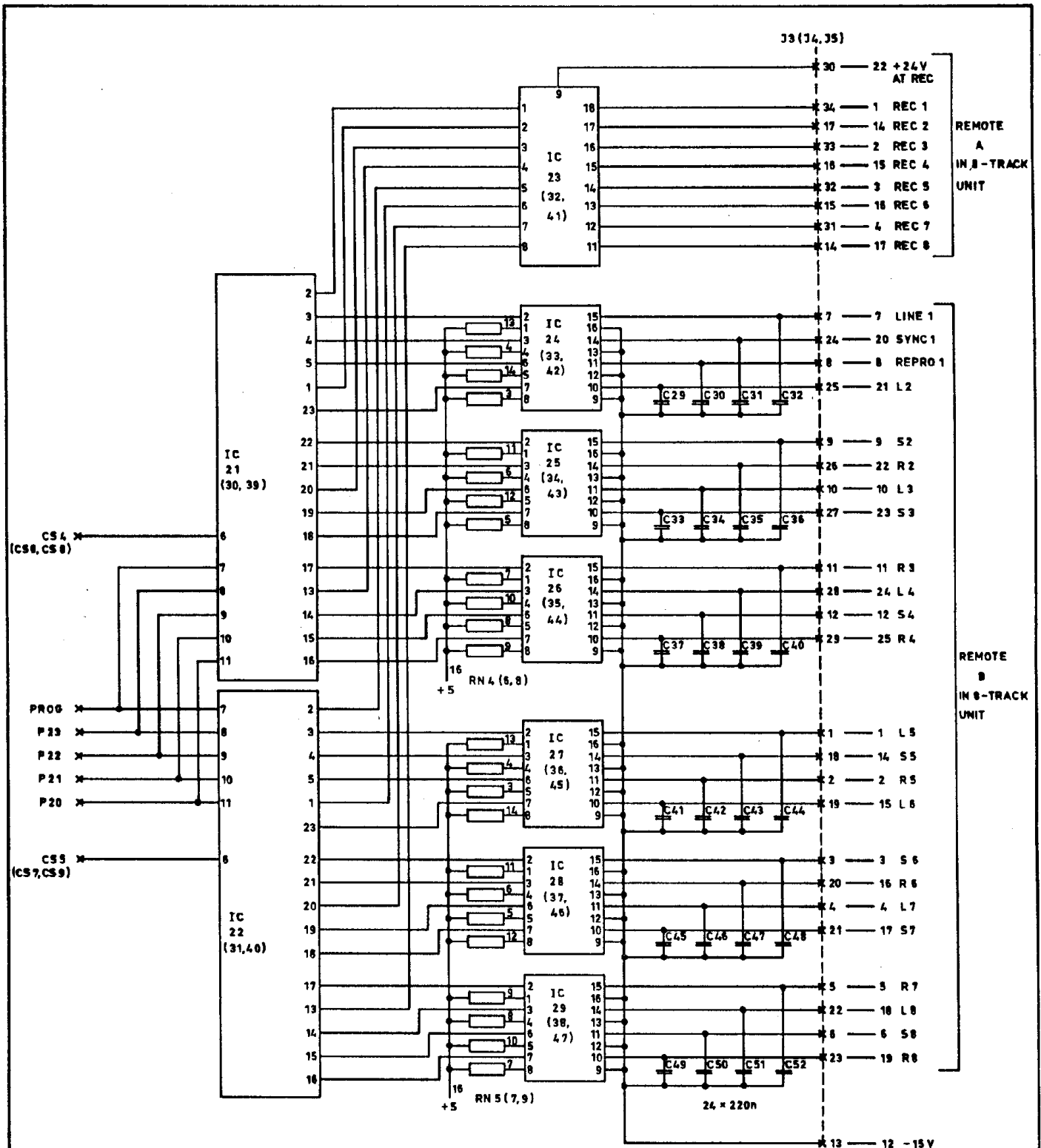
# TRANSPORT CONTROL

No. 3 of 7  
 PINS +5V GND  
 40 26 07  
 18 - -  
 14 - -

from 0-1V  
 ext varispeed select

3opin SIEMENS

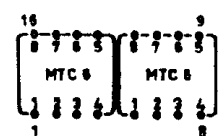
- X 38 ← 96 +12V
- X 6 ← 06 Vari-speed
- X 15 ← 9C -12V
- X 1 ← 1C Ground (Varispeed)
- X 8 ← 1B +24V
- X 12 ← 6B Exit
- X 28 ← 7A STOP-Comm
- X 3 ← 1C START-Comm
- X 20 ← 0C REC-Comm
- X 4 ← 8C FORWARD-Comm
- X 21 ← 8A REVERSE-Comm
- X 5 ← 3C W.I.-Comm
- X 22 ← 0a Varispeed select



