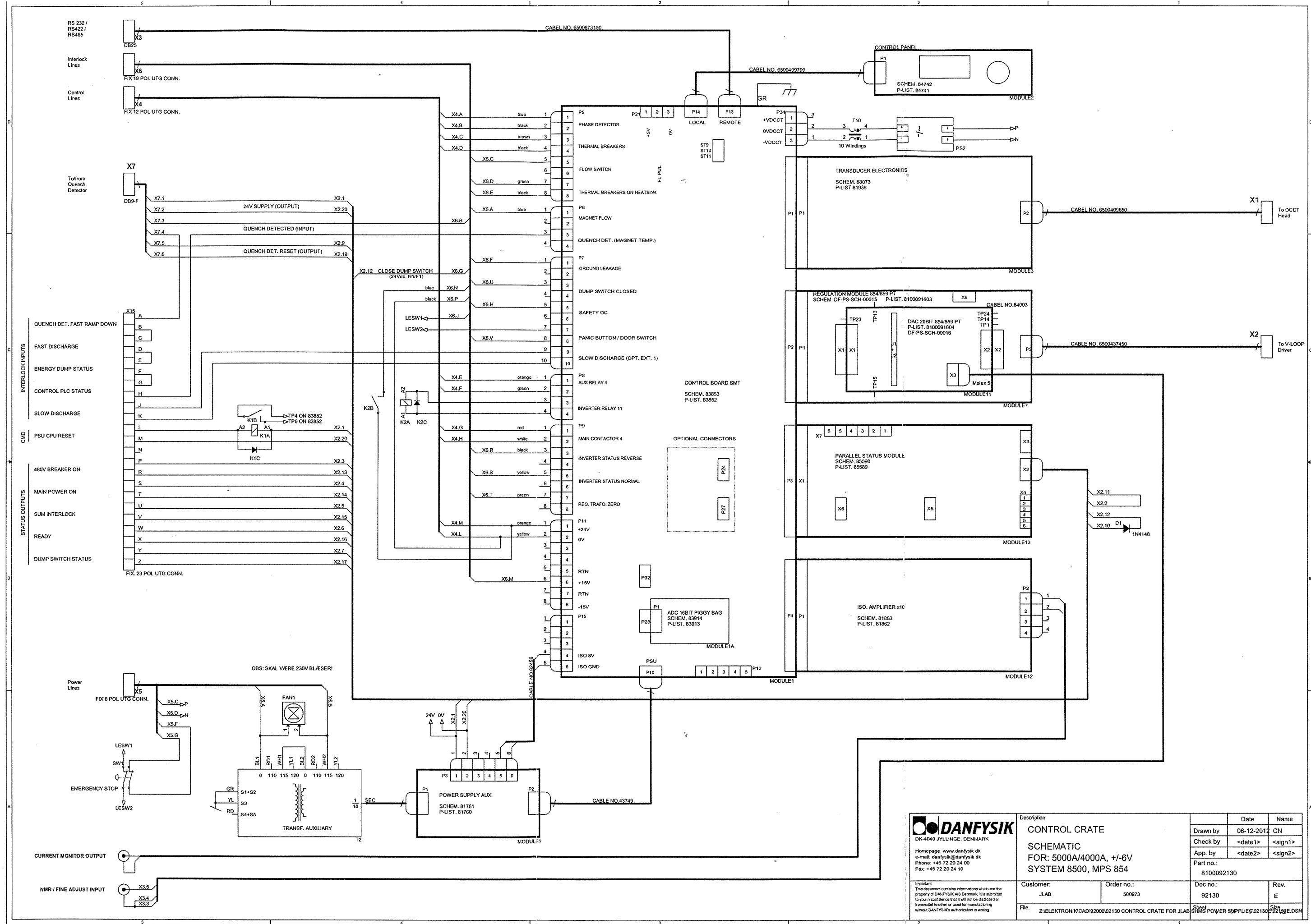
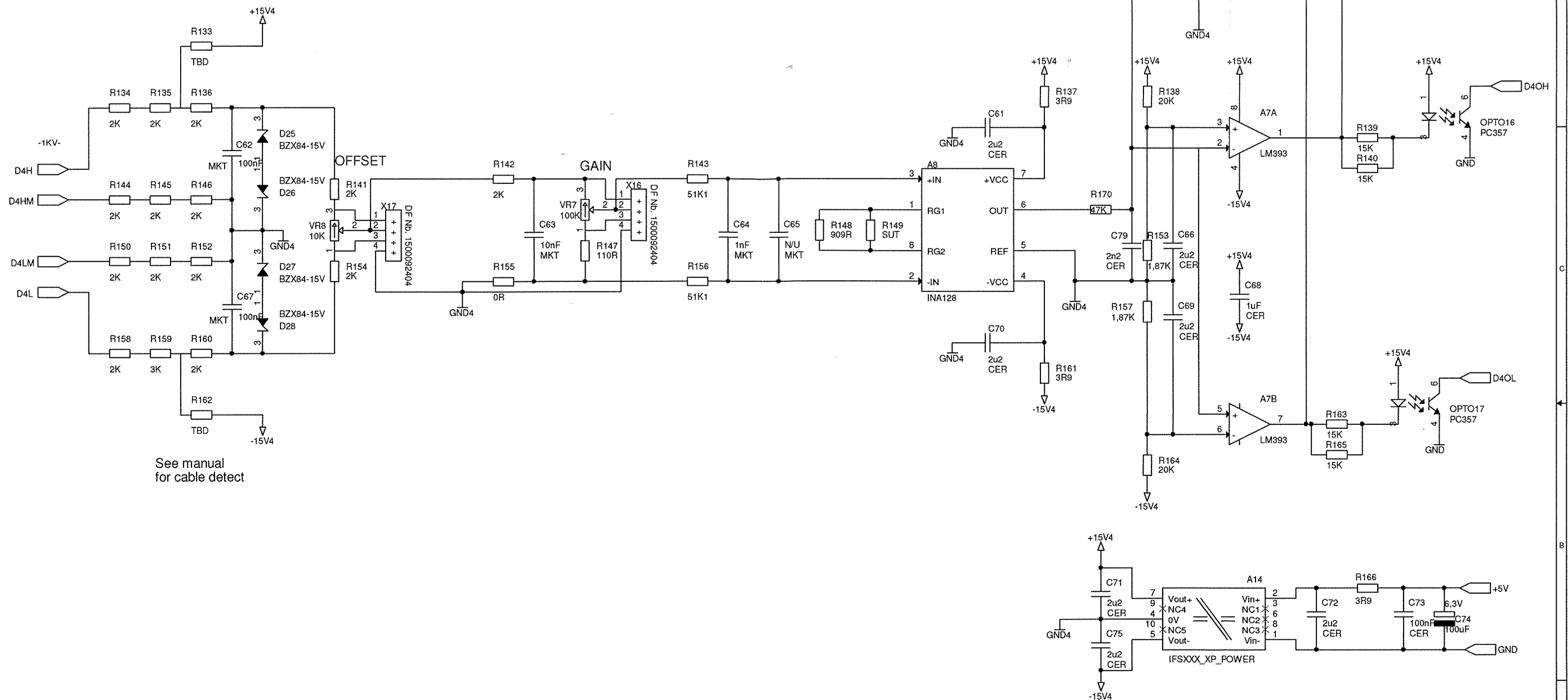
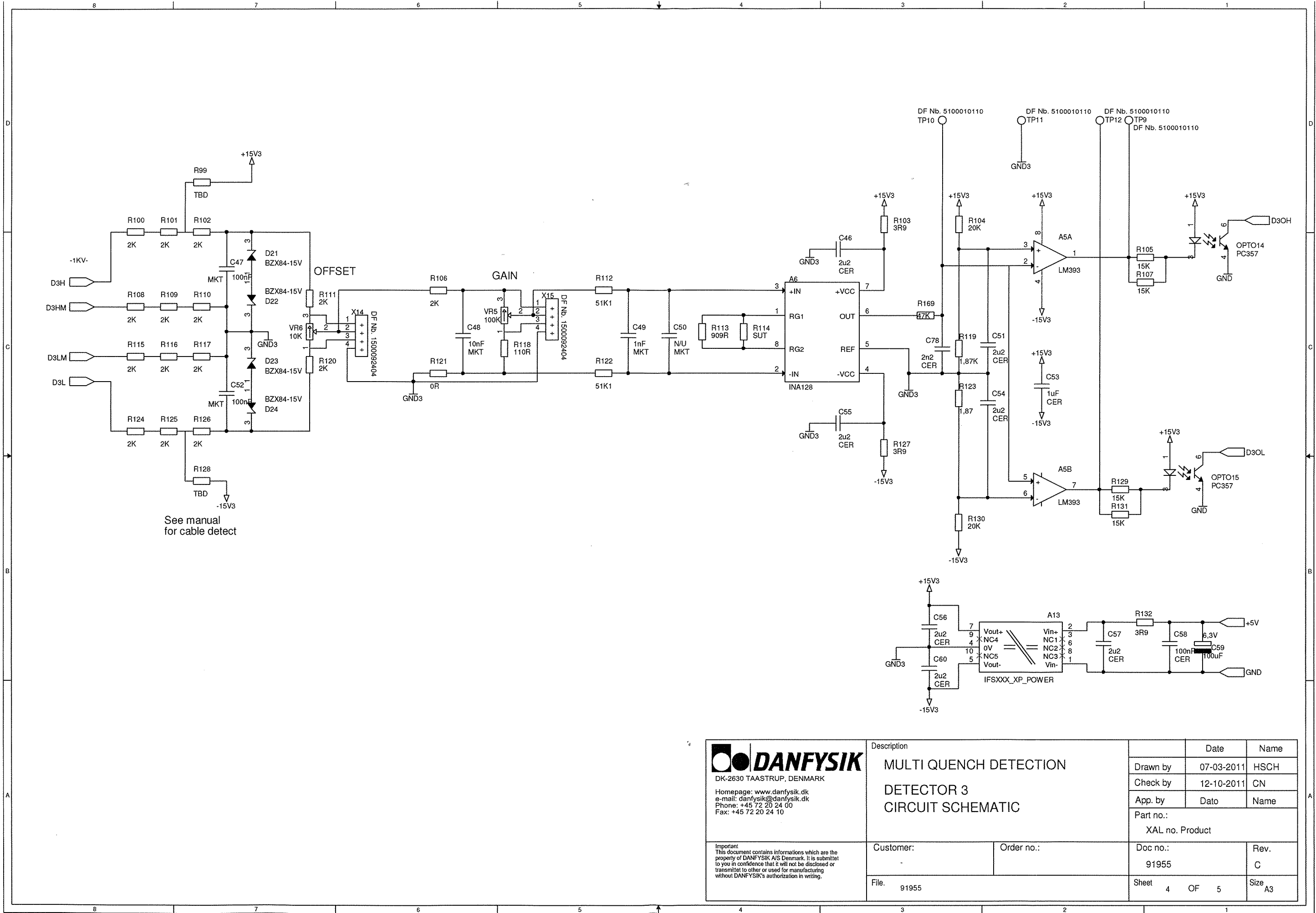




 DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10 Important: This document contains information which are the property of DANFYSIK AS, Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Description CONTROL CRATE SCHEMATIC FOR: 5000A/4000A, +/-6V SYSTEM 8500, MPS 854		Drawn by 06-12-2012 CN	Date	Name
	Customer: JLAB		Order no.: 500973	Doc no.: 92130	Rev. E
	File: Z:\ELEKTRONIK\AD\9200092130 CONTROL CRATE FOR JLAB		Sheet 1 of 1	Sign SPE	Rev. E
	Z:\ELEKTRONIK\AD\9200092130 CONTROL CRATE FOR JLAB		Sheet 1 of 1	Sign SPE	Rev. E



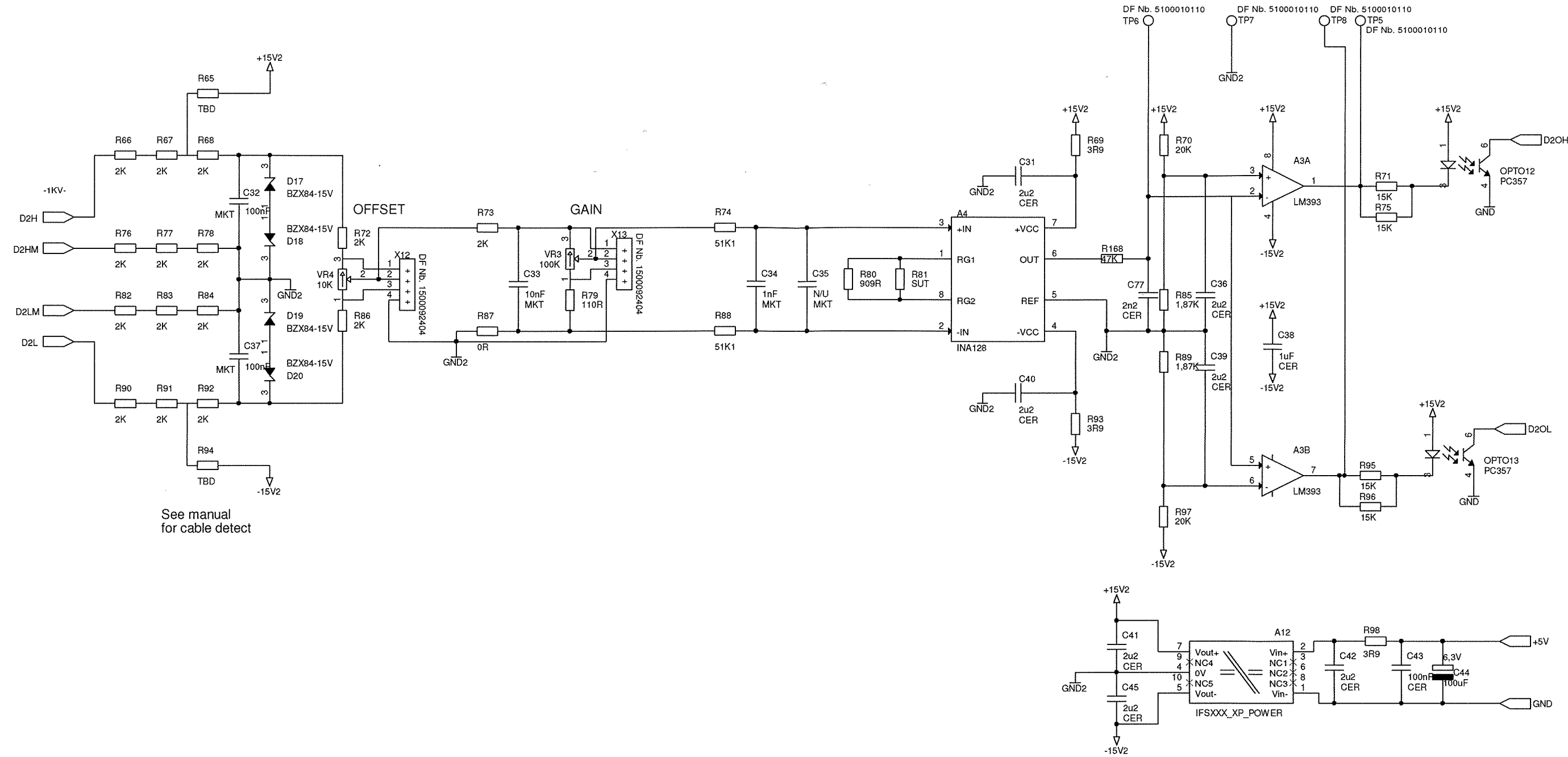
 DK-2630 TAASTRUP, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10	Description		Date	Name
	MULTI QUENCH DETECTION		Drawn by	07-03-2011 HSCH
	DETECTOR 4		Check by	12-10-2011 CN
	CIRCUIT SCHEMATIC		App. by	Date Name
			Part no.:	
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			91955	C
	File. 91955		Sheet 5 OF 5	Size A3



