

Uwe GmbH
 Buchstrasse 82 · Postfach 2020
 D-73510 Schwäbisch Gmünd



drawing-no. : A7000/441
 device type/ : type 7019/100 HD
 designation : Cayenne USA
 commission :

path : 3
 creation date : 06. Sep. 2002
 drawn by : NOS
 modification date : 14. Jan. 2003
 modified by : MAD

feeding in : 3PE~60Hz 220V 60A

number of pages : 76

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technical modifications reserved

0	1	2	3	4	5	6	7	8	9
	date 18. Sep. 2002	type 7019/100 HD		cover page			drawing-no. A7000/441		UWEFL0R4
	drawn NOS	Cayenne USA							
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modific. date	name norm	origin	repl. for	repl. by			ident. -no. : 265249		76 pages

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index

WUPJ0010D 22.10.00

page	page designation	extra field	date	drawer	X
1	cover page		08. Okt. 2002	NOS	
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2b	index		17. Dez. 2002	NOS	
3	modifications		13. Dez. 2002	MNU	
4	lamps & identification		13. Dez. 2002	NOS	
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6i	breeze air cond.		17. Dez. 2002	NOS	
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2a

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6k	control circuit		17. Dez. 2002	NOS	
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7	X1		17. Dez. 2002	NOS	
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31	X52		17. Dez. 2002	NOS	
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33	X54		17. Dez. 2002	NOS	

2

2b

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lamps & identification

terminals:

connectors: X0 ... X29
 terminal blocks: X50 ... X99
 ext. components and subassembly: X100 ... X199

component identification

ballasts: L
 ignition components: Z
 Lampen: E
 control components: A
 fans/motors: M
 circuit-breaker: Q
 control switch: S
 timer: P

base lamps: E1-E20
 lamps canopy and side tanner: E21-50

background light illumination: E52-61

floorlight: E51

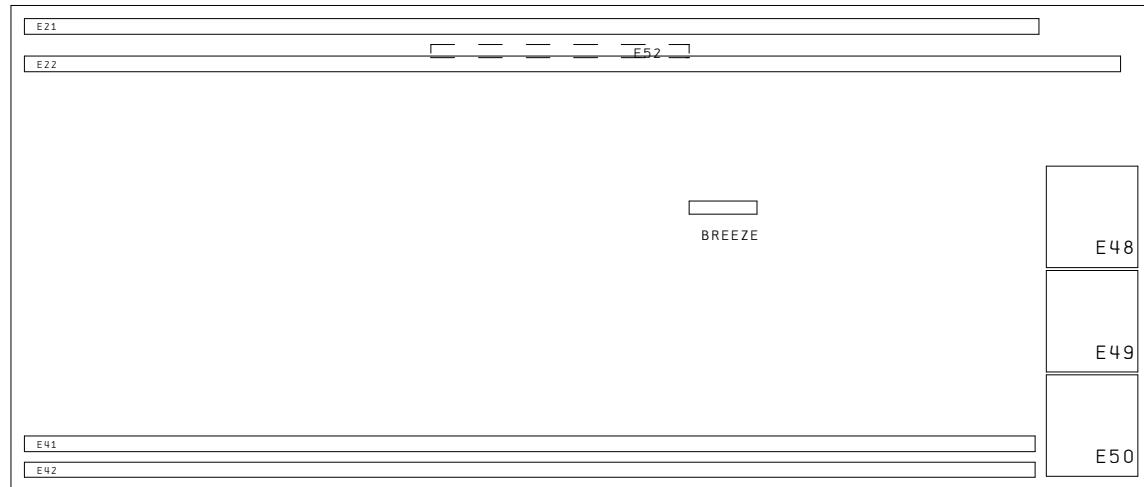
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yellow	YE
grey	GY
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orange	OG
black	BK
oliv	OL
violett	VI
green yellow	GNYE

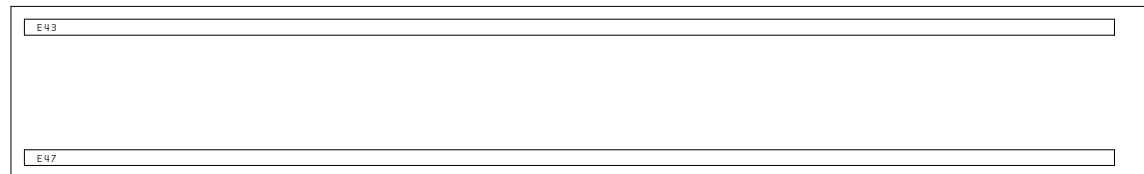
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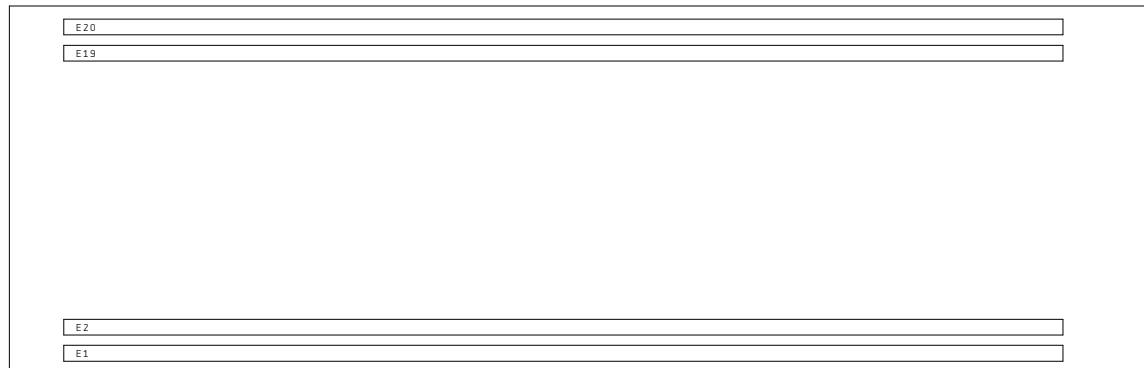
head



canopy



side tanner



base

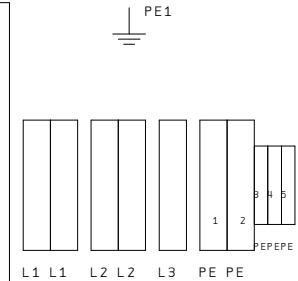
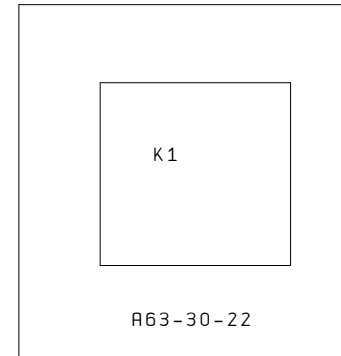
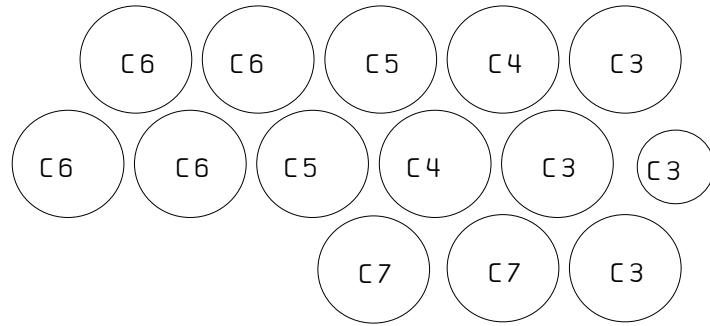
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5

3

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mounting plate no. 1 control



C10

C11



K5 A9-30-10	K4 A9-30-10	K3 A9-30-10	K2 A9-30-10
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F7 K16A

F1 K16A

F8 K16A

F2 K16A

F9 K16A

F3 K16A

F10 K16A

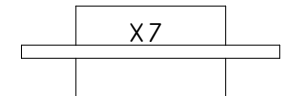
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F11 K16A

F5 K16A

F12 K16A

F6 K16A

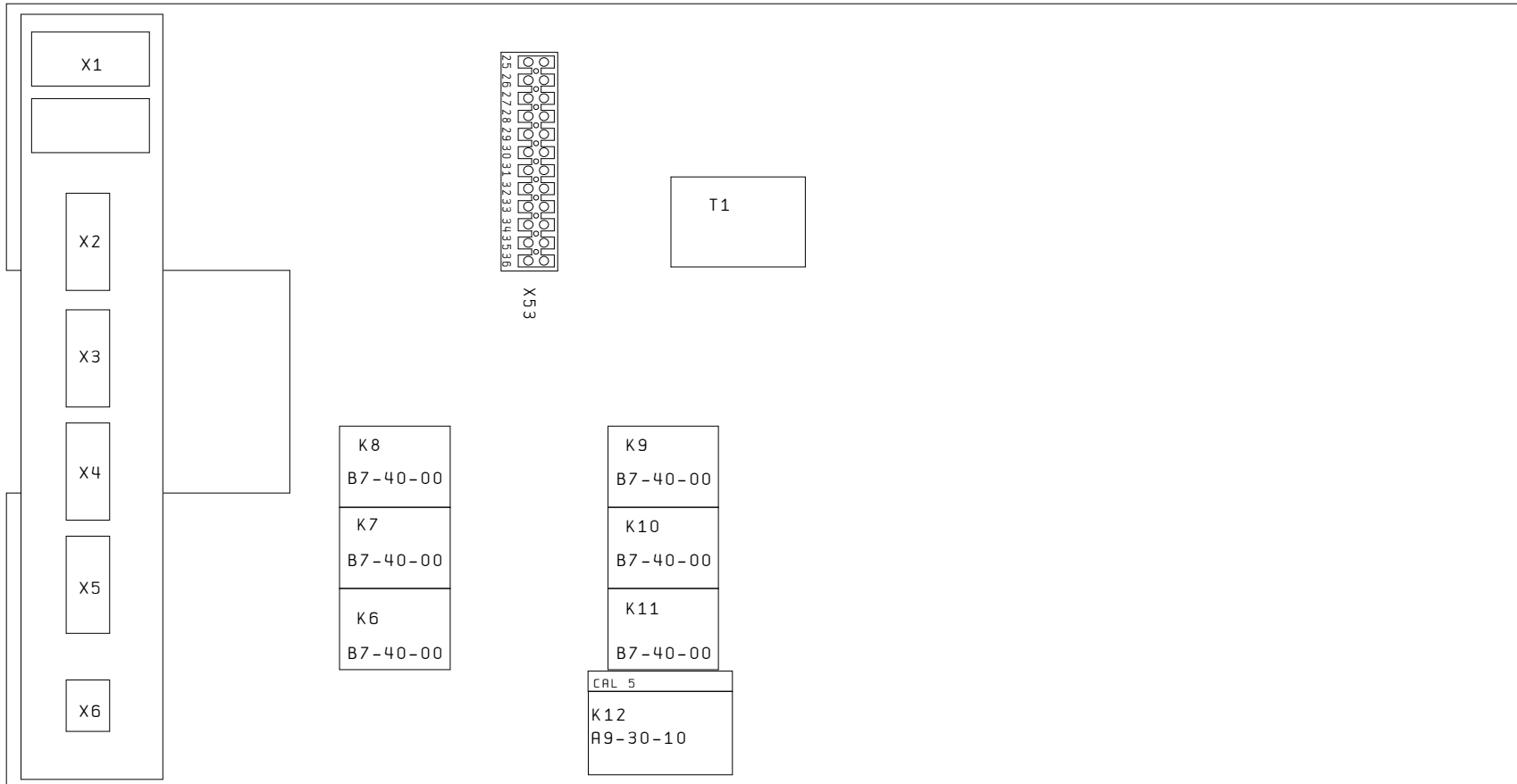


4

5a

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mounting plate no. 1 control

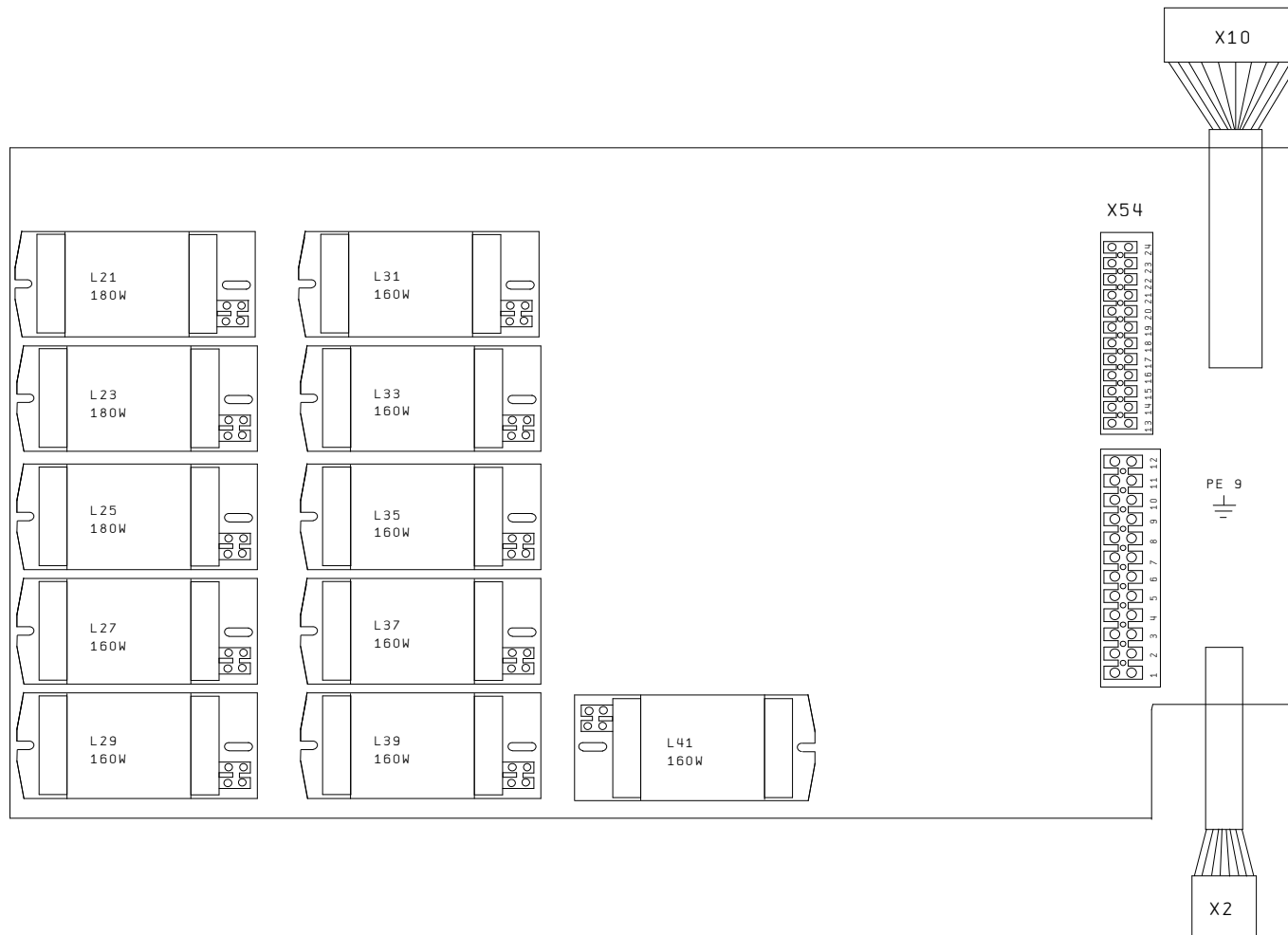


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mounting plate no. 2



5a

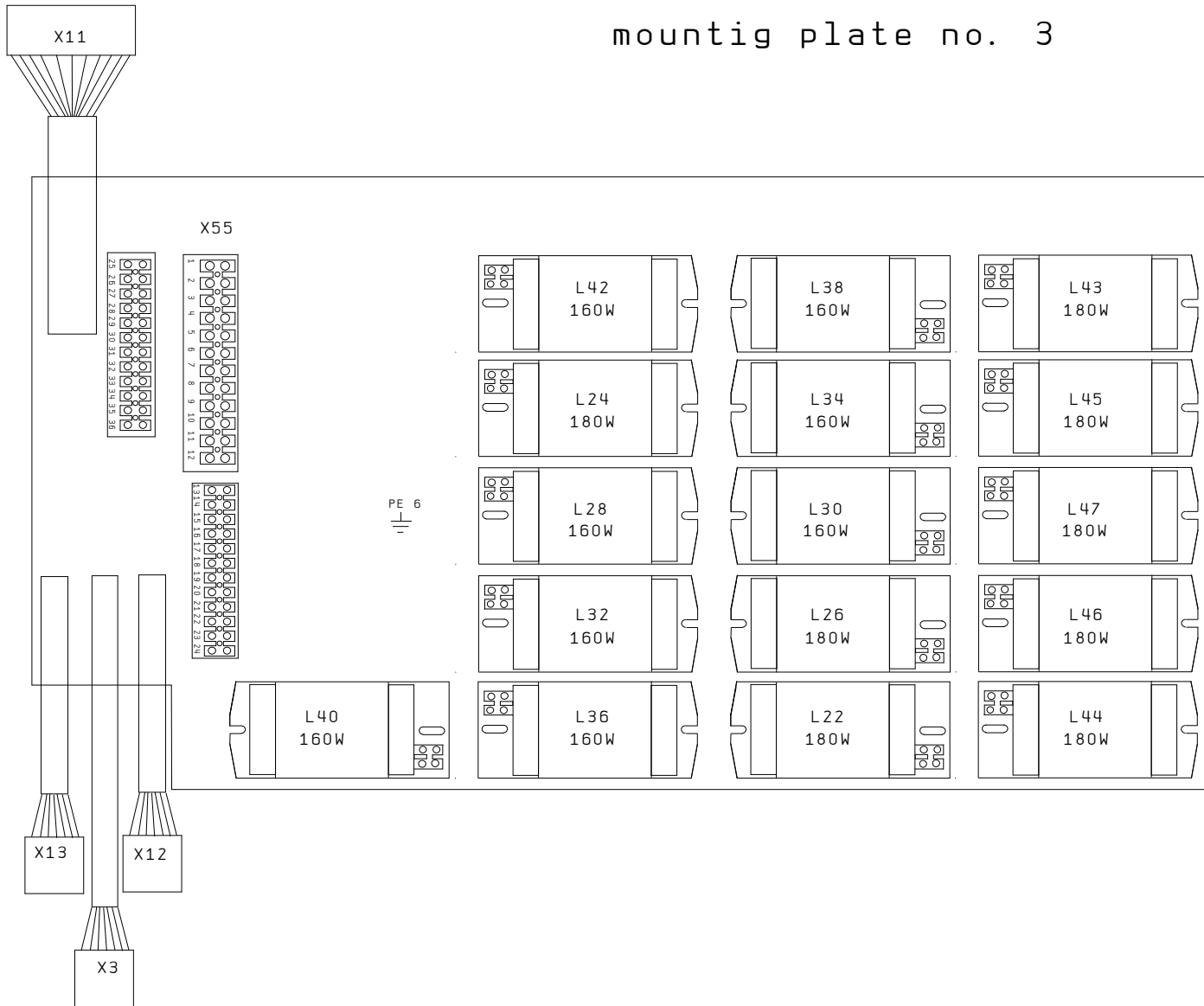
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	Gepr.	14. Jan. 2003							
Änderung	Datum	Name	Norm	Urspr.	Ers. f.	Ers. d.			

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mounting plate no. 3



5b

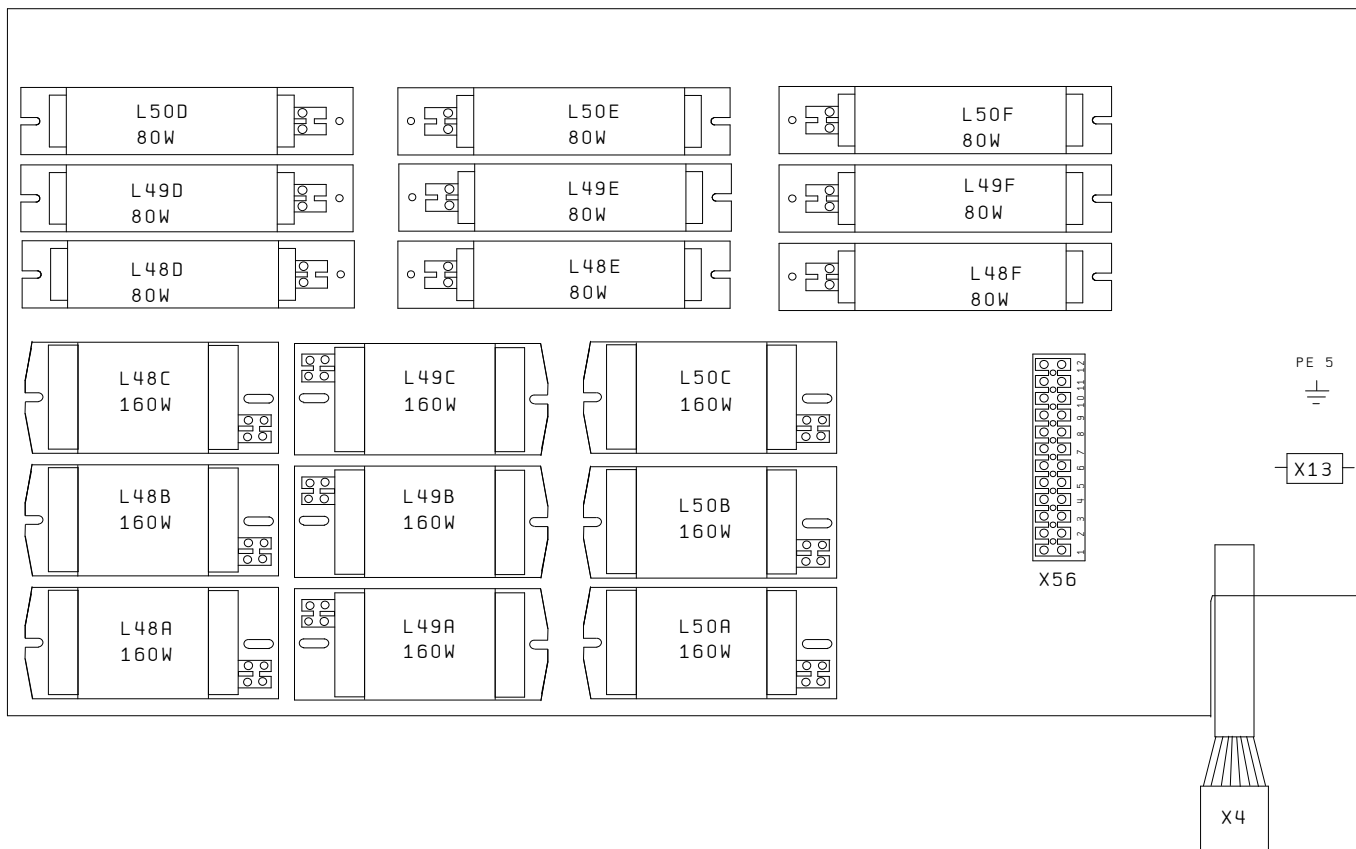
5d

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Änderung	Datum	Name	Norm	Urspr.	Ers. f.	Ers. d.	265249		76 B1.

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mountig plate no. 4

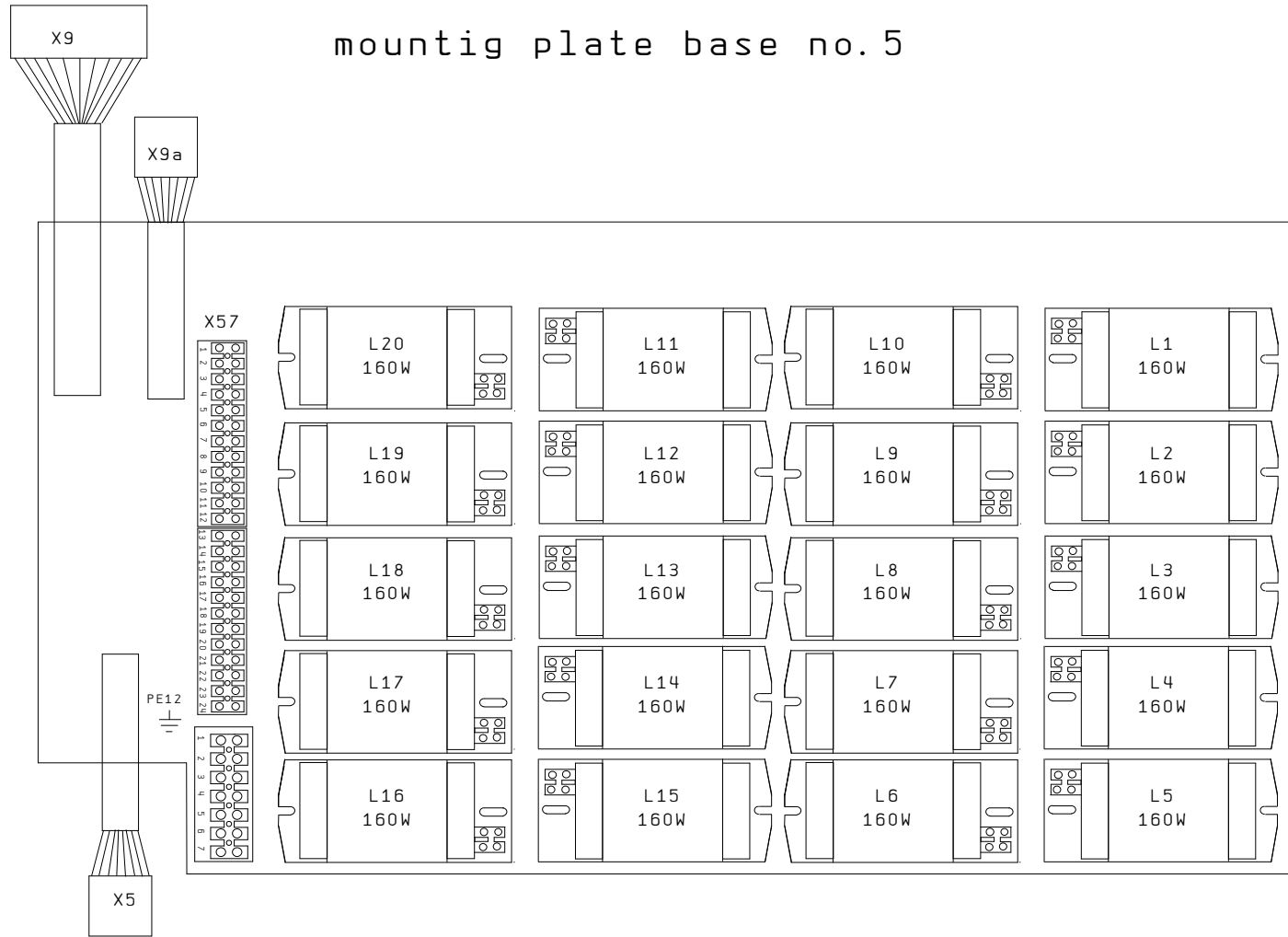


5c

5e

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mountig plate base no.5



5d

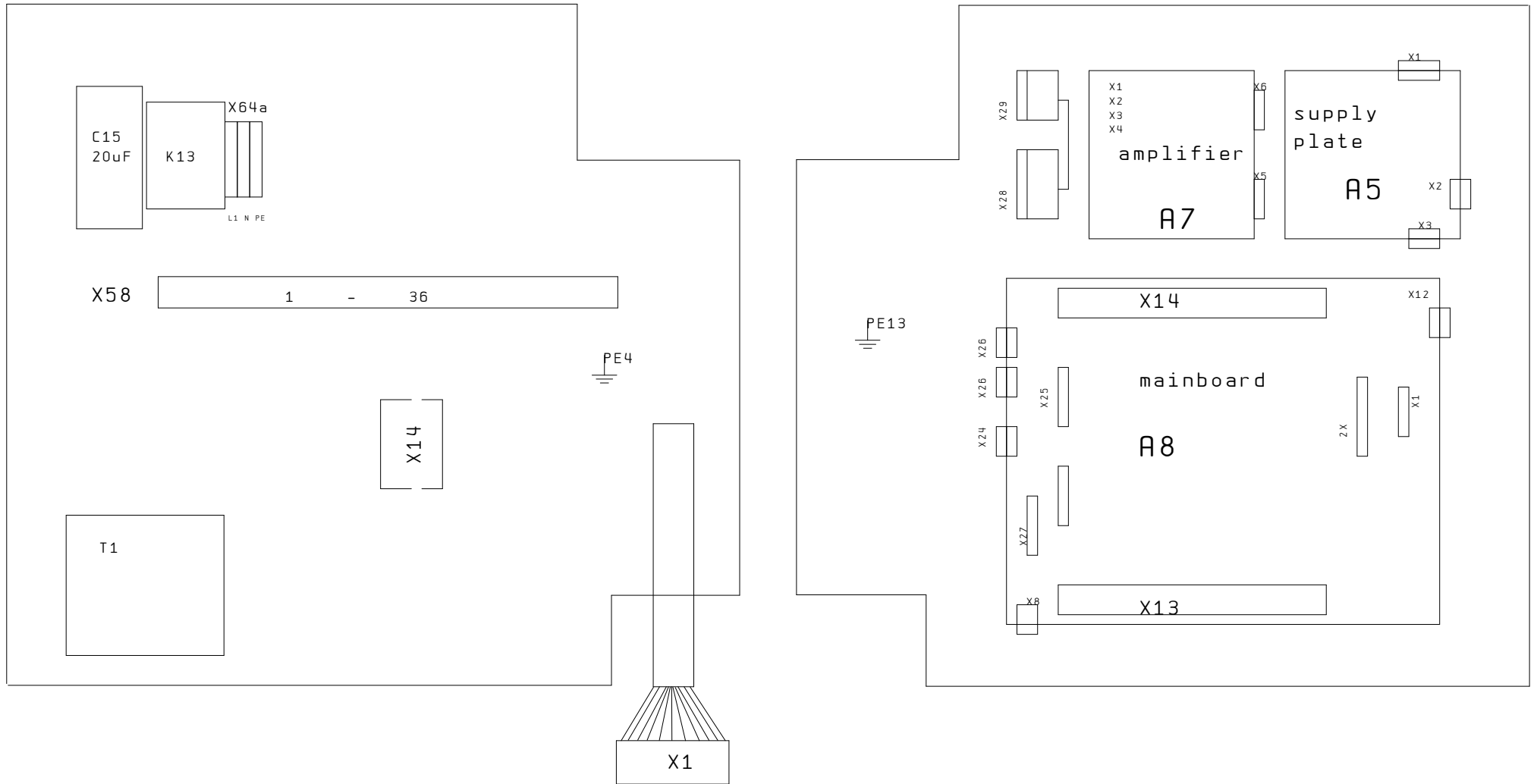
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mainboard



5e

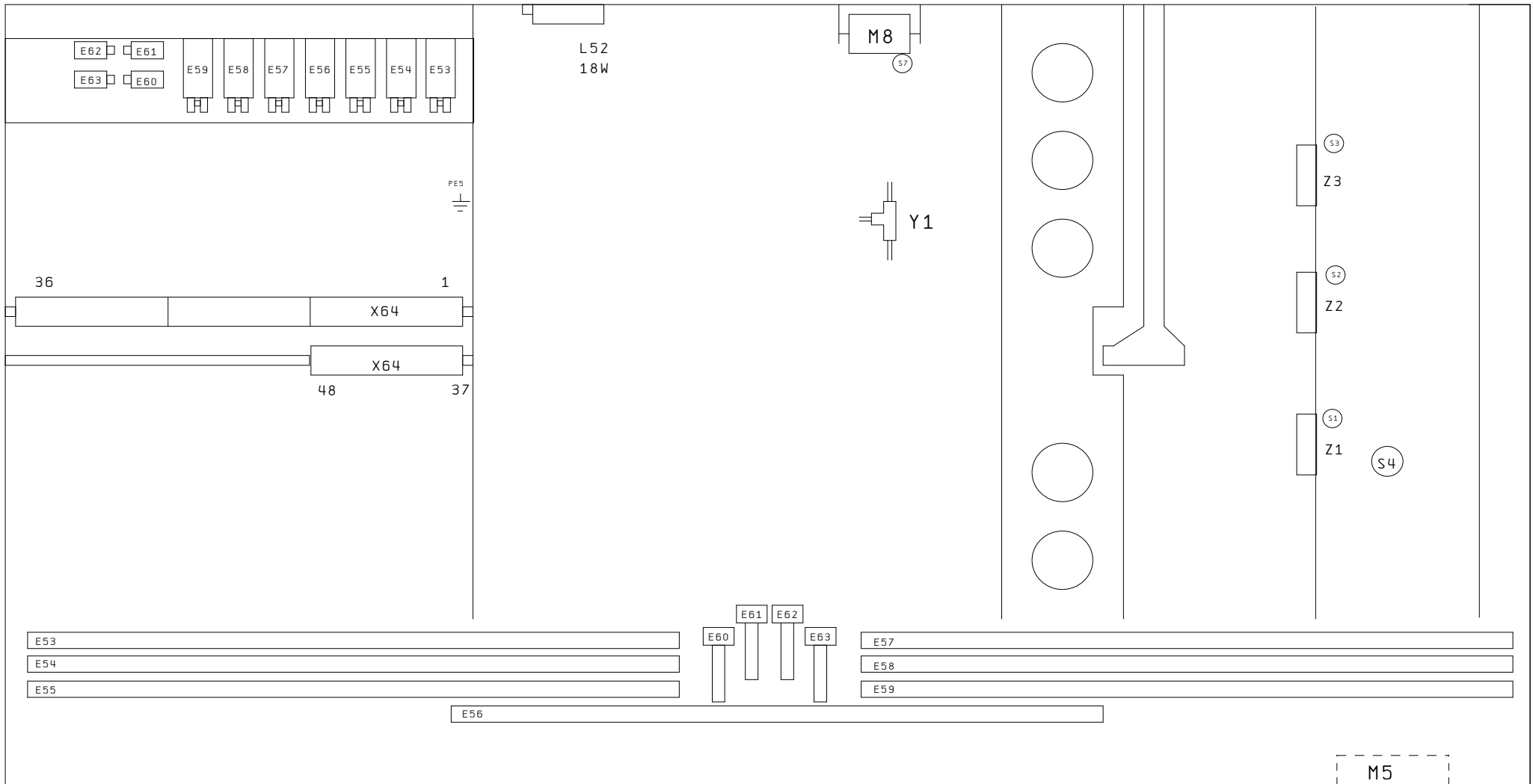
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top view canopy



5f

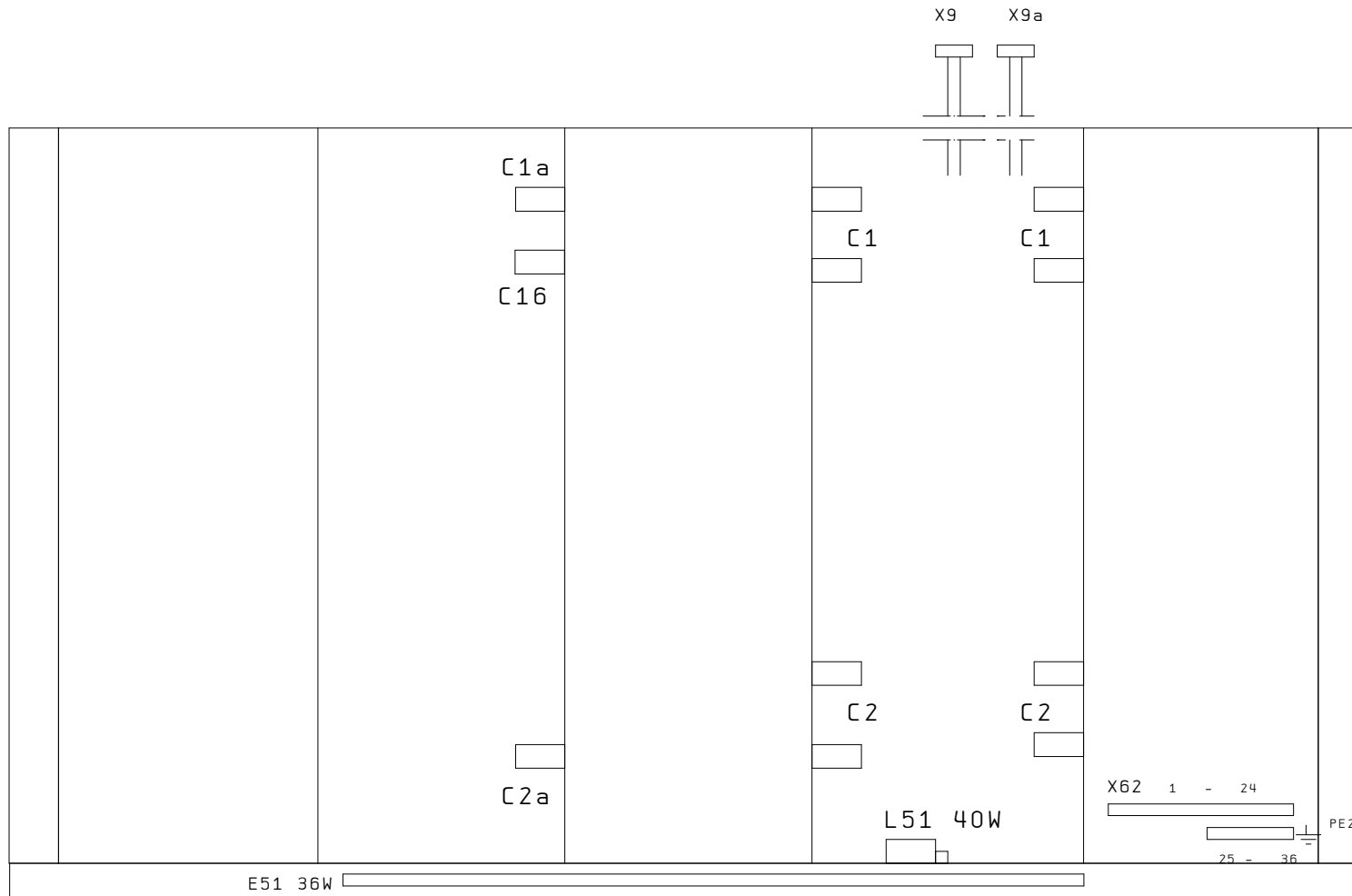
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bottom view base



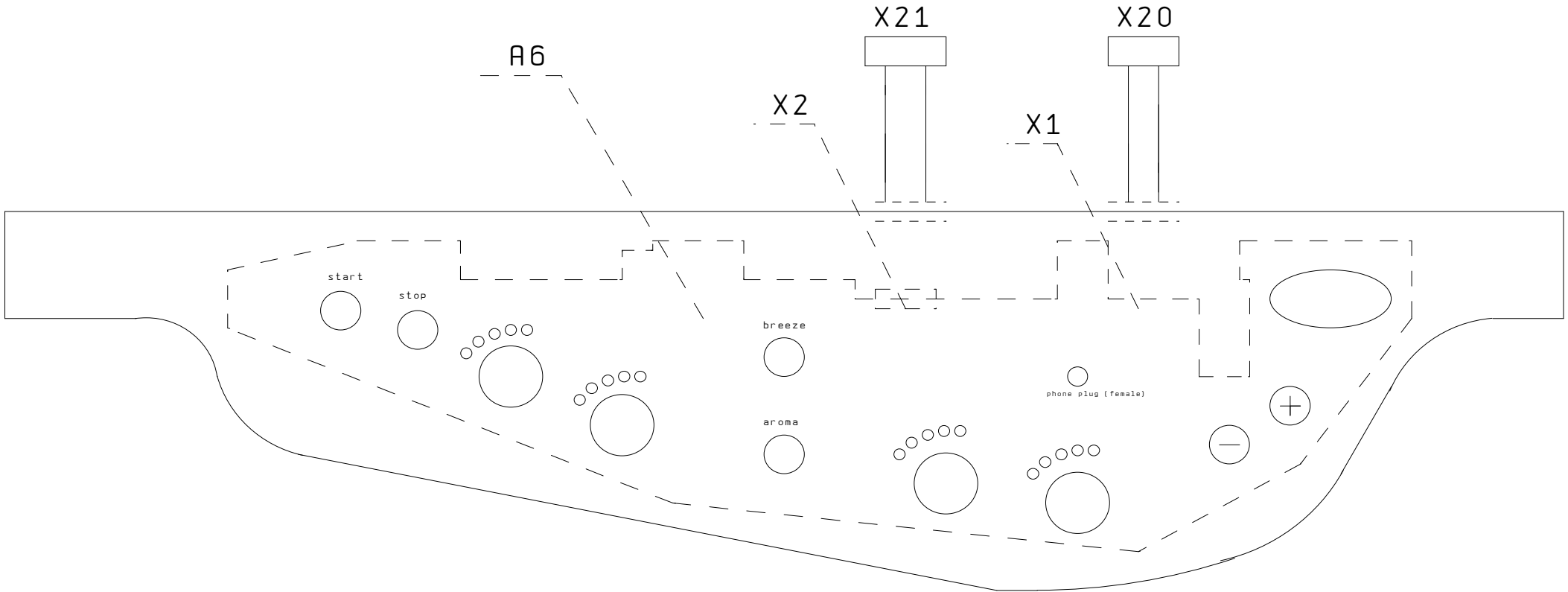
bottom view

5h

5j

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inside control panels



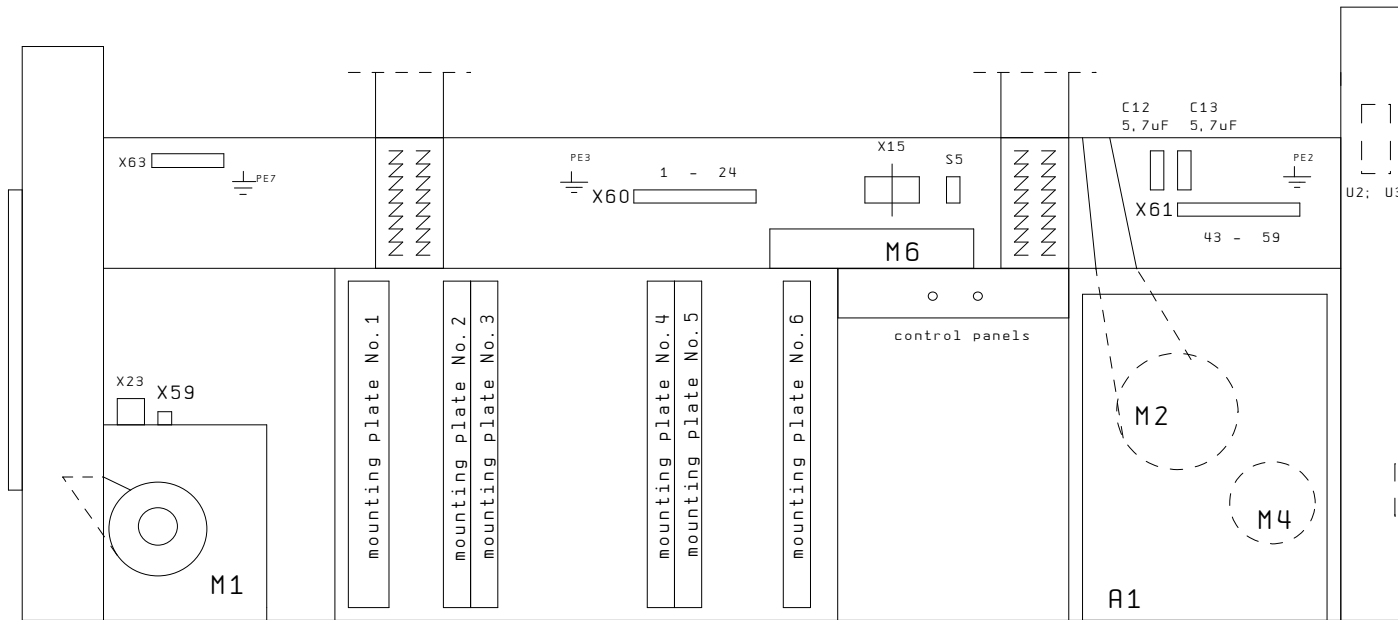
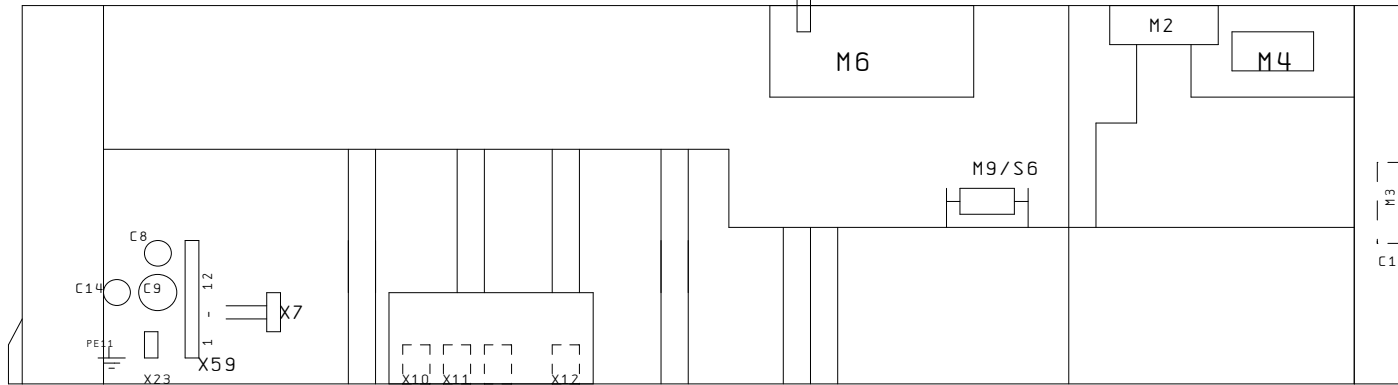
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5k

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pedestral housing

B2 thermo control contact outgoing air



5j

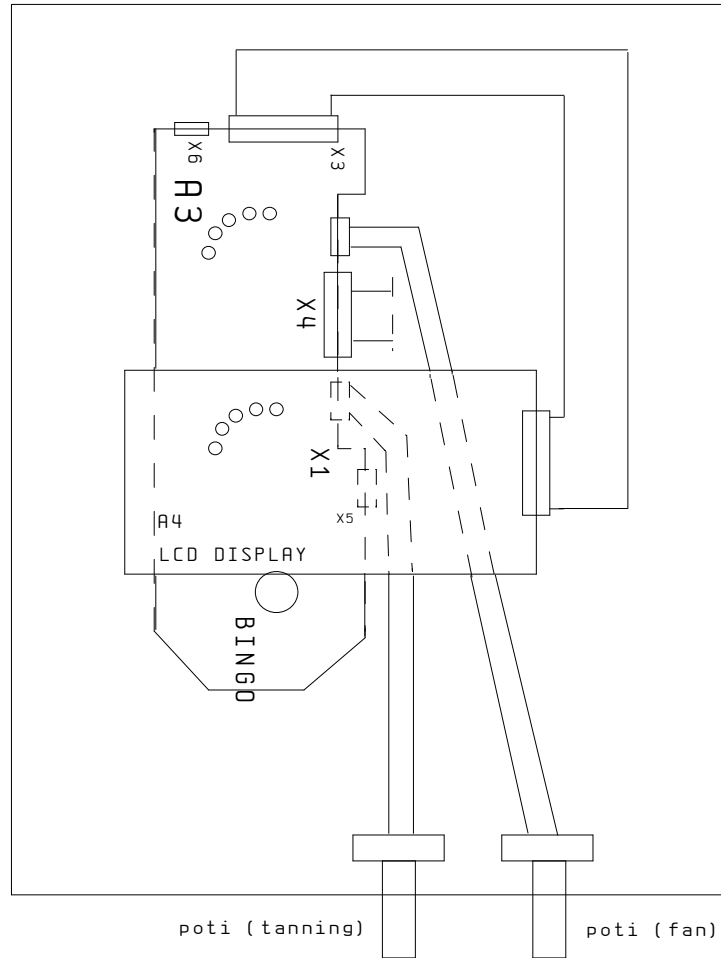
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control panels



5k

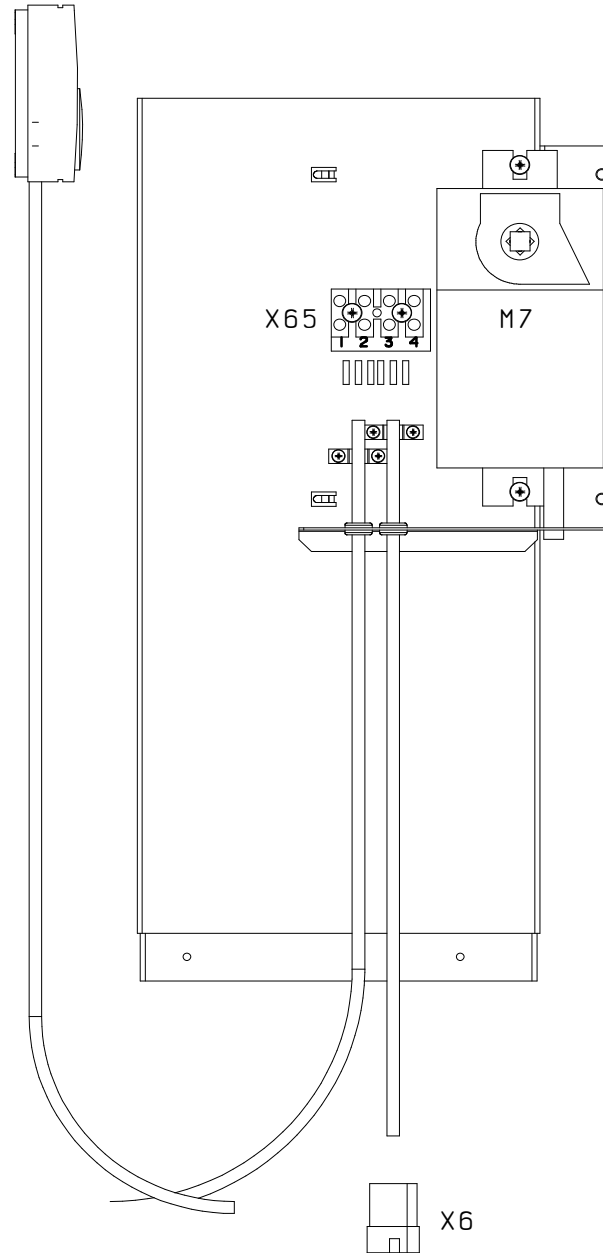
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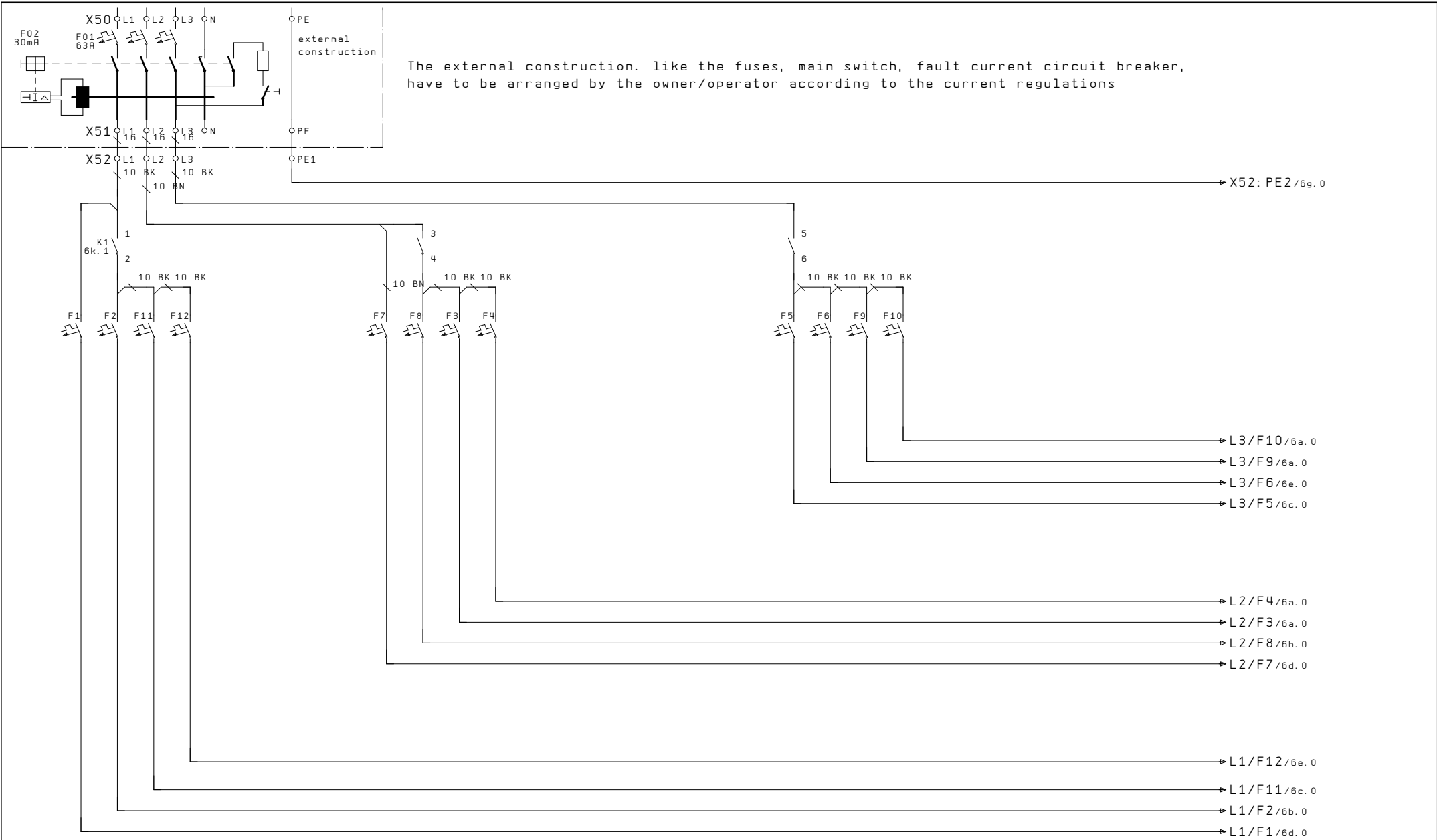
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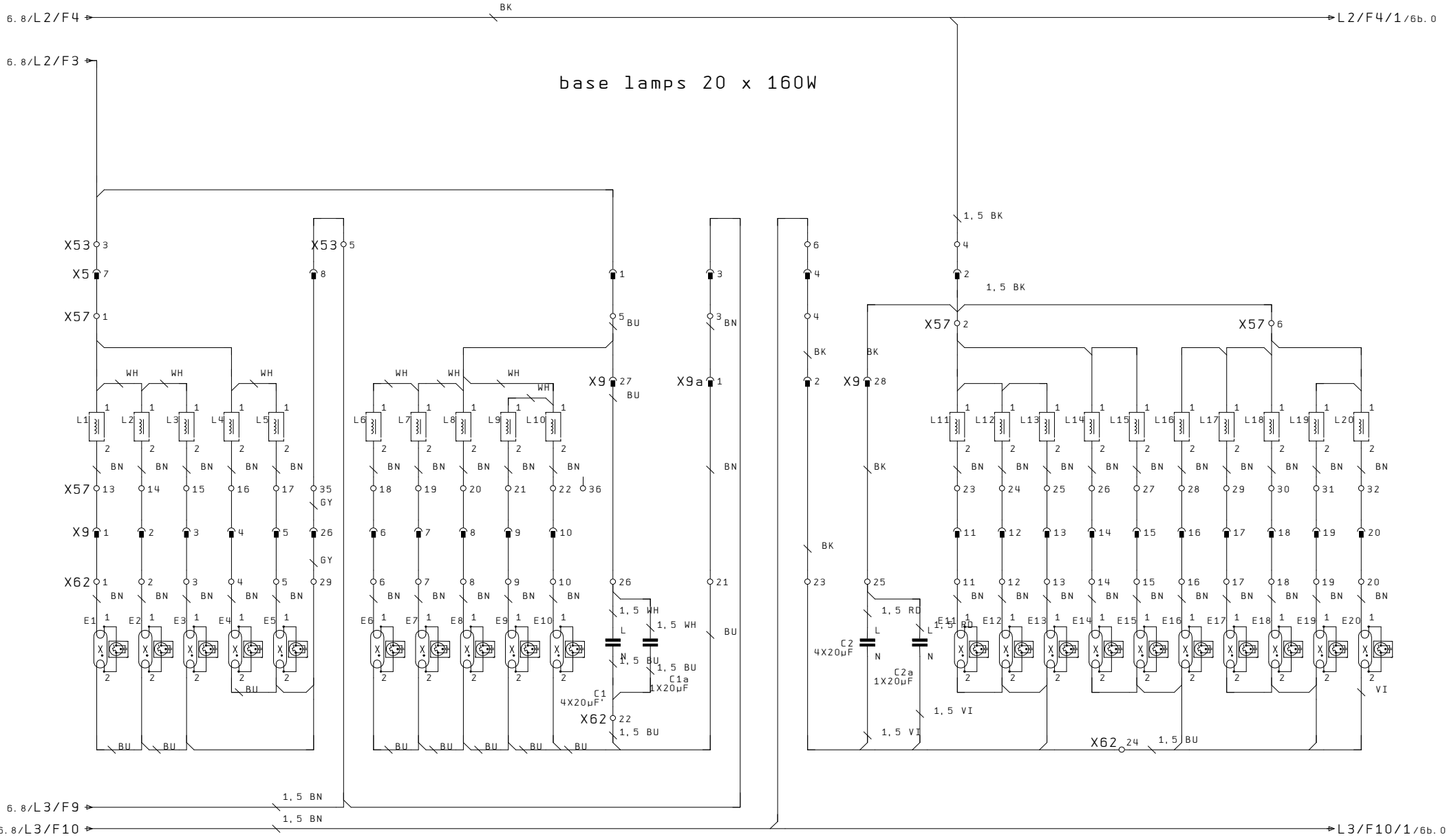
thermostatic
vent control



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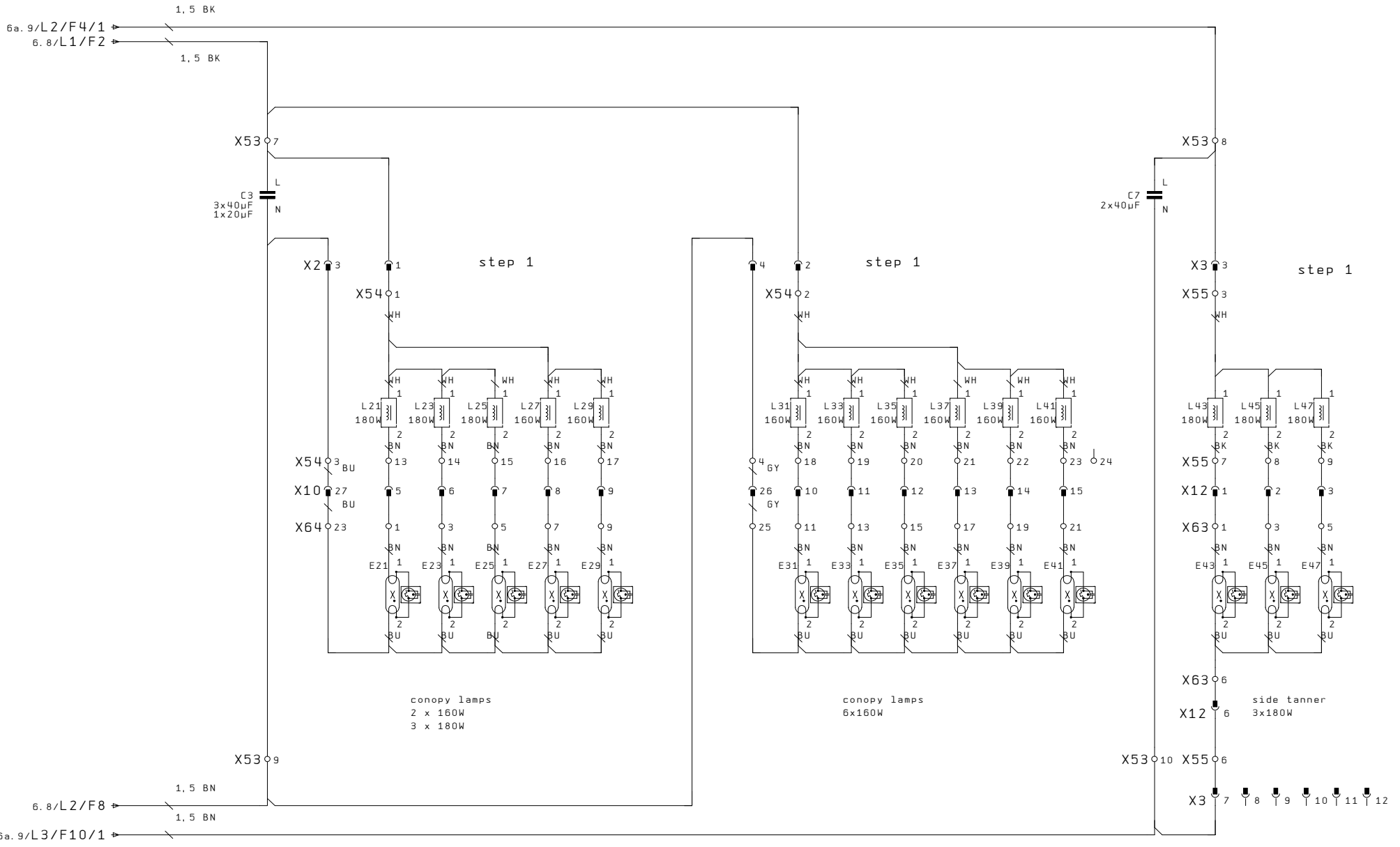
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6

6b

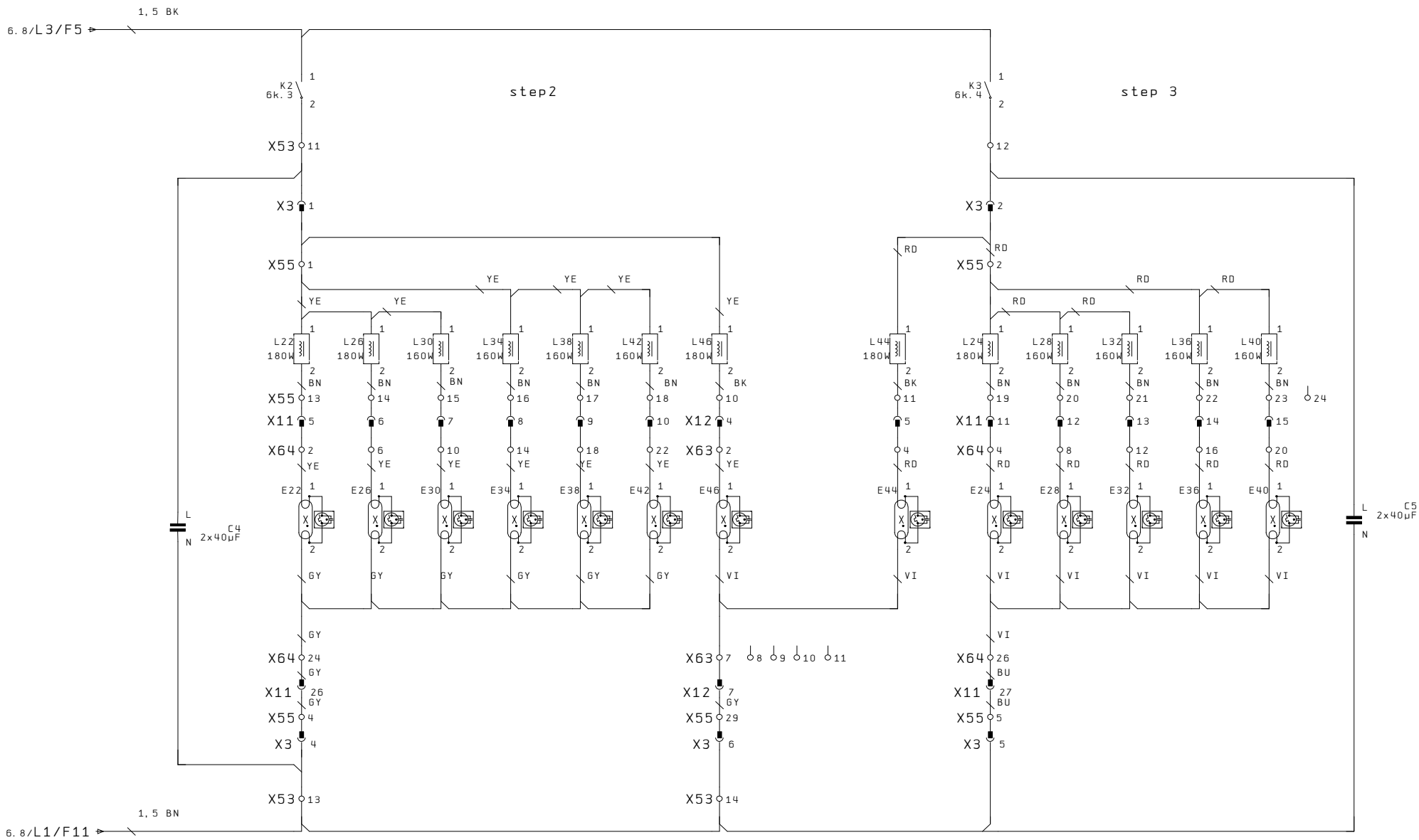
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6a

6c

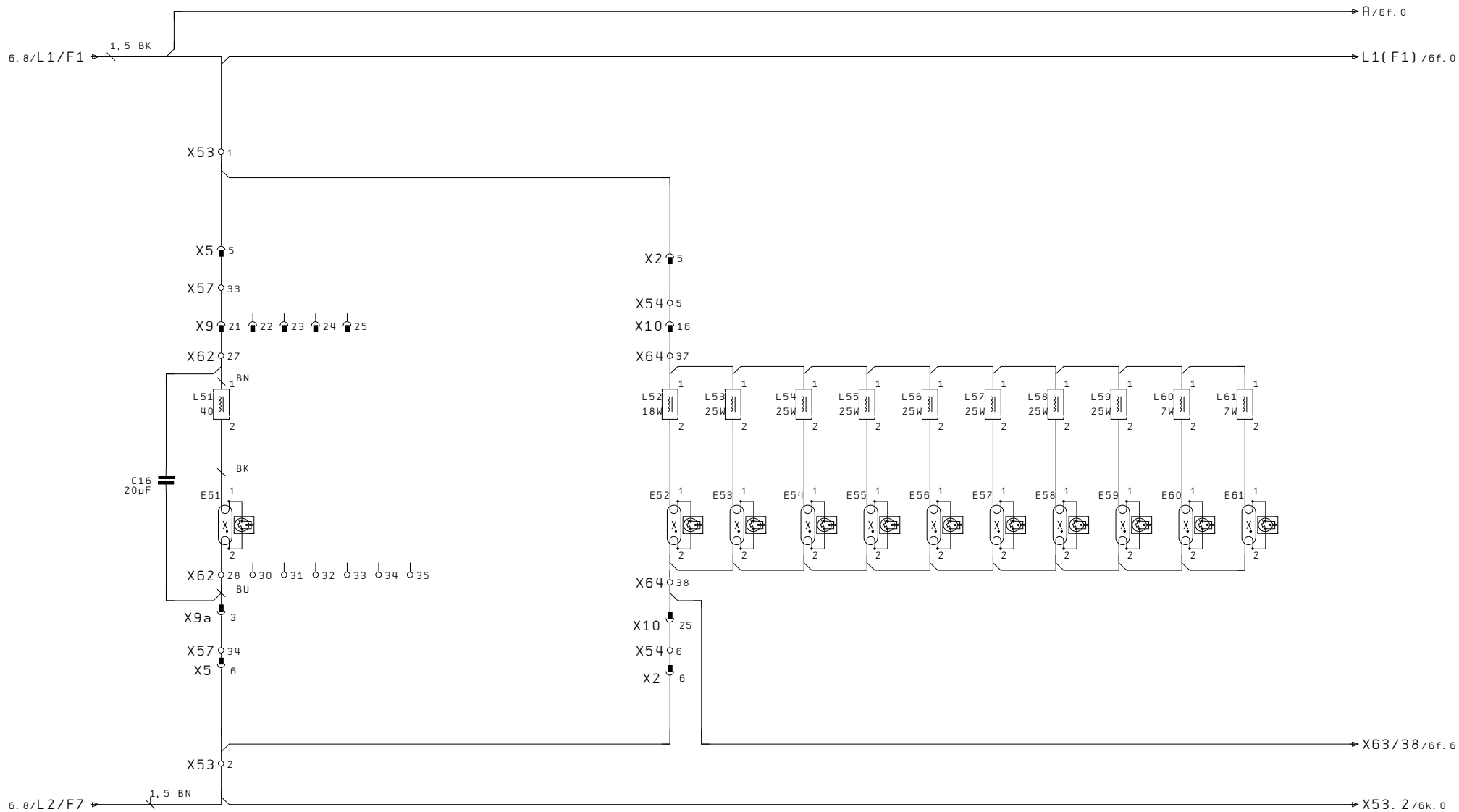
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6b

6d

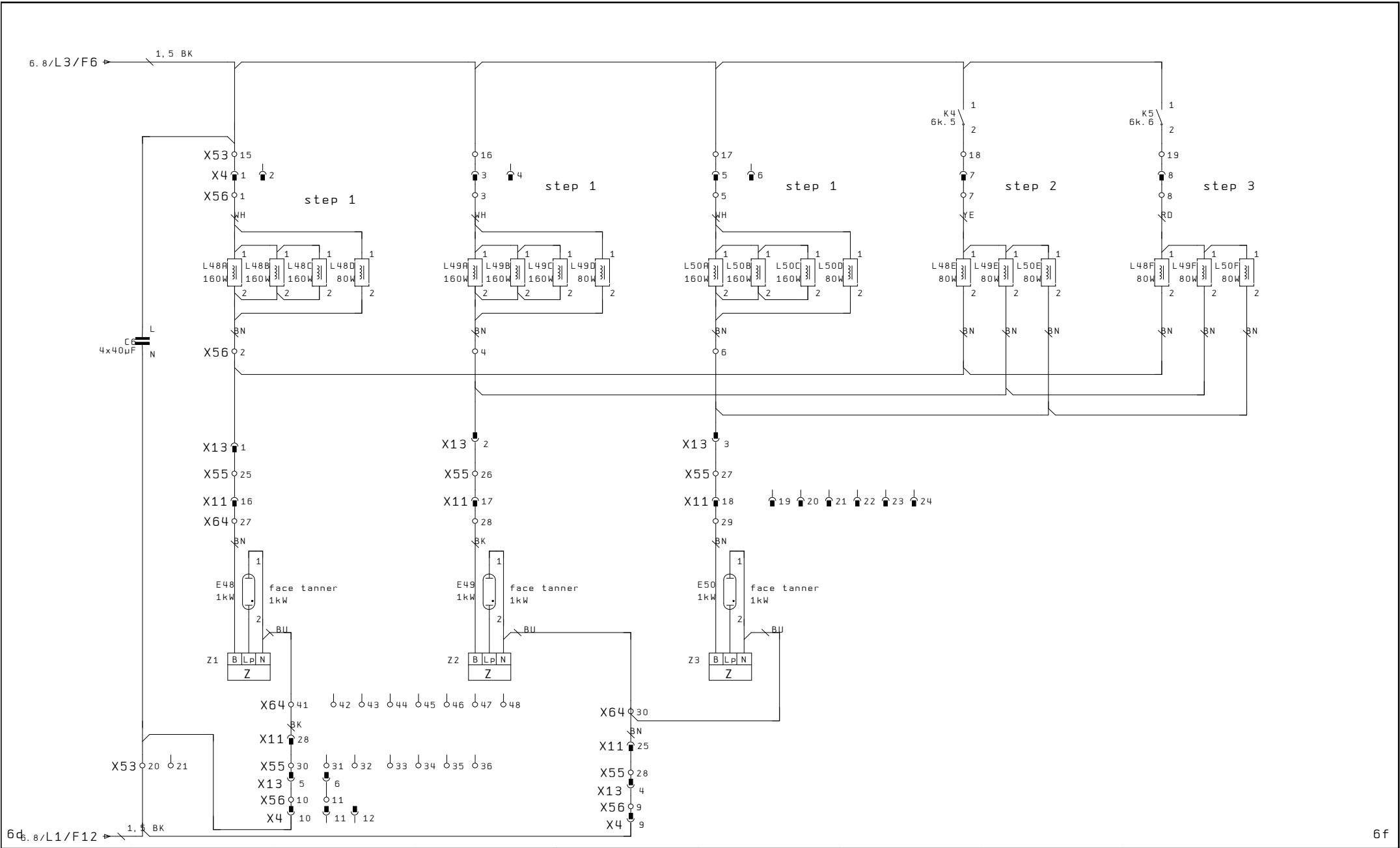
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6c

6e

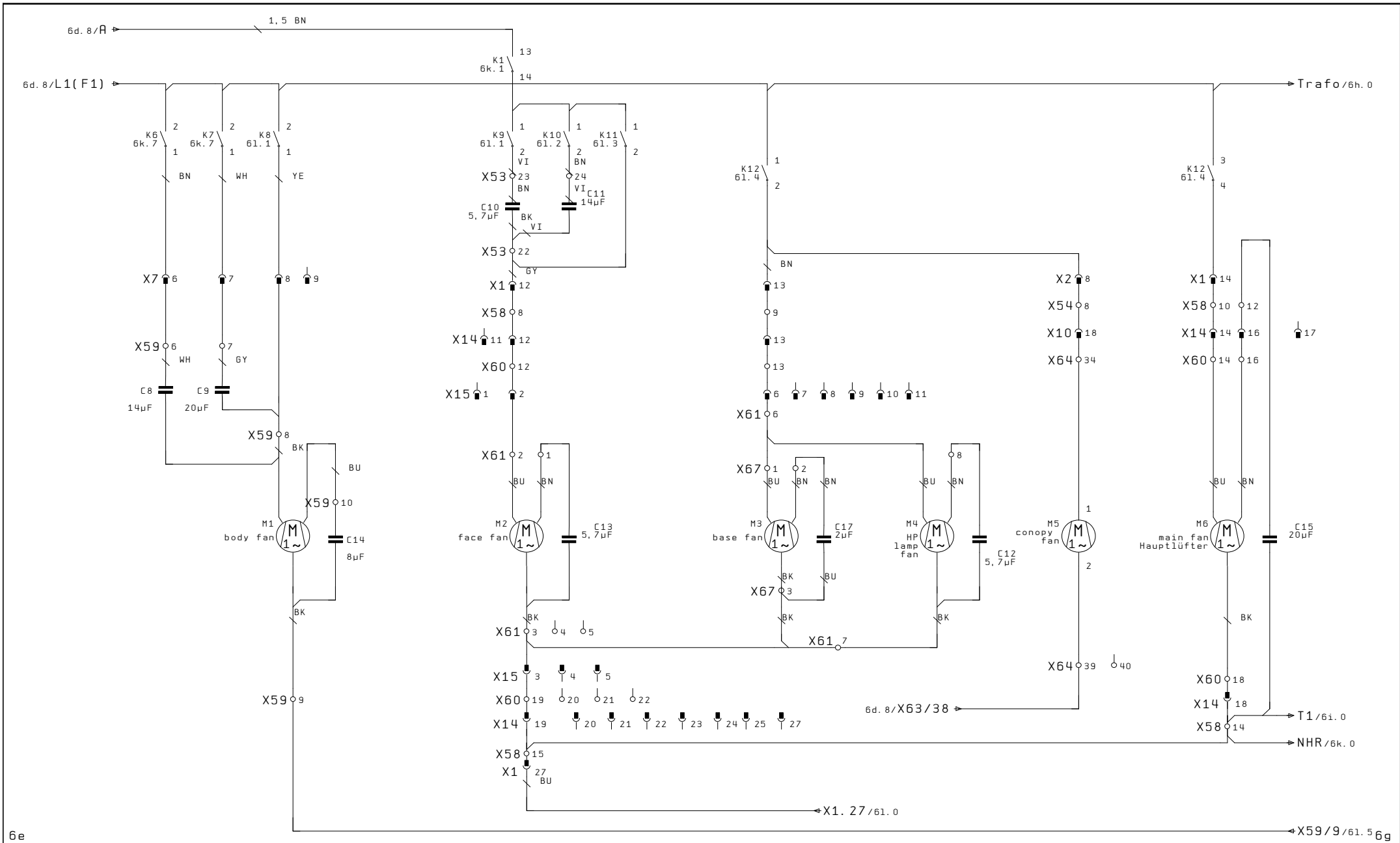
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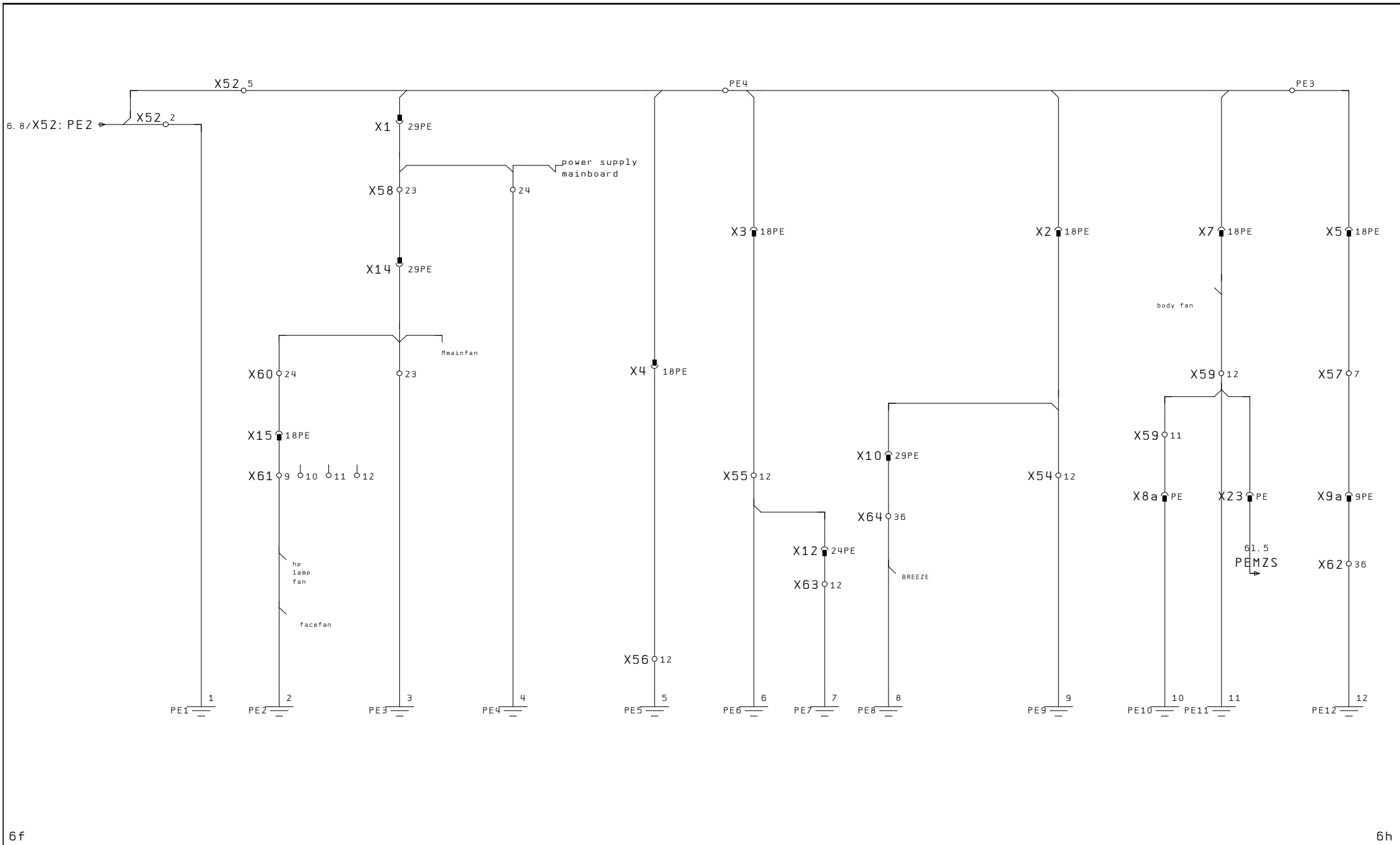
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6e

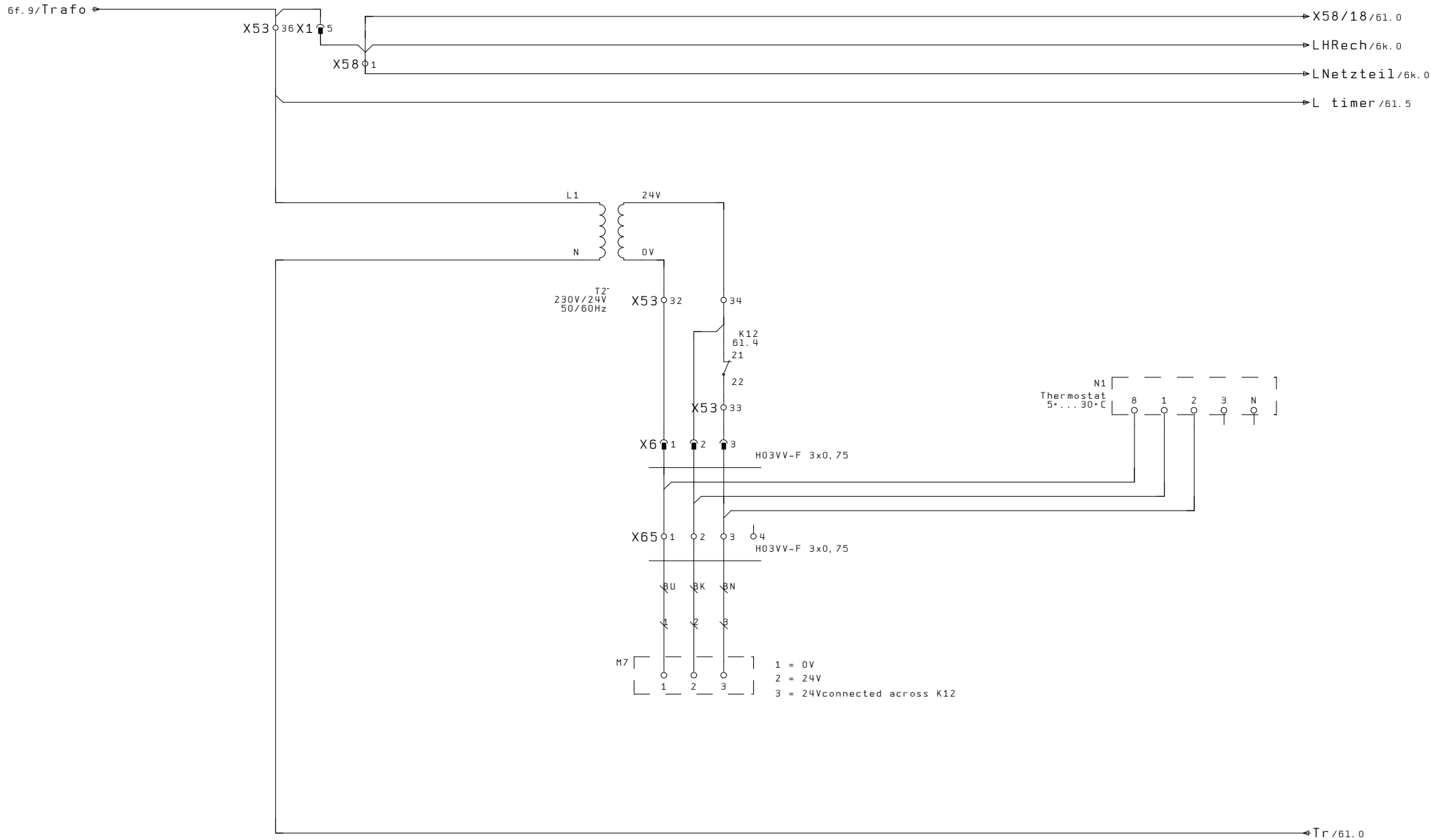
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6f

6h

0	1	2	3	4	5	6	7	8	9
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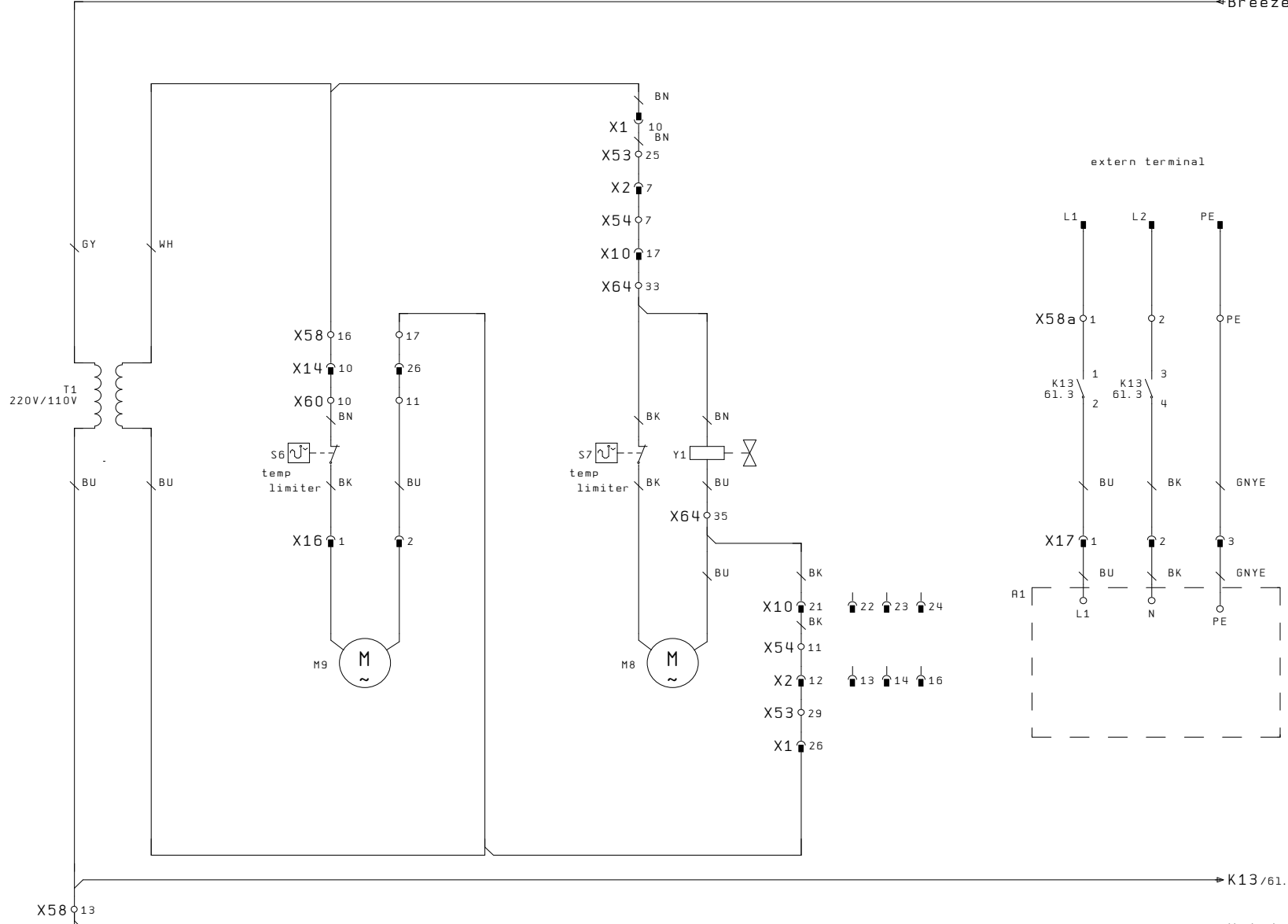
6g

6i

0	1	2	3	4	5	6	7	8	9
	date drawn NOS	type 7019/100 HD Cayenne USA		thermostatic vent control			drawing-no. A7000/441		UWEPL0R4
14. Jan. 2003	checked 14. Jan. 2003						ident. -no. : 265249		page 6h
modific.	date	name	norm	origin	repl for	repl. by.			76 pages

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D-73510 Schwäbisch Gmünd





6f. 9/T1

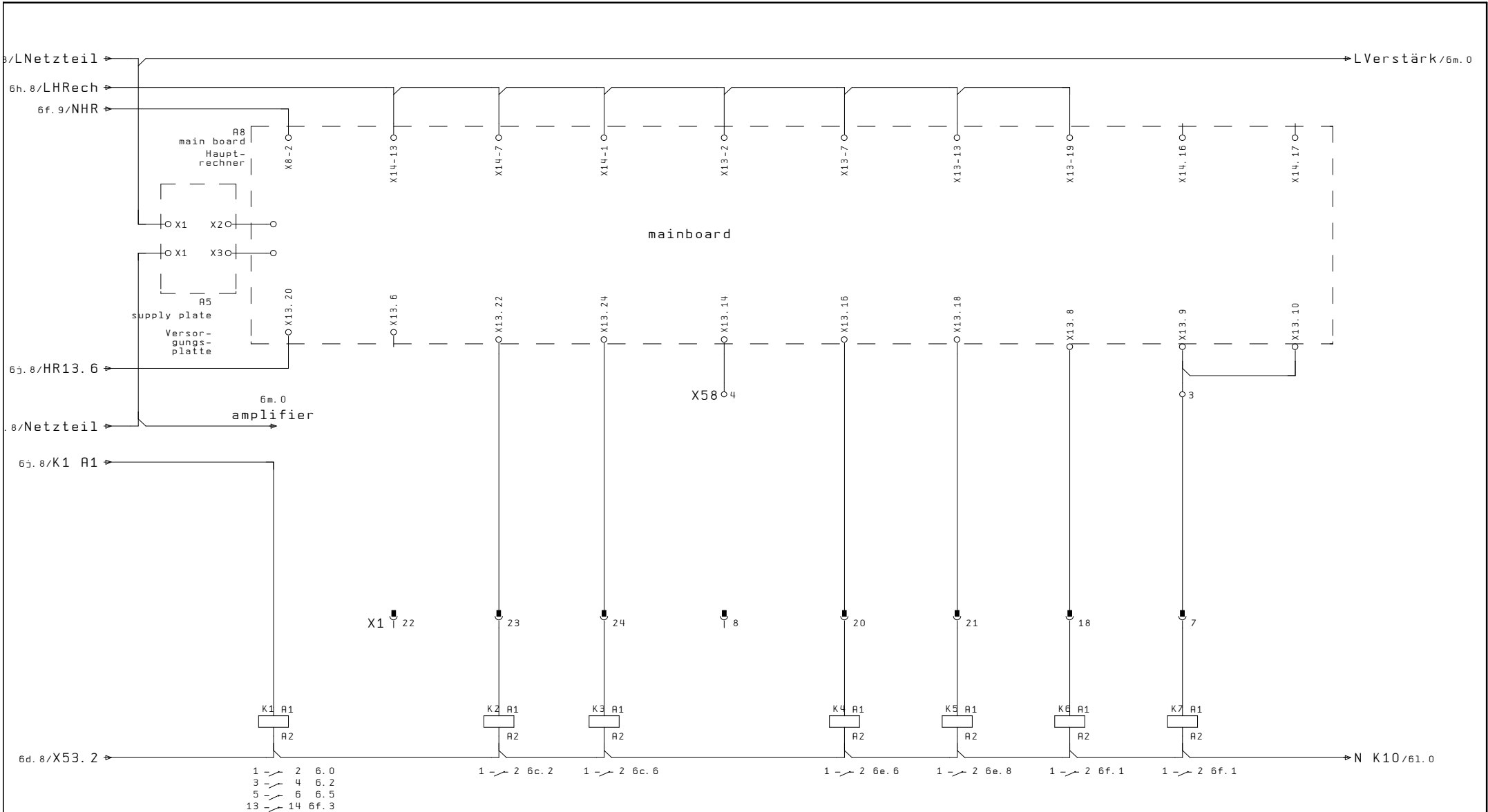
K13/61.0

Netzteil/6k.0

6h

6j

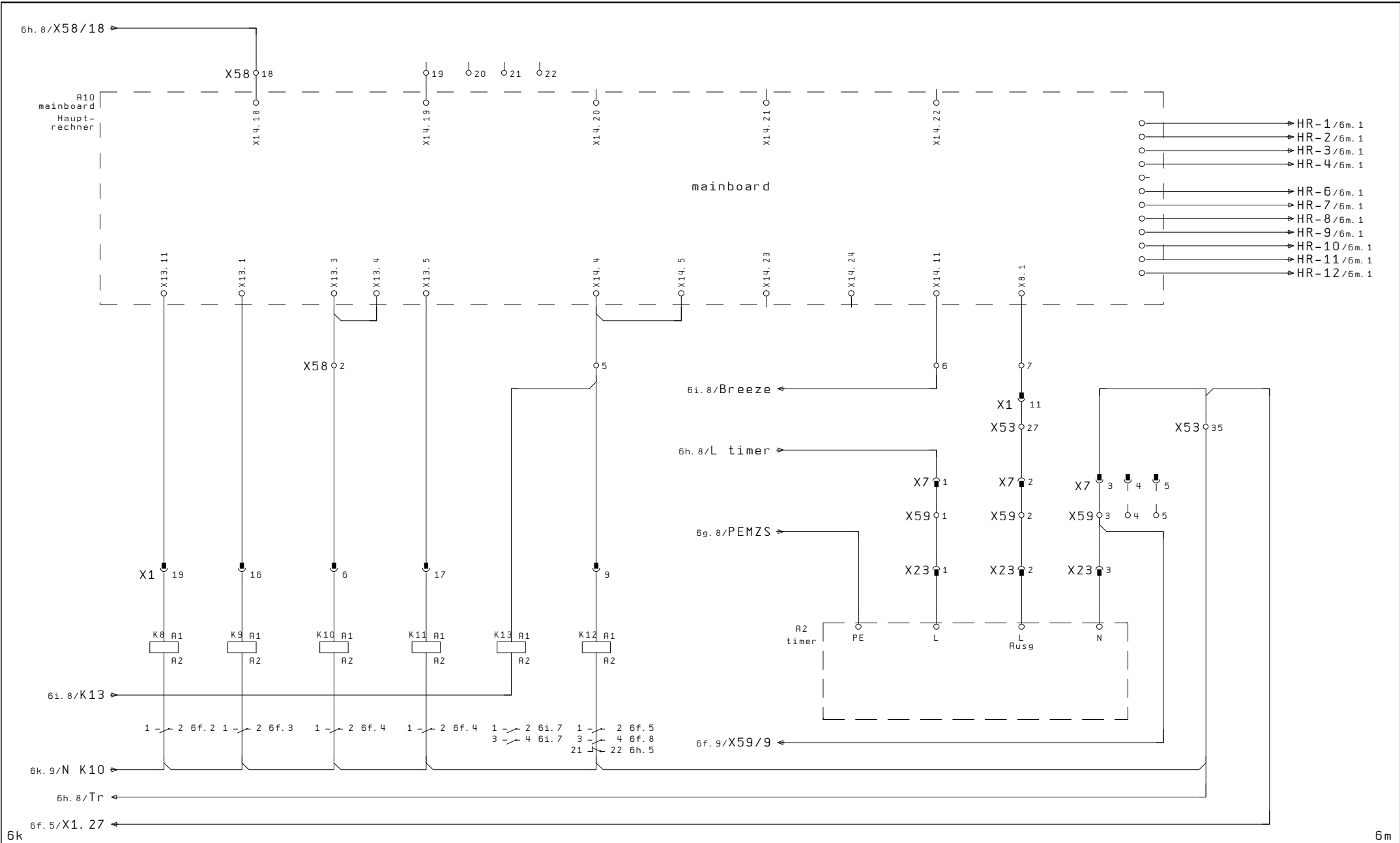
0	1	2	3	4	5	6	7	8	9
	date drawn 14. Jan. 2003	NOS checked 14. Jan. 2003	type 7019/100 HD Cayenne USA	breeze air cond.	uwe GmbH Buchstrasse 82 · Postfach 2020 D-73510 Schwäbisch Gmünd		drawing-no. A7000/441	ident. -no. : 265249	page 6i 76 pages
modific.	date	name	norm	origin	repl. for	repl. by.	UWEFL0R4		



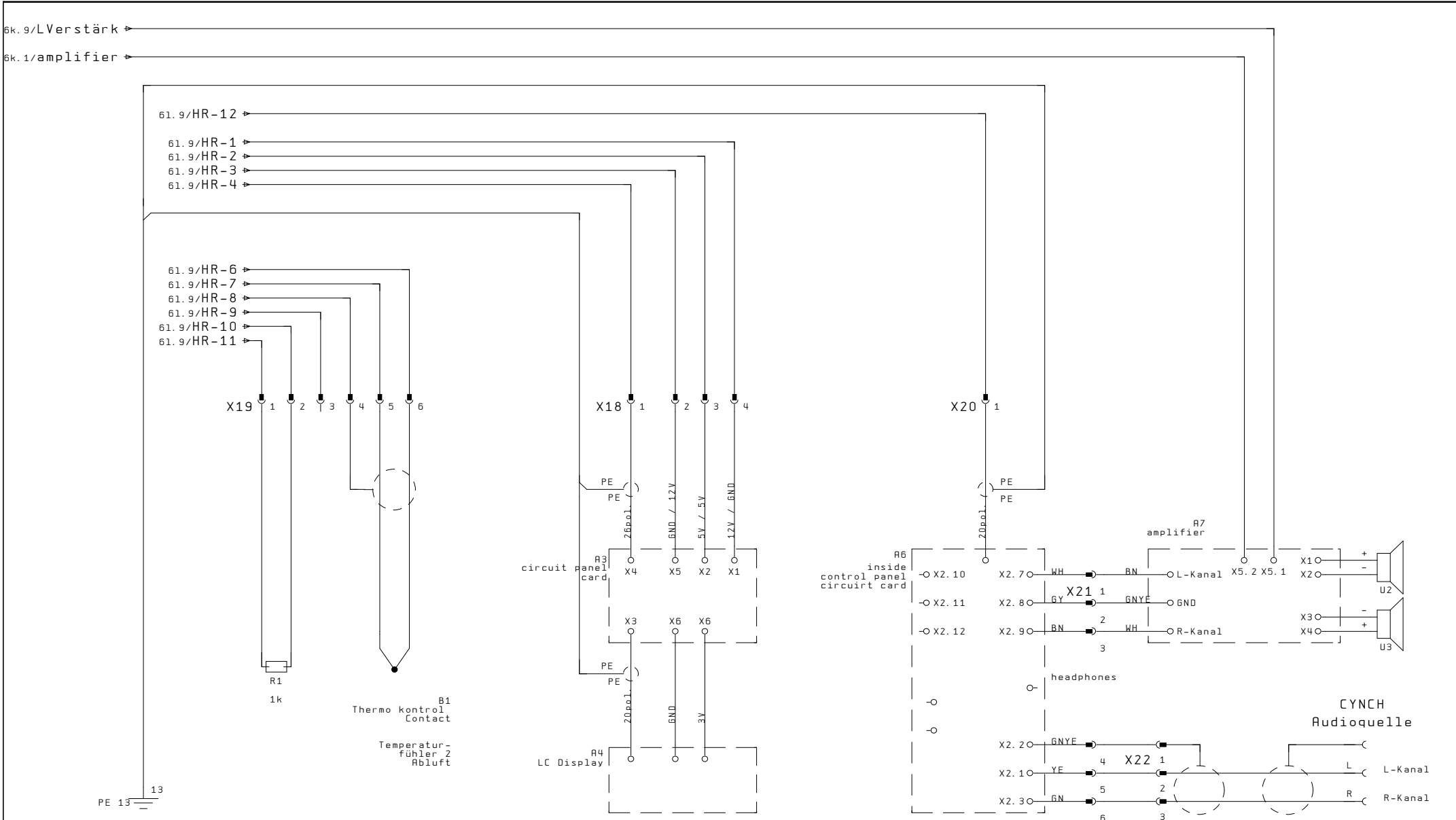
6j

61

0	1	2	3	4	5	6	7	8	9
	date	type 7019/100 HD	control circuit				drawing-no. A7000/441	UWEPL0R4	
	drawn NOS	Cayenne USA					ident. -no.:	page 6k	
14. Jan. 2003	checked 14. Jan. 2003						265249	76 pages	
modific.	date	name	norm	origin	repl for	repl. by.			



0	1	2	3	4	5	6	7	8	9
	date drawn 14. Jan. 2003	NOS checked 14. Jan. 2003	type 7019/100 HD Cayenne USA	control circuit	uwe GmbH Buchstrasse 82 · Postfach 2020 D-73510 Schwäbisch Gmünd			drawing-no. A7000/441	UWEPL0R4
modific.	date	name	norm	origin	repl. for	repl. by.	ident. -no. : 265249	page 61	76 pages



0	1	2	3	4	5	6	7	8	9
	date drawn 14. Jan. 2003	NOS checked 14. Jan. 2003	type 7019/100 HD Cayenne USA	control circuit		UWE GmbH Buchstrasse 82 · Postfach 2020 D-73510 Schwäbisch Gmünd	drawing-no. A7000/441		UWEPL0R4
modific.	date	name	norm	origin	repl. for	repl. by.	ident. -no. : 265249		page 6m 76 pages

identification terminal block		cabelname		cabeltype		connection		finish designation		device connection		bridges		terminal number		connection		finish designation		function text		BN		cabeltype			
X1						X53 36		X53 25						5		1		X58									
						X53 36		X53 25						5		1		X58									
						K10 A1		X53 27						6		2		X58									
						K7 A1		X53 22						7		3		X58									
								K12 2						8													
								K12 4						9													
								X53 26						10		16		X58									
								X53 27						11		7		X58									
								X53 22						12		8		X58									
								K12 2						13		9		X58									
								K12 4						14		10		X58									
								X53 26						15		11		X58									
								K9 A1						16		13.1		A10mainboard									
								K11 A1						17		13.5		A10mainboard									
								K6 A1						18		8		X13.8									
								K8 A1						19		13.11		A10mainboard									
								K4 A1						20		16		X13.16									
								K5 A1						21		18		X13.18									
														22													
								K2 A1						23		22		X13.22									
								K3 A1						24		24		X13.24									
								X53 29						26		17		X58									
								X53 35						27		15		X58									
								X58 23						29PE		PE4		X52									

0		1		2		3		4		5		6		7		8		9	
		date 07. Jan. 2003		type 7019/100 HD		X1								drawing-no. A7000/441				UWEPL0R4	
		drawn NOS		Cayenne USA															
14. Jan. 2003		checked 14. Jan. 2003																	
modific. date		name		norm		origin		repl for		repl. by.				ident. -no. : 265249		page 7		76 pages	

identification terminal block X2	cabelname		cabeltype		connection		finish designation	device connection	bridges	terminal number	connection	finish designation	function text
	page/path												
	6b. 2				X53 7		X53			1	X54 1		
	6b. 5				X53 7		X53			2	X54 2		
	6b. 2				X53 9		X53			3	X54 3		
	6b. 5				X53 9		X53			4	X54 4		
	6d. 4				X53 1		X53			5	X54 5		
	6d. 4				X53 2		X53			6	X54 6		
	6i. 4				X53 25		X53			7	X54 7		
	6f. 7				K12 2		K12			8	X54 8		
	6j. 6				X54 9		X54			9	K1 R1		
	6j. 4				X53 26		X53			10	X54 10		
	6j. 4									11			
	6i. 5				X54 11		X54			12	X53 29		
	6i. 6									13			
	6i. 6									14			
	6i. 6									16			
	6g. 7				X52 PE4		X52			18 PE	X54 12		

date		07. Jan. 2003		type 7019/100 HD		X2		drawing-no. A7000/441		UWEPL0R4	
drawn		NOS		Cayenne USA				ident. -no. :		page 8	
checked		14. Jan. 2003						265249		76 pages	
modific.	date	name	norm	origin	repl for	repl. by.	UWE GmbH Buchstrasse 82 · Postfach 2020 D-73510 Schwäbisch Gmünd		UWE		

identification terminal block X3	cabelname	cabeltype	connection	finish designation	device connection	bridges	terminal number	connection	finish designation	function text	RD	page/path	
												6c.2	6c.6
			X53 11	X53 11			1	1	X55 1			6c.2	
			X53 12	X53 12			2	2	X55 2		X	6c.6	
			X53 8	X53 8			3	3	X55 3			6b.8	
			X53 13	X53 13			4	4	X55 4			6c.2	
			X53 14	X53 14			5	5	X55 5			6c.6	
			X53 14	X53 14			6	6	X55 29			6c.4	
			X53 10	X53 10			7	7	X55 6			6b.8	
							8	8				6b.8	
							9	9				6b.8	
							10	10				6b.8	
							11	11				6b.9	
							12	12				6b.9	
			X52 PE4	X52 PE4			18PE	18PE	X55 12			6g.5	

0	1	2	3	4	5	6	7	8	9
	date 07. Jan. 2003 drawn NOS	type 7019/100 HD Cayenne USA		X3			drawing-no. A7000/441		UWEPL0R4
14. Jan. 2003	checked 14. Jan. 2003						ident. -no. : 265249		page 9
modific. date name norm	origin repl for repl. by.								76 pages

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identification terminal block	cabelname	cabeltype	connection	finish designation	device connection	bridges	terminal number	connection	finish designation	function text	cabelname	cabeltype	page/path
X4			X53 15				1	X56 1	X56				6e.1
						2							6e.1
			X53 16			3	X56 3	X56					6e.3
						4							6e.3
			X53 17			5	X56 5	X56					6e.5
						6							6e.5
			X53 18			7	X56 7	X56					6e.6
			X53 19			8	X56 8	X56					6e.8
			X53 20			9	X56 9	X56					6e.4
			X53 20			10	X56 10	X56					6e.2
						11							6e.2
						12							6e.2
		X56 12				X52 PE4	18PE					6g.4	

0		1		2		3		4		5		6		7		8		9		11
date	07. Jan. 2003	type	7019/100 HD		Cayenne USA		X4						drawing-no. A7000/441						UWEPL0R4	
drawn	NOS	origin											ident. -no. :						page 10	
checked	14. Jan. 2003	repl for											265249						76 pages	
date	14. Jan. 2003	repl by																		

terminal diagram

identification terminal block X7	page/path	61.6	61.7	61.7	61.8	61.8	6f.1	6f.1	6f.2	6f.2	6g.8
	YE										
	WH						X				
	BN							X			
	cabelname	cabeltype									
	connection	36	27	3		1	1	1			
	finish designation	X53	X53	X59		K6	K7	K6		X52 PE3	
	device connection										
	bridges										
	terminal number	1	2	3	4	5	6	7	8	9	18 PE
connection	1	2	35			6	7	8		12	
finish designation	X59	X59	X53			X59	X59	X59		X59	
cabelname	cabeltype										
function text											

12

14

0	1	2	3	4	5	6	7	8	9
	date 07. Jan. 2003	type 7019/100 HD		X7			drawing-no. A7000/441		UWEPL0R4
	drawn NOS	Cayenne USA							
14. Jan. 2003	checked 14. Jan. 2003								
modific. date name norm	origin repl for repl. by.						ident. -no. : 265249		page 13
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identification terminal block X11		cabelname		cabeltype		connection		finish designation		device connection		bridges		terminal number		connection		finish designation		cabelname		cabeltype		BN GY BU BK		function text		page/path	
		BU GY																											
						X55	13	X55	13					5	X64	2												6c.2	
						X55	14	X55	14					6	X64	6												6c.2	
						X55	15	X55	15					7	X64	10												6c.3	
						X55	16	X55	16					8	X64	14												6c.3	
						X55	17	X55	17					9	X64	18												6c.4	
						X55	18	X55	18					10	X64	22												6c.4	
						X55	19	X55	19					11	X64	4												6c.6	
						X55	20	X55	20					12	X64	8												6c.7	
						X55	21	X55	21					13	X64	12												6c.7	
						X55	22	X55	22					14	X64	16												6c.8	
						X55	23	X55	23					15	X64	20												6c.8	
						X55	25	X55	25					16	X64	27												6e.1	
						X55	26	X55	26					17	X64	28												6e.3	
						X55	27	X55	27					18	X64	29												6e.5	
														19														6e.5	
														20														6e.5	
														21														6e.5	
														22														6e.6	
														23														6e.6	
														24														6e.6	
						X55	28	X55	28					25	X64	30												6e.4	
						X55	4	X55	4					26	X64	24												6c.2	
						X55	5	X55	5					27	X64	26												6c.6	
						X55	30	X55	30					28	X64	41												6e.2	

0		1		2		3		4		5		6		7		8		9	
		date	07. Jan. 2003	type 7019/100 HD		X11								drawing-no. A7000/441				UWEPL0R4	
		drawn	NOS	Cayenne USA															
	14. Jan. 2003	checked	14. Jan. 2003																
modific.	date	name	norm	origin	repl for	repl. by.								ident. -no. :		page		16	
														265249		76		pages	



identification terminal block X14	connection	finish designation	device connection	bridges	terminal number	connection	finish designation	cabelname	cabeltype	page/path
	6	X60			9					6j.2
	10	X60			10					6i.3
	12	X60			11					6f.3
	13	X60			12					6f.3
	14	X60			13					6f.5
	15	X60			14					6f.8
	16	X60			15					6j.2
	18	X60			16					6f.8
	19	X60			17					6f.9
	20	X60			18					6f.8
	21	X60			19					6f.3
	22	X60			20					6f.4
	23	X60			21					6f.4
	24	X60			22					6f.4
	25	X60			23					6f.4
	11	X60			24					6f.5
	23	X58			25					6f.5
	29PE	X58			26					6i.3
					27					6f.5
					28					6g.2
					29					
					30					
					31					
					32					
					33					
					34					
					35					
					36					
					37					
					38					
					39					
					40					
					41					
					42					
					43					
					44					
					45					
					46					
					47					
					48					
					49					
					50					

0		1		2		3		4		5		6		7		8		9	
		date	07. Jan. 2003	type 7019/100 HD		X14								drawing-no. A7000/441				UWEPL0R4	
		drawn	NOS	Cayenne USA															
	14. Jan. 2003	checked	14. Jan. 2003																
modific.	date	name	norm	origin	repl for	repl. by.								ident. -no. :				page 19	
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terminal diagram

identification terminal block X19	page/path	6 m. 1	6 m. 2	6 m. 2	6 m. 2	6 m. 2	6 m. 2													
	finish designation	R1	R1																	
device connection																				
bridges																				
terminal number	1	2	3	4	5	6														
connection																				
finish designation	A10mainboard	A10mainboard	A10mainboard	A10mainboard	A10mainboard	A10mainboard														
cabelname	cabeltype																			
function text																				
		X11.7	X11.8		X11.5	X11.6														

0	1	2	3	4	5	6	7	8	9
	date 07. Jan. 2003	type 7019/100 HD		X19			drawing-no. A7000/441		UWEPL0R4
	drawn NOS	Cayenne USA							
14. Jan. 2003	checked 14. Jan. 2003								
modific. date name norm	origin repl. for repl. by.						ident. -no. : 265249		page 24
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terminal diagram

cabelname	cabeltype	page/path				
		6.1	6.0	6.1	6.1	6.2
identification terminal block X51	connection					
	finish designation	F02	F02	F02	F02	X50 PE
	device connection					
	bridges					
	terminal number	N	L1	L2	L3	PE
	connection	L1	L2	L3	PE1	
	finish designation	X52	X52	X52	X52	
cabelname	cabeltype					
	16mm²	X	X	X		
	function text					

0	1	2	3	4	5	6	7	8	9
	date	07. Jan. 2003	type 7019/100 HD	X51	uwe GmbH		drawing-no. A7000/441		UWEPL0R4
	drawn	NOS	Cayenne USA		Buchstrasse 82 · Postfach 2020		ident. -no. :		page 30
	checked	14. Jan. 2003			D-73510 Schwäbisch Gmünd		265249		76 pages
modific.	date	name	norm	origin	repl. for	repl. by.			



identification terminal block		cabelname		cabeltype		connection		finish designation		device connection		bridges		terminal number		connection		finish designation			
X54						1		X2 1						1		1		L21			
						2		X2 2						2		2		L27			
						3		X2 3						3		3		3		L31	
						4		X2 4						4		4		4		L37	
						5		X2 5						5		5		5		X10 27	
						6		X10 25						6		6		6		X10 26	
						7		X2 7						7		7		7		X10 16	
						8		X2 8						8		8		8		X2 6	
						9		X10 19						9		9		9		X10 17	
						10		X10 20						10		10		10		X10 18	
						11		X10 21						11		11		11		X2 9	
						12		X2 18PE						12		12		12		X2 10	
						13		X10 29PE						13		13		13		X2 12	
						14		L21 2						14		14		14		X10 5	
						15		L23 2						15		15		15		X10 6	
						16		L25 2						16		16		16		X10 7	
						17		L27 2						17		17		17		X10 8	
						18		L29 2						18		18		18		X10 9	
						19		L31 2						19		19		19		X10 10	
						20		L33 2						20		20		20		X10 11	
						21		L35 2						21		21		21		X10 12	
						22		L37 2						22		22		22		X10 13	
						23		L39 2						23		23		23		X10 14	
						24		L41 2						24		24		24		X10 15	

0		1		2		3		4		5		6		7		8		9	
		date 07. Jan. 2003		type 7019/100 HD		X54								drawing-no. A7000/441				UWEPL0R4	
		drawn NOS		Cayenne USA															
14. Jan. 2003		checked 14. Jan. 2003																	
modific. date		name		norm		origin		repl. for		repl. by				ident. -no. : 265249				page 33	
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identification terminal block		cabelname		cabeltype		connection		finish designation		device connection		bridges		terminal number		connection		finish designation		cabelname		cabeltype		function text		page/path																							
X55																																																	
																														1		1		X3 1		L22 1		X3 1		1		1		L34 1		X3 1		6c.2	
																														2		2		L46 1		L34 1		X3 1		2		2		L44 1		X3 1		6c.6	
																														3		3		L44 1		L36 1		X3 1		3		3		L43 1		X3 1		6b.8	
																														4		4		X3 4		L43 1		X3 4		4		4		X11 26		X3 4		6c.2	
																														5		5		X3 5		X3 5		X3 5		5		5		X11 27		X3 5		6c.6	
																														6		6		X3 7		X3 7		X3 7		6		6		X12 6		X3 7		6b.8	
																														7		7		X12 1		X12 1		X12 1		7		7		L43 2		X12 1		6b.8	
																														8		8		X12 2		X12 2		X12 2		8		8		L45 2		X12 2		6b.8	
																														9		9		X12 3		X12 3		X12 3		9		9		L47 2		X12 3		6b.8	
																														10		10		X12 4		X12 4		X12 4		10		10		L46 2		X12 4		6c.4	
																														11		11		X12 5		X12 5		X12 5		11		11		L44 2		X12 5		6c.6	
																														12		12		PE6 6		PE6 6		PE6 6		12		12		X3 18PE		PE6 6		6g.5	
																														13		13		X12 24PE		X12 24PE		X12 24PE		13		13		L22 2		X12 24PE		6c.2	
																														14		14		X11 6		X11 6		X11 6		14		14		L26 2		X11 6		6c.2	
																														15		15		X11 7		X11 7		X11 7		15		15		L30 2		X11 7		6c.3	
																														16		16		X11 8		X11 8		X11 8		16		16		L34 2		X11 8		6c.3	
																														17		17		X11 9		X11 9		X11 9		17		17		L38 2		X11 9		6c.4	
																														18		18		X11 10		X11 10		X11 10		18		18		L42 2		X11 10		6c.4	
																														19		19		X11 11		X11 11		X11 11		19		19		L24 2		X11 11		6c.6	
																														20		20		X11 12		X11 12		X11 12		20		20		L28 2		X11 12		6c.7	
																														21		21		X11 13		X11 13		X11 13		21		21		L32 2		X11 13		6c.7	
																														22		22		X11 14		X11 14		X11 14		22		22		L36 2		X11 14		6c.8	
																														23		23		X11 15		X11 15		X11 15		23		23		L40 2		X11 15		6c.8	
																														24		24								24		24						6c.8	
																														25		25		X11 16		X11 16		X11 16		25		25		X13 1		X11 16		6e.1	
																														26		26		X11 17		X11 17		X11 17		26		26		X13 2		X11 17		6e.3	
																														27		27		X11 18		X11 18		X11 18		27		27		X13 3		X11 18		6e.5	
																														28		28		X13 4		X13 4		X13 4		28		28		X11 25		X13 4		6e.4	
																														29		29		X3 6		X3 6		X3 6		29		29		X12 7		X3 6		6c.4	
																														30		30		X13 5		X13 5		X13 5		30		30		X11 28		X13 5		6e.2	
																														31		31								31		31						6e.2	
																														32		32								32		32						6e.2	
																														33		33								33		33						6e.2	
																														34		34								34		34						6e.3	
																														35		35								35		35						6e.3	
36		36								36		36						6e.3																															

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		date 07. Jan. 2003		type 7019/100 HD		X55								drawing-no. A7000/441				UWEPLOR4	
		drawn NOS		Cayenne USA															
14. Jan. 2003		checked 14. Jan. 2003																	
modific. date name norm		origin repl for repl. by.												ident. -no. : 265249				page 34	
																		76 pages	

identification terminal block		cabelname		cabeltype		connection		finish designation		device connection		bridges		terminal number		connection		finish designation	
X56		BN		X		1		X4						1		1		L48A	
		BN		X		2		L48A						2		2		L48D	
		BN		X		3		L48D						3		3		L48E	
		BN		X		4		L49A						4		4		L49A	
		BN		X		5		L49A						5		5		L49D	
		BN		X		6		L50A						6		6		L50A	
		BN		X		7		L50D						7		7		L50D	
		BN		X		8		L48F						8		8		L48F	
		BN		X		9		X4						9		9		X4	
		BN		X		10		X4						10		10		X4	
		BN		X		11		PE5						11		11		PE5	
		BN		X		12		X4 18PE						12		12		X4 18PE	

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date		07. Jan. 2003		type		7019/100 HD		X56		UWE GmbH		drawing-no.		A7000/441		UWEPL0R4			
drawn		NOS		Cayenne USA						Buchstrasse 82 · Postfach 2020		ident. -no. :		265249		page		35	
14. Jan. 2003		checked		14. Jan. 2003		origin		repl. for		D-73510 Schwäbisch Gmünd		UWE				76		pages	
modific.		date		name		norm		repl. by											

terminal diagram

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identification terminal block X57	cabelname		connection	finish designation	device connection	bridges	terminal number	connection	finish designation	page/path
	BN	cabeltype								
			X5	7			1	L1		6a.0
							2	L4		6a.6
							3	L11		6a.4
							4	L14		6a.5
							5	X9a		6a.4
							6	X9a		6a.8
							7	X9		6g.9
							13	X9		6a.0
							14	X9		6a.1
							15	X9		6a.1
							16	X9		6a.1
							17	X9		6a.2
							18	X9		6a.2
							19	X9		6a.2
							20	X9		6a.3
							21	X9		6a.3
							22	X9		6a.3
							23	X9		6a.6
							24	X9		6a.6
							25	X9		6a.7
							26	X9		6a.7
							27	X9		6a.7
							28	X9		6a.8
							29	X9		6a.8
							30	X9		6a.8
							31	X9		6a.8
							32	X9		6a.9
							33	X9		6d.1
							34	X5		6d.1
							35	X9		6a.2
							36	X9		6a.4

35

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0	1	2	3	4	5	6	7	8	9
	date 07. Jan. 2003	type 7019/100 HD		X57			drawing-no. A7000/441		UWEPL0R4
	drawn NOS	Cayenne USA							
14. Jan. 2003	checked 14. Jan. 2003								
modific. date name norm	origin repl for repl. by.						ident. -no. : 265249		page 36
									76 pages

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terminal diagram

identification terminal block X58	cabelname	cabeltype	connection	finish designation	device connection	bridges	terminal number	connection	finish designation	cabelname	cabeltype	function text	page/path	
													BN	WH
			A8mainboard H-13	X1 5			1	A5 X1						6h. 2
			A10mainboard K3.3	X13.9			2	X1 6						6l. 2
				X13.14			3	X1 7						6k. 7
			A10mainboard K4.4				4							6k. 4
			A10mainboard H.11				5	X1 9						6l. 4
			A10mainboard K8.1				6	K13 A1						6l. 6
							7	T1 -1						6l. 7
							8	X1 11						6f. 3
							9	X14 12						6f. 5
							10	X14 13						6f. 8
							11	X14 14						6J. 2
							12	X1 15						6f. 8
							13	X14 16						6i. 1
							14	A5 X1						6f. 8
							15	A8mainboard X8-2						6f. 3
							16	X1 27						6i. 3
							17	X14 10						6i. 3
							18	X14 26						6l. 1
							19	A10mainboard M4.18						6l. 3
							20	A10mainboard M4.19						6l. 3
							21							6g. 2
							22							6g. 3
							23	X14 29PE						
							24	PE4 4						

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		date	07. Jan. 2003	type 7019/100 HD		X58								drawing-no. A7000/441				UWEPL0R4	
		drawn	NOS	Cayenne USA															
	14. Jan. 2003	checked	14. Jan. 2003																
modific.	date	name	norm	origin	repl for	repl. by.									ident. -no. :		page 37		
															265249		76 pages		



terminal diagram

identification terminal block X60	cabelname	cabeltype	connection	finish designation	device connection	bridges	terminal number	connection	finish designation	cabelname	cabeltype	BN	BU	function text	page/path	
															BK	cabeltype
							1								6j.1	
							2								6j.2	
							3								6j.2	
							4								6j.2	
							5								6j.2	
							6	S5 3							6j.2	
							7								6j.3	
							8								6j.3	
							9								6j.3	
							10		S6			X			6i.3	
							11	X16 2	X16 2		X				6i.3	
							12	X15 2	X15 2						6f.3	
							13	X15 6	X15 13						6f.5	
							14	M6	X14 14		X				6f.8	
							15	X14 15	S5 4						6j.2	
							16	M6	X14 16		X				6f.8	
							17								6j.3	
							18	X14 18	M6						6f.8	
							19	X14 19	X15 3						6f.3	
							20								6f.4	
							21								6f.4	
							22								6f.4	
							23	PE3 3	X14 29PE						6g.2	
							24	X15 18PE							6g.2	

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date	07. Jan. 2003	type	7019/100 HD	X60		UWE GmbH		drawing-no. A7000/441		ident. -no. :		265249		page 39		76 pages		UWEPL0R4	
drawn	NOS	origin	Cayenne USA			Buchstrasse 82 · Postfach 2020				D-73510 Schwäbisch Gmünd		UWE							
date	14. Jan. 2003	checked	14. Jan. 2003																
modific.	date	name	norm	origin	repl. for	repl. by.													

function text		cabelname							identification terminal block X64							cabelname		page/path		
		BN	YE	RD	BU	GY	BK	cabeltype	finish designation	connection	bridges	terminal number	device connection	finish designation	connection	cabeltype	VI	GY	BU	
		X						X10	5											6b.2
			X					X11	5											6c.2
				X				X10	6											6b.3
					X			X11	11											6c.6
						X		X10	7											6b.3
							X	X11	6											6c.2
							X	X10	8											6b.3
				X				X11	12											6c.7
					X			X10	9											6b.4
						X		X11	7											6c.3
							X	X10	10											6b.5
							X	X11	11											6c.5
							X	X10	13											6c.7
							X	X10	11											6b.5
				X				X11	8											6c.3
					X			X10	12											6b.6
							X	X11	14											6c.8
							X	X10	14											6b.7
							X	X10	13											6c.8
							X	X11	9											6b.6
							X	X10	14											6c.4
							X	X11	15											6b.6
							X	X10	15											6c.8
							X	X10	15											6b.7
							X	X11	10											6c.4
							X	X10	27											6b.2
							X	E22	2										6c.2	
							X	X10	26											6b.2
							X	E31	2											6c.2
							X	X11	27											6b.5
							X	E24	2											6c.6
							X	X11	16											6e.1
							X	Z1												6e.3
							X	Z2												6e.5
							X	Z3												6e.4
							X	X11	25											6j.6
							X	X10	19											6j.4
							X	X10	20											6i.4
							X	S7												6f.7
							X	Y1												6i.5
							X	M5	1											6g.6
							X	M8												6d.4
							X	X10	21											6d.4
							X	PE8	8											6d.4
							X	E52	1											6d.4
							X	X10	25											6d.4
							X	M5	2											6f.7
							X													6f.7

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date	07. Jan. 2003	type	7019/100 HD	X64		UWE GmbH		drawing-no. A7000/441		ident. -no.:		265249		page		43		UWEPLOR4	
drawn	NOS	checked	14. Jan. 2003	origin	Cayenne USA	Buchstrasse 82 · Postfach 2020		UWE		repl. for		repl. by		76		pages			
date	14. Jan. 2003	name		repl. for		D-73510 Schwäbisch Gmünd		UWE											