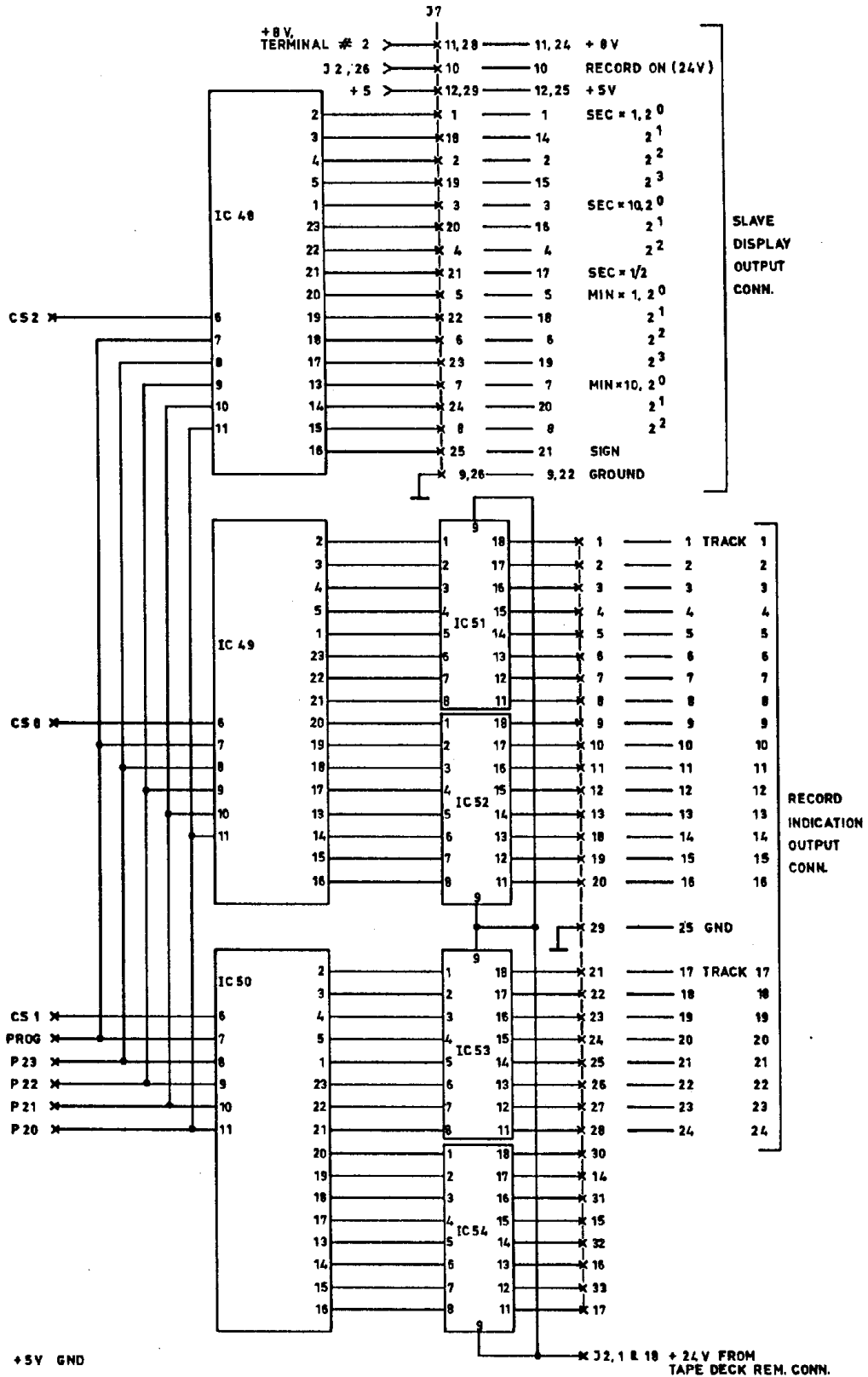
IC	TYPE	PINS	+ 5V	GND
21 (30, 39)	8243	24	24	12
22 (31, 40)	8243	24	24	12
23 (32, 41)	UDM 2981	18	-	10
24 (33, 42)	2 x MCT 6 *	18	-	-
25 (34, 43)	—	18	-	-
26 (35, 44)	—	18	-	-
27 (36, 45)	—	18	-	-
28 (37, 46)	—	18	-	-
29 (38, 47)	—	18	-	-
29 (38, 47)	—	18	-	-

RN 4 - 9 RESISTOR NETWORKS 15 RESISTORS  
 PIN 18 AT +5V  
 R = 880Ω


\*) TOP VIEW OF 2 x MCT 6

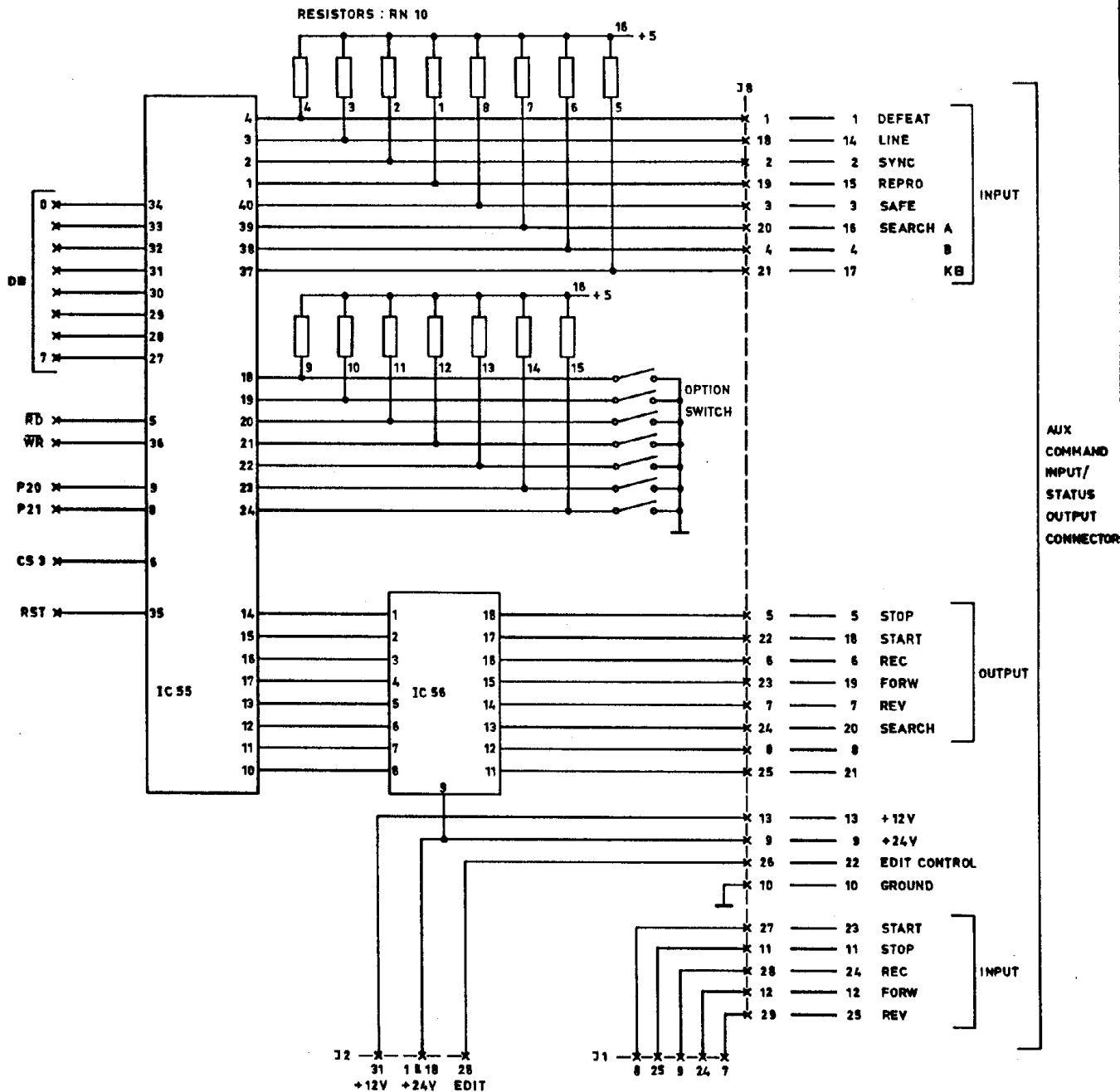


ANV.		M&M.		Tegn.		HB/MB		031121	
		Kont.		Opn.		Erol.		Mappo	
		Erol.		Mappo		9725/4			
ATC Local		Erol.		Mappo		9725/4			
Sheet 4 of 7		Erol.		Mappo		9725/4			
Nr.	Dato	Sign.	Ændring						



IC	TYPE	PINS	+5V	GND
48	8243	24	24	12
49	8243	24	24	12
50	8243	24	24	12
51	UDN 2901	18	-	10
52	UDN 2901	18	-	10
53	UDN 2901	18	-	10
54	UDN 2901	18	-	10

			ANY.		
					