Homepage: www.danfysik.dk
 e-mail: danfysik@danfysik.dk
 Phone: +45 72 20 24 00
 Fax: +45 72 20 24 10

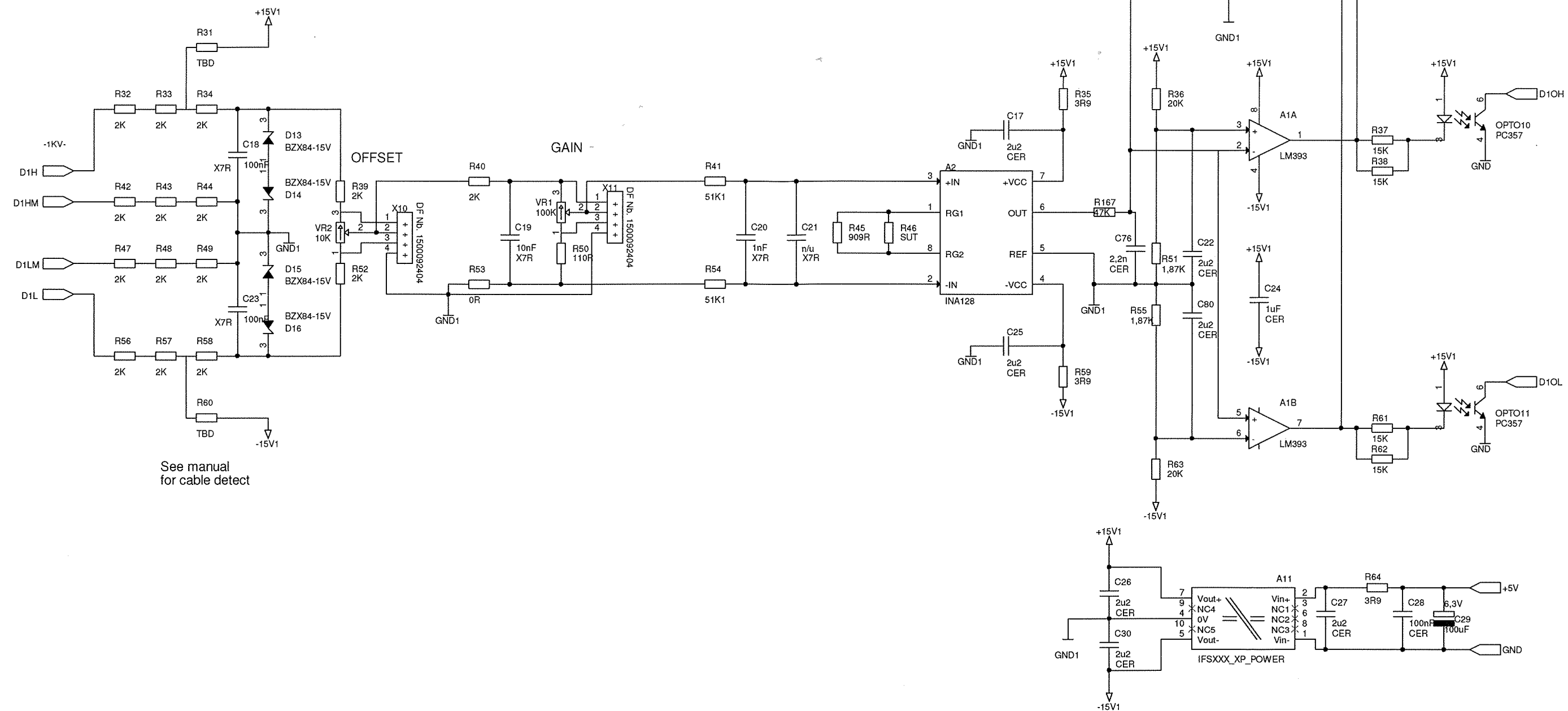
Important
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Description		Date	Name
MULTI QUENCH DETECTION DETECTOR 3 CIRCUIT SCHEMATIC		Drawn by	07-03-2011 HSCH
		Check by	12-10-2011 CN
		App. by	Dato Name
		Part no.: XAL no. Product	
Customer:	Order no.:	Doc no.:	Rev.
		91955	C
File: 91955		Sheet 4 OF 5	Size A3

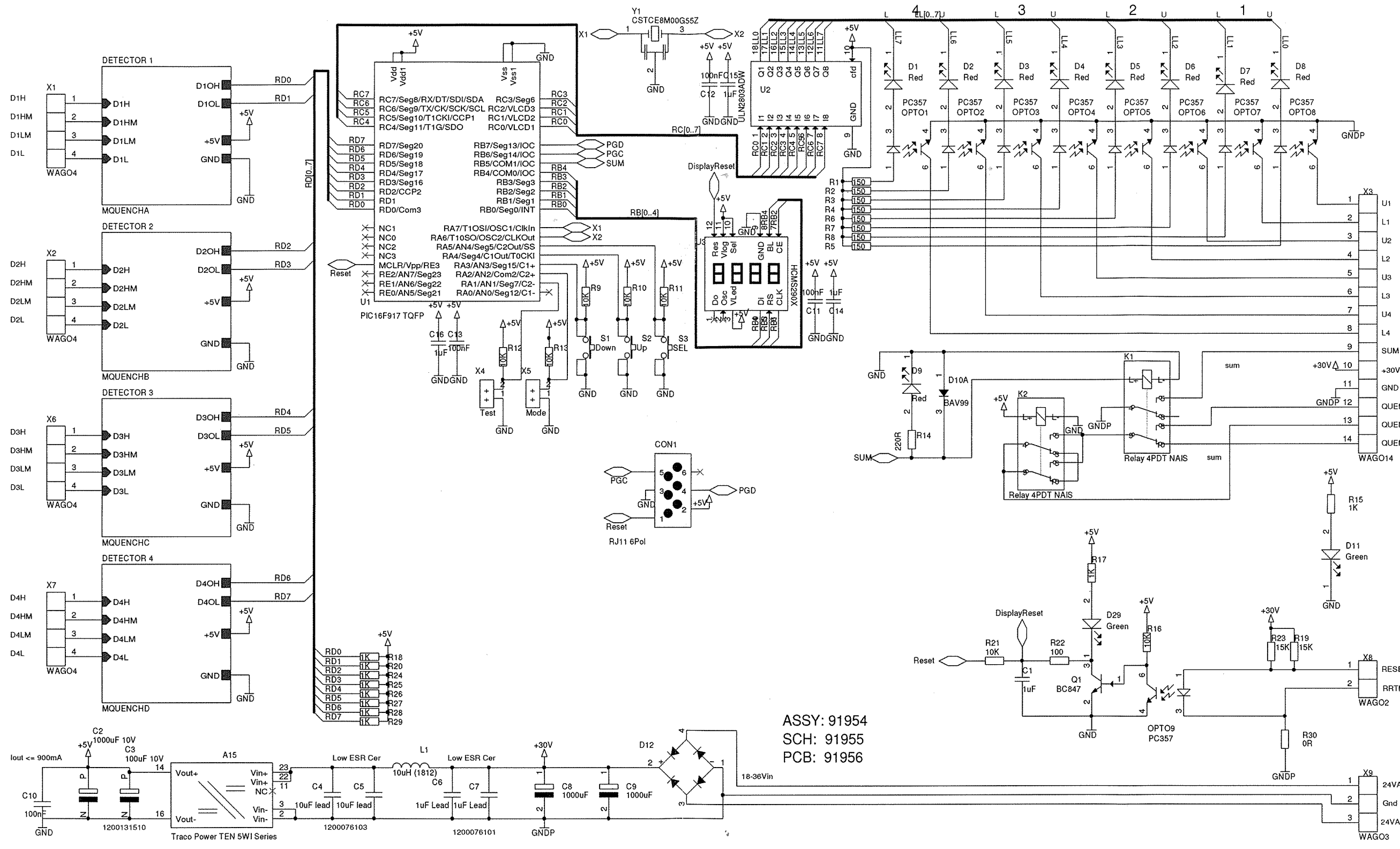


See manual
for cable detect

 DK-2630 TAASTRUP, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10	Description		Date	Name
	MULTI QUENCH DETECTION		Drawn by	07-03-2011 HSCH
	DETECTOR 2		Check by	12-10-2011 CN
	CIRCUIT SCHEMATIC		App. by	Date Name
			Part no.: XAL no. Product	
Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Customer:	Order no.:	Doc no.:	Rev.
	File.	91955	91955	C
			Sheet 3 OF 5	Size A3



 DK-2630 TAASTRUP, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10 Important: This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Description		Date	Name
	MULTI QUENCH DETECTION		07-03-2011	HSCH
	DETECTOR 1		12-10-2011	CN
	CIRCUIT SCHEMATIC			
	Part no.:			
Customer:	Order no.:		Doc no.:	Rev.
			91955	C
	File. 91955		Sheet 2 OF 5	Size A3
			XAL no. Product	



ASSY: 91954
SCH: 91955
PCB: 91956



DK-2630 TAASTRUP, DENMARK
Homepage: www.danfysik.dk
e-mail: danfysik@danfysik.dk
Phone: +45 72 20 24 00
Fax: +45 72 20 24 10

Description

MULTI QUENCH DETECTION

FOUR CHANNEL

CIRCUIT SCHEMATIC

LOGIC SECTION

Customer:	Order no.:	Doc no.:	Rev.
File: 91955		91955	C

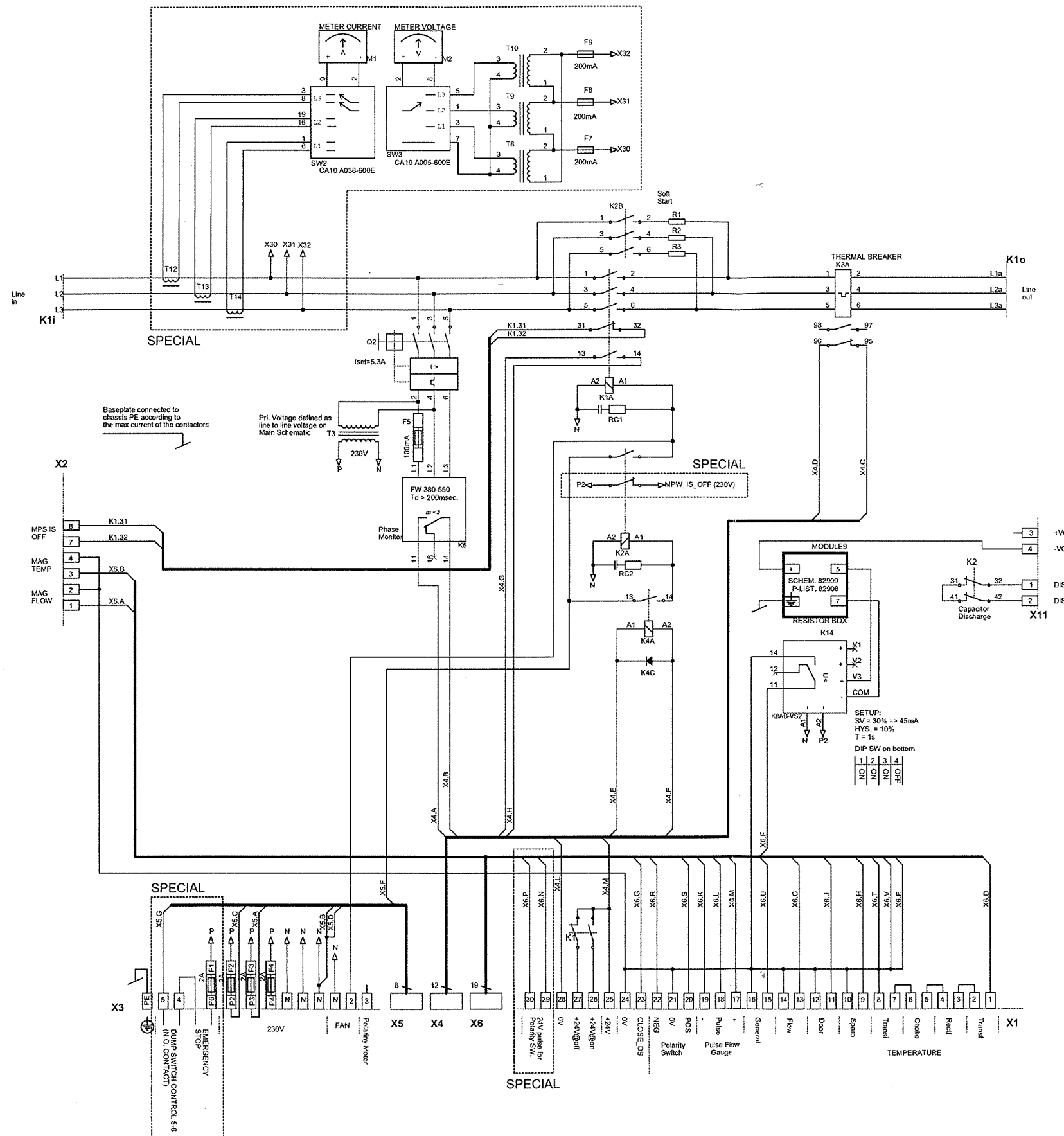
Date	Name
06-04-2011	HSCH
12-10-2011	CN
Date	Name

Part no.: XAL no. Product

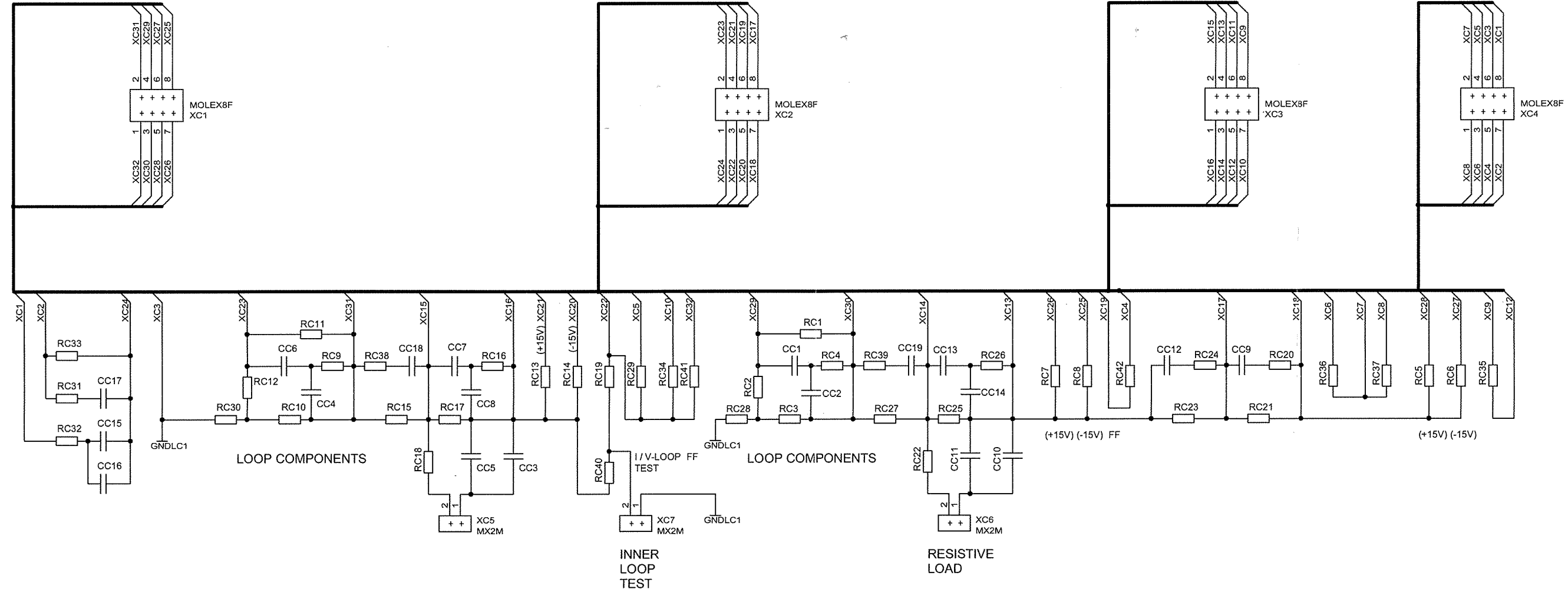
Sheet 1 OF 5

Size A3

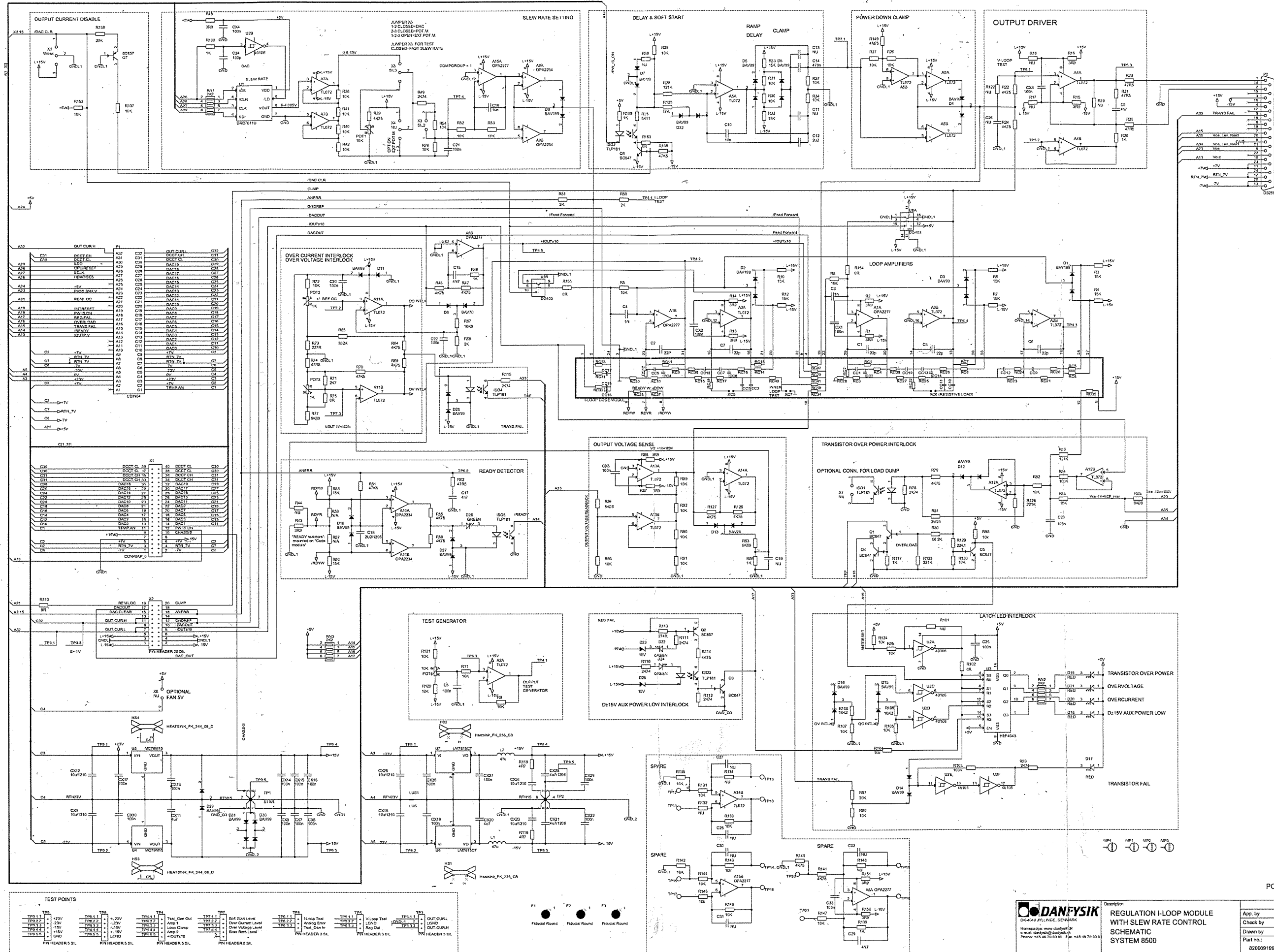
Important
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DANFYSIK DK-2630 TAASTRUP, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10		Description		Date	Name
		MAGNET POWER SUPPLY		06-12-2012	CN
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		JLAB SHMS 854		App. by	-
		SYSTEM 8500		Part no.:	
Customer:		Order no.:		Doc no.:	
JLAB		500973		8200092278	
File: 92278				Sheet 1 OF 1	Size A2

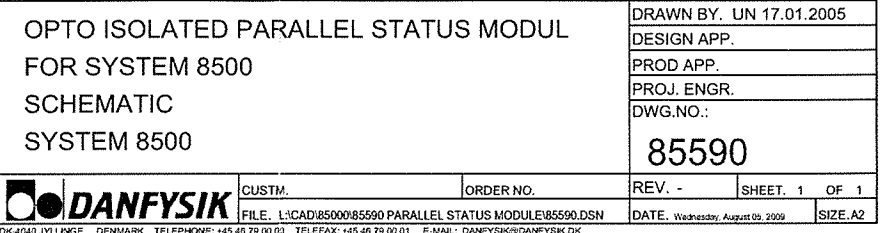


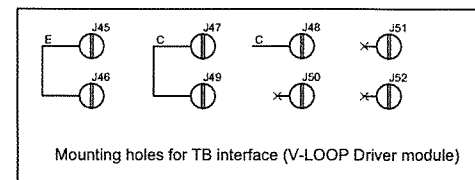
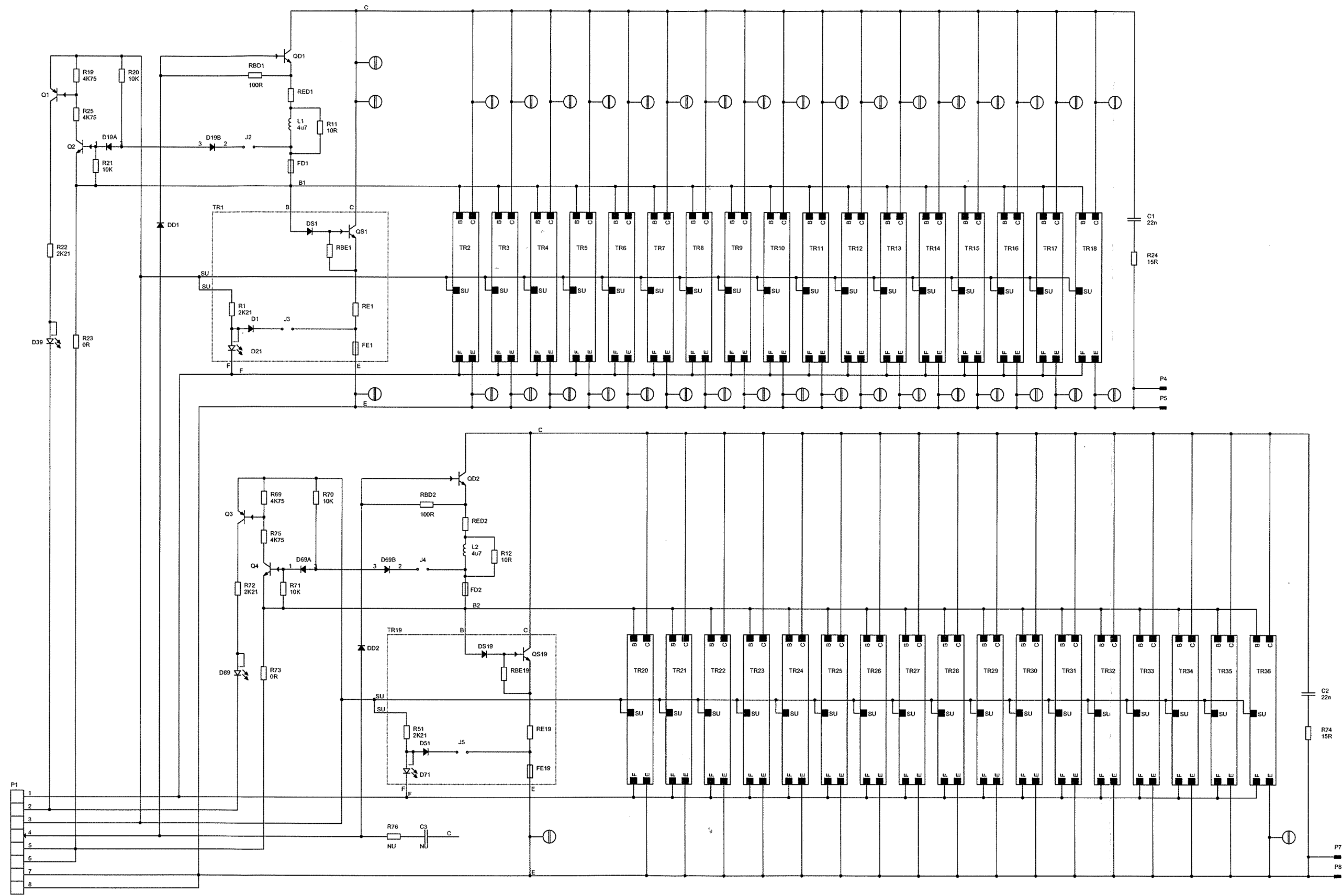
 DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 46 79 00 00 Fax: +45 46 79 00 01	Description		Date	Name
	CODE MODULE FOR I-LOOP MODULE (ALL COMPONENTS TBD) SCHEMATIC SYSTEM 8500		App. by	-
			Check by	27-08-2010 PAE
			Drawn by	27-08-2010 CN
			Part no.: 8200092096	Rev. -
Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Custom.	Order no.	Doc no.: 92096	
	File.		Sheet 1 OF 1	Size A3



PCB 8400091997

DANFYSIK REGULATION I-LOOP MODULE WITH SLEW RATE CONTROL SCHEMATIC SYSTEM 8500		Date: 30.08.2010 Name: JK
App. by: 30.08.2010 Check by: 30.08.2010 Drawn by: 23.10.08 Part no.: 8200091996	Date: 30.08.2010 Name: CN Rev: F	Order no.: 91996 Sheet: 1 of 1 Scale: A1

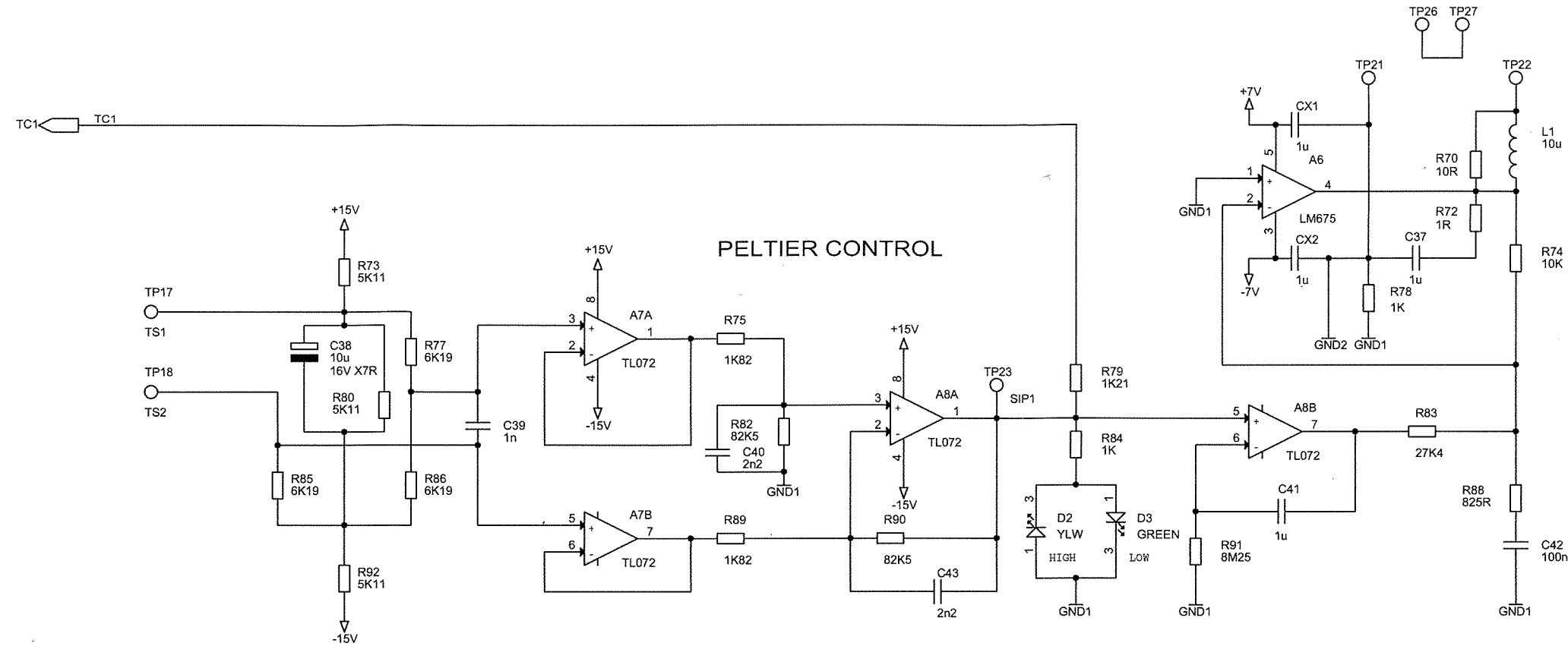




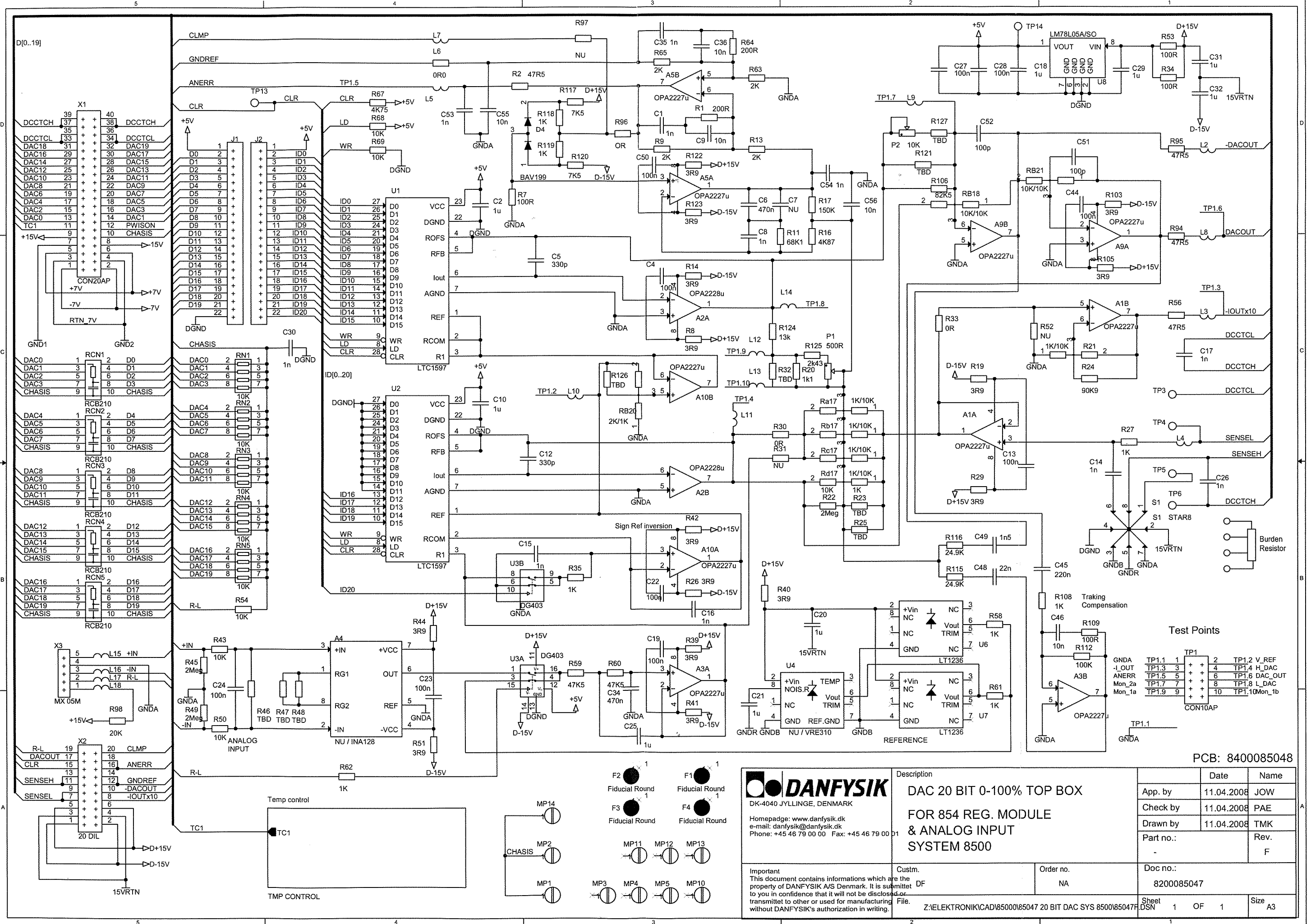
ASSY: 85435
PCB: 85437

DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10		Description		Date	Name
		TRANSISTOR BANK 2 x 19 TRANS. with LEADED EMITTER RESISTORS Schematics System8500		30-09-2011	PAEL
Customer:		Order no.:		Doc no.:	Rev.
Danfysik		<nr.2>		85436	B
File:		85436_B		Sheet	Size
				1 OF 1	A2

1mm hole for peltier elements.
Series connection between peltier elements, happens via PCB (TP26 and TP27)



DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 46 79 00 00 Fax: +45 46 79 00 01	Description		Date	Name
	DAC 20 BIT 0-100% TOP BOX		11.04.2008	JOW
	FOR 854 REG. MODULE		11.04.2008	PAE
	& ANALOG INPUT		11.04.2008	TMK
	SYSTEM 8500			Rev. F
Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Custm. DF		Doc no.: 8200085047	
	Order no. NA		Size A3	
Z:\ELEKTRONIK\CAD\85000\85047 20 BIT DAC SYS 8500\85047.F		Sheet 2 OF 2		



DK-4040 JYLLINGE, DENMARK

Homepage: www.danfysik.dk
e-mail: danfysik@danfysik.dk
Phone: +45 46 79 00 00 Fax: +45 46 79 00 01

Description

DAC 20 BIT 0-100% TOP BOX

FOR 854 REG. MODULE

& ANALOG INPUT

SYSTEM 8500

Important

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Custm.

DF

Order no.

NA

Doc no.:

8200085047

Sheet

1 OF 1

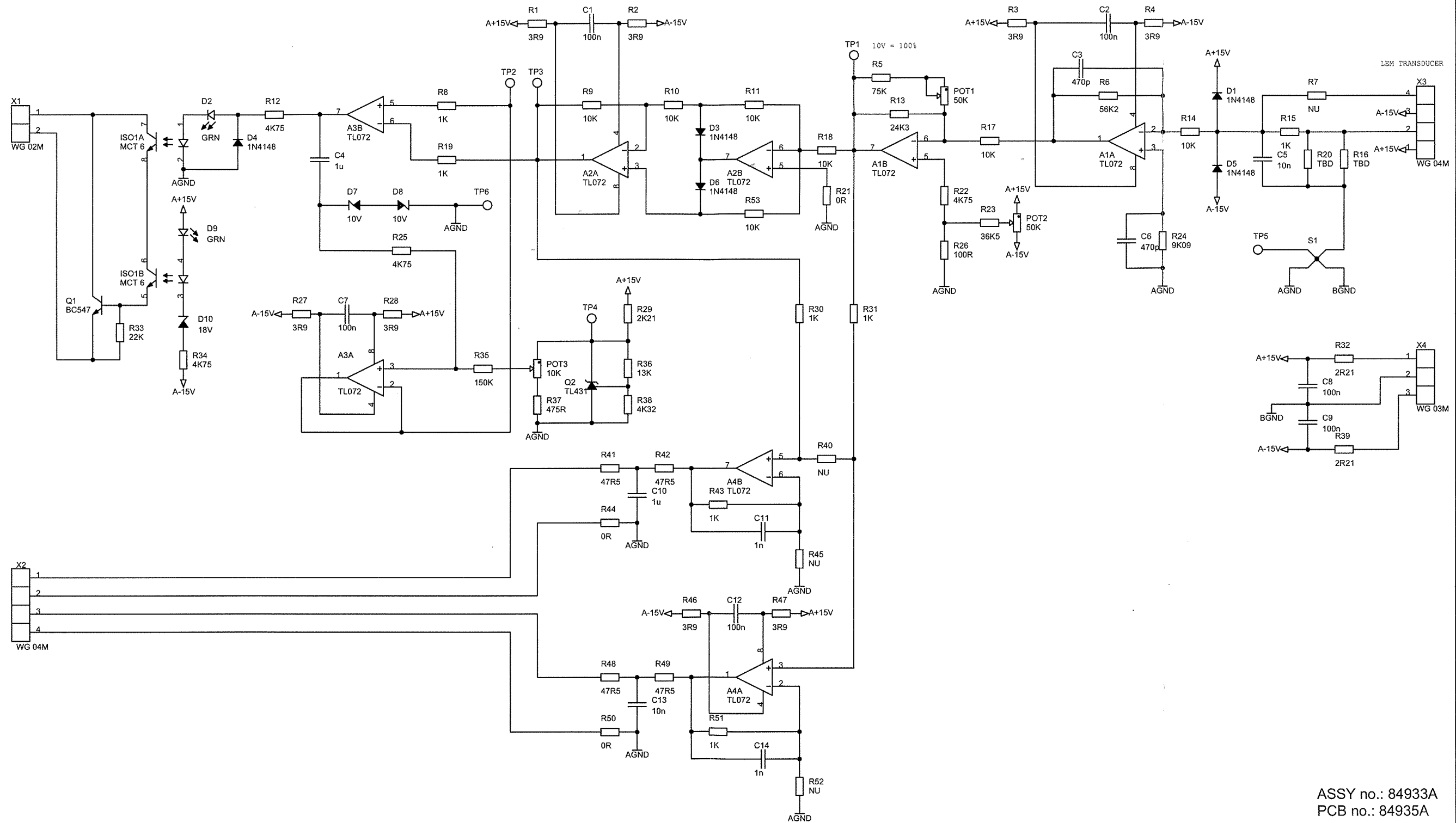
Size

A3

PCB: 8400085048

App. by	Date	Name
JOW	11.04.2008	
Check by	11.04.2008	PAE
Drawn by	11.04.2008	TMK
Part no.:		Rev.
-		F

Z:\ELEKTRONIK\CAD\85000\85047 20 BIT DAC SYS 8500\85047.DSN



ASSY no.: 84933A
PCB no.: 84935A

LEM TRANSDUCER INTERFACE
With OC/OV detection and Read back
SCHEMATIC
SYSTEM 8500



DK-4040 JYLLINGE DENMARK TELEPHONE: +45 46 79 00 00 TELEFAX: +45 46 79 00 01 E-MAIL: DANFYSIK@DANFYSIK.DK

CUSTM.

ORDER NO.

FILE: L:\CAD\84000\84934 LT\84934A.DSN

DRAWN BY: UN 28.12.2002

DESIGN APP.

PROD APP.

PROJ. ENGR.

DWG.NO.:

