

"DAYNER"
SERVICE MANUAL

DNR

=====

----- == ELECTRONICA B.V. -----

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 21-11-1986

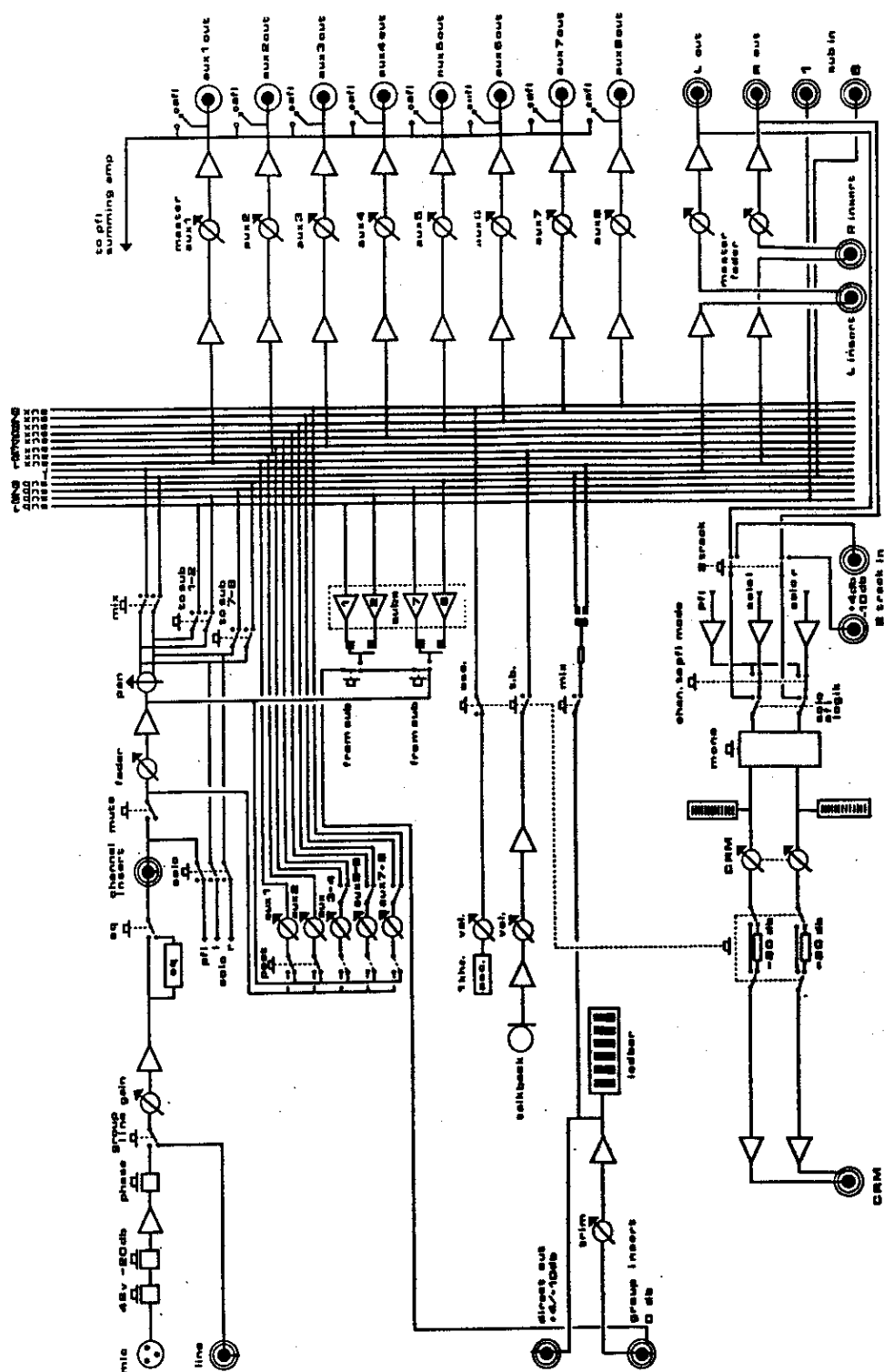
R & D department

Title :DAYNER connectors

=====

connector a	connector b	connector c
1 from sub 1	mixbuss aux 1	aux output 1
2 from sub 2	mixbuss aux 2	aux output 2
3 from sub 3	mixbuss aux 3	aux output 3
4 from sub 4	mixbuss aux 4	aux output 4
5 from sub 5	mixbuss aux 5	aux output 5
6 from sub 6	mixbuss aux 6	aux output 6
7 from sub 7	mixbuss aux 7	aux output 7
8 from sub 8	mixbuss aux 8	aux output 8
9 logic ground	mixbuss pfl	sub 5 in
10 + 48 Volt	mixbuss logic	sub 1 in
11 - 18 Volt	solo / afl right	+ V2
12 + 18 Volt	solo / afl left	- V2
13	to sub 2	logic ground
14 mixbuss left	to sub 1	slate buss
15 mixbuss right	to sub 4	2track right ring +4dbu
16 chassis earth	to sub 3	2track right top -10dbu
17 audio ground	to sub 6	T.B. buss
18 audio ground	to sub 5	insert send right
19 audio ground	to sub 8	audio ground
20 audio ground	to sub 7	insert return right
21 audio ground	mixbuss right	led feed right
22 audio ground	mixbuss left	master output right

=====



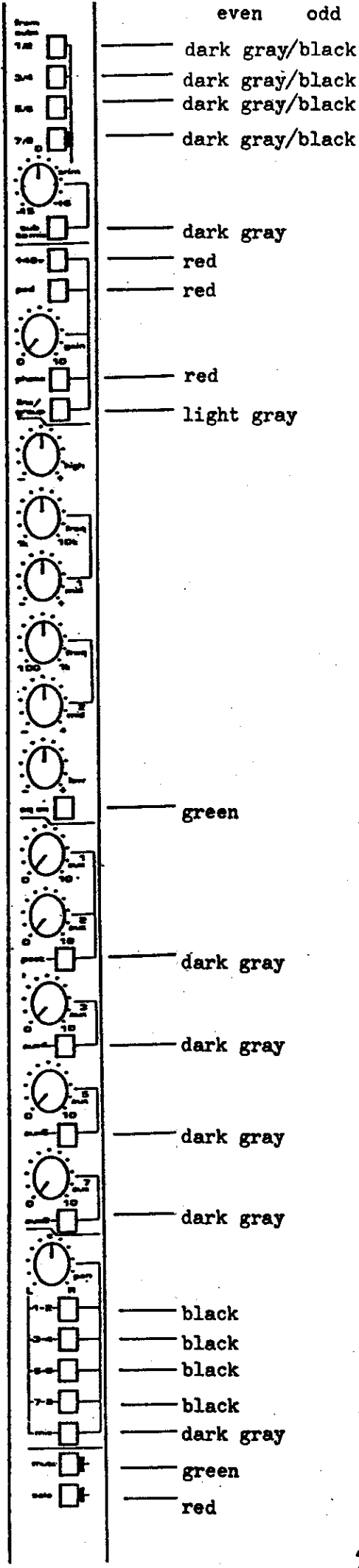
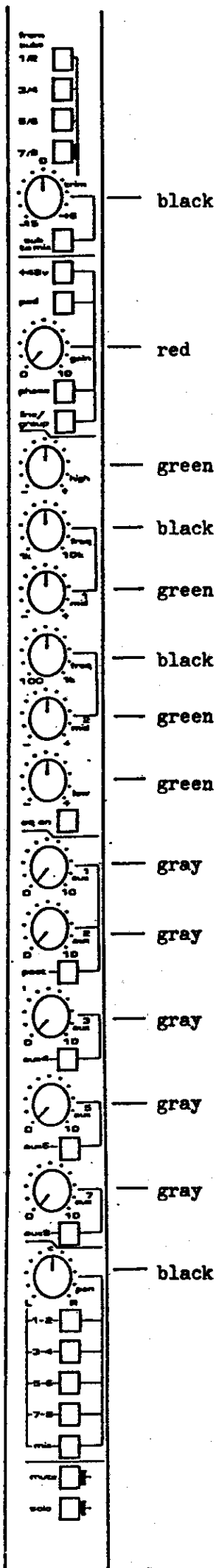
DBA
Electronica by Holland

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RIJNKADE 15b
1382GS WEESP

TITLE :	DAYNER
	routing diagram
PCB.REF.no:	
DESIGN:	
DATE :	
SHEET	OF

THIS DRAWING REPLACES PREVIOUS ONES			
INDEX			
MOD. BY.			
DATE			
CHECK 1			
CHECK 2			
DRAWN			

NOTES :



NOTES

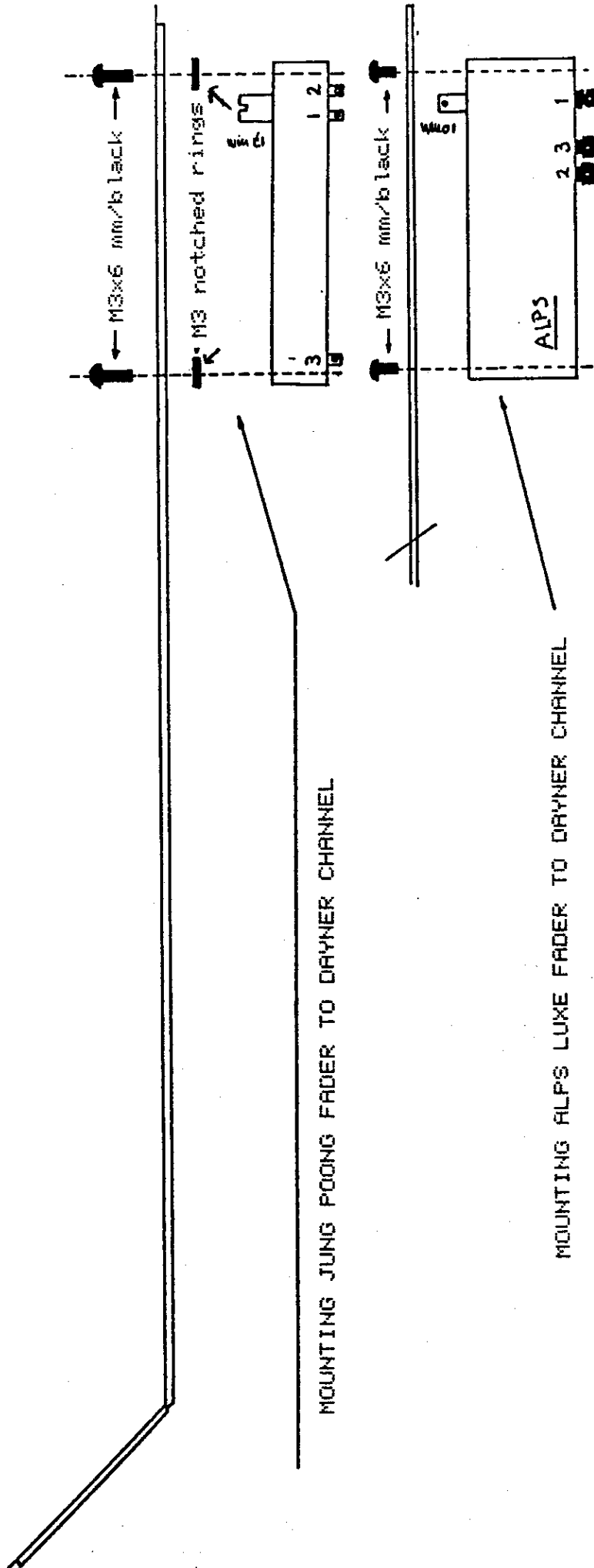
THIS DRAWING REPLACES PREVIOUS ONES

INDEX	MOD. BY.	DATE	CHECK 1	CHECK 2	DRAWN

TITLE : DAYNER channel
color indication

PCB REF. nr:
DESIGN:
DATE :
SHEET OF

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
Rijnkade 15b
1382GS WEESP
Electronica by Holland

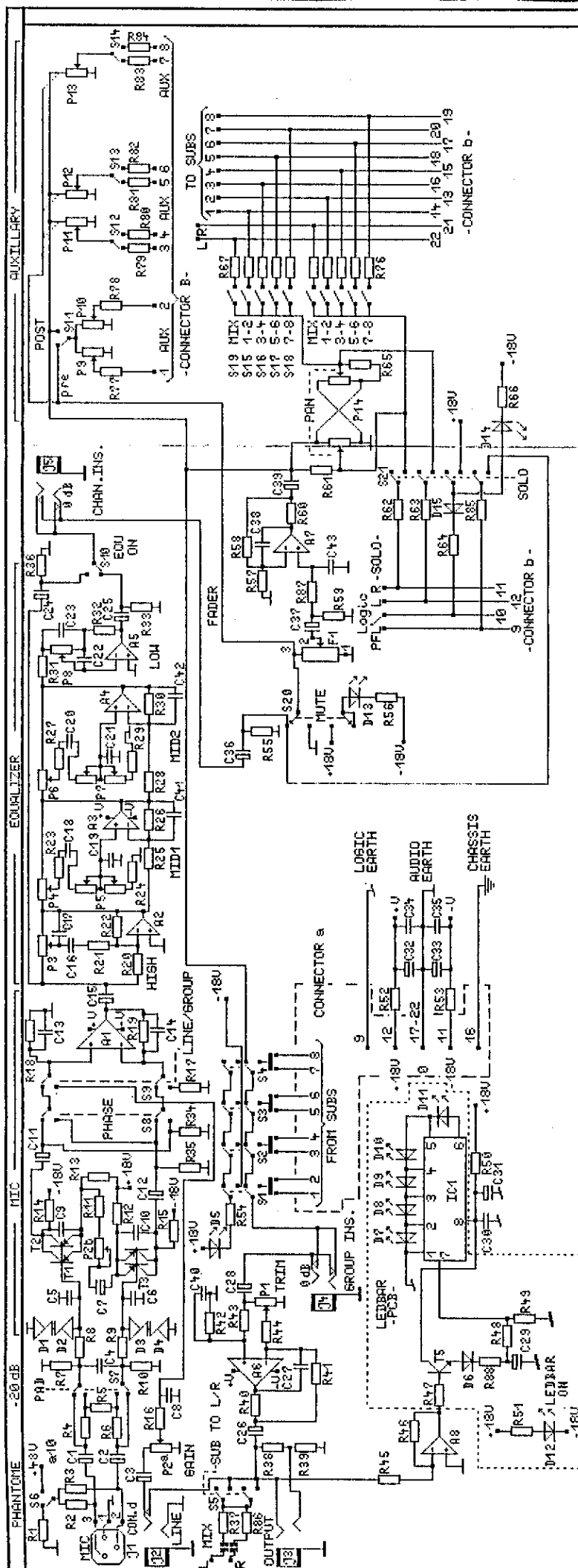


MOUNTING JUNG POONG FADER TO DRYNER CHANNEL

MOUNTING ALPS LUXE FADER TO DRYNER CHANNEL

4B

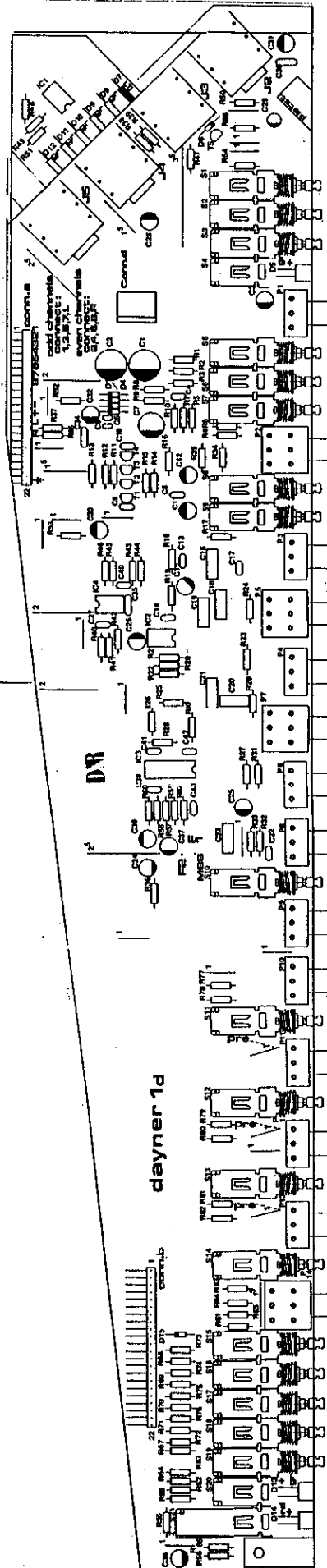
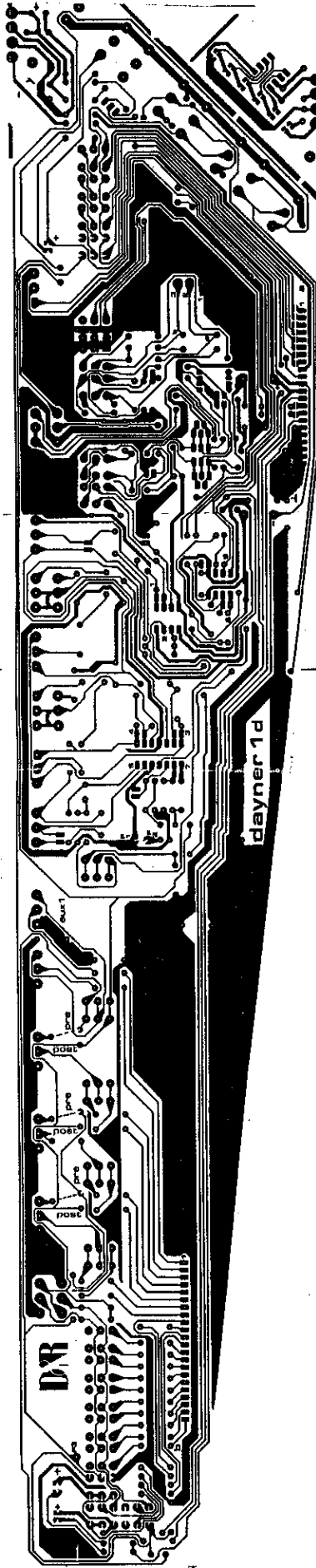
TELEX: 18503 dr nl		TITLE :		THIS DRAWING REPLACES PREVIOUS ONES		NOTES	
TELEPHONE: 02940-18014		INDEX		INDEX			
RIJNKADE 15b		MOD. BY.		MOD. BY.			
13826S WEESP		DATE		DATE			
Electronica bv Holland		CHECK 1		CHECK 1			
		CHECK 2		CHECK 2			
		DRAWN		DRAWN			
		SHEET		SHEET			
		OF		OF			



THIS DRAWING REPLACES PREVIOUS ONES		NOTES :	
TITLE : DAYNER PCB 1 CHANNEL	INDEX : b/c d	IC 1 - U 267 IC 2 - 072 <A1, A2> IC 3 - 073 <A3, A4, A5, A7> IC 4 - 072 <A6, A8> CONNECTOR a - MOLEX 32P <SUPPLY, FR. SUBS> CONNECTOR b - MOLEX 22P <MIXBUSES> CONNECTOR d - MOLEX 3P	
Ref. nr. : 19532	MOD. BY : org P.W	DATE : 15-12-96123-03-88	
Scale : 1	CHECK 1 :	CHECK 2 :	
DESIGN : D. de Rijk	SHEET 1 OF 8	DRAWN : M. Reichardt	



Rynkade 15b
 1882 GS WEESP
 02340-19814
 Elektronica B.V.



DR
Electronica by Holland

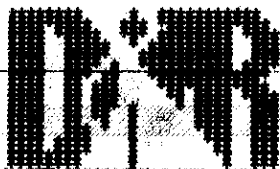
TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RIJNSKADE 15b
1382GS WEESP

TITLE : DAYNER 1 pcb-layout
component-layout

THIS DRAWING REPLACES PREVIOUS ONES

INDEX	
MOD.BY.	
DATE	
CHECK 1	
CHECK 2	
DRAWN	

NOTES



Rijnkade 15b
1382 GS WEESP
TLX. 18503 d nl
TEL. 02940-18014

Electronica b.v. HOLLAND

Date : 24/03/1988

R & D department

PARTLIST : DAYNER-1 mono-channel PCB-index : d

	PartNr	Value	Notes	ArtNr
=====				
phant.	R1	47k	5%	0749
	R2	6k81	1%	0846
	R3	6k81	1%	0846
pad	R4	1k0	5%	0729
	R5	220E	5%	0721
	R6	1k0	5%	0729
preamp.	R7	4k7	5%	0737
	R8	10E	5%	0705
	R9	10E	5%	0705
	R10	4k7	5%	0737
	R11	22E	5%	0709
	R12	8k2	5% mf	0802
	R13	8k2	5% mf	0802
	R14	4k7	5% mf	0801
	R15	4k7	5% mf	0801
	R16	2k7	5%	0734
	R17	2k7	5%	0734
	R18	27k	5%	0746
	R19	27k	5%	0746
	R20	47k	5%	0749
eq.Hi.	R21	10k	5%	0741
	R22	47k	5%	0749
eq.Mid1	R23	8k2	5%	0740
	R24	8k2	5%	0740
	R25	47k	5%	0749
	R26	47k	5%	0749
eq.Mid2	R27	8k2	5%	0740
	R28	47k	5%	0749
	R29	8k2	5%	0740
eq.Lo.	R30	47k	5%	0749
	R31	1k5	5%	0731
	R32	1k5	5%	0731
	R33	47k	5%	0749
micamp	R34	47k	5%	0749
	R35	47k	5%	0749
eq.Lo.	R36	47k	5%	0749
sub>L	R37	15k8	1%	0853
out. amp	R38	2k00	1%	0835
	R39	680E	5%	0727
	R40	100E	5%	0717
	R41	33k	5%	0747
	R42	39k	5%	0748
	R43	10k	5%	0741
	R44	10k	5%	0741
ledbar	R45	10k0	1%	0848
	R46	20k5	1%	0857
	R47	4k7	5%	0737
	R48	475k	1%	0876
	R49	90k9	1%	0799

	R50	100E	5%	0717
	R51	3k3	5%	0735
V+	R52	10E	5%	0705
V-	R53	10E	5%	0705
fromsub	R54	3k3	5%	0735
mute	R55	47k	5%	0749
	R56	3k3	5%	0735
fader	R57	10k	5%	0741
	R58	22k	5%	0745
	R59	100k	5%	0753
	R60	100E	5%	0717
panR	R61	3k9	5%	0736
solo	R62	10k	5%	0741
	R63	10k	5%	0741
	R64	47k	5%	0749
panL	R65	3k9	5%	0736
sololed	R66	3k3	5%	0735
mixbuss	R67	10k	5%	0741
	R68	10k	5%	0741
	R69	10k	5%	0741
	R70	10k	5%	0741
	R71	10k	5%	0741
	R72	10k	5%	0741
	R73	10k	5%	0741
	R74	10k	5%	0741
	R75	10k	5%	0741
	R76	10k	5%	0741
aux1	R77	47k	5%	0749
aux2	R78	47k	5%	0749
aux3	R79	47k	5%	0749
aux4	R80	47k	5%	0749
aux5	R81	47k	5%	0749
aux6	R82	47k	5%	0749
aux7	R83	47k	5%	0749
aux8	R84	47k	5%	0749
pfl	R85	10k	5%	0741
sub>R	R86	15k8	1%	0853
fader	R87	6k8	5%	0739
ledbar	R88	100E	5%	0717
phantom	C1	47/63	elco	0289
	C2	47/63	elco	0289
line	C3	47/25	elco	0287
pad	C4	270 p	ker	0230
mic	C5	1000 p	ker	0236
	C6	1000 p	ker	0236
	C7	220/6.3	elco	0301
line	C8	270 p	ker	0230
micamp	C9	68 p	ker	0223
	C10	68 p	ker	0223
	C11	47/25	elco	0287
	C12	47/25	elco	0287
	C13	6 p 8	ker	0211
	C14	6 p 8	ker	0211
	C15	47/25	elco	0287
eq.Hi.	C16	3300 p	poly	0249
	C17	22 p	ker	0217
eq.Mid1	C18	3300 p	poly	0249
	C19	1000 p	poly	0246
eq.Mid2	C20	.033 u	poly	0257
	C21	.010 u	poly	0253
eq.Lo.	C22	100 p	ker	0225
	C23	.22 u	poly	0264
	C24	47/25	elco	0287
	C25	47/25	elco	0287
output	C26	47/25	elco	0287
	C27	3 p 9	ker	0208

	C28	47/25	elco	0287
ledbar	C29	1/63	elco	0279
	C30	0.1/63	ker	0241
	C31	47/25	elco	0287
supply	C32	47/25	elco	0287
	C33	47/25	elco	0287
	C34	0.1/63	ker	0241
	C35	0.1/63	ker	0241
mute	C36	47/25	elco	0287
fader	C37	47/25	elco	0287
	C38	4 p 7	ker	0209
	C39	47/25	elco	0287
output	C40	3 p 9	ker	0208
	C41	2 p 2	ker	0205
	C42	2 p 2	ker	0205
fader	C43	270 p	ker	0230
micamp	D1-D4	5 v 6	zener	0351
sub	D5	Led	5x2 grn	0389
ledbar	D6	1N4148	sgn	0342
	D7	Led	5x2 red	0390
	D8-D11	Led	5x2 grn	0389
power	D12	Led	5x2 grn	0389
mute	D13	Led	5x2 grn	0389
solo	D14	Led	5x2 red	0390
	D15	1N4148	sgn	0342
micamp	T1-T4	BC560/b	PNP	0327
ledbar	T5	BC337/25	NPN	0332
ledbar	IC1	U267	log led5	0312
A1,A2	IC2	TL072	bifet	0304
A3,4,5,7	IC3	TL074	bifet	0305
A6,A8	IC4	TL072	bifet	0304
trim	P1	10 kA cn	12.5mm	0878
gain	P2	10 kCB	12.5mm	0885
hi	P3	10 kA	12.5mm	0897
mid1	P4	10 kA	12.5mm	0897
	P5	100 kCst	12.5mm	0891
mid2	P6	10 kA	12.5mm	0897
	P7	100 kCst	12.5mm	0891
low	P8	10 kA	12.5mm	0897
aux1	P9	47 kB	12.5mm	0887
aux2	P10	47 kB	12.5mm	0887
aux3/4	P11	47 kB	12.5mm	0887
aux5/6	P12	47 kB	12.5mm	0887
aux7/8	P13	47 kB	12.5mm	0887
pan	P14	10 kAsten	12.5mm	0892
from1/2	S1	2 x 2	FOX N2UEE	0400
	3/4 S2	2 x 2	FOX N2UEE	0400
	5/6 S3	2 x 2	FOX N2UEE	0400
	7/8 S4	2 x 2	FOX N2UEE	0400
sub>mix	S5	2 x 2	FOX N2UEE	0400
phantom	S6	2 x 2	FOX N2UEE	0400
pad	S7	2 x 2	FOX N2UEE	0400
phase	S8	2 x 2	FOX N2UEE	0400
line	S9	2 x 2	FOX N2UEE	0400
equ.sw.	S10	2 x 2	FOX N2UEE	0400
aux1/2	S11	2 x 2	FOX N2UEE	0400
	3/4 S12	2 x 2	FOX N2UEE	0400
	5/6 S13	2 x 2	FOX N2UEE	0400
	7/8 S14	2 x 2	FOX N2UEE	0400
to 1/2	S15	2 x 2	FOX N2UEE	0400
	3/4 S16	2 x 2	FOX N2UEE	0400
	5/6 S17	2 x 2	FOX N2UEE	0400

7/8	S18	2 x 2	FOX N2UEE	0400
mix	S19	2 x 2	FOX N2UEE	0400
mute	S20	2 x 2	FOX N2UEE	0400
solo	S21	4 x 2	FOX N4UEE	0401
	F1	Fader 10 K log	JUNGPOONG	0089
mic	J1	ChasXLR plastic	fem	0424
line	J2	Jack	CLIFF Break	0432
output	J3	Jack	CLIFF Break	0432
groupin	J4	Jack	CLIFF Break	0432
chanins	J5	Jack	CLIFF Break	0432
Conn.a		MOLEX	22pin (haaks)	0462
Conn.b		MOLEX	22pin (haaks)	0462
Conn.d		MOLEX	hr 3p 0	0474

pushbutton red

knob red

knob red

knob gray

pushbutton black

knob gray

pushbutton black

knob gray

pushbutton black

knob gray

pushbutton black

knob gray

pushbutton black

knob gray

pushbutton black

knob gray

pushbutton black

knob gray

pushbutton black

pushbutton black

pushbutton red

pushbutton red

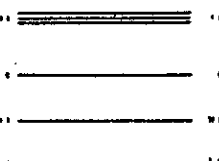
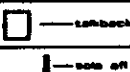
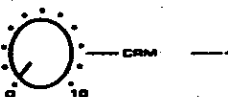
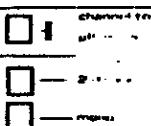
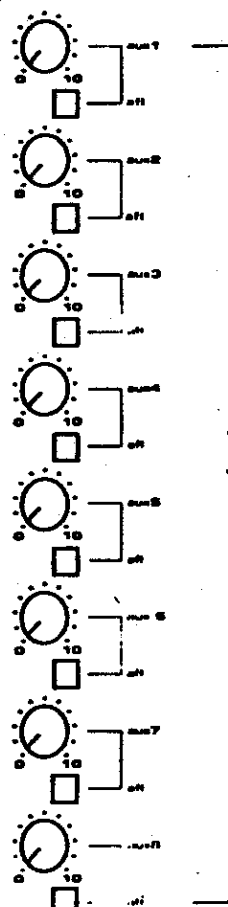
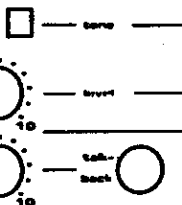
knob red (large)

pushbutton red



DAYNER

+15v
-15v
+48v



NOTES

THIS DRAWING REPLACES PREVIOUS ONES

INDEX
MOD. BY.
DATE
CHECK 1
CHECK 2
DRAWN

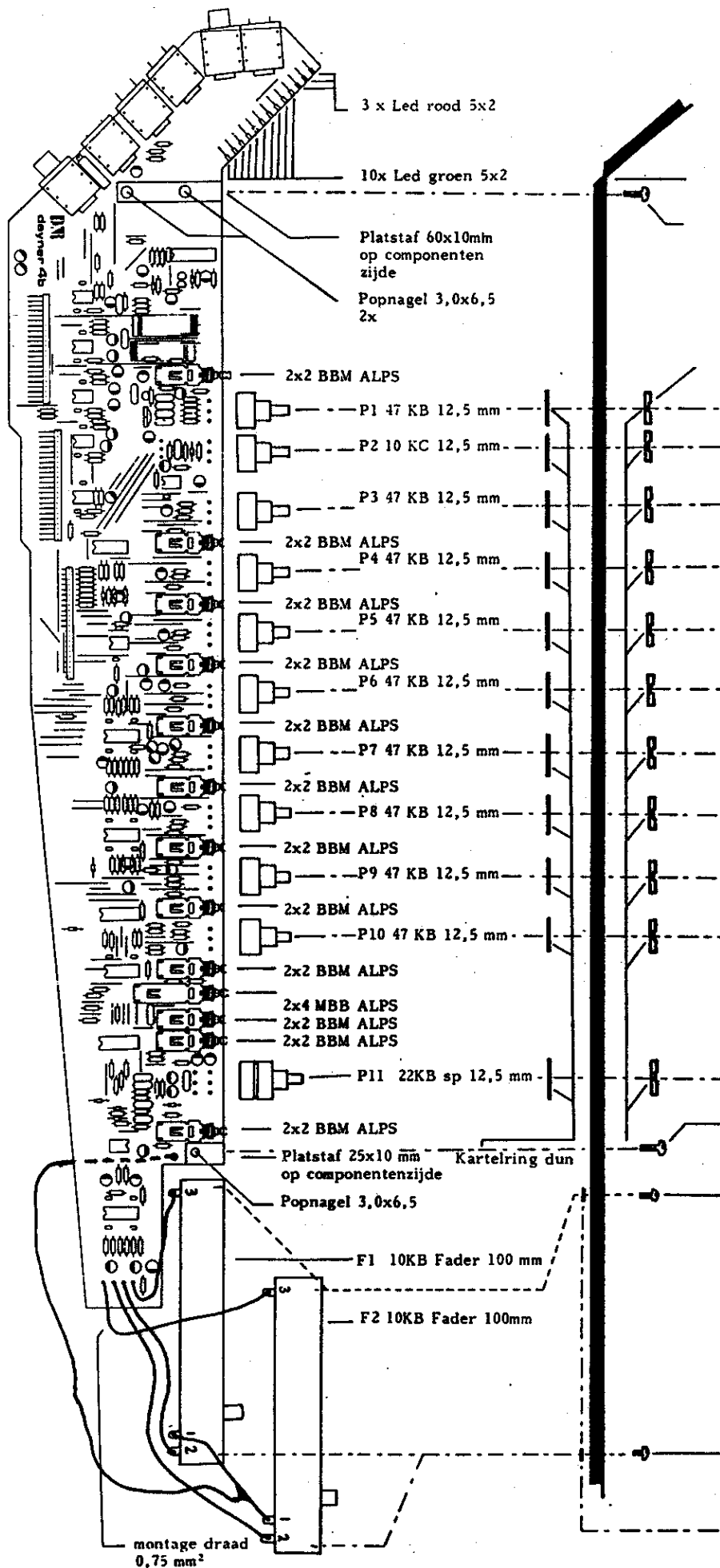
TITLE : DAYNER MASTER
color indication

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RINKADE 15b
1382GS WEESP

DAYNER
electronica by Holland

OF

SHEET



NOTES

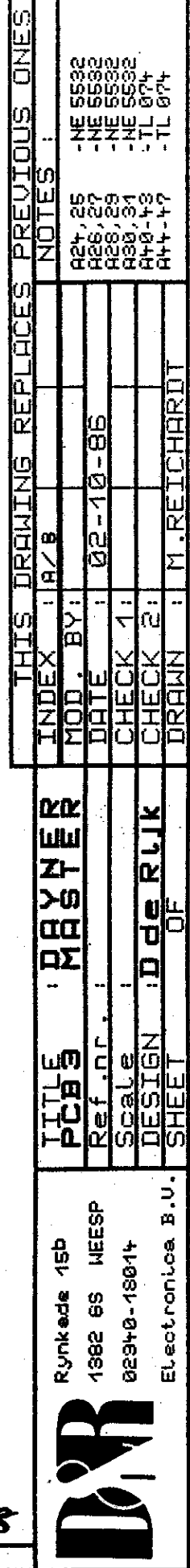
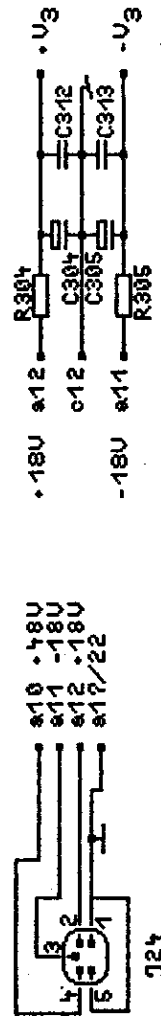
THIS DRAWING REPLACES PREVIOUS ONES

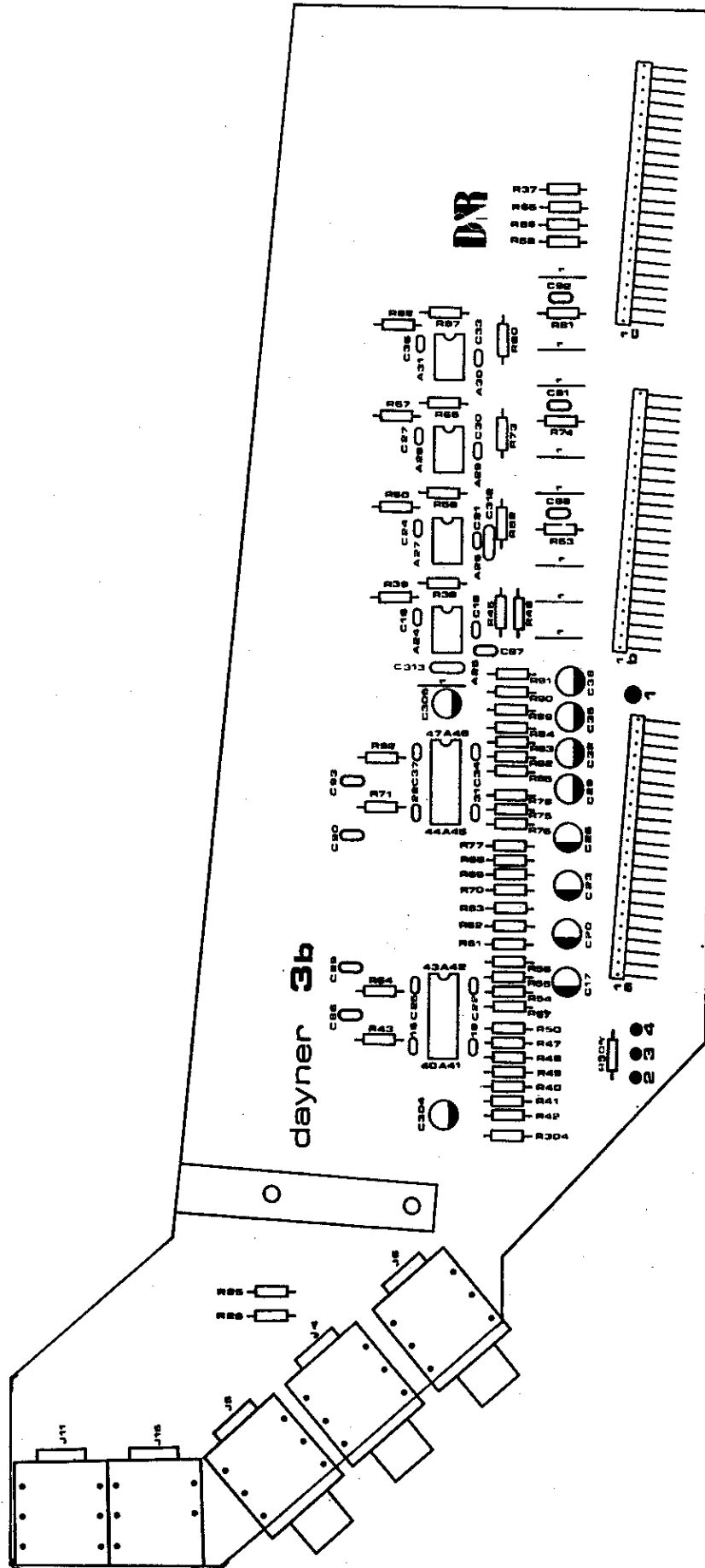
INDEX	MOD. BY.	DATE	CHECK 1	CHECK 2	DRAWN

TITLE : DAYNER MASTER
print/front assembling

PCB. REF. nr.
DESIGN :
DATE :
SHEET OF

TELEX :
18503 dr nl
TELEPHONE :
02940-18014
RIJNSKADE 15b
1382GS WEESP
electronica bv Holland



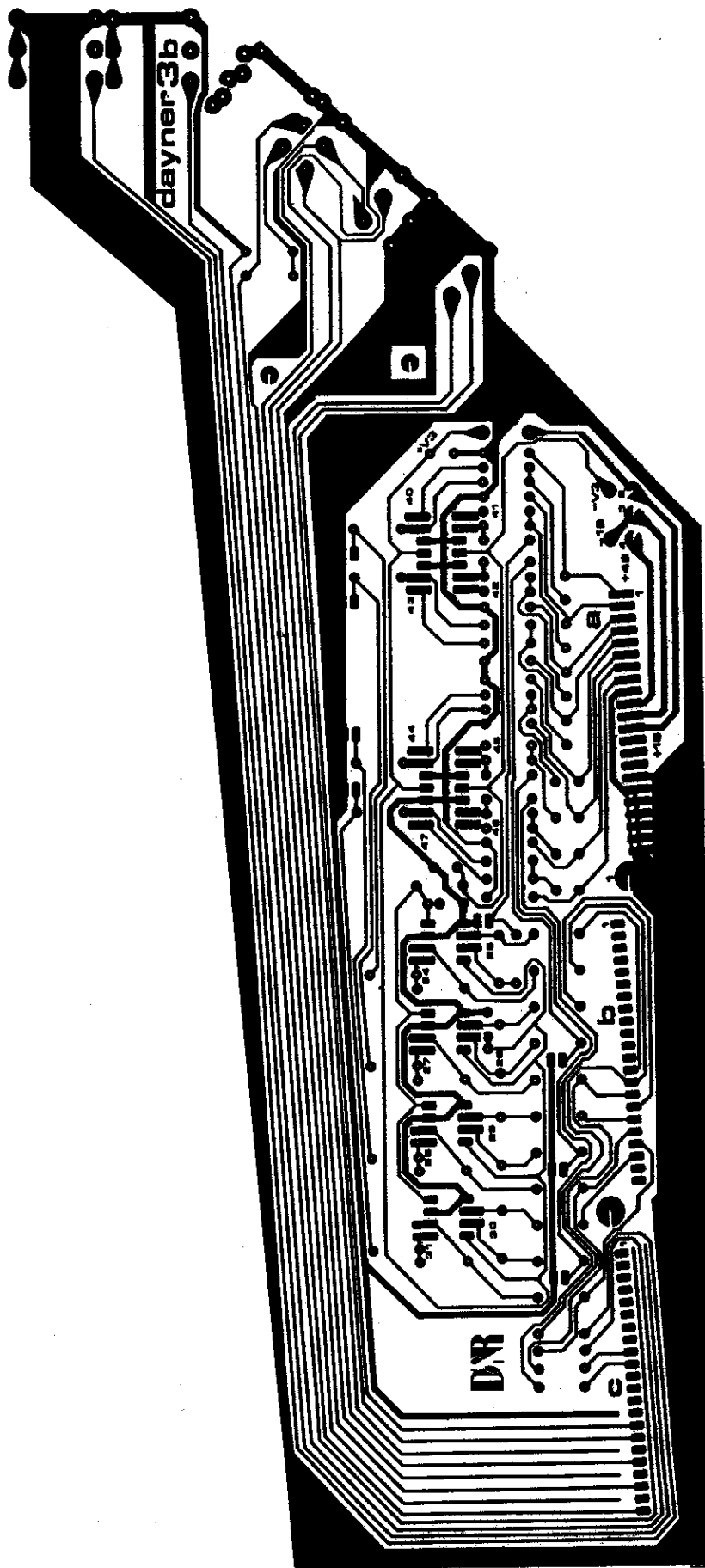


DAE Electronics by Holland
TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RIJNSKADE 15b
1382GS WEESP

TITLE :	DAYNER 3
	component- layout
PCB.REF.nr:	
DESIGN:	
DATE :	
SHEET	OF

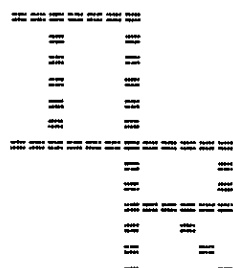
THIS DRAWING REPLACES PREVIOUS ONES			
INDEX			
MOD.BY.			
DATE			
CHECK 1			
CHECK 2			
DRAWN			

NOTES :



15

TELEX: 18503 dr nl TELEPHONE: 02940-18041 RIJNSKADE 15b 1382GS WEESP Electronica bv Holland	TITLE : DAYNER 3 pcb-layout	THIS DRAWING REPLACES PREVIOUS ONES	NOTES
	PCB REF. nr.: DESIGN : DATE : SHEET OF	INDEX MOD. BY. DATE CHECK 1 CHECK 2 DRAWN	



ELECTRONICA B.V.

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 05-11-86

R & D

department

PARTLIST : DAYNER-3

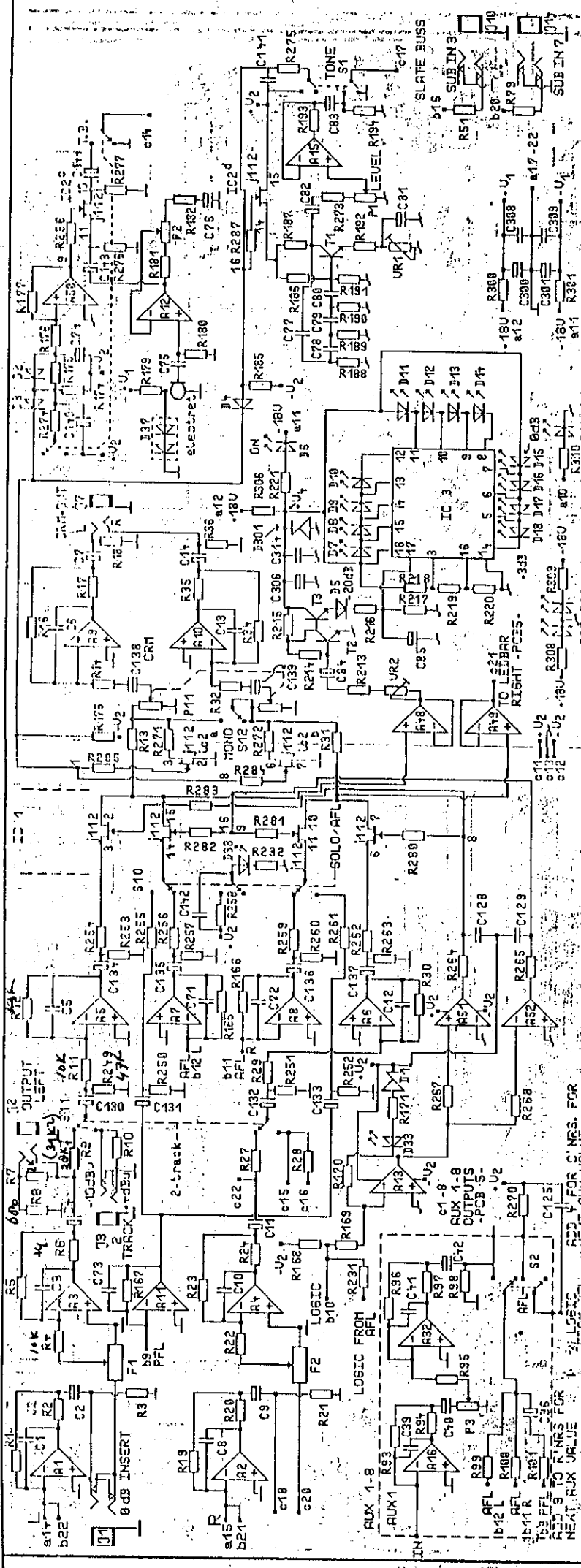
print index:a/b

PartNr	Value	Notes	ArtNr
R.outp. R25	2k00	1%	0835
R26	680E	5%	0727
master-R R27/R36	on PCB dayner 4		
sub1 R37	10k	5%	0741
R38	10k	5%	0741
R39	1k8	5%	0732
R40	10k	5%	0741
R41	100E	5%	0717
R42	47k	5%	0749
R43	8k2	5%	0740
sub2 R44	on PCB dayner 5		
R45	10k	5%	0741
R46	1k8	5%	0732
R47	10k	5%	0741
R48	100E	5%	0717
R49	47k	5%	0749
R50	8k2	5%	0740
sub3 R51	on PCB dayner 4		
R52	10k	5%	0741
R53	1k8	5%	0732
R54	10k	5%	0741
R55	100E	5%	0717
R56	47k	5%	0749
R57	8k2	5%	0740
sub4 R58	10k	5%	0741
R59	10k	5%	0741
R60	1k8	5%	0732
R61	10k	5%	0741
R62	100E	5%	0717
R63	47k	5%	0749
R64	8k2	5%	0740
sub5 R65	10k	5%	0741
R66	10k	5%	0741
R67	1k8	5%	0732
R68	10k	5%	0741
R69	100E	5%	0717
R70	47k	5%	0749
R71	8k2	5%	0740
sub6 R72	on PCB dayner 5		
R73	10k	5%	0741
R74	1k8	5%	0732
R75	10k	5%	0741
R76	100E	5%	0717
R77	47k	5%	0749
R78	8k2	5%	0740
sub7 R79	on PCB dayner 4		
R80	10k	5%	0741
R81	1k8	5%	0732

	R83	100E	5%	0717
	R84	47k	5%	0749
	R85	8k2	5%	0740
sub8	R86	10k	5%	0741
	R87	10k	5%	0741
	R88	1k8	5%	0732
	R89	10k	5%	0741
	R90	100E	5%	0717
	R91	47k	5%	0749
	R92	8k2	5%	0740
	R304	10E	5%	0705
	R305	10E	5%	0705
sub1	C15	39 p	ker	0220
	C16	18 p	ker	0216
	C17	47/25	elco	0287
sub2	C18	39 p	ker	0220
	C19	18 p	ker	0216
	C20	47/25	elco	0287
sub3	C21	39 p	ker	0220
	C22	18 p	ker	0216
	C23	47/25	elco	0287
sub4	C24	39 p	ker	0220
	C25	18 p	ker	0216
	C26	47/25	elco	0287
sub5	C27	39 p	ker	0220
	C28	18 p	ker	0216
	C29	47/25	elco	0287
sub6	C30	39 p	ker	0220
	C31	18 p	ker	0216
	C32	47/25	elco	0287
sub7	C33	39 p	ker	0220
	C34	18 p	ker	0216
	C35	47/25	elco	0287
sub8	C36	39 p	ker	0220
	C37	18 p	ker	0216
	C38	47/25	elco	0287
sub1	C86	270 p	ker	0230
sub2	C87	270 p	ker	0230
sub3	C88	270 p	ker	0230
sub4	C89	270 p	ker	0230
sub5	C90	270 p	ker	0230
sub6	C91	270 p	ker	0230
sub7	C92	270 p	ker	0230
sub8	C93	270 p	ker	0230
P.S.	C304	47/25	elco	0287
	C305	47/25	elco	0287
	C312	0.1/63	ker	0241
	C313	0.1/63	ker	0241
sub 1+2	A24+25	NE5532	lownoise	0307
sub 3+4	A26+27	NE5532	lownoise	0307
sub 5+6	A28+29	NE5532	lownoise	0307
sub 7+8	A30+31	NE5532	lownoise	0307
sub 1/4	A40-43	TL074	bifet	0305
sub 5/8	A44-47	TL074	bifet	0305
PS/from subs	Connector a	22 pins header	MOLEX 703190021	0462
mixbusses	Connector b	22 pins header	MOLEX 703190021	0462
interconn.	Connector c	22 pins header	MOLEX 703190021	0462
insertR	J4	CLIFF	break	0432
outR	J5	CLIFF	break	0432
2-trR	J6	CLIFF	break	0432
sub4	J11	CLIFF	break	0432
sub8	J15	CLIFF	break	0432

(200) 36

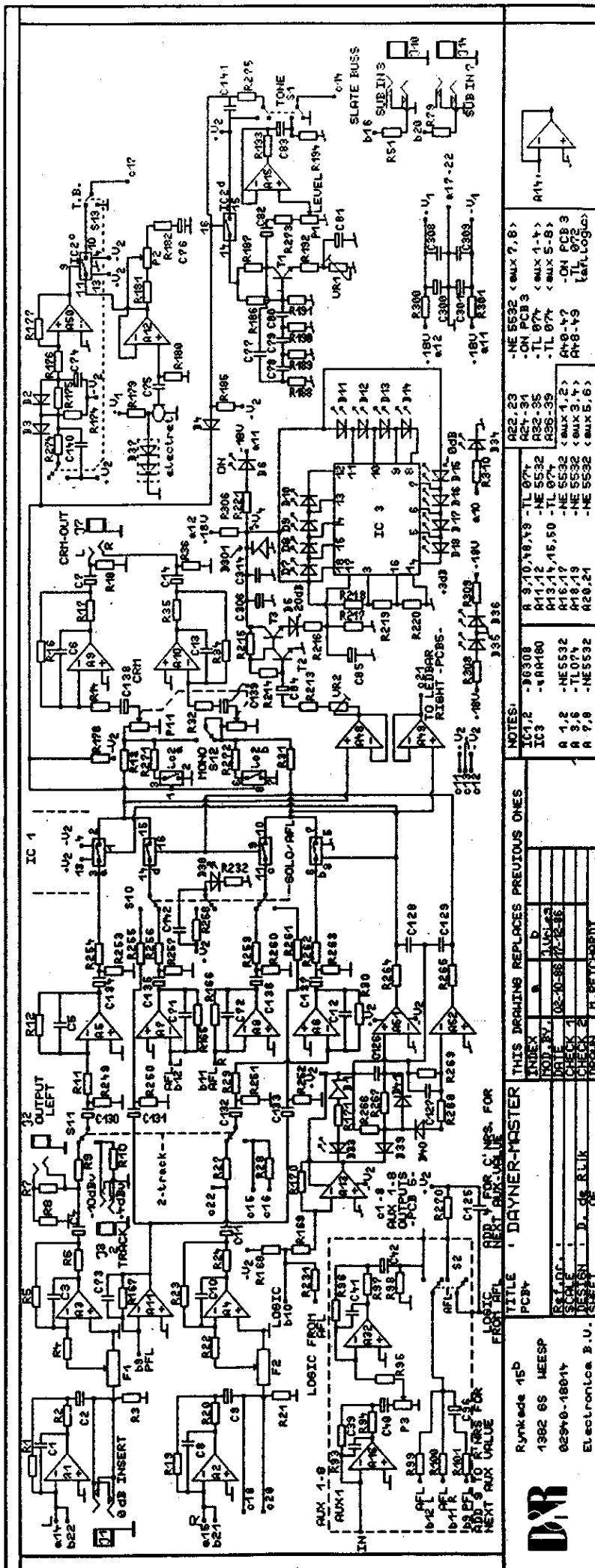
13780



THIS DRAWING REPLACES PREVIOUS ONES			
INDEX	DATE	BY	REVISION
1	02-10-88	15-01-87	14-03-88
2	02-10-88	15-01-87	14-03-88
3	02-10-88	15-01-87	14-03-88
4	02-10-88	15-01-87	14-03-88
5	02-10-88	15-01-87	14-03-88
6	02-10-88	15-01-87	14-03-88
7	02-10-88	15-01-87	14-03-88
8	02-10-88	15-01-87	14-03-88
9	02-10-88	15-01-87	14-03-88
10	02-10-88	15-01-87	14-03-88
11	02-10-88	15-01-87	14-03-88
12	02-10-88	15-01-87	14-03-88
13	02-10-88	15-01-87	14-03-88
14	02-10-88	15-01-87	14-03-88
15	02-10-88	15-01-87	14-03-88
16	02-10-88	15-01-87	14-03-88
17	02-10-88	15-01-87	14-03-88
18	02-10-88	15-01-87	14-03-88
19	02-10-88	15-01-87	14-03-88
20	02-10-88	15-01-87	14-03-88
21	02-10-88	15-01-87	14-03-88
22	02-10-88	15-01-87	14-03-88
23	02-10-88	15-01-87	14-03-88
24	02-10-88	15-01-87	14-03-88
25	02-10-88	15-01-87	14-03-88
26	02-10-88	15-01-87	14-03-88
27	02-10-88	15-01-87	14-03-88
28	02-10-88	15-01-87	14-03-88
29	02-10-88	15-01-87	14-03-88
30	02-10-88	15-01-87	14-03-88
31	02-10-88	15-01-87	14-03-88
32	02-10-88	15-01-87	14-03-88
33	02-10-88	15-01-87	14-03-88
34	02-10-88	15-01-87	14-03-88
35	02-10-88	15-01-87	14-03-88
36	02-10-88	15-01-87	14-03-88
37	02-10-88	15-01-87	14-03-88
38	02-10-88	15-01-87	14-03-88
39	02-10-88	15-01-87	14-03-88
40	02-10-88	15-01-87	14-03-88
41	02-10-88	15-01-87	14-03-88
42	02-10-88	15-01-87	14-03-88
43	02-10-88	15-01-87	14-03-88
44	02-10-88	15-01-87	14-03-88
45	02-10-88	15-01-87	14-03-88
46	02-10-88	15-01-87	14-03-88
47	02-10-88	15-01-87	14-03-88
48	02-10-88	15-01-87	14-03-88
49	02-10-88	15-01-87	14-03-88
50	02-10-88	15-01-87	14-03-88
51	02-10-88	15-01-87	14-03-88
52	02-10-88	15-01-87	14-03-88
53	02-10-88	15-01-87	14-03-88
54	02-10-88	15-01-87	14-03-88
55	02-10-88	15-01-87	14-03-88
56	02-10-88	15-01-87	14-03-88
57	02-10-88	15-01-87	14-03-88
58	02-10-88	15-01-87	14-03-88
59	02-10-88	15-01-87	14-03-88
60	02-10-88	15-01-87	14-03-88
61	02-10-88	15-01-87	14-03-88
62	02-10-88	15-01-87	14-03-88
63	02-10-88	15-01-87	14-03-88
64	02-10-88	15-01-87	14-03-88
65	02-10-88	15-01-87	14-03-88
66	02-10-88	15-01-87	14-03-88
67	02-10-88	15-01-87	14-03-88
68	02-10-88	15-01-87	14-03-88
69	02-10-88	15-01-87	14-03-88
70	02-10-88	15-01-87	14-03-88
71	02-10-88	15-01-87	14-03-88
72	02-10-88	15-01-87	14-03-88
73	02-10-88	15-01-87	14-03-88
74	02-10-88	15-01-87	14-03-88
75	02-10-88	15-01-87	14-03-88
76	02-10-88	15-01-87	14-03-88
77	02-10-88	15-01-87	14-03-88
78	02-10-88	15-01-87	14-03-88
79	02-10-88	15-01-87	14-03-88
80	02-10-88	15-01-87	14-03-88
81	02-10-88	15-01-87	14-03-88
82	02-10-88	15-01-87	14-03-88
83	02-10-88	15-01-87	14-03-88
84	02-10-88	15-01-87	14-03-88
85	02-10-88	15-01-87	14-03-88
86	02-10-88	15-01-87	14-03-88
87	02-10-88	15-01-87	14-03-88
88	02-10-88	15-01-87	14-03-88
89	02-10-88	15-01-87	14-03-88
90	02-10-88	15-01-87	14-03-88
91	02-10-88	15-01-87	14-03-88
92	02-10-88	15-01-87	14-03-88
93	02-10-88	15-01-87	14-03-88
94	02-10-88	15-01-87	14-03-88
95	02-10-88	15-01-87	14-03-88
96	02-10-88	15-01-87	14-03-88
97	02-10-88	15-01-87	14-03-88
98	02-10-88	15-01-87	14-03-88
99	02-10-88	15-01-87	14-03-88
100	02-10-88	15-01-87	14-03-88

Er is voor deze wijziging
een versie van de
print doorgezonden. *RB*

new version



DXR

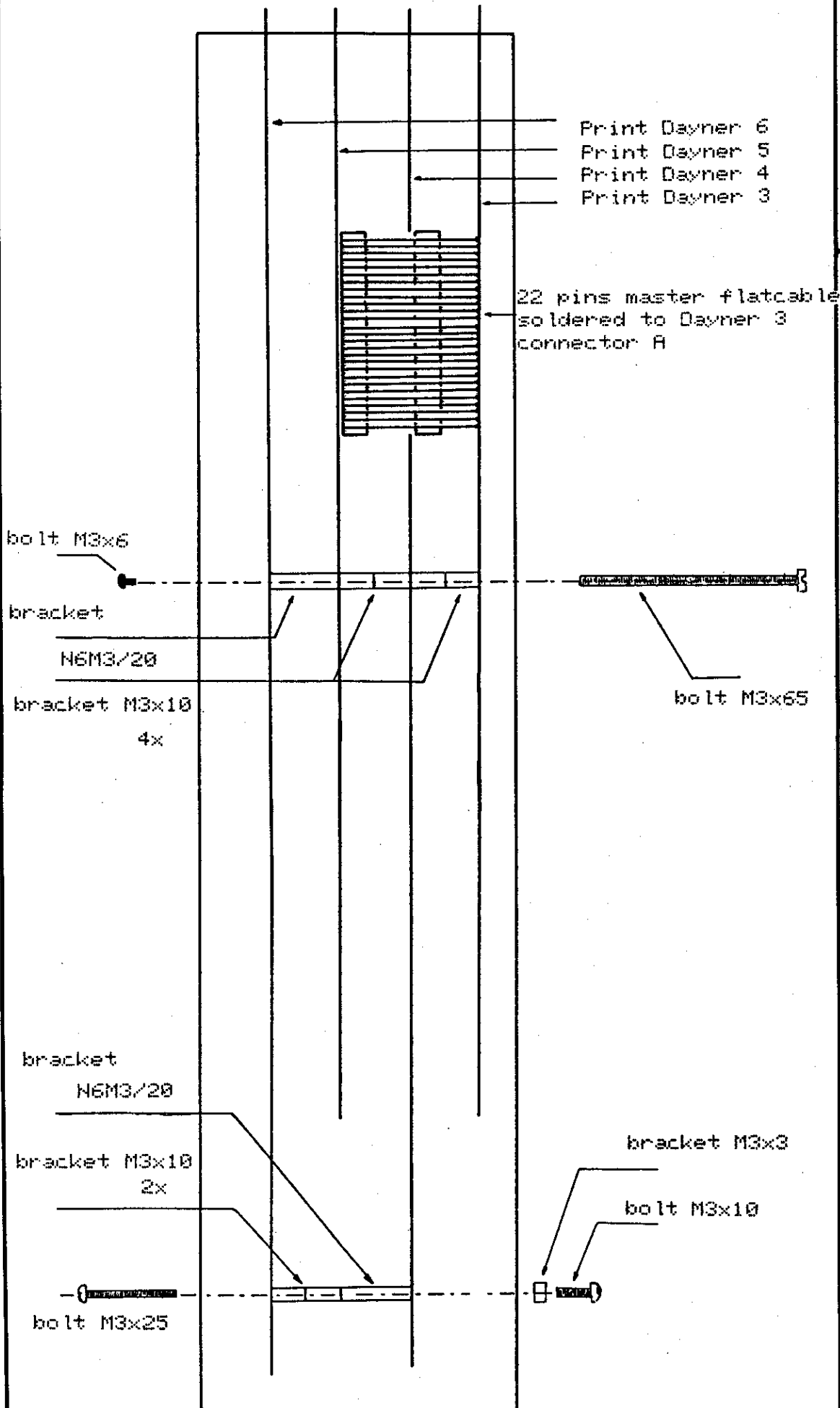
Runmade 15b
1982 GS MEESP
02970-18014
Electronics B.U. SHEL

TITLE : DAYNER-MASTER
PCB4
INDEX :
REV :
DATE :
BY :
CHKD :
APPD :
FOR :
NEXT AUX VALUE

NOTES:
IC1,2 - 76308
IC3 - 76308
A 1.2 - NE5532
A 3.6 - TL074
A 7.8 - NE5532
A 9.10.18.19 - TL074
A 11.12 - NE5532
A 13.14.15.50 - TL074
A 16.17 - NE5532
A 18.19 - TL074
A 20.21 - NE5532

RES. 23
RES. 31
RES. 35
RES. 39
RES. 42
RES. 43
RES. 44
RES. 45
RES. 46
RES. 47
RES. 48
RES. 49
RES. 50
RES. 51
RES. 52
RES. 53
RES. 54
RES. 55
RES. 56
RES. 57
RES. 58
RES. 59
RES. 60
RES. 61
RES. 62
RES. 63
RES. 64
RES. 65
RES. 66
RES. 67
RES. 68
RES. 69
RES. 70
RES. 71
RES. 72
RES. 73
RES. 74
RES. 75
RES. 76
RES. 77
RES. 78
RES. 79
RES. 80
RES. 81
RES. 82
RES. 83
RES. 84
RES. 85
RES. 86
RES. 87
RES. 88
RES. 89
RES. 90
RES. 91
RES. 92
RES. 93
RES. 94
RES. 95
RES. 96
RES. 97
RES. 98
RES. 99
RES. 100
RES. 101
RES. 102
RES. 103
RES. 104
RES. 105
RES. 106
RES. 107
RES. 108
RES. 109
RES. 110
RES. 111
RES. 112
RES. 113
RES. 114
RES. 115
RES. 116
RES. 117
RES. 118
RES. 119
RES. 120
RES. 121
RES. 122
RES. 123
RES. 124
RES. 125
RES. 126
RES. 127
RES. 128
RES. 129
RES. 130
RES. 131
RES. 132
RES. 133
RES. 134
RES. 135
RES. 136
RES. 137
RES. 138
RES. 139
RES. 140
RES. 141
RES. 142
RES. 143
RES. 144
RES. 145
RES. 146
RES. 147
RES. 148
RES. 149
RES. 150
RES. 151
RES. 152
RES. 153
RES. 154
RES. 155
RES. 156
RES. 157
RES. 158
RES. 159
RES. 160
RES. 161
RES. 162
RES. 163
RES. 164
RES. 165
RES. 166
RES. 167
RES. 168
RES. 169
RES. 170
RES. 171
RES. 172
RES. 173
RES. 174
RES. 175
RES. 176
RES. 177
RES. 178
RES. 179
RES. 180
RES. 181
RES. 182
RES. 183
RES. 184
RES. 185
RES. 186
RES. 187
RES. 188
RES. 189
RES. 190
RES. 191
RES. 192
RES. 193
RES. 194
RES. 195
RES. 196
RES. 197
RES. 198
RES. 199
RES. 200
RES. 201
RES. 202
RES. 203
RES. 204
RES. 205
RES. 206
RES. 207
RES. 208
RES. 209
RES. 210
RES. 211
RES. 212
RES. 213
RES. 214
RES. 215
RES. 216
RES. 217
RES. 218
RES. 219
RES. 220
RES. 221
RES. 222
RES. 223
RES. 224
RES. 225
RES. 226
RES. 227
RES. 228
RES. 229
RES. 230
RES. 231
RES. 232
RES. 233
RES. 234
RES. 235
RES. 236
RES. 237
RES. 238
RES. 239
RES. 240
RES. 241
RES. 242
RES. 243
RES. 244
RES. 245
RES. 246
RES. 247
RES. 248
RES. 249
RES. 250
RES. 251
RES. 252
RES. 253
RES. 254
RES. 255
RES. 256
RES. 257
RES. 258
RES. 259
RES. 260
RES. 261
RES. 262
RES. 263
RES. 264
RES. 265
RES. 266
RES. 267
RES. 268
RES. 269
RES. 270
RES. 271
RES. 272
RES. 273
RES. 274
RES. 275
RES. 276
RES. 277
RES. 278
RES. 279
RES. 280
RES. 281
RES. 282
RES. 283
RES. 284
RES. 285
RES. 286
RES. 287
RES. 288
RES. 289
RES. 290
RES. 291
RES. 292
RES. 293
RES. 294
RES. 295
RES. 296
RES. 297
RES. 298
RES. 299
RES. 300
RES. 301
RES. 302
RES. 303
RES. 304
RES. 305
RES. 306
RES. 307
RES. 308
RES. 309
RES. 310
RES. 311
RES. 312
RES. 313
RES. 314
RES. 315
RES. 316
RES. 317
RES. 318
RES. 319
RES. 320
RES. 321
RES. 322
RES. 323
RES. 324
RES. 325
RES. 326
RES. 327
RES. 328
RES. 329
RES. 330
RES. 331
RES. 332
RES. 333
RES. 334
RES. 335
RES. 336
RES. 337
RES. 338
RES. 339
RES. 340
RES. 341
RES. 342
RES. 343
RES. 344
RES. 345
RES. 346
RES. 347
RES. 348
RES. 349
RES. 350
RES. 351
RES. 352
RES. 353
RES. 354
RES. 355
RES. 356
RES. 357
RES. 358
RES. 359
RES. 360
RES. 361
RES. 362
RES. 363
RES. 364
RES. 365
RES. 366
RES. 367
RES. 368
RES. 369
RES. 370
RES. 371
RES. 372
RES. 373
RES. 374
RES. 375
RES. 376
RES. 377
RES. 378
RES. 379
RES. 380
RES. 381
RES. 382
RES. 383
RES. 384
RES. 385
RES. 386
RES. 387
RES. 388
RES. 389
RES. 390
RES. 391
RES. 392
RES. 393
RES. 394
RES. 395
RES. 396
RES. 397
RES. 398
RES. 399
RES. 400

bottom view Dayner master



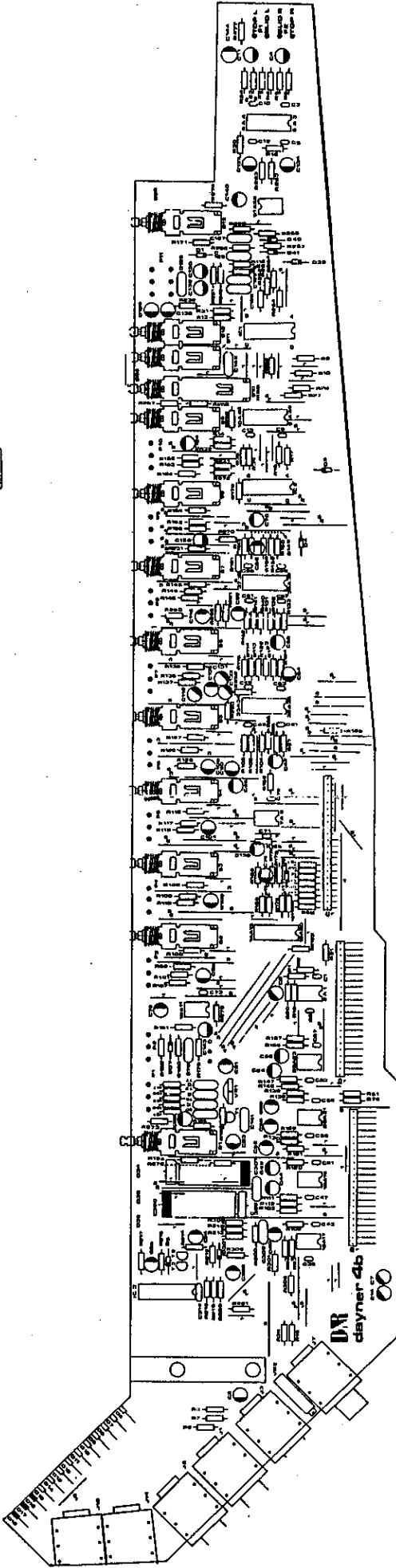
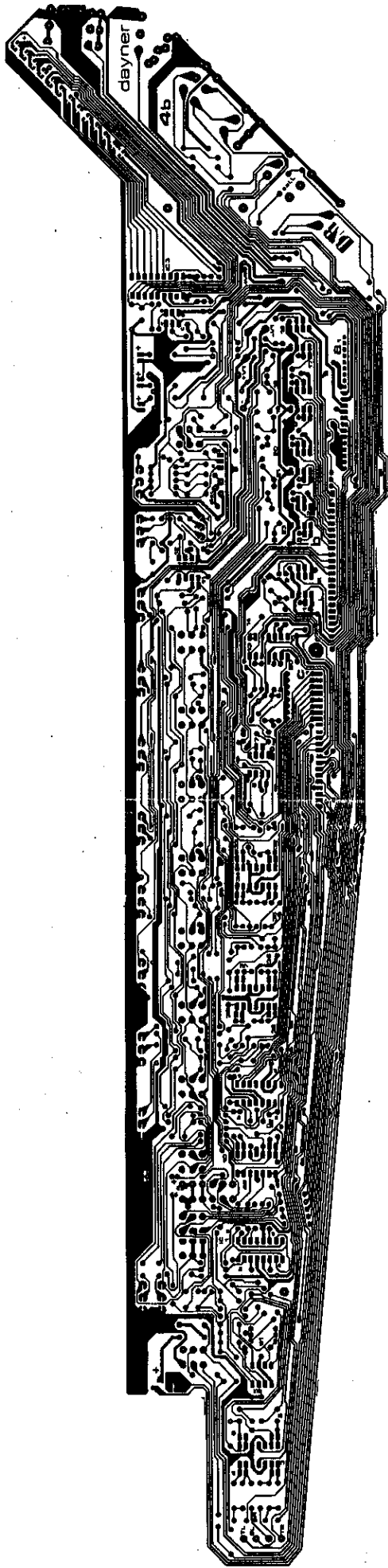
NOTES

THIS DRAWING REPLACES PREVIOUS ONES

INDEX	MOD. BY.	DATE	CHECK 1	CHECK 2	DRAWN

TITLE : DAYNER master assembling

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RIJNKADE 15b
1382GS WEESP
Electronic by Holland

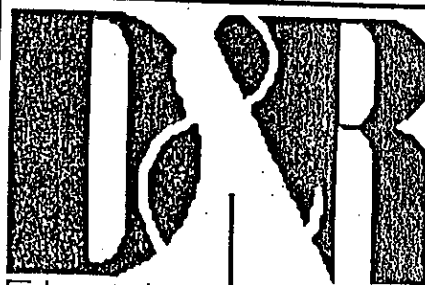
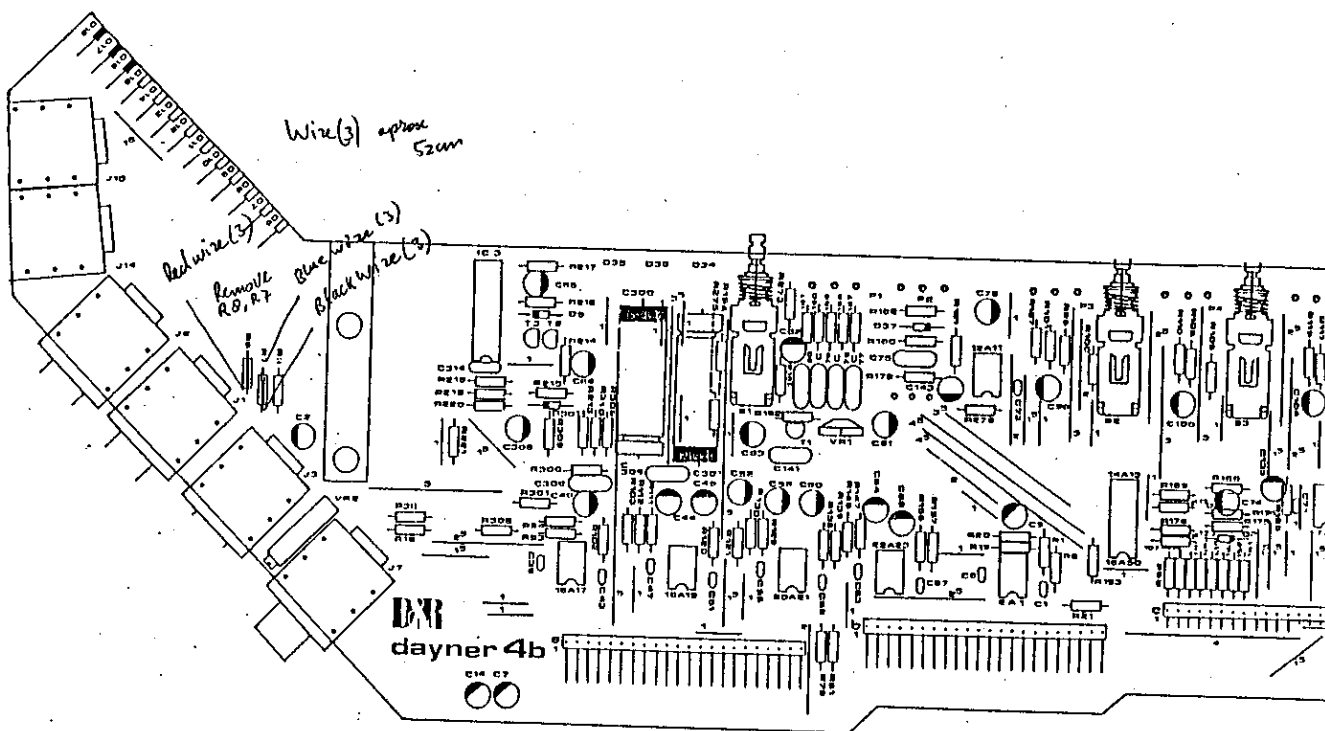
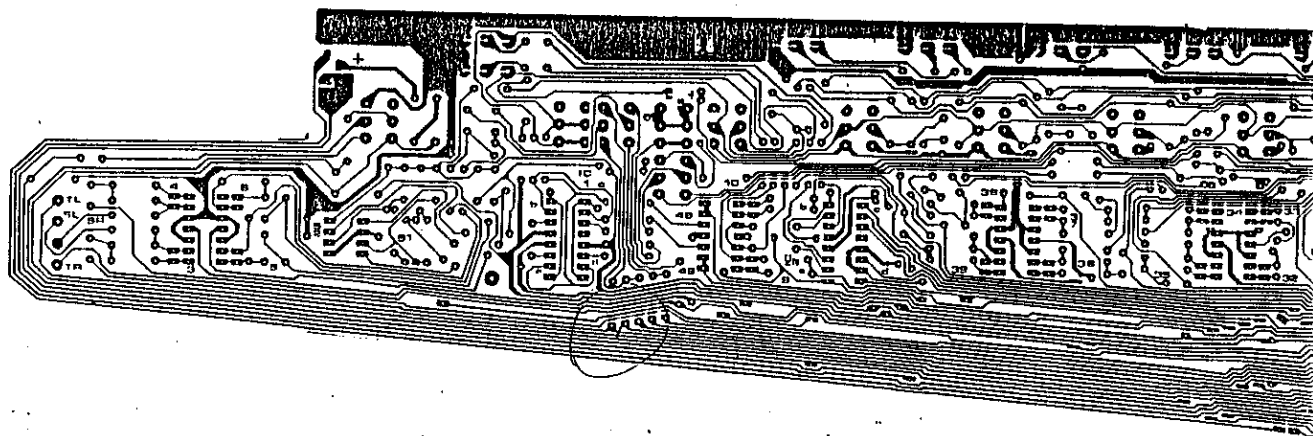


DB
 Telex: 18503 dr nl
 Telephone: 02940-18014
 RIJNKRDE 15b
 1382GS WEESP
 Electronica bv Holland

TITLE : DAYNER 4 pcb-layout
 component-layout
 PCB.REF.nr:
 DESIGN :
 DATE :
 SHEET OF

THIS DRAWING REPLACES PREVIOUS ONES
 INDEX
 MOD. BY.
 DATE
 CHECK 1
 CHECK 2
 DRAWN

NOTES :



Electronica bv Holland

TELEX:
18503 dr nl
TELEPHONE:
02940-18014
RIJNSKADE 15b
1382GS WEESP

TITLE :
DAYNER 4 pcb-layout
component-layout

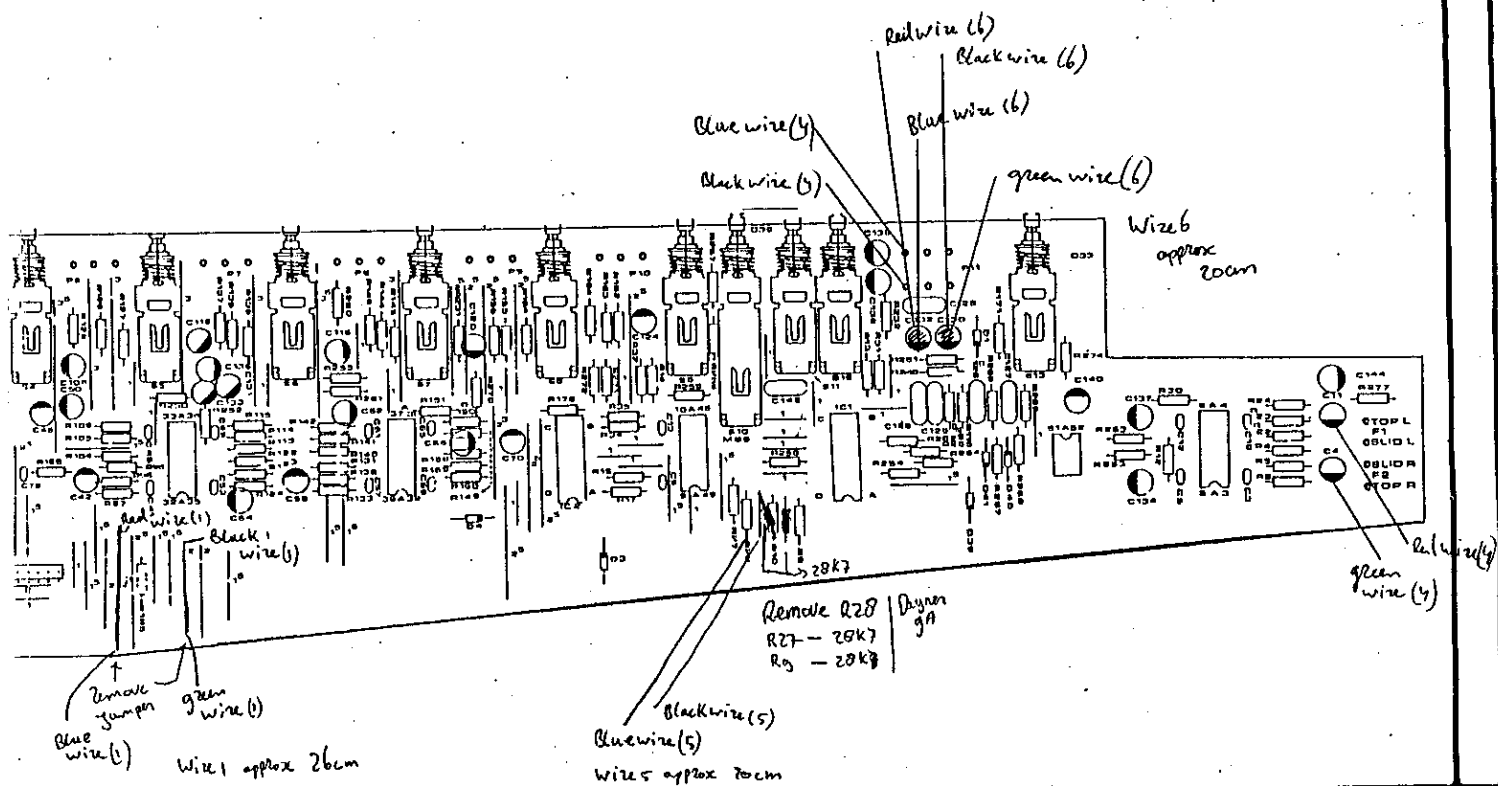
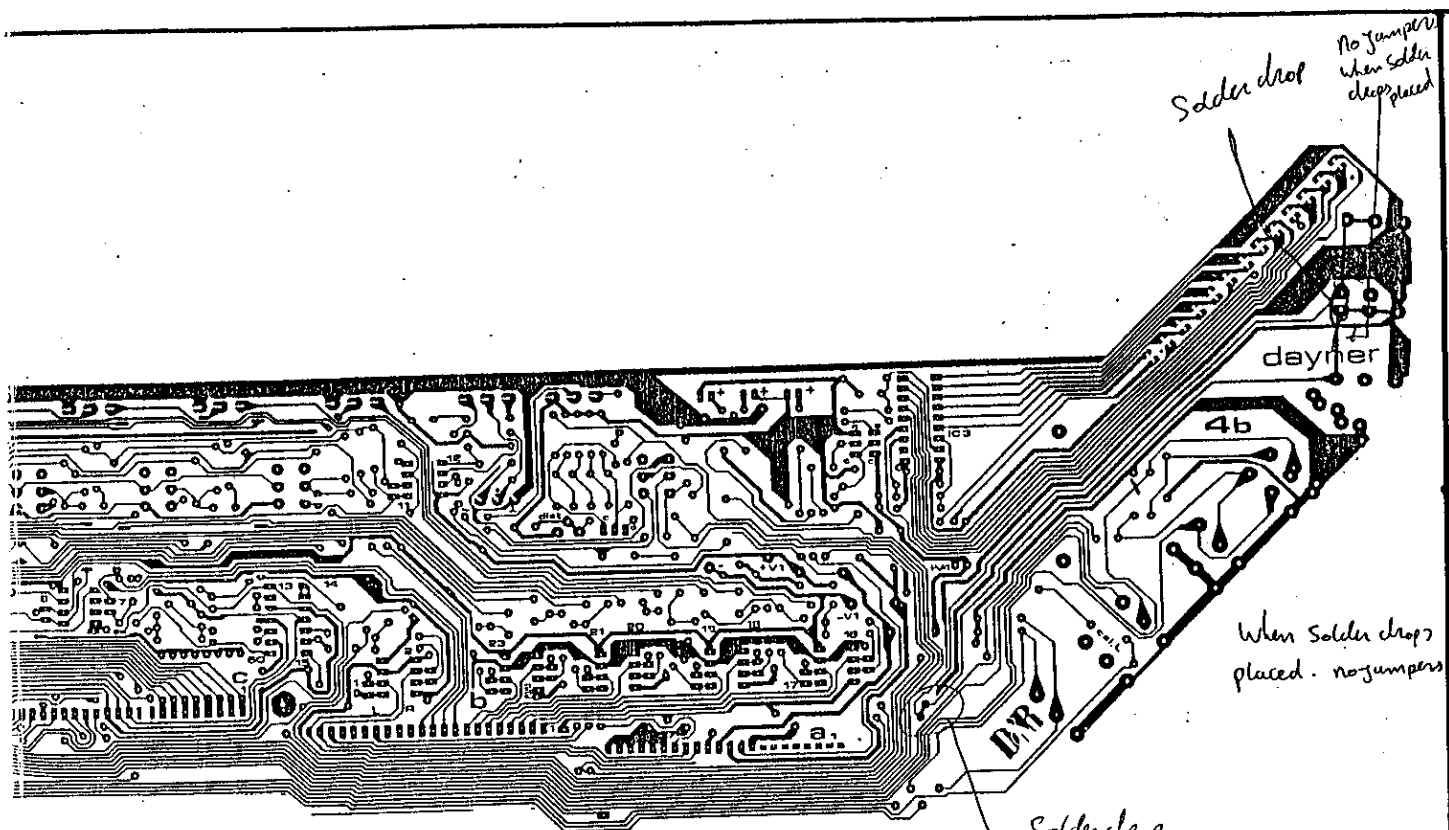
PCB.REF.nr:

DESIGN:

DATE :

SHEET

OF



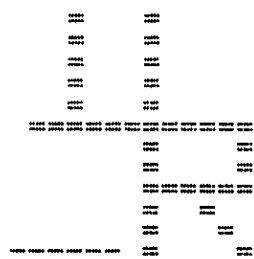
THIS DRAWING REPLACES PREVIOUS ONES

INDEX			
MOD. BY.			
DATE			
CHECK 1			
CHECK 2			
DDOUII			

NOTES

: Dayner gA modification

19D



== ELECTRONICA B.V. ==

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 17-02-1987

R & D department

PARTLIST : DAYNER-4 MASTER PART 1

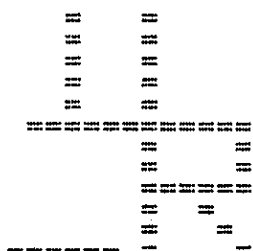
printindex: b

PartNr	Value	Notes	ArtNr
L.mix R1	10k	5%	0741
R2	100E	5%	0717
R3	100k	5%	0753
L.fader R4	10k	5%	0741
R5	15k8	1%	0853
R6	100E	5%	0717
L.outp. R7	2k00	1%	0835
R8	680E	5%	0727
L.monit R9	28k7	1%	0861
R10	28k7	1%	0861
R11	10k	5%	0741
R12	39k	5%	0748
mono R13	4k7	5%	0737
L.CRM R14	22k	5%	0745
R15	----	----	----
R16	22k	5%	0745
R17	100E	5%	0717
R18	47k	5%	0749
R.mix R19	10k	5%	0741
R20	100E	5%	0717
R21	100k	5%	0753
R.fader R22	10k	5%	0741
R23	15k8	1%	0853
R24	100E	5%	0717
R.outp. R25/R26	on PCB dayner-3		
R.monit R27	28k7	1%	0861
R28	28k7	1%	0861
R29	10k	5%	0741
R30	39k	5%	0748
mono R31	4k7	5%	0737
R.CRM R32	22k	5%	0745
R33	----	----	----
R34	22k	5%	0745
R35	100E	5%	0717
R36	47k	5%	0749
sub 1-2 R37/R50	on PCB dayner 3/5		
sub 3 R51	10k	5%	0741
sub 3-6 R52/R78	on PCB dayner 3/5		
sub 7 R79	10k	5%	0741
sub 7-8 R80/R92	on PCB dayner 3		
aux1 R93	100k	5%	0753
R94	100E	5%	0717
R95	47k	5%	0749
R96	75k0	1%	0870
R97	100E	5%	0717
R98	47k	5%	0749
R99	15k8	1%	0853
R100	15k8	1%	0853

	R101	15k8	1%	0853
aux2	R102	100k	5%	0753
	R103	100E	5%	0717
	R104	47k	5%	0749
	R105	75k0	1%	0870
	R106	100E	5%	0717
	R107	47k	5%	0749
	R108	15k8	1%	0853
	R109	15k8	1%	0853
	R110	15k8	1%	0853
aux3	R111	100k	5%	0753
	R112	100E	5%	0717
	R113	47k	5%	0749
	R114	75k0	1%	0870
	R115	100E	5%	0717
	R116	47k	5%	0749
	R117	15k8	1%	0853
	R118	15k8	1%	0853
	R119	15k8	1%	0853
aux4	R120	100k	5%	0753
	R121	100E	5%	0717
	R122	47k	5%	0749
	R123	75k0	1%	0870
	R124	100E	5%	0717
	R125	47k	5%	0749
	R126	15k8	1%	0853
	R127	15k8	1%	0853
	R128	15k8	1%	0853
aux5	R129	100k	5%	0753
	R130	100E	5%	0717
	R131	47k	5%	0749
	R132	75k0	1%	0870
	R133	100	5%	0717
	R134	47k	5%	0749
	R135	15k8	1%	0853
	R136	15k8	1%	0853
	R137	15k8	1%	0853
aux6	R138	100k	5%	0753
	R139	100E	5%	0717
	R140	47k	5%	0749
	R141	75k0	1%	0870
	R142	100E	5%	0717
	R143	47k	5%	0749
	R144	15k8	1%	0853
	R145	15k8	1%	0853
	R146	15k8	1%	0853
aux7	R147	100k	5%	0753
	R148	100E	5%	0717
	R149	47k	5%	0749
	R150	75k0	1%	0870
	R151	100E	5%	0717
	R152	47k	5%	0749
	R153	15k8	1%	0853
	R154	15k8	1%	0853
	R155	15k8	1%	0853
aux8	R156	100k	5%	0753
	R157	100E	5%	0717
	R158	47k	5%	0749
	R159	75k0	1%	0870
	R160	100E	5%	0717
	R161	47k	5%	0749
	R162	15k8	1%	0853
	R163	15k8	1%	0853
	R164	15k8	1%	0853
af1 L.	R165	15k8	1%	0853
af1 R.	R166	15k8	1%	0853
pfl	R167	15k8	1%	0853

	R169	33E	5%	0711
	R170	47k	5%	0749
	R171	1k	5%	0729
	R172	----	--	----
	R173	----	--	----
talkb.	R174	6k8	5%	0739
	R175	47k	5%	0749
	R176	6k8	5%	0739
	R177	82k	5%	0752
	R178	47k	5%	0749
	R179	18k	5%	0744
	R180	100k	5%	0753
	R181	4k7	5%	0737
	R182	68E	5%	0715
	R183/R184	on PCB dayner 5		
tone	R185	47k	5%	0749
	R186	56k	5%	0750
	R187	4k7	5%	0737
	R188	12k1	1%	0851
	R189	12k1	1%	0851
	R190	12k1	1%	0851
	R191	12k1	1%	0851
	R192	100E	5%	0717
	R193	100E	5%	0717
	R194	47k	5%	0749
slate	R195/R212	on PCB dayner 5		
ledbarL	R213	18k	5%	0744
	R214	47k	5%	0749
	R215	10k	5%	0741
	R216	150E	5%	0719
	R217	150k	5%	0755
	R218	10k	5%	0741
	R219	10k	5%	0741
	R220	270E	5%	0722
	R221	3k3	5%	0735
ledbarR	R222/230	on PCB dayner 5		
logic	R231	47k	5%	0749
pflmode	R232	820E	5%	0728
talkb.	R233/R238	on PCB dayner 5		
	R239	----	--	----
	R240	----	--	----
	R241	----	--	----
	R242	----	--	----
	R243	----	--	----
	R244	----	--	----
	R245	----	--	----
	R246	----	--	----
	R247	----	--	----
	R248	----	--	----
left	R249	47k	5%	0749
pflleft	R250	47k	5%	0749
right	R251	47k	5%	0749
pfl r.	R252	47k	5%	0749
	R253	47k	5%	0749
	R254	100E	5%	0717
	R255	100E	5%	0717
	R256	100E	5%	0717
	R257	47k	5%	0749
	R258	680E	5%	0727
	R259	100E	5%	0717
	R260	47k	5%	0749
	R261	100E	5%	0717
	R262	100E	5%	0717
	R263	47k	5%	0749
	R264	1k	5%	0729
	R265	1k	5%	0729

	R267	68k	5%	0751
	R268	10k	5%	0741
	R269	100k	5%	0753
	R270	1k	5%	0729
	R271	470E	5%	0725
	R272	470E	5%	0725
	R273	39k	5%	0748
	R274	1k	5%	0729
	R275	1k	5%	0729
	R276	47k	5%	0749
	R277	47k	5%	0749
P.S.	R300	10E	5%	0705
	R301	10E	5%	0705
	R302/R303	on PCB dayner 5		
	R304/R305	on PCB dayner 3		
	R306	100E	5%	0717
	R307	on PCB dayner 5		
	R308	1k5	5%	0731
	R309	1k5	5%	0731
	R310	4k7	5%	0737



----- ELECTRONICA B.V. -----

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 17-02-1987

R & D department

PARTLIST : DAYNER-4 MASTER PART 2

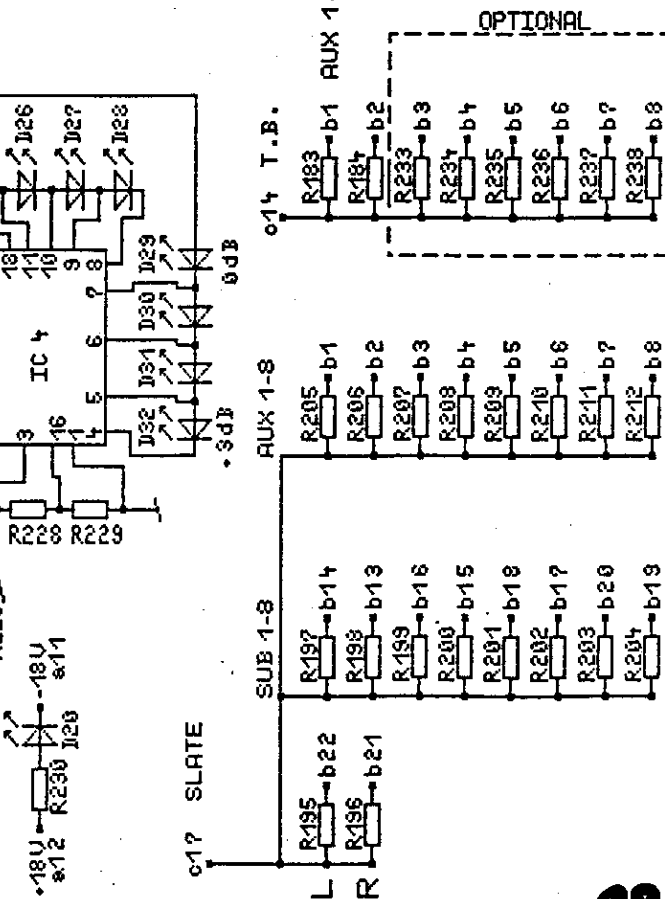
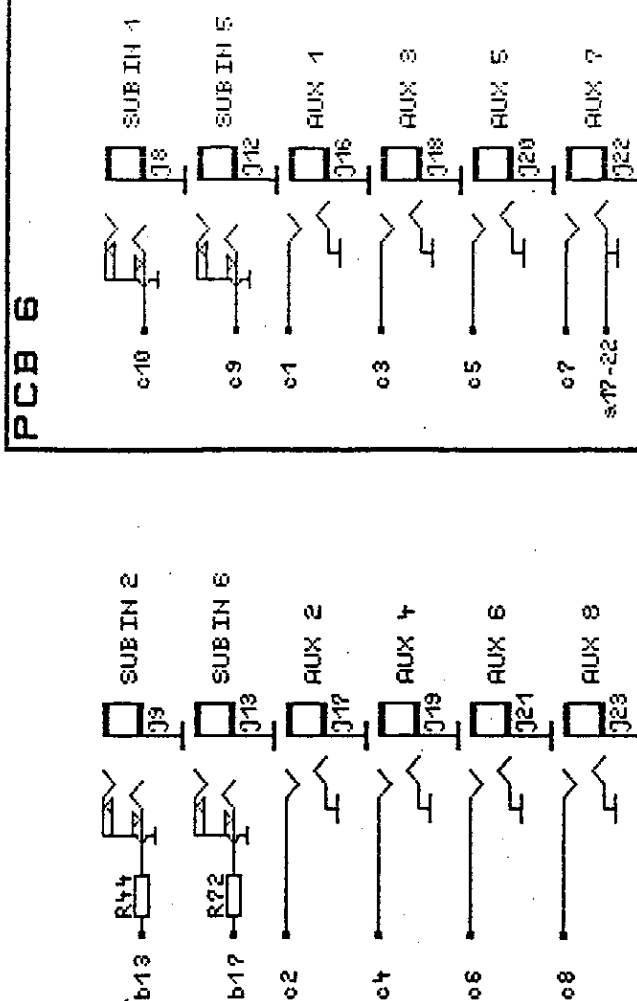
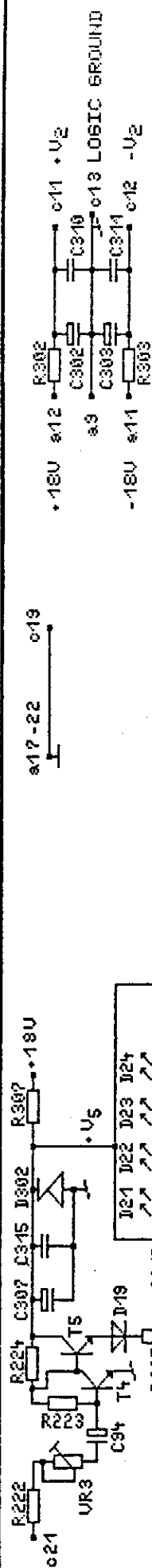
printindex: b

PartNr	Value	Notes	ArtNr
L.mix C1	39 p	ker	0220
C2	47/25	elco	0287
L.fader C3	10 p	ker	0213
C4	47/25	elco	0287
L.monit C5	2 p 2	ker	0205
L.CRM C6	10 p	ker	0213
C7	47/25	elco	0287
R.mix C8	39 p	ker	0220
C9	47/25	elco	0287
R.fader C10	10 p	ker	0213
C11	47/25	elco	0287
R.monit C12	2 p 2	ker	0205
R.CRM C13	10 p	ker	0213
C14	47/25	elco	0287
sub 1-8 C15/C38	on PCB dayner 3		
aux1 C39	6 p 8	ker	0211
C40	47/25	elco	0287
C41	1 p 8	ker	0204
C42	47/25	elco	0287
C96	47/25	elco	0287
aux2 C43	6 p 8	ker	0211
C44	47/25	elco	0287
C45	1 p 8	ker	0204
C46	47/25	elco	0287
C100	47/25	elco	0287
aux3 C47	6 p 8	ker	0211
C48	47/25	elco	0287
C49	1 p 8	ker	0204
C50	47/25	elco	0287
C104	47/25	elco	0287
aux4 C51	6 p 8	ker	0211
C52	47/25	elco	0287
C53	1 p 8	ker	0204
C54	47/25	elco	0287
C108	47/25	elco	0287
aux5 C55	6 p 8	ker	0211
C56	47/25	elco	0287
C57	1 p 8	ker	0204
C58	47/25	elco	0287
C112	47/25	elco	0287
aux6 C59	6 p 8	ker	0211
C60	47/25	elco	0287
C61	1 p 8	ker	0211
C62	47/25	elco	0287
C116	47/25	elco	0287
aux7 C63	6 p 8	ker	0211
C64	47/ 25	elco	0287
C65	1 p 8	ker	0204
C66	47/25	elco	0287

	C120	47/25	elco	0287
aux8	C67	6 p 8	ker	0211
	C68	47/25	elco	0287
	C69	1 p 8	ker	0204
	C70	47/25	elco	0287
	C124	47/25	elco	0287
afl.L.	C71	39 p	ker	0220
afl.R.	C72	39 p	ker	0220
pfl.	C73	39 p	ker	0220
talkb.	C74	1/63	elco	0279
	C75	0.01 u	poly	0253
	C76	4.7/63	elco	0281
osc.	C77	0.01 u	poly	0253
	C78	0.01 u	poly	0253
	C79	0.01 u	poly	0253
	C80	0.01 u	poly	0253
	C81	47/25	elco	0287
	C82	47/25	elco	0287
	C83	47/25	elco	0287
L. led	C84	47/25	elco	0287
	C85	4.7/63	elco	0281
sub1-8	C86/C93	on PCB dayner 3		
R. led	C94/C95	on PCB dayner 5		
	C125	0.068 u	poly	0260
	C126	0.22 u	poly	0264
	C127	0.22 u	poly	0264
	C128	0.068	poly	0260
	C129	0.068	poly	0260
	C130	47/25	elco	0287
	C131	47/25	elco	0287
	C132	47/25	elco	0287
	C133	47/25	elco	0287
	C134	47/25	elco	0287
	C135	47/25	elco	0287
	C136	47/25	elco	0287
	C137	47/25	elco	0287
	C138	47/25	elco	0287
	C139	47/25	elco	0287
t.b.	C140	10/63	elco	0284
tone	C141	0.068 u	poly	0260
afl led	C142	0.068 u	poly	0260
	C143	47/25	elco	0287
	C144	47/25	elco	0287
+V1	C300	470/50	axial	0295
-V1	C301	470/50	axial	0295
+/-V2	C302/C303	on PCB dayner 5		
+/-V3	C304/C305	on PCB dayner 3		
+V4	C306	47/25	elco	0287
+V5	C307	on PCB dayner 5		
+V1	C308	0.1/63	ker	0241
-V1	C309	0.1/63	ker	0241
+/-V2	C310/C311	on PCB dayner 5		
+/-V3	C312/C313	on PCB dayner 3		
+V4	C314	0.1/63	ker	0241
+V5	C315	on PCB dayner 5		
afl/soloD1		12V/400mW	zener	0353
talkb.	D2	1N4148	sgn	0342
	D3	1N4148	sgn	0342
tone	D4	1N4148	sgn	0342
L. led	D5	1N4148	sgn	0342
	D6	LED	grn 5x2	0389
	D7	LED	grn 5x2	0389
	D8	LED	grn 5x2	0389
	D9	LED	grn 5x2	0389
	D10	LED	grn 5x2	0389

	D11	LED	grn 5x2	0389
	D12	LED	grn 5x2	0389
	D13	LED	grn 5x2	0389
	D14	LED	grn 5x2	0389
	D15	LED	grn 5x2	0389
	D16	LED	red 5x2	0390
	D17	LED	red 5x2	0390
	D18	LED	red 5x2	0390
R. led	D19/32	on PCB dayner 5		
af1/solo	D33	LED	red 5x2	0390
power	D34	LED	red 5x2	0390
	D35	LED	red 5x2	0390
	D36	LED	red 5x2	0390
talkb.	D37	zener	1V4	0349
pflmode	D38	LED	red 5x2	0390
af1 log	D39	1N4148	sgn	0342
	D40	1N4148	sgn	0342
	D41	1N4148	sgn	0342
L. led	D301	12V/400mW	zener	0353
R. led	D302	on PCB dayner 5		
tone	T1	BC546	NPN	0328
L. led	T2	BC546	NPN	0328
	T3	BC337	NPN	0333
R. led	T4/T5	on PCB dayner 5		
	IC1	DG308/ACJ	sw	0354
	IC2	DG308/ACJ	sw	0354
	IC3	UA9180	led12	0308
	A1,2	NE5532	lownoise	0307
	A3-6	TL074	bifet	0305
	A7,8	NE5532	lownoise	0307
	A9,10,48,49	TL074	bifet	0305
	A11,12	NE5532	lownoise	0307
	A13,14,15,50	TL074	bifet	0305
	A16,17	NE5532	lownoise	0307
	A18,19	NE5532	lownoise	0307
	A20,21	NE5532	lownoise	0307
	A22,23	NE5532	lownoise	0307
	A24/31	on PCB dayner 3		
	A32-35	TL074	bifet	0305
	A36-39	TL074	bifet	0305
	A40/47	on PCB dayner 3		
af1 log	A51-52	TL072	bifet	0304
tone	VR1	4k7	minitrin	0144
L. led	VR2	22k	10-turn M	0166
R. led	VR3	on PCB dayner 5		
tone	P1	47kE	12.5mm mono	0887
talkb.	P2	10kC	12.5mm mono	0899
aux1	P3	47kE	12.5mm mono	0887
aux2	P4	47kE	12.5mm mono	0887
aux3	P5	47kE	12.5mm mono	0887
aux4	P6	47kE	12.5mm mono	0887
aux5	P7	47kE	12.5mm mono	0877
aux6	P8	47kE	12.5mm mono	0887
aux7	P9	47kE	12.5mm mono	0887
aux8	P10	47kE	12.5mm mono	0887
CRM	P11	22kE sp	12.5mm matched	0207
masterL	F1	10kE fader	100mm JUNG-POONG	0089
masterR	F2	10kE fader	100mm JUNG-POONG	0089
tone	S1	2 x 2 BBM	ALPS N2UEE	0400
af11/8	S2/S9	2 x 2 BBM	ALPS N2UEE	0400
af1mode	S10	2 x 4 MDD	ALPS N2UEE	0000

2track	S11		2 x 2 BBM	ALPS N2UEE	0400
mono	S12		2 x 2 BBM	ALPS N2UEE	0400
talkb.	S13		2 x 2 BBM	ALPS N2UEE	0400
L.ins.	J1		CLIFF	break	0432
L.out.	J2		CLIFF	break	0432
2trackL	J3		CLIFF	break	0432
masterR	J4/J6		on PCB dayner 3		
CRMout	J7		CLIFF	break	0432
sub1/2	J8/J9		on PCB dayner 5/ 6		
sub3	J10		CLIFF	break	0432
sub4	J11		on PCB dayner 3		
sub5/6	J12/J13		on PCB dayner 5/ 6		
sub7	J14		CLIFF	break	0432
sub8	J15		on PCB dayner 3		
aux 1/8	J16/J23		on PCB dayner 5		
power	J24		on PCB dayner 3		
PS/ from subs	Connector a		22 pins header 7	MOLEX 7031 90021	0462
mixbusses	Connector b		22 pins header 7	MOLEX 7031 90021	0462
interconn.	Connector c		22 pins header 7	MOLEX 7031 90021	0462



THIS DRAWING REPLACES PREVIOUS ONES

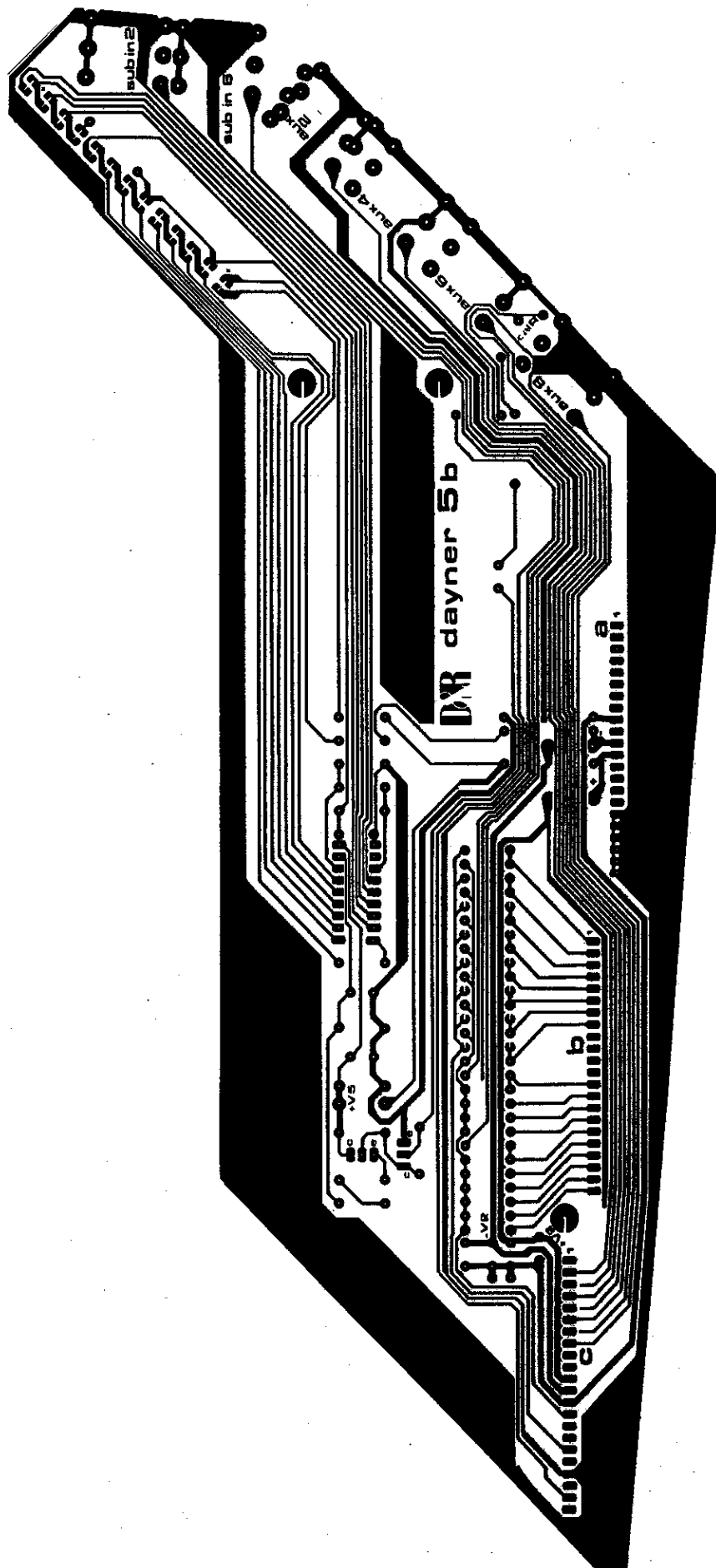
INDEX :	B
MOD. BY :	
DATE :	02/02/2024
CHECK 1 :	
CHECK 2 :	
DRAWN :	M

TITLE : DAYNER
PCBS
Ref.no. :
Scale :
DESIGN : D de RIJK
SHEET OF

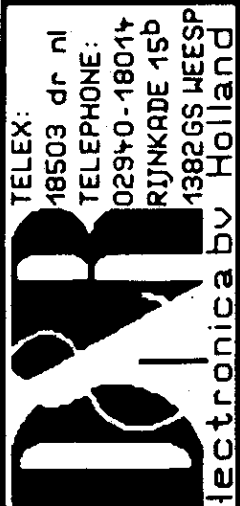
RYnkade 15b
 1382 GS WEESP
 02940-13014
 Electronica B.V.

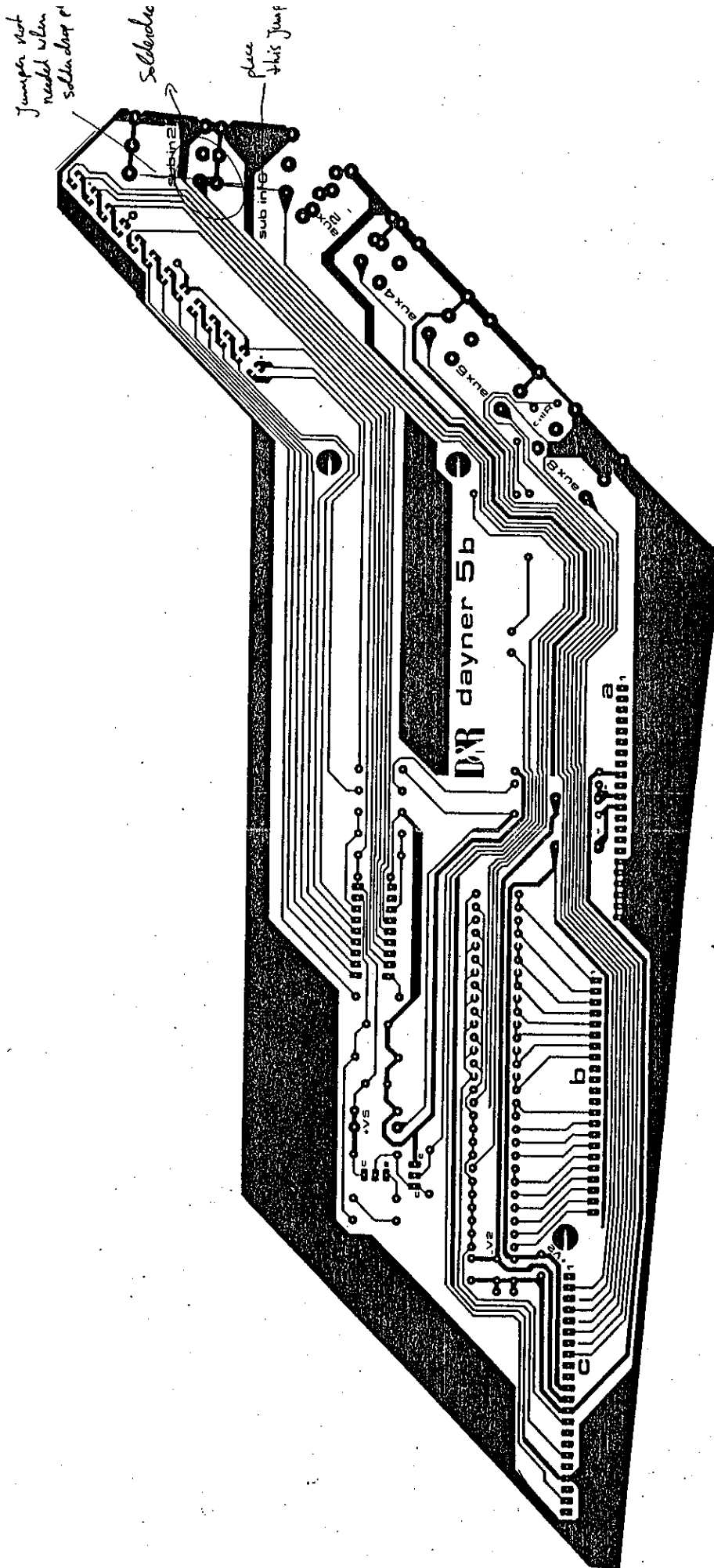


28



TELEX: 18503 dr nl		TITLE : DAYNER 5		THIS DRAWING REPLACES PREVIOUS ONES		NOTES	
TELEPHONE: 02940-18014		pcb-layout		INDEX			
RJNKADE 15b				MOD. BY.			
1382GS WEESP				DATE			
Holland				CHECK 1			
				CHECK 2			
				DRAWN			
		SHEET		OF			





30A

DR

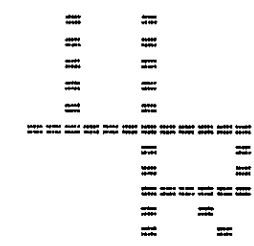
TELEX: 18503 dr nl
 TELEPHONE: 02940-18014
 RIJNKADE 15b
 1382GS WEESP

TITLE : DAYNER 5
 pcb-layout

PCB.REF.nr:
 DESIGN:
 DATE :

THIS DRAWING REPLACES PREVIOUS ONES				
INDEX				
MOD. BY.				
DATE				
CHECK 1				
CHECK 2				

NOTES :



== ELECTRONICA B.V. ==

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 08-12-1986

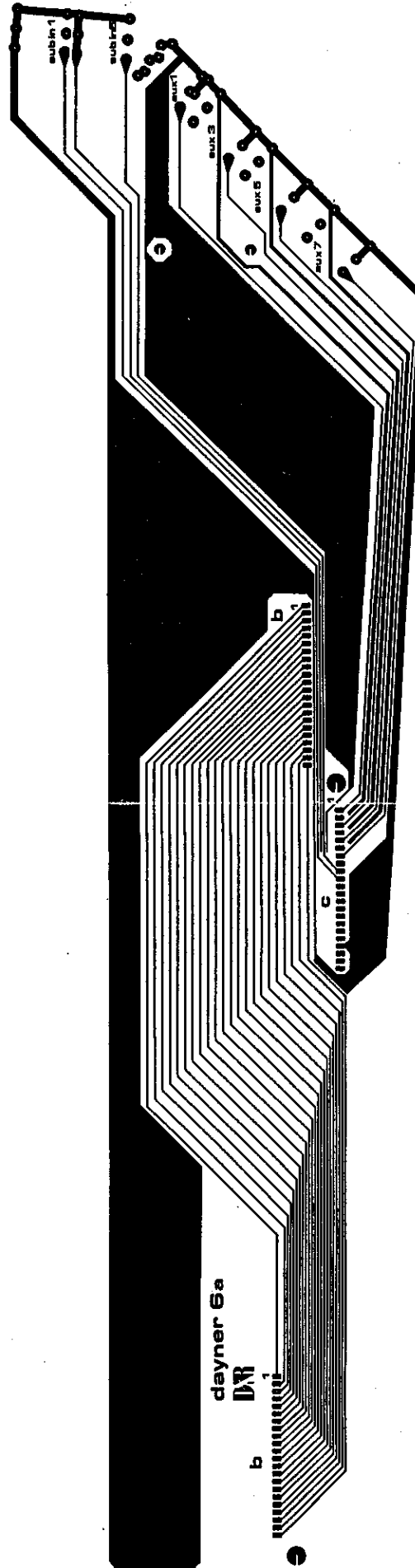
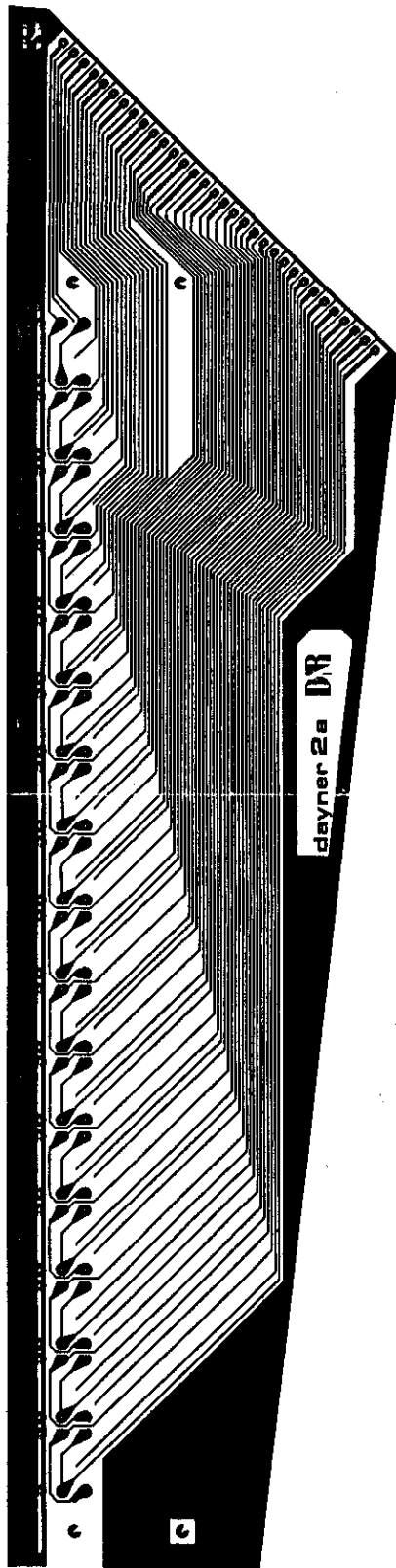
R & D department

PARTLIST : DAYNER-5

print index:a/b

	PartNr	Value	Notes	ArtNr
sub 2	R44	10k	5%	0741
sub 6	R72	10k	5%	0741
talkb.	R183	47k	5%	0749
	R184	47k	5%	0749
slate	R195	10k	5%	0741
	R196	10k	5%	0741
	R197	10k	5%	0741
	R198	10k	5%	0741
	R199	10k	5%	0741
	R200	10k	5%	0741
	R201	10k	5%	0741
	R202	10k	5%	0741
	R203	10k	5%	0741
	R204	10k	5%	0741
	R205	47k	5%	0749
	R206	47k	5%	0749
	R207	47k	5%	0749
	R208	47k	5%	0749
	R209	47k	5%	0749
	R210	47k	5%	0749
	R211	47k	5%	0749
	R212	47k	5%	0749
R. led	R222	18k	5%	0744
	R223	47k	5%	0749
	R224	10k	5%	0741
	R225	150E	5%	0719
	R226	150k	5%	0755
	R227	10k	5%	0741
	R228	10k	5%	0741
	R229	270E	5%	0722
	R230	3k3	5%	0735
	R233	47k (optional)	5%	0749
	R234	47k (optional)	5%	0749
	R235	47k (optional)	5%	0749
	R236	47k (optional)	5%	0749
	R237	47k (optional)	5%	0749
	R238	47k (optional)	5%	0749
P. S.	R302	10E	5%	0705
	R303	10E	5%	0705
	R307	100E	5%	0717
R. led	C94	47/25V	elco	0287
	C95	4.7/63V	elco	0281
P. S.	C302	47/25V	elco	0287
	C303	47/25V	elco	0287
	C307	47/25V	elco	0287
	C310	0.1/63V	ker	0241
	C311	0.1/63V	ker	0241
	C315	0.1/63V	ker	0241

	D19	1N4148	sgn	0342
	D20	LED	5x2mm grn	0389
	D21	LED	5x2mm grn	0389
	D22	LED	5x2mm grn	0389
	D23	LED	5x2mm grn	0389
	D24	LED	5x2mm grn	0389
	D25	LED	5x2mm grn	0389
	D26	LED	5x2mm grn	0389
	D27	LED	5x2mm grn	0389
	D28	LED	5x2mm grn	0389
	D29	LED	5x2mm grn	0389
	D30	LED	5x2mm red	0390
	D31	LED	5x2mm red	0390
	D32	LED	5x2mm red	0390
P.S.	D302	12V/400mW	zener	0353
R. led	T4	BC546b	NPN	0328
	T5	BC337b	NPN	0333
	IC 4	UAA180	led 12	0308
	VR3	22k	10-turn M	0166
sub1	J8	on PCB dayner 6		
sub 2	J9	CLIFF	break	0432
sub 5	J12	on PCB dayner 6		
sub 6	J13	CLIFF	break	0432
aux1	J16	on PCB dayner 6		
aux 2	J17	CLIFF	break	0432
aux 3	J18	on PCB dayner 6		
aux 4	J19	CLIFF	break	0432
aux 5	J20	on PCB dayner 6		
aux 6	J21	CLIFF	break	0432
aux 7	J22	on PCB dayner 6		
aux 8	J23	CLIFF	break	0432
PS/from subs	Connector a	22 pins header ↵	MOLEX 7031 90021	0462
mixbusses	Connector b	22 pins header ↵	MOLEX 7031 90021	0462
interconn.	Conector c	22 pins header ↵	MOLEX 7031 90021	0462



TELEX: 18503 dr nl TELEPHONE: 02940-18014 RIJNSKADE 15b 1382 GS WEESP Electronica bv Holland		TITLE : DAYNER 2 pcb-lay-out DAYNER 6 pcb-lay-out		THIS DRAWING REPLACES PREVIOUS ONES				NOTES :	
		PCB.REF. no: DESIGN: DATE :		INDEX	MOD. BY.	DATE	CHECK 1		CHECK 2
		SHEET OF							

```

      =
      =
      =
      =
      =
=====
      =
      =
      =
      =
      =
=====
      =
      =
      =
      =
      =
=====

```

----- == ELECTRONICA B.V. -----

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 22-10-1986

R & D department

PARTLIST : DAYNER-6 MASTER

PartNr	Value	Notes	ArtNr
sub1	J8	CLIFF	break 0432
sub5	J12	CLIFF	break 0432
aux1	J16	CLIFF	break 0432
aux3	J18	CLIFF	break 0432
aux5	J20	CLIFF	break 0432
aux7	J22	CLIFF	break 0432
mixbusses	Connector b	22 pins header	MOLEX 7031 90021 0462
mixbusses	Connector b	22 pins header	MOLEX 7031 90021 0462
intercon.	Connector c	22 pins header	MOLEX 7031 90021 0462

knob gray

knob gray

knob black

knob red

knob gray

knob gray

knob black

knob red

knob gray

knob gray

knob black

knob red

knob gray

knob gray

knob black

knob red

pushbutton gray

LED green

pushbutton green

pushbutton red

LED red

pushbutton gray

LED green

pushbutton green

pushbutton red

LED red

pushbutton gray

LED green

pushbutton green

pushbutton red

LED red

pushbutton gray

LED green

pushbutton green

pushbutton red

LED red

NOTES

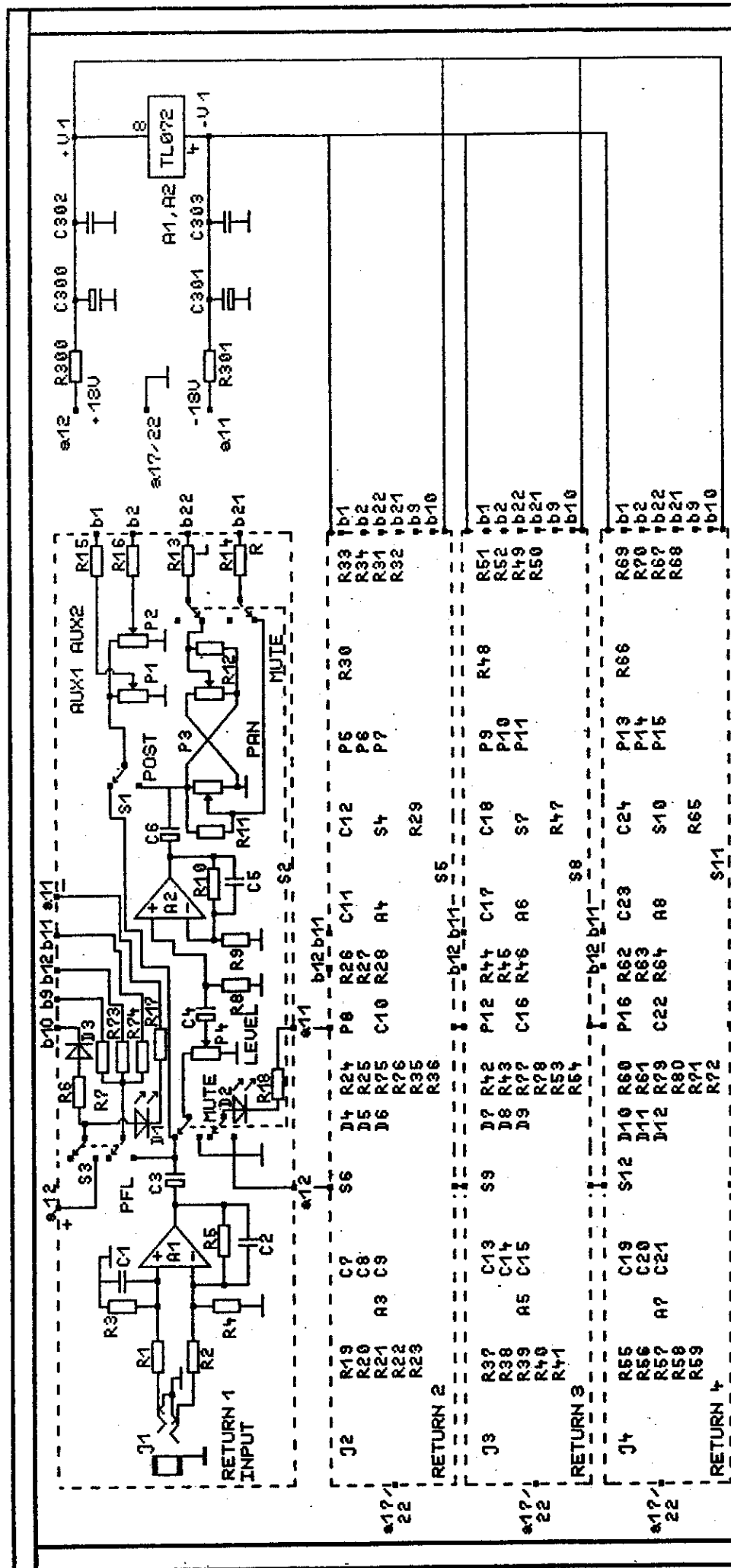
THIS DRAWING REPLACES PREVIOUS ONES

INDEX	MOD.BY.	DATE	CHECK 1	CHECK 2	DRAWN

TITLE : DAYNER 7 effects
color indication

PCB.REF. no.	
DESIGN	
DATE	
SHEET	OF

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RUYNKADE 15b
1382GS WEESP
Electronica by Holland



THIS DRAWING REPLACES PREVIOUS ONES	
INDEX :	P/a
MOD. BY :	
DATE :	17-10-86
CHECK 1 :	
CHECK 2 :	
DRAWN :	J.A. van Hezik

TITLE : DAYNER	
PCB ? EFF. RETURN	
Ref. nr. :	
Scale :	
DESIGN :	D. de Rijk
SHEET :	5 OF 8

Rynkade 15b	
1382 BS WEESP	
02940-18014	
Electronica B.V.	

 == ELECTRONICA B.V. -----
 produktie en ontwikkeling van
 geluidsmengpanelen en accessoires

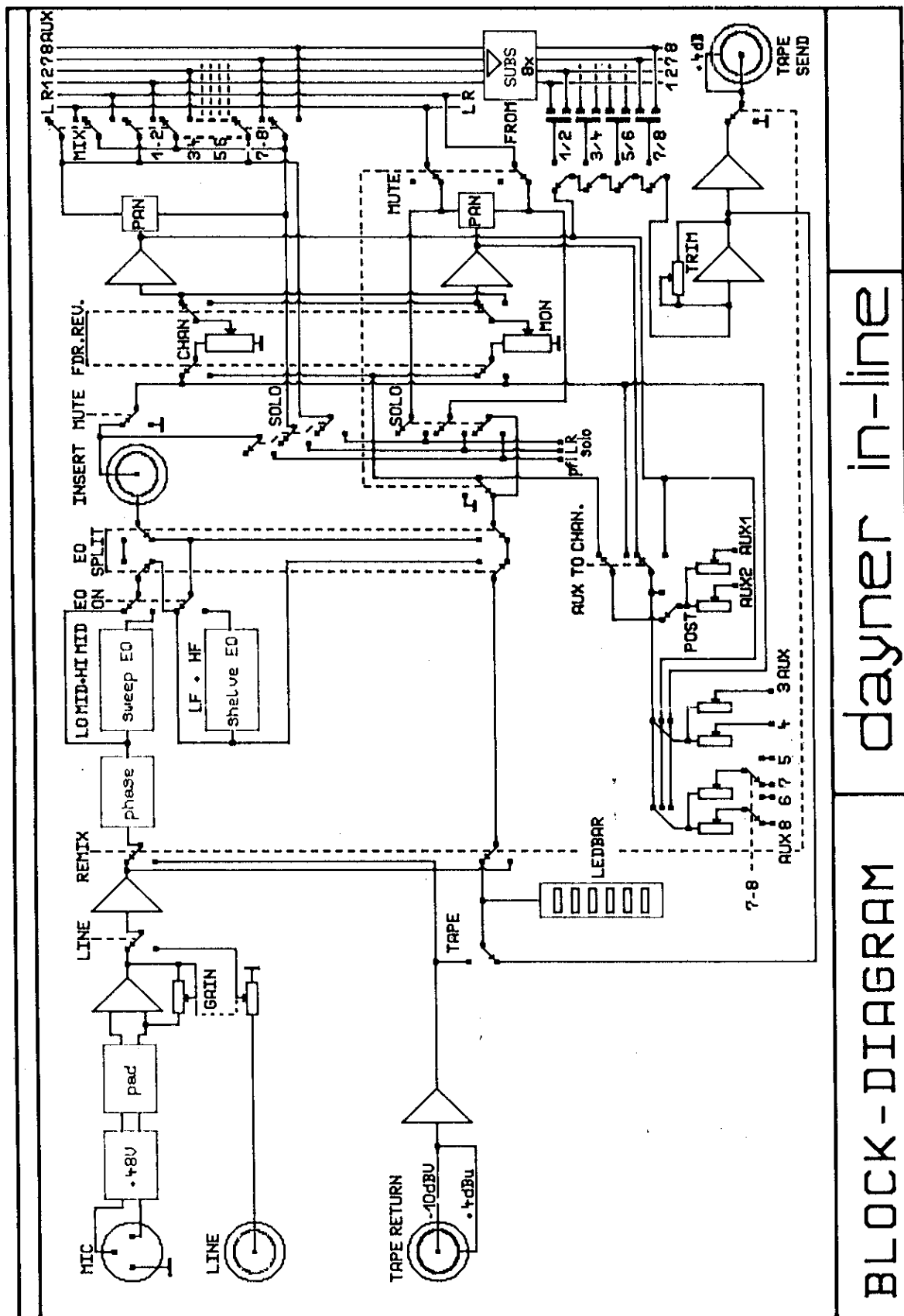
 Date: 06-03-87 R & D department

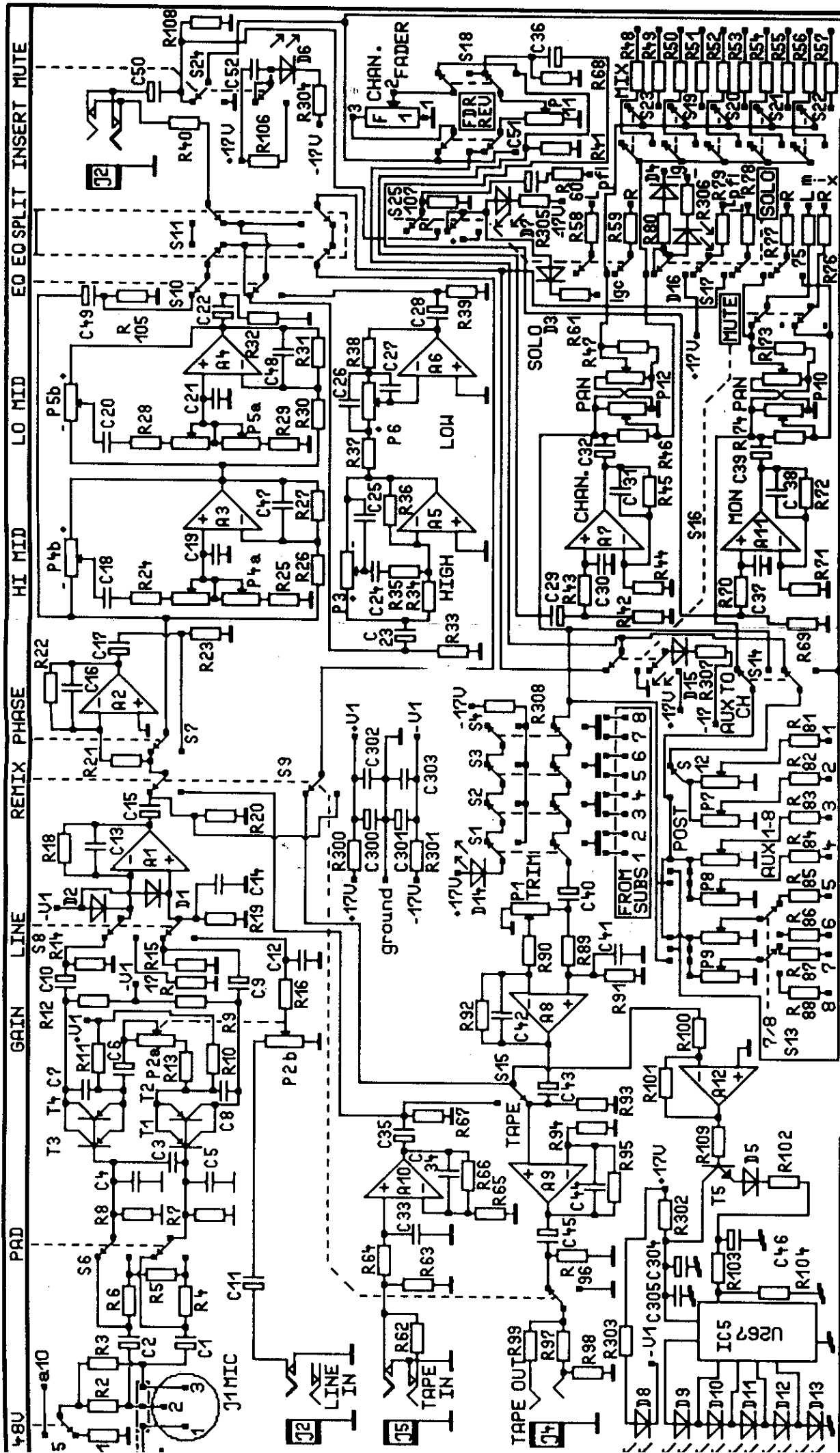
PARTLIST : DAYNER-7 print index:a

PartNr	Value	Notes	ArtNr
=====			
return1 R1	22k	5%	0745
R2	22k	5%	0745
R3	22k	5%	0745
R4	22k	5%	0745
R5	22k	5%	0745
R6	47k	5%	0749
R7	10k	5%	0741
R8	100k	5%	0753
R9	10k	5%	0741
R10	22k	5%	0745
R11	3k9	5%	0736
R12	3k9	5%	0736
R13	10k	5%	0741
R14	10k	5%	0741
R15	47k	5%	0749
R16	47k	5%	0749
R17	3k3	5%	0735
R18	3k3	5%	0735
R73	10k	5%	0741
R74	10k	5%	0741
return2 R19	22k	5%	0745
R20	22k	5%	0745
R21	22k	5%	0745
R22	22k	5%	0745
R23	22k	5%	0745
R24	47k	5%	0749
R25	10k	5%	0741
R26	100k	5%	0753
R27	10k	5%	0741
R28	22k	5%	0745
R29	3k9	5%	0736
R30	3k9	5%	0736
R31	10k	5%	0741
R32	10k	5%	0741
R33	47k	5%	0749
R34	47k	5%	0749
R35	3k3	5%	0735
R36	3k3	5%	0735
R75	10k	5%	0741
R76	10k	5%	0741
return3 R37	22k	5%	0745
R38	22k	5%	0745
R39	22k	5%	0745
R40	22k	5%	0745
R41	22k	5%	0745
R42	47k	5%	0749
R43	10k	5%	0741
R44	100k	5%	0753
R45	10k	5%	0741
R46	22k	5%	0745

	R47	3k9	5%	0736
	R48	3k9	5%	0736
	R49	10k	5%	0741
	R50	10k	5%	0741
	R51	47k	5%	0749
	R52	47k	5%	0749
	R53	3k3	5%	0735
	R54	3k3	5%	0735
	R77	10k	5%	0741
	R78	10k	5%	0741
retur4	R55	22k	5%	0745
	R56	22k	5%	0745
	R57	22k	5%	0745
	R58	22k	5%	0745
	R59	22k	5%	0745
	R60	47k	5%	0749
	R61	10k	5%	0741
	R62	100k	5%	0753
	R63	10k	5%	0741
	R64	22k	5%	0745
	R65	3k9	5%	0736
	R66	3k9	5%	0736
	R67	10k	5%	0741
	R68	10k	5%	0741
	R69	47k	5%	0749
	R70	47k	5%	0749
	R71	3k3	5%	0735
	R72	3k3	5%	0735
	R79	10k	5%	0741
	R80	10k	5%	0741
supply	R300	10E	5%	0705
	R301	10E	5%	0705
retur1	C1	4p7	ker	0209
	C2	4p7	ker	0209
	C3	47/25	elco	0287
	C4	47/25	elco	0287
	C5	4p7	ker	0209
	C6	47/25	elco	0287
retur2	C7	4p7	ker	0209
	C8	4p7	ker	0209
	C9	47/25	elco	0287
	C10	47/25	elco	0287
	C11	4p7	ker	0209
	C12	47/25	elco	0287
retur3	C13	4p7	ker	0209
	C14	4p7	ker	0209
	C15	47/25	elco	0287
	C16	47/25	elco	0287
	C17	4p7	ker	0209
	C18	47/25	elco	0287
retur4	C19	4p7	ker	0209
	C20	4p7	ker	0209
	C21	47/25	elco	0287
	C22	47/25	elco	0287
	C23	4p7	ker	0209
	C24	47/25	elco	0287
supply	C300	47/25	elco	0287
	C301	47/25	elco	0287
	C302	0.1/63	ker	0241
	C303	0.1/63	ker	0241
retur1	D1	LED	5x2 rood	0390
	D2	LED	5x2 groen	0389
	D3	1N4148	sgn	0342
retur2	D4	LED	5x2 rood	0390
	--	--	--	--

	D6	1N4148	sgn	0342
retur3	D7	LED	5x2 rood	0390
	D8	LED	5x2 groen	0389
	D9	1N4148	sgn	0342
retur4	D10	LED	5x2 rood	0390
	D11	LED	5x2 groen	0389
	D12	1N4148	sgn	0342
A1,A2	IC1	TL072	bifet	0304
A3,A4	IC2	TL072	bifet	0304
A5,A6	IC3	TL072	bifet	0304
A7,A8	IC4	TL072	bifet	0304
1 aux1	P1	47k B	12.5mm	0887
aux2	P2	47k B	12.5mm	0887
pan	P3	10k Ast	12.5mm	0883
level	P4	10k B	12.5mm	0884
2 aux1	P5	47k B	12.5mm	0887
aux2	P6	47k B	12.5mm	0887
pan	P7	10k Ast	12.5mm	0883
level	P8	10k B	12.5mm	0884
3 aux1	P9	47k B	12.5mm	0887
aux2	P10	47k B	12.5mm	0887
pan	P11	10k Ast	12.5mm	0883
level	P12	10k B	12.5mm	0884
4 aux1	P13	47k B	12.5mm	0887
aux2	P14	47k B	12.5mm	0887
pan	P15	10k Ast	12.5mm	0883
level	P16	10k B	12.5mm	0884
1 post	S1	2x2	ALPS 2p/ns	0400
mute	S2	4x2	ALPS 4p/ns	0401
pfl	S3	2x2	ALPS 2p/ns	0400
2 post	S4	2x2	ALPS 2p/ns	0400
mute	S5	4x2	ALPS 4p/ns	0401
pfl	S6	2x2	ALPS 2p/ns	0400
3 post	S7	2x2	ALPS 2p/ns	0400
mute	S8	4x2	ALPS 4p/ns	0401
pfl	S9	2x2	ALPS 2p/ns	0400
4 post	S10	2x2	ALPS 2p/ns	0400
mute	S11	4x2	ALPS 4p/ns	0401
pfl	S12	2x2	ALPS 2p/ns	0400
retur1	J1	Jack	CLIFF Break	0432
retur2	J2	Jack	CLIFF Break	0432
retur3	J3	Jack	CLIFF Break	0432
retur4	J4	Jack	CLIFF Break	0432





TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RIJNSKADE 15b
13826S WEESP

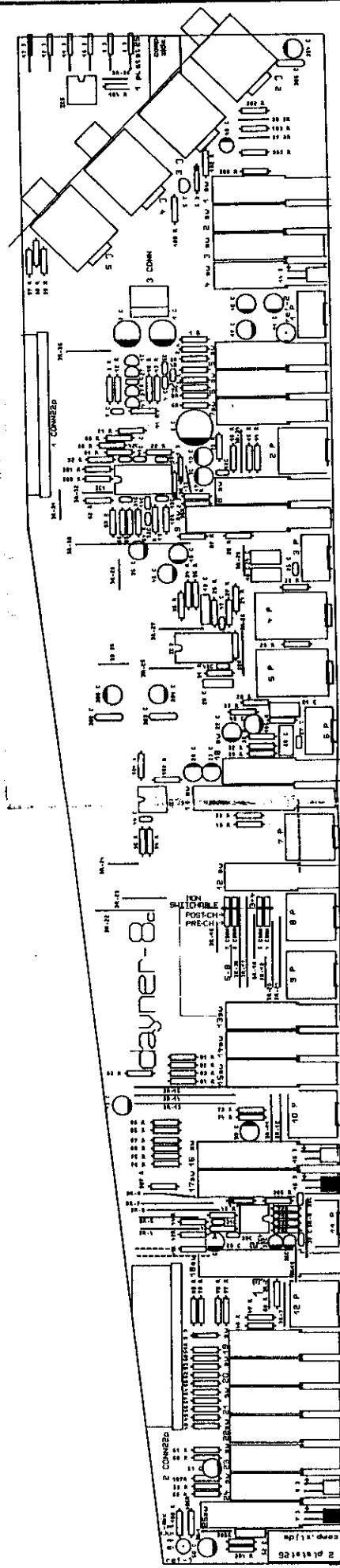
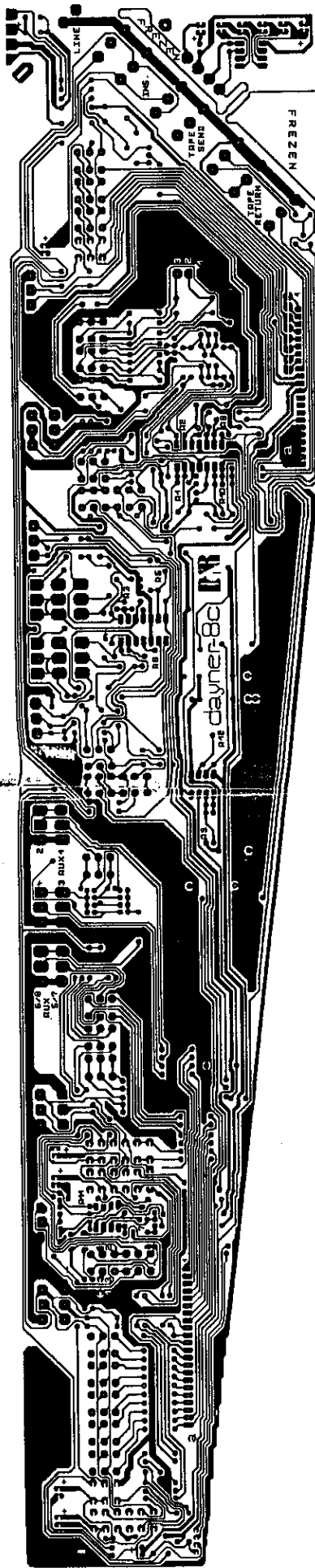
THIS DRAWING REPLACES PREVIOUS ONES

INDEX	a	c
MOD. BY.	J.v Hezik	P.H. Loeke
DATE	19-08-87	28-03-88
CHECK 1		
CHECK 2		
DRAWN	J.A. van Hezik	

TITLE: DAYNER - IN-LINE
PCB 8

NOTES:

IC1: A1, A2, A8, A10 = TL-074
 IC2: A3, A4, A5, A6 = TL-074
 IC3: A9, A12 = TL-072
 IC4: A7, A8 = TL-072
 IC5 = U267



NOTES

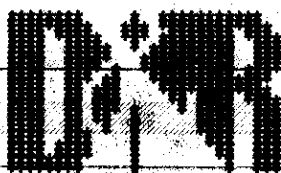
THIS DRAWING REPLACES PREVIOUS ONES

TITLE :

TELEX: 18503 dr nl
 TELEPHONE: 02940-18044
 RIJNKADE 15b
 1382GS WEESP
 Electronic bv Holland

INDEX	
MOD. BY.	
DATE	
CHECK 1	
CHECK 2	
DRAWN	

PCB. REF. nr:
 DESIGN:
 DATE:
 SHEET OF



Rijnkade 15b
1382 GS MEESP
TLX 18503 dr.nl
TEL 02940-10014

Electronica b.v. HOLLAND

Date : 24/03/1988

R & D department

PARTLIST : DAYNER-8 IN-LINE MODULE

PCB-index : c

	PartNr	Value	Notes	ArtNr
=====				
mic	R1	47k	5%	0749
	R2	6k81	1%	0846
	R3	6k81	1%	0846
	R4	1k0	5%	0729
	R5	220E	5%	0721
	R6	1k0	5%	0729
	R7	4k7	5%	0737
	R8	4k7	5%	0737
	R9	4k7	mf 5%	0801
	R10	8k2	mf 5%	0802
	R11	8k2	mf 5%	0802
	R12	4k7	mf 5%	0801
	R13	22E	5%	0709
	R14	47k	5%	0749
	R15	47k	5%	0749
line	R16	1k0	5%	0729
	R17	2k7	5%	0734
	R18	27k	5%	0746
	R19	27k	5%	0746
	R20	47k	5%	0749
phase	R21	10k	5%	0741
	R22	10k	5%	0741
	R23	47k	5%	0749
eqHmid	R24	4k7	5%	0737
	R25	4k7	5%	0737
	R26	47k	5%	0749
	R27	47k	5%	0749
eqLmid	R28	4k7	5%	0737
	R29	4k7	5%	0737
eqHF	R30	47k	5%	0749
	R31	47k	5%	0749
	R32	47k	5%	0749
	R33	47k	5%	0749
	R34	47k	5%	0749
	R35	10k	5%	0741
	R36	47k	5%	0749
eqLF	R37	1k5	5%	0731
	R38	1k5	5%	0731
	R39	47k	5%	0749
insert	R40	100E	5%	0717
CHfader	R41	220k	5%	0757
	R42	220k	5%	0757
	R43	1k0	5%	0729
	R44	10k	5%	0741
	R45	22k	5%	0745
CHpan	R46	3k9	5%	0736
	R47	3k9	5%	0736
	R48	10k	5%	0741
	R49	10k	5%	0741
	R50	10k	5%	0741
	R51	10k	5%	0741
	R52	10k	5%	0741
	R53	10k	5%	0741

	R54	10k	5%	0741
	R55	10k	5%	0741
	R56	10k	5%	0741
	R57	10k	5%	0741
CHsolo	R58	10k	5%	0741
	R59	10k	5%	0741
	R60	10k	5%	0741
	R61	47k	5%	0749
tapeRET	R62	20k7	1%	0861
	R63	10k	5%	0741
	R64	1k0	5%	0729
	R65	0k2	5%	0740
	R66	12k	5%	0742
	R67	47k	5%	0749
MONfdr	R68	220k	5%	0757
	R69	220k	5%	0757
	R70	1k0	5%	0729
	R71	10k	5%	0741
	R72	22k	5%	0745
MONpan	R73	3k9	5%	0736
	R74	3k9	5%	0736
	R75	10k	5%	0741
	R76	10k	5%	0741
MONsolo	R77	10k	5%	0741
	R78	10k	5%	0741
	R79	10k	5%	0741
	R80	47k	5%	0749
aux1	R81	47k	5%	0749
aux2	R82	47k	5%	0749
aux3	R83	47k	5%	0749
aux4	R84	47k	5%	0749
aux5	R85	47k	5%	0749
aux6	R86	47k	5%	0749
aux7	R87	47k	5%	0749
aux8	R88	47k	5%	0749
trim	R89	12k	5%	0742
	R90	10k	5%	0741
	R91	20k7	1%	0861
	R92	10k	5%	0744
	R93	47k	5%	0749
tapeSND	R94	12k	5%	0742
	R95	6k0	5%	0739
	R96	47k	5%	0749
	R97	2k00	1%	0835
	R98	600E	5%	0727
	R99	100E	5%	0717
ledbar	R100	0k2	5%	0740
	R101	27k4	1%	0860
	R102	100E	5%	0717
	R103	475k	1%	0876
	R104	90k9	1%	0799
eq	R105	47k	5%	0749
CHmute	R106	1k0	5%	0729
CHsolo	R107	47k	5%	0749
insert	R108	47k	5%	0749
ledbar	R109	4k7	5%	0737
+V1	R300	10E	5%	0705
-V1	R301	10E	5%	0705
+V2	R302	100E	5%	0717
on-LED	R303	2k7	5%	0734
CHmute	R304	2k2	5%	0733
CHsolo	R305	3k3	5%	0735
MONsolo	R306	3k3	5%	0735
MONmute	R307	3k3	5%	0735
fromSUB	R308	3k3	5%	0735
mic	C1	47/63	elco	0289
	C2	47/63	elco	0289

	C3	270p	ker	0230
	C4	1000p	ker	0236
	C5	1000p	ker	0236
	C6	220/6.3	elco	0301
	C7	68p	ker	0223
	C8	68p	ker	0223
	C9	47/25	elco	0287
	C10	47/25	elco	0287
line	C11	47/25	elco	0287
	C12	270p	ker	0230
	C13	10p	ker	0213
	C14	10p	ker	0213
	C15	47/25	elco	0287
phase	C16	22p	ker	0217
	C17	47/25	elco	0287
eqHmid	C18	4700p	poly	0250
	C19	2200p	poly	0248
eqLmid	C20	0.047	poly	0258
	C21	0.022	poly	0256
	C22	47/25	elco	0287
eqHF	C23	47/25	elco	0287
	C24	3300p	poly	0249
	C25	100p	ker	0225
eqLF	C26	0.22	poly	0264
	C27	100p	ker	0225
	C28	47/25	elco	0287
CHfader	C29	47/25	elco	0287
	C30	270p	ker	0230
	C31	4p7	ker	0209
	C32	47/25	elco	0287
tapeRET	C33	270p	ker	0230
	C34	22p	ker	0217
	C35	47/25	elco	0287
MONfdr	C36	47/25	elco	0287
	C37	270p	ker	0230
	C38	4p7	ker	0209
	C39	47/25	elco	0287
trim	C40	47/25	elco	0287
	C41	10p	ker	0213
	C42	10p	ker	0213
	C43	47/25	elco	0287
tapeEND	C44	22p	ker	0217
	C45	47/25	elco	0287
ledbar	C46	1/63	elco	0279
eqHmid	C47	4p7	ker	0209
eqLmid	C48	4p7	ker	0209
	C49	47/25	elco	0287
insert	C50	47/25	elco	0287
CHsolo	C51	47/25	elco	0287
CHmute	C52	0.15	poly	0262
+V1	C300	47/25	elco	0287
-V1	C301	47/25	elco	0287
+V1	C302	0.1/63	ker	0241
-V1	C303	0.1/63	ker	0241
+V2	C304	47/25	elco	0287
	C305	0.1/63	ker	0241

line	D1	1N-4148	sgn.diode	0342
	D2	1N-4148	sgn.diode	0342
CHsolo	D3	1N-4148	sgn.diode	0342
MONsolo	D4	1N-4148	sgn.diode	0342
ledbar	D5	1N-4148	sgn.diode	0342
CHmute	D6	LED green	5x2mm	0389
CHsolo	D7	LED red	5x2mm	0390
ledbar	D8	LED green	5x2mm	0389
	D9	LED green	5x2mm	0389
	D10	LED green	5x2mm	0389

PARTLIST : DAYNER-8 IN-LINE MODULE

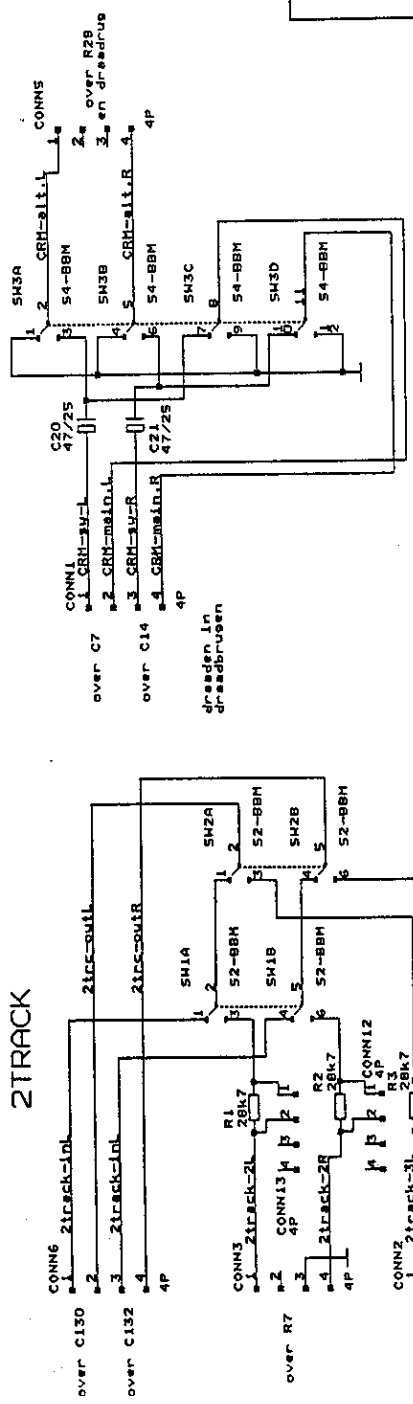
PCB-index : c

PartNr	Value	Notes	ArtNr
pad	S6	2 x 2	ALPS 2p/ns 0400
phase	S7	2 x 2	ALPS 2p/ns 0400
line	S8	2 x 2	ALPS 2p/ns 0400
remix	S9	4 x 2	ALPS 4p/ns 0401
eq	S10	2 x 2	ALPS 2p/ns 0400
split	S11	4 x 2	ALPS 4p/ns 0401
post	S12	2 x 2	ALPS 2p/ns 0400
7/8	S13	2 x 2	ALPS 2p/ns 0400
aux>CH	S14	2 x 2	ALPS 2p/ns 0400
tape	S15	2 x 2	ALPS 2p/ns 0400
MONmute	S16	4 x 2	ALPS 4p/ns 0401
MONsolo	S17	4 x 2	ALPS 4p/ns 0401
fdr rev	S18	4 x 2	ALPS 4p/ns 0401
1-2	S19	2 x 2	ALPS 2p/ns 0400
3-4	S20	2 x 2	ALPS 2p/ns 0400
5-6	S21	2 x 2	ALPS 2p/ns 0400
7-8	S22	2 x 2	ALPS 2p/ns 0400
mix	S23	2 x 2	ALPS 2p/ns 0400
CHmute	S24	2 x 2	ALPS 2p/ns 0400
CHsolo	S25	4 x 2	ALPS 4p/ns 0401
mic	J1	Chass XLR 3p	plastic female 0424
line	J2	Jack break	CLIFF 0432
insert	J3	Jack break	CLIFF 0432
tapeSND	J4	Jack break	CLIFF 0432
tapeRET	J5	Jack break	CLIFF 0432
Conn.1	22 pins right angle	MLX 4094	0462
Conn.2	22 pins right angle	MLX 4094	0462
Conn.3	3 pins straight	MLX 41672	0474
aux3-4	Conn.4	3 pins straight hr	MLX 7031 0478
	Conn.5	3 pins straight+shunt	MLX 7031 0478
aux5-8	Conn.6	3 pins straight hr	MLX 7031 0478
	Conn.7	3 pins straight+shunt	MLX 7031 0478
DR 33	jumper 1cm		0961
DR 26	jumper 1.5cm		0082
DR 8, 9, 10	jumper 2cm		0902
DR 30	jumper 4cm		0075
DR 1,2,16,19,24,28,29			
DR 31,32,36,37,38,39	resistor 0 1cm		0120
DR 3,11,12,18,23,25			
DR 27,34,35	resistor 0 1.5cm		0121
DR 4,5,22	resistor 0 2cm		0122
DR 6,7,21	resistor 0 2.5cm		0123
DR 17,20	resistor 0 3cm		0124
DR 13,14,15	resistor 0 3.5cm		0074

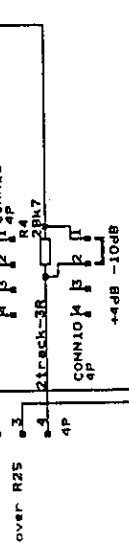
	D12	LED green	5x2mm	0389
	D13	LED red	5x2mm	0390
fromSUB	D14	LED green	5x2mm	0389
MONmute	D15	LED green	5x2mm	0389
MONsolo	D16	LED red	5x2mm	0390
mic	T1-T4	BC-560/b	PNP	0327
ledbar	T5	BC-337/25	NPN	0332
A1,A2,A8,				
A10	IC1	TL-074	biFET	0305
A3-A6	IC2	TL-074	biFET	0305
A9,A12	IC3	TL-072	biFET	0304
A7,A11	IC4	TL-072	biFET	0304
ledbar	IC5	U-267	logLED 5segm.	0312
trim	P1	10 kA cn	12.5mm	0878
gain	P2	10 kCB	12.5mm	0885
eqHF	P3	10 kA cn	12.5mm	0878
eqHmid	P4	10 kA/2x100 kC cn	12.5mm concentr.	0335
eqLmid	P5	10 kA/2x100 kC cn	12.5mm concentr.	0335
eqLF	P6	10 kA cn	12.5mm	0878
aux1-2	P7	47 kB/47 kB	12.5mm concentr.	0999
aux3-4	P8	47 kB/47 kB	12.5mm concentr.	0999
aux5-8	P9	47 kB/47 kB	12.5mm concentr.	0999
MONpan	P10	10 kAst cn	12.5mm	0892
MONfdr	P11	10 kB	12.5mm	0884
CHpan	P12	10 kAst cn	12.5mm	0892
from1/2	S1	2 x 2	ALPS 2p/ns	0400
3/4	S2	2 x 2	ALPS 2p/ns	0400
5/6	S3	2 x 2	ALPS 2p/ns	0400
7/8	S4	2 x 2	ALPS 2p/ns	0400
+48V	S5	2 x 2	ALPS 2p/ns	0400

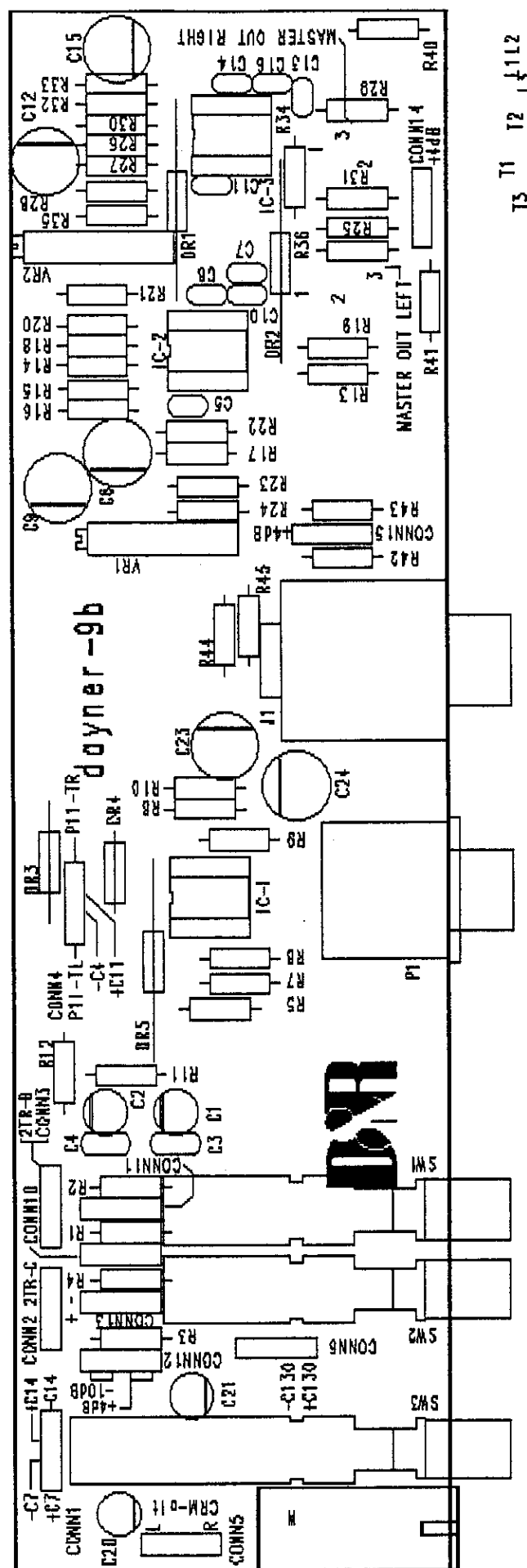
CRM-alt

2TRACK



POWER





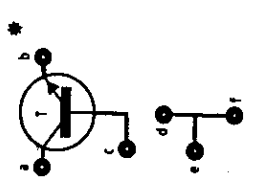
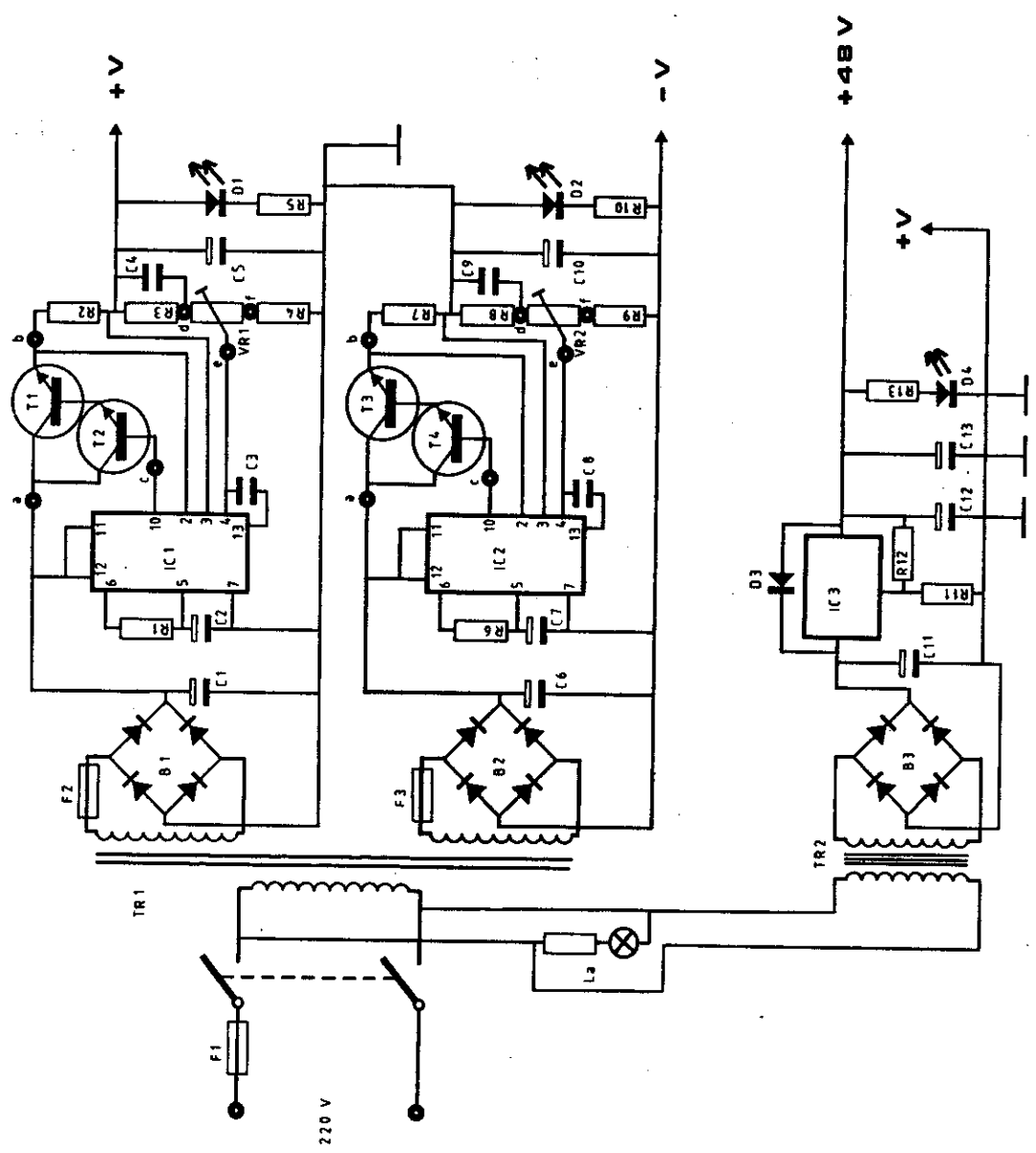
15 12 112

2-2

Item	Quantity	Reference	Part
1	2	SW1,SW2	S2-BBM
2	1	SW3	S4-BBM
3	12	CONN.3,CONN1,CONN2,CONN3, CONN5,CONN6,CONN10, CONN11,CONN12,CONN13, CONN14,CONN15	4P
4	4	C1,C2,C20,C21	47/25
5	3	IC-1,IC-2,IC-3	NE5532AN
6	2	R11,R12	10e
7	6	R15,R17,R20,R27,R29,R32	11k0
8	8	C5,C7,C8,C10,C11,C13,C14, C16	18p
9	6	C6,C9,C12,C15,C23,C24	100/25
10	2	R22,R34	10k5
11	4	R23,R24,R35,R36	6k81
12	2	C3,C4	0.1U
13	2	VR1,VR2	1k-TR
14	1	J1	STEREO-BREAK
15	2	R5,R6	47E
16	8	R31,R13,R14,R18,R19,R25, R26,R30	11K0
17	6	L1,T1,L2,T2,L3,T3	TAG
18	1	P1	47kB-st
19	2	R7,R9	47k
20	2	R8,R10	220k
21	4	R4,R1,R2,R3	28k7
22	1	JMP?	SHUNT
23	2	R45,R44	47K
24	2	R40,R42	2K00
25	4	R33,R16,R21,R28	88E7
26	2	R41,R43	1k50

1 2 3 4 5 6 7

A B C D E F G H K L



RIJNKADE 15b
1382 GS WEESP
HOLLAND
PHONE 0140 18014
ELECTRONICA BV

TITLE:
SUPPLY 000PS

P.C.B. INDEX: 8
DRAWN :
DATE :
CHECKED:

NOTES:
* ONLY FOR SERIES 1500 2000-10

852

== ELECTRONICA B.V. ==

produktie en ontwikkeling van
geluidsmengpanelen en accessoires

Date: 28-04-1987

R & D

department

PARTLIST : SUPPLY 000PS

print index: a

PartNr	Value	Notes	ArtNr
R1	2 k 2	5%	0733
R2	0.1 E	10%-5W	0785
R3	6 k 8	5%	0739
R4	4 k 7	5%	0737
R5	1 k 8	5%	0732
R6	2 k 2	5%	0733
R7	0.1 E	10%-5W	0785
R8	6 k 8	5%	0739
R9	4 k 7	5%	0737
R10	1 k 8	5%	0732
R11	470 E	5%	0725
R12	3 k 9	5%	0736
R13	3 k 9	5%	0736
C1	4700 / 40	elco	0299
C2	100 / 25	elco	0292
C3	1000 p	poly	0246
C4	-----	-----	-----
C5	100 / 25	elco	0292
C6	4700 / 40	elco	0299
C7	100 / 25	elco	0292
C8	1000 p	poly	0246
C9	-----	-----	-----
C10	100 / 25	elco	0292
C11	4700 / 63	elco	0300
C12	220 / 63	elco	0293
C13	220 / 63	elco	0293
C14	0.1 / 63	ker	0241
C15	0.1 / 63	ker	0241
C16	0.1 / 63	ker	0241
VR1,VR2	1 k	inst.pot m	0163
IC1,IC2	723	var.reg	0313
IC3	7824	pos.reg	0324
T1,T3	2N 3055	powerNPN	0336
T2,T4	BD 237	powerNPN	0334
B1,B2	010 / 10R	rect.br	0348
B3	B80C1500	rect.br	0346
D1,D2,D4	led 3mm	red 0	0387
D3	1N 4148	san	0342

**ADJUSTMENT TO THE OWNERS/SERVICE MANUAL DAYNER 59
MIXING CONSOLE**

=====

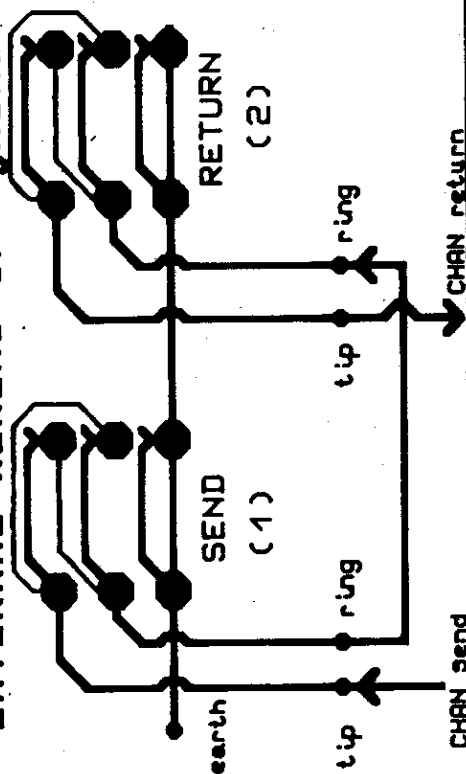
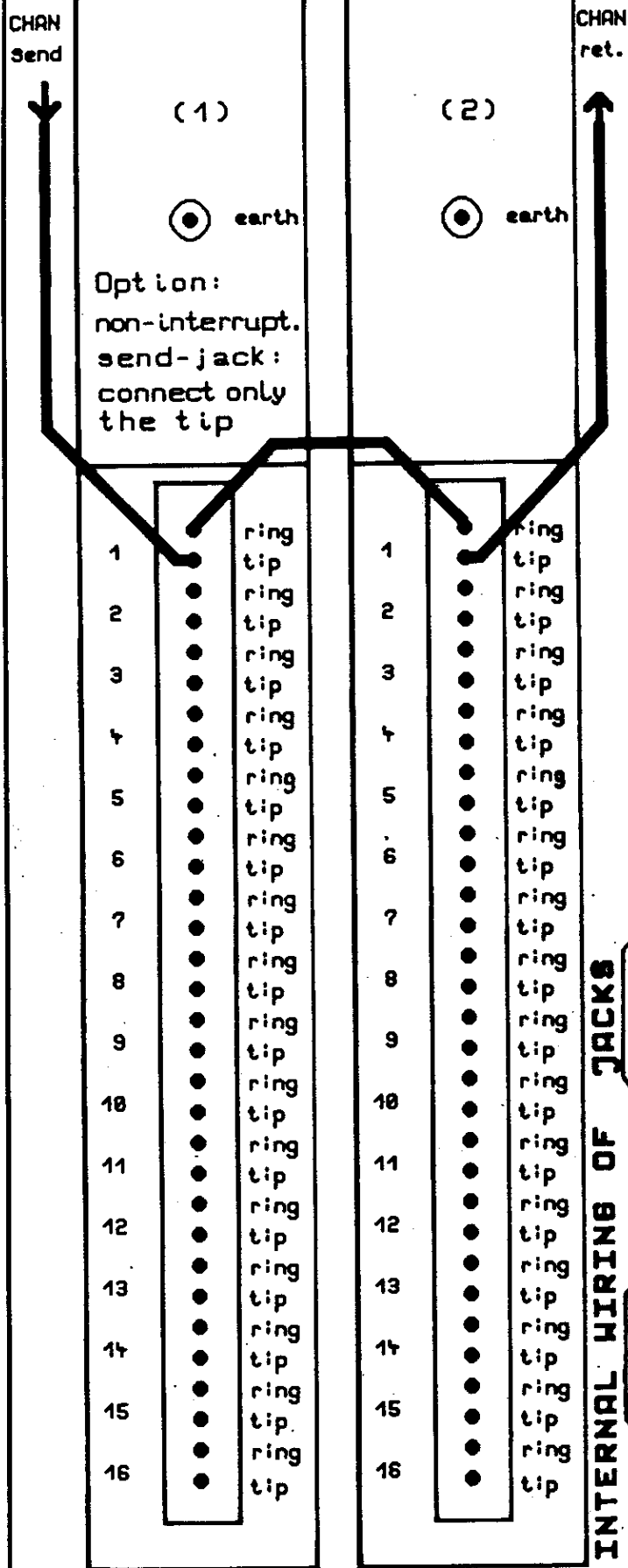
The power supply of this mixing console has been changed.

You have to remove the power wiring and the plug on the
master unit.

The 59 Dayner frame is powered by two power supplies, feeding
the flatcable by way off two 5 pin xlr's, mounted in the frame.

D & R Electronica b.v.

November 1988



NOTES

THIS DRAWING REPLACES PREVIOUS ONES

INDEX		
MOD. BY.		
DATE		
CHECK 1		
CHECK 2		
DRAWN		

TITLE : DAYNER patch panel:
example of connections

PCB REF. nr:

DESIGN:

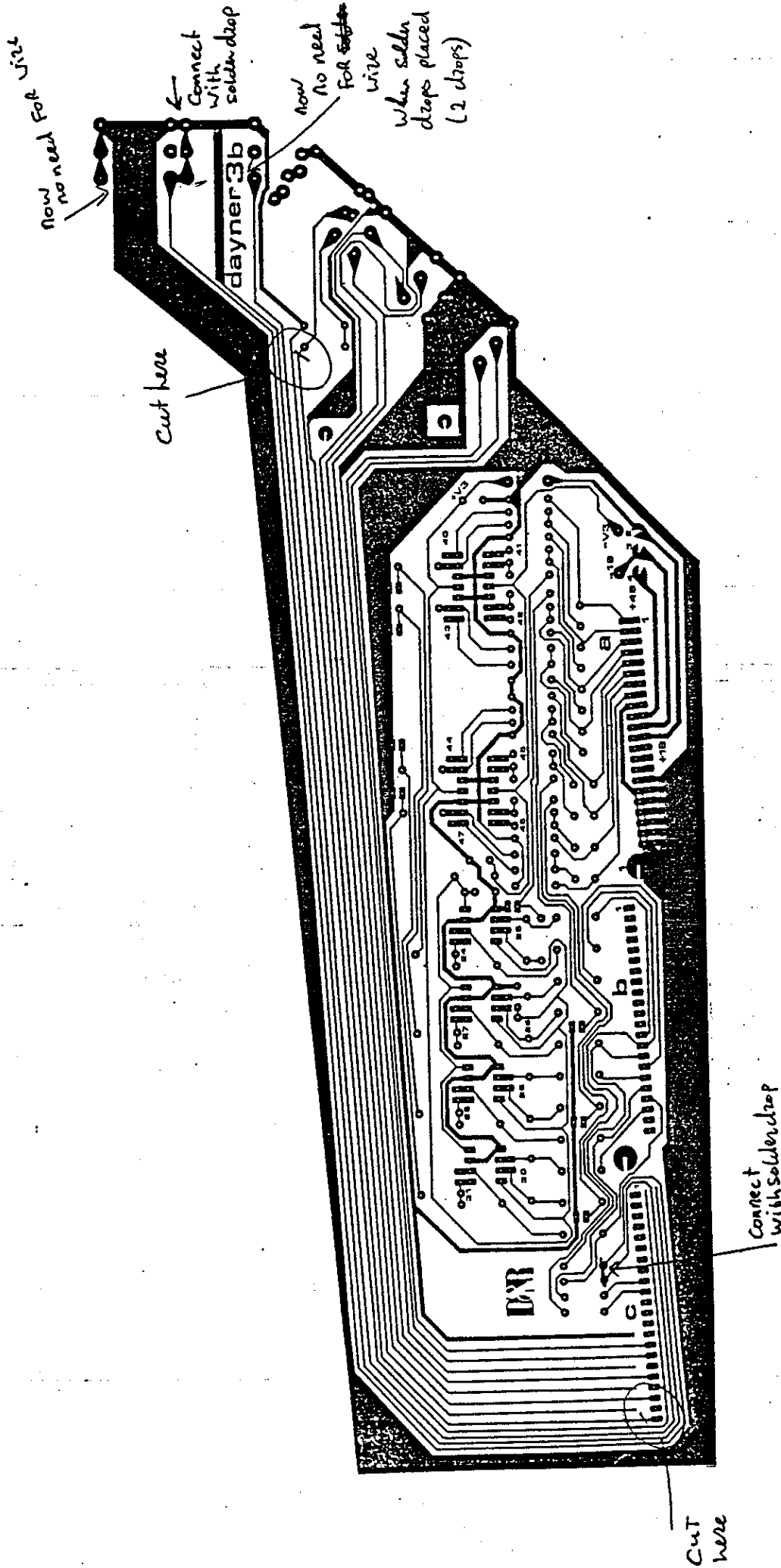
DATE :

13HS
SHEET

FO

TELEX:
18503 dr nl
TELEPHONE:
02940-18014
RIJNSDADE 15b
1382GS WEES
Holland

Electronica by Holland



NOTES :

THIS DRAWING REPLACES PREVIOUS ONES

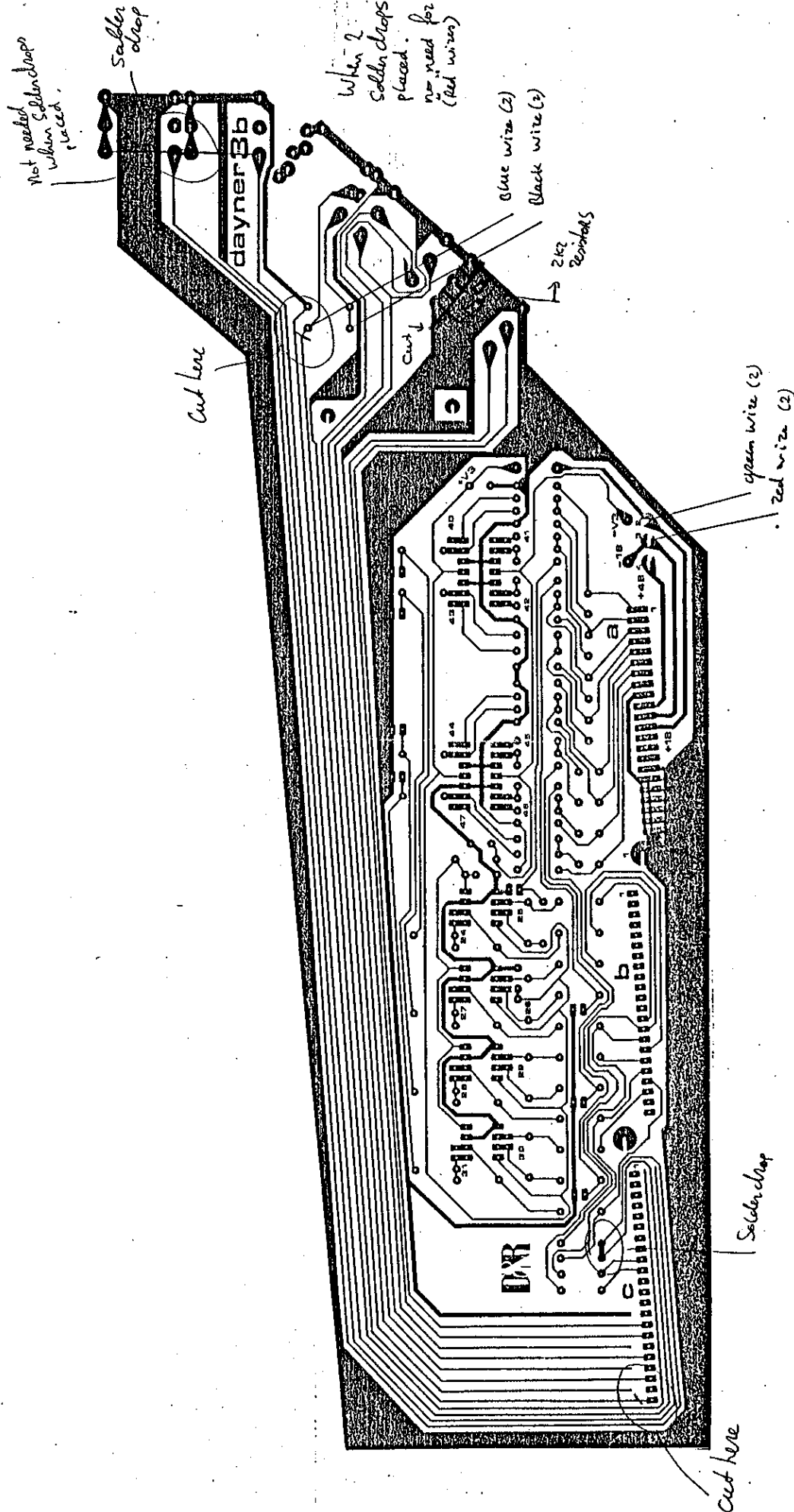
INDEX			
MOD. BY.			
DATE			
CHECK 1			
CHECK 2			
DRAWN			

TITLE : DAYNER 3
pcb-layout

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RIJNKADE 15b
1382GS WEESP
Holland

PCB REF. nr:
DESIGN:
DATE :
SHEET OF

Electronic bv



NOTES : Dayner 3A modification
Wire 2 approx 45 cm long

THIS DRAWING REPLACES PREVIOUS ONES	
INDEX	
MOD. BY.	
DATE	
CHECK 1	
CHECK 2	
APPROV	

TITLE : DAYNER 3
PCB layout

PCB. REF. NO. :
DESIGN :
DATE :
SHEET : 01

TELEX: 18503 dr nl
TELEPHONE: 02940-18014
RJUNKADE 15b
1382GS WEESP
HOLLAND