			M&M.	Tegn.	
			Korv.	H&J/S	
			Orsk.	80.1.1.21	
			ATC Local Sheet 5 of 7		
			9725/5		
Nr.	Dato	Sign.	Ændring		
			Erst.		

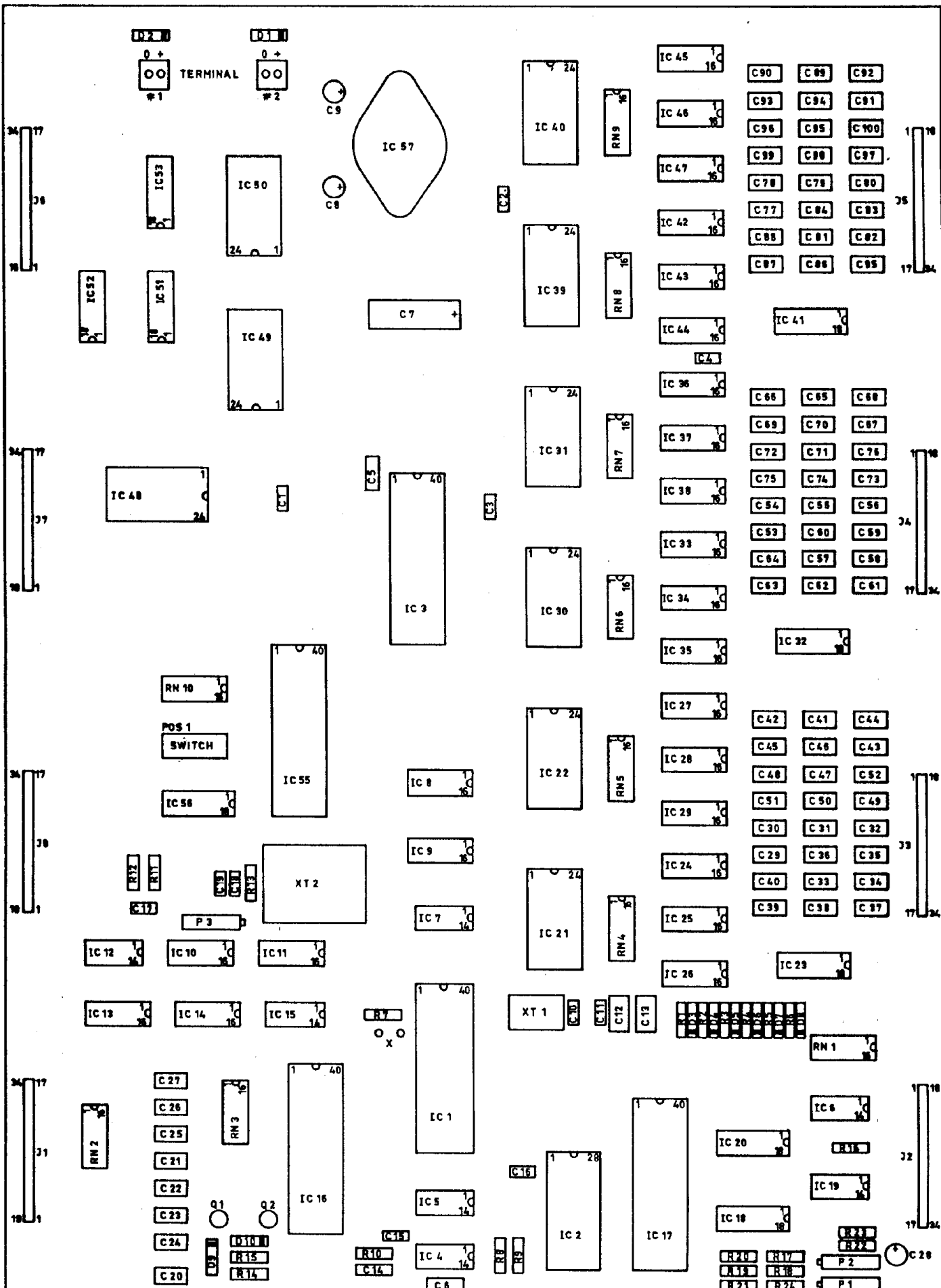



IC	TYPE	PINS	+5V	GND
98	0255	40	26	7
96	UDN 2901	18	-	18

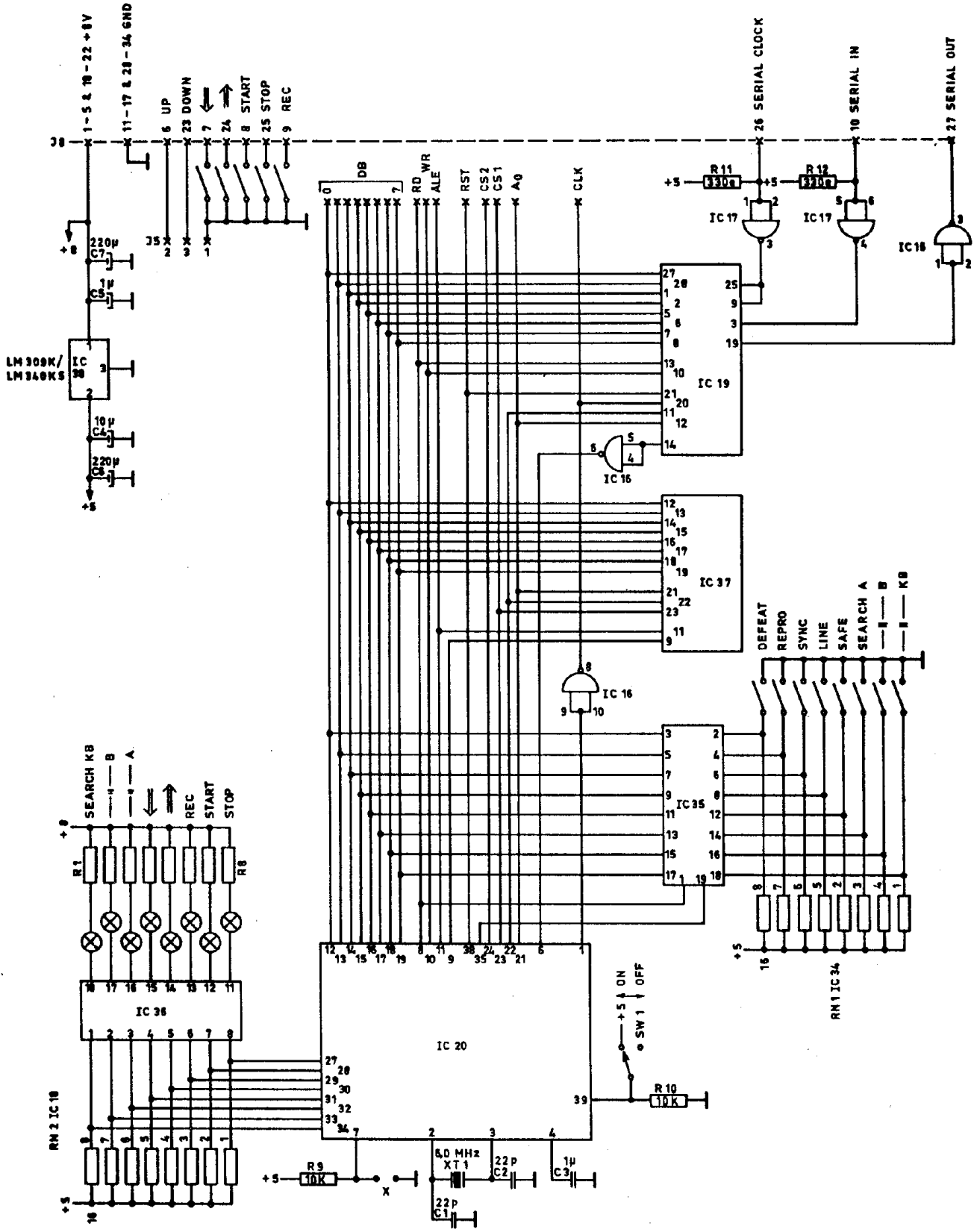
RN 10 RESISTOR NETWORK, 15 RESISTORS  
R = 22K PIN 16 AT +5

				ANY.		Mater.		Tegn.		HB/JS 00.11.21		
				<b>Lyrec</b> OF DENMARK		Kord.						
						Dag.						
				ATC Local Sheet 6 of 7				Eret.		<b>9725/6</b>		
								Mappe				
				Eret.								
Nr.	Dato	Sign.	Ændring									

reference 01-124222/1178




				ANY.			
				 <b>Lyrec</b> OF DENMARK		M&M.	
						Tegn. HD/JS DO.TL.21	
				ATC Local Component location Sheet 7 of 7		Kval.	
						Oppl.	
						Erst.	
						Mappe	
						9725/7	
						Erst.	
Nr.	Date	Sign.	Ændring				



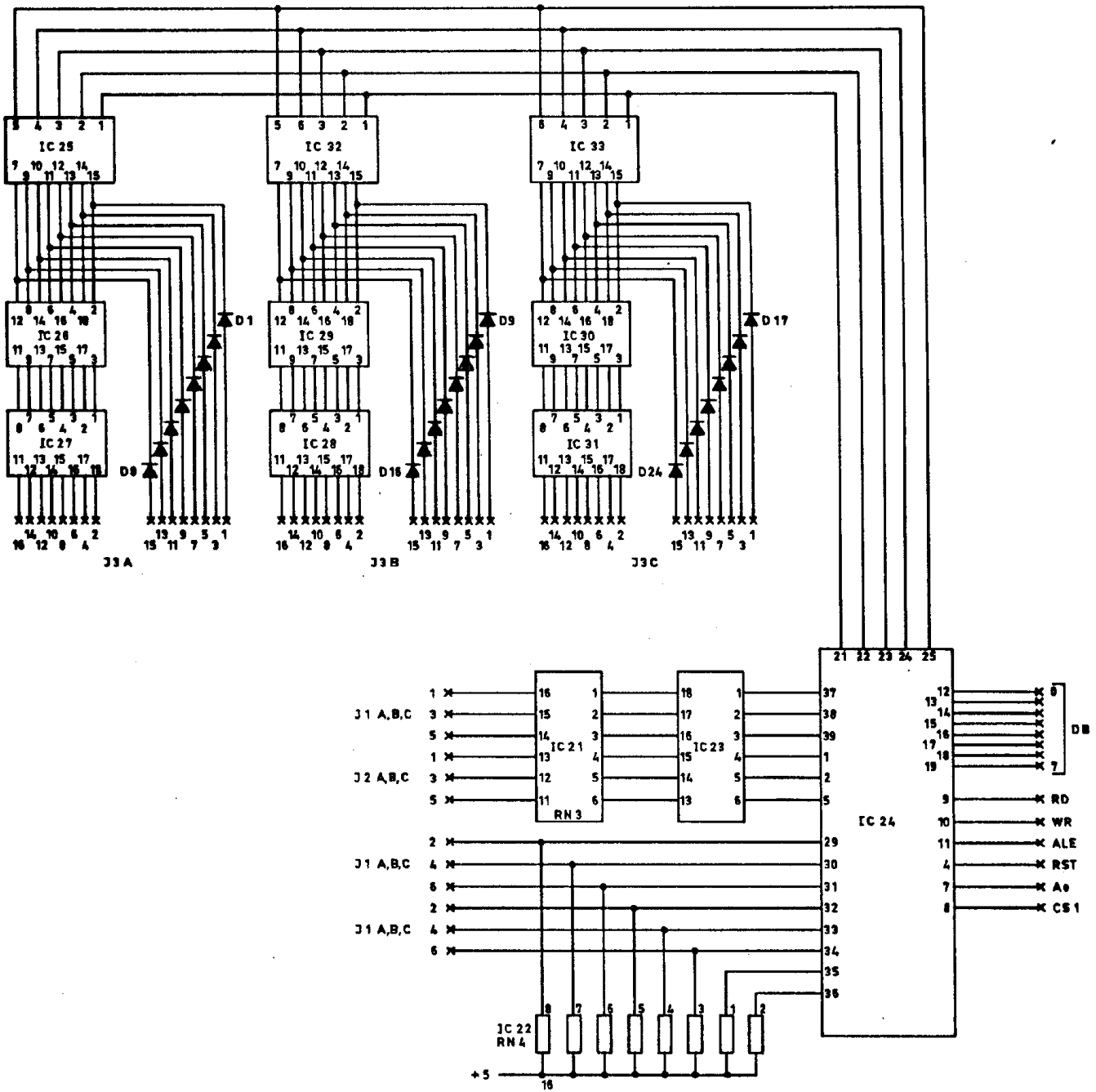
1: RN 1 AND RN 2 = RESISTOR NETWORK.  
15 RESISTORS

RN 1: R = 22K  
RN 2: R = 6KΩ

IC	TYPE	PINS	+5V	GND
16	74LS132	14	14	7
17	CD4093	14	14	7,9,9,12,13
18	NOTE 1	16	16	-
19	8251A	28	22,28	4,17
20	8030	40	26,40	20
34	NOTE 1	16	16	-
35	81LS96	20	20	10
36	UDN2003	18	-	9
37	8755A	40	2,5,8,10,40	1,4,7,20

ANY.			M&M.		Tegn. H B/JB 00.11.21	
			Kont.			
			Qual.			
ATC Remote Motherboard Sheet 1 of 4			Ersk.		9726/1	
Nr. Dato Sign. Aending			Wappe			
			Ersk.			





IC	TYPE	PINS	+8V	+5V	GND
21	NOTE 1	16			
22	NOTE 1	16		16	
23	UDN 2901	18	9		10
24	9155	40		40	20
25	74 LS 138	18		6,18	8
26	91 LS 96	20		20	1, 10, 19
27	ULN 2803	18			9
28	ULN 2803	18			9
29	91 LS 96	20		20	1, 10, 19
30	91 LS 96	20		20	1, 10, 19
31	ULN 2803	18			9
32	74 LS 138	18		16	4, 8
33	74 LS 138	18		16	5, 8

NOTE 1: RESISTOR NETWORKS:

RN 3: 8 RESISTORS, R = 33e

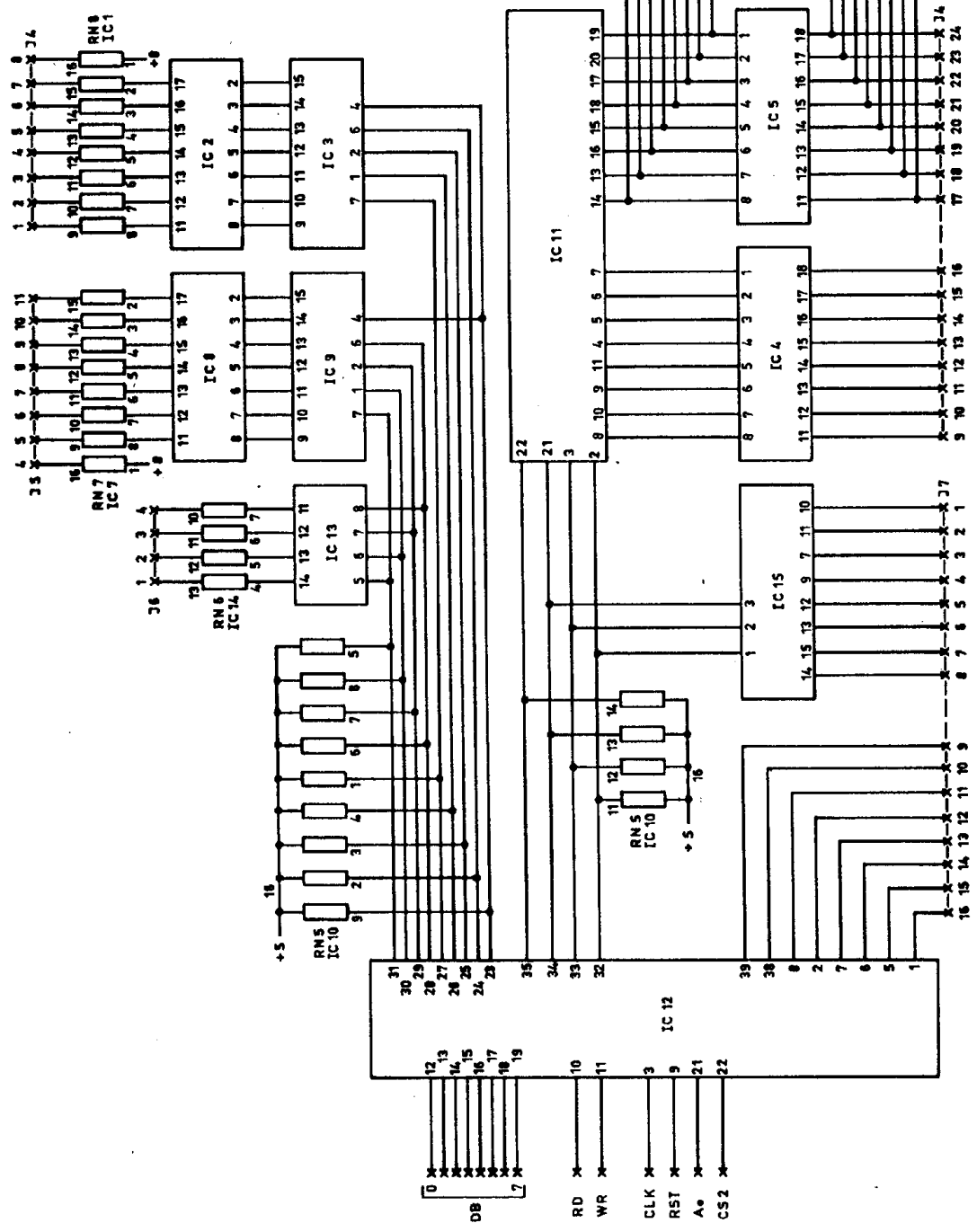
RN 4: 15 RESISTORS, R = 22K


DIODES: 1N 4148

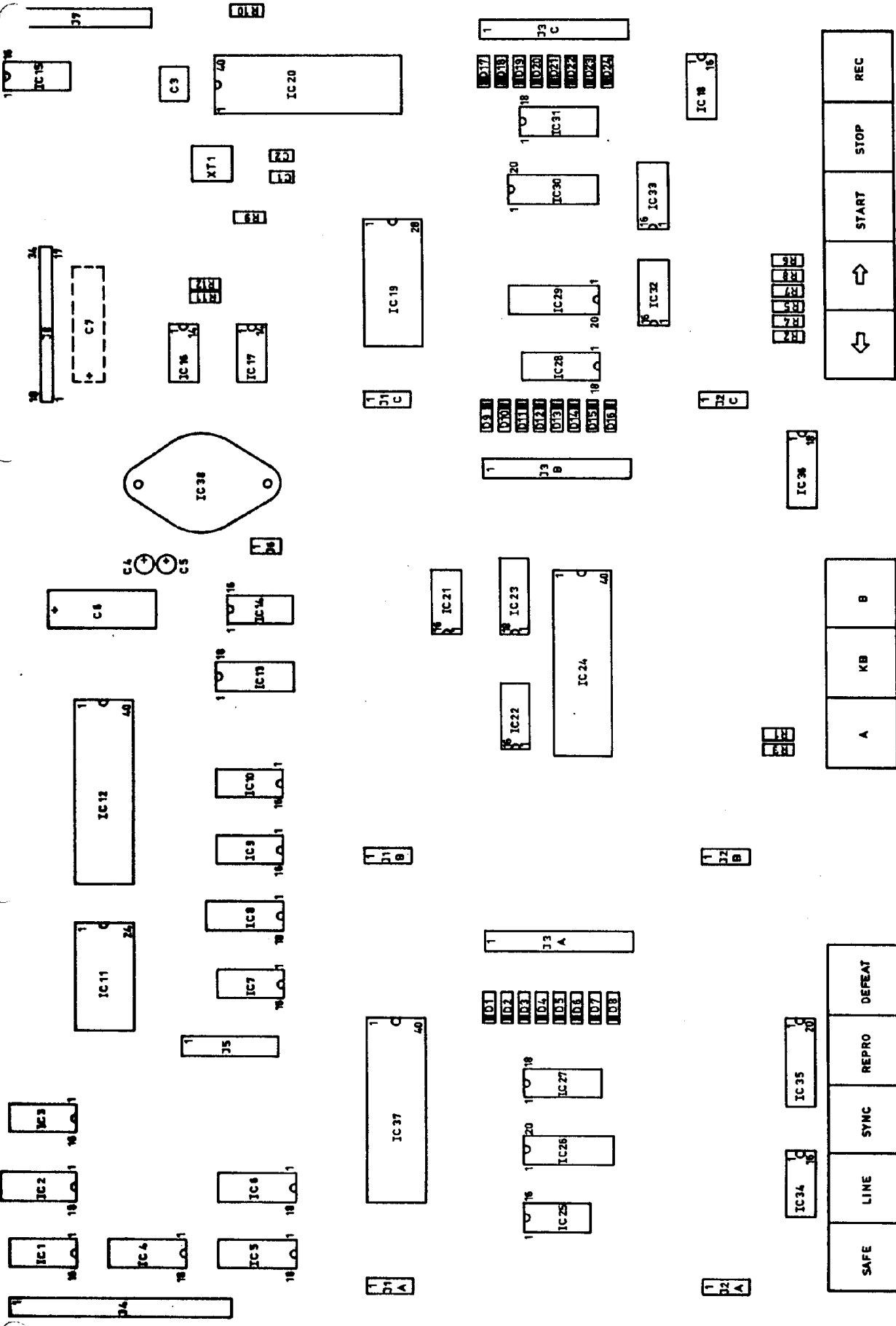
			ANY.		
			 OF DENMARK	Mödet.	Tegn.
				Korr.	HB/Ø
			ATC Remote Motherboard		Erst.
			Sheet 2 of 4		Mappe
					9726/2
Nr.	Dato	Sign.	Ændring		Erst.

IC	TYPE	PINS	+8V	+5V	QMD
1	NOTE 1	16			
2	UDM 2981	18	9		10
3	CD 4511	16	3, 16		5, 8
4	ULM 2803	18			9
5	ULM 2803	18			9
6	ULM 2803	18			9
7	NOTE 1	16			10
8	UDM 2981	18	9		10
9	CD 4511	16	3, 16		5, 8
10	NOTE 1	16			16
11	CD 4514	24	1, 24		12, 23
12	8279	40	40		20, 36, 37
13	UDM 2981	18	9		10
14	NOTE 1	16			
15	74LS 138	16	6, 16		4, 5, 8

NOTE 1: RESISTOR NETWORKS:  
 RN 5 15 RESISTORS R = 22K  
 RN 6 - 8 8 RESISTORS R = 33K



ANY.	 Lyrec OF DENMARK			Tissue 100/11/21
	ATC Remote Motherboard			Model 9726/3
	Sheet 3 of 4			Date 10/11/21
	No. Date Ship. / Rev.			Date 10/11/21



REV.	DATE	BY	APPROVED			9726/4
			Design	Rev.	Check	
Lytic			OF DENMARK			
ATC Remote			Motherboard			
Component location			Sheet 4 of 4			

REC

STOP

START

←

→

A

KB

B

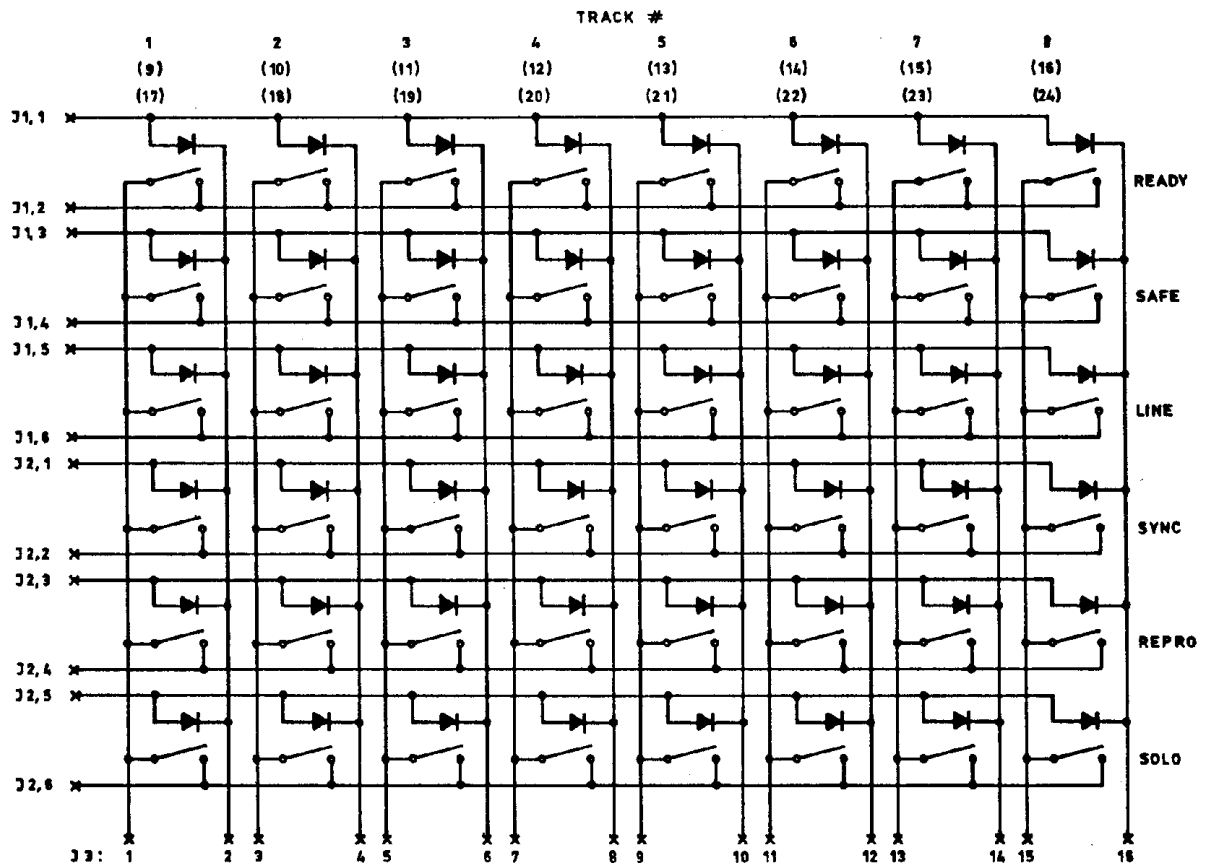
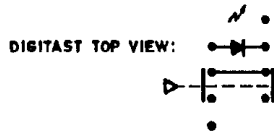
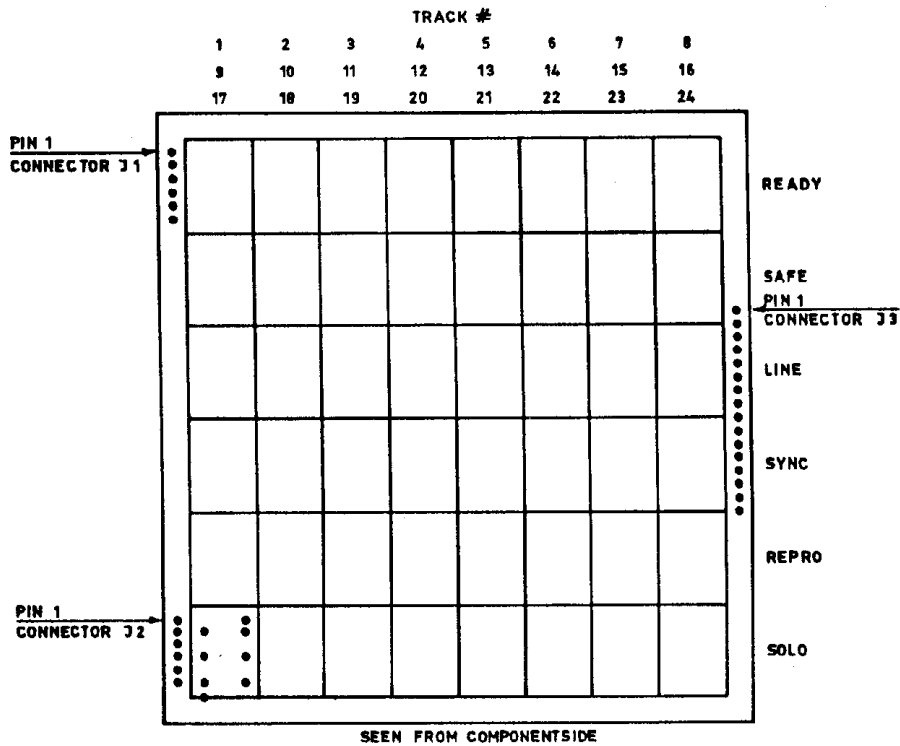
SAFE

LINE

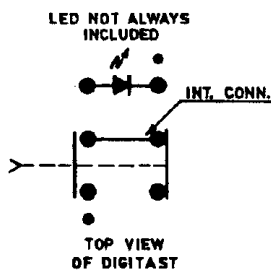
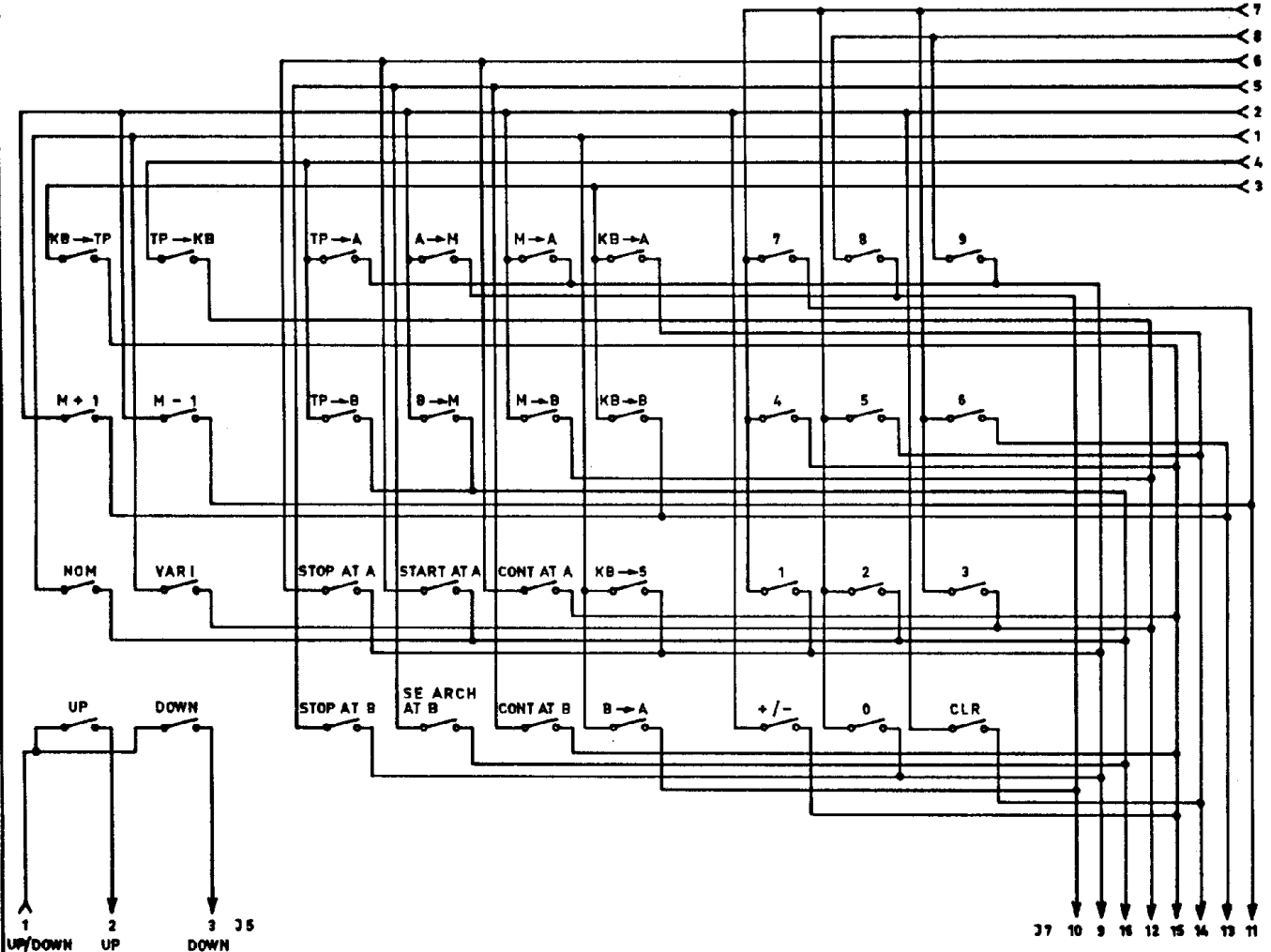
SYNC

REPRO

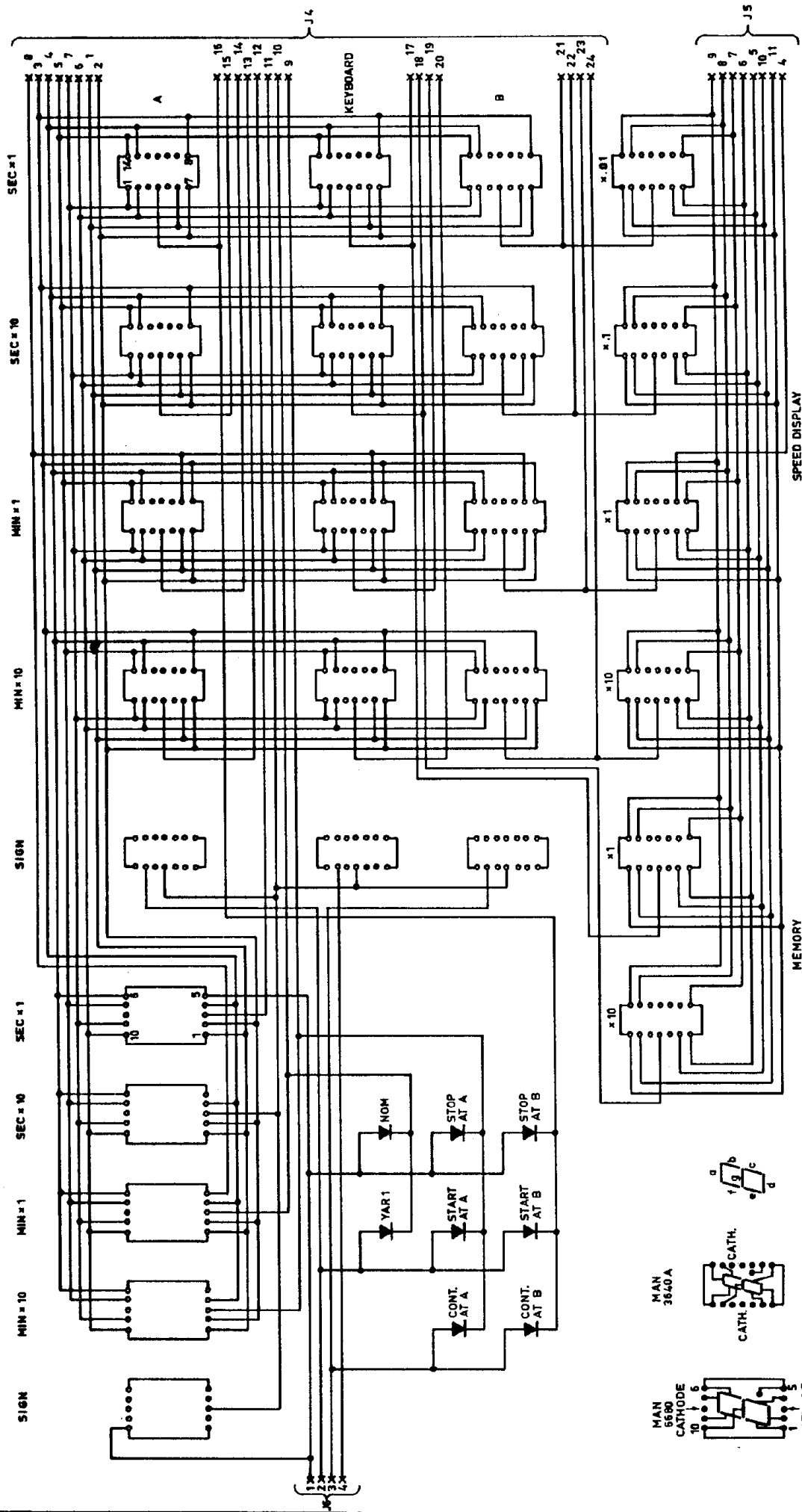
DEFEAT




	AMV.			
		M&M.	Tegn. HB/JS	D.O. 12.21
		Kont.		
		Og.		
		Eret. Møppe	9727	
		Eret.		
Nr.	Date	Sign.	Ænding	



				ANV.					
						Mdel.	Tegn.	HM/JB	82.5121
						Kart.			
				ATC Remote Keyboard / Display Sheet 1 of 3		Erel.			
						Mappe	9728/1		
Nr.	Date	Sign.	Ændring		Erel.				



ANY		HB/BB B01121	
Model	Temp.	Rev.	Date
		9728/2	
		ATC Remote Keyboard/Display Sheet 2 of 3	
No. Date Sign.		Rev.	

5 \* MAN 3640



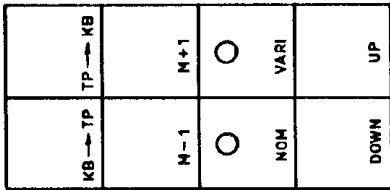
TAPE POSITION

MEMORY

35

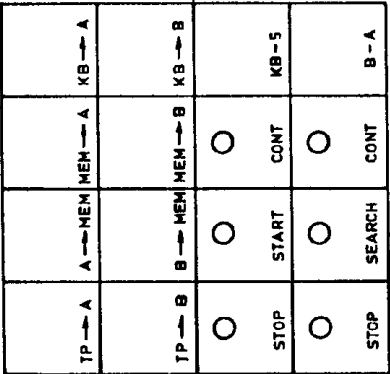
TAPE SPEED

6 \* MAN 3640A



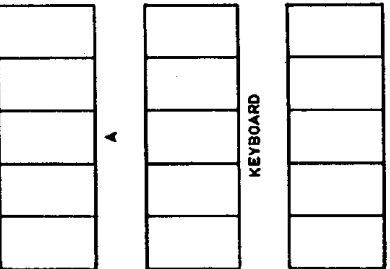
GREEN LED

6 \* DIGITAST SET1  
+ 2 \* DIGITAST SET1L

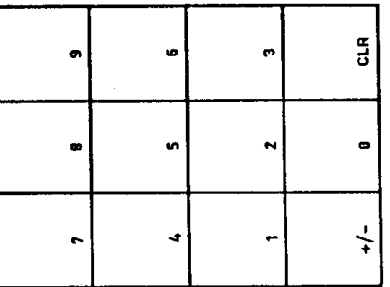


2 \* YELLOW LED  
2 \* RED LED  
2 \* GREEN LED

10 \* DIGITAST SET1  
+ 6 \* DIGITAST SET1L



15 \* MAN 3640 A



12 \* DIGITAST SET1

PCB 80 - 02X

AMV:		Mater.		Mater.		Mater.	
				<b>9728/3</b>			
ATC Remote Keyboard/Display Component location				Sheet 3 of 3			
<i>titonen @ web.de</i>				No. Date Sign.			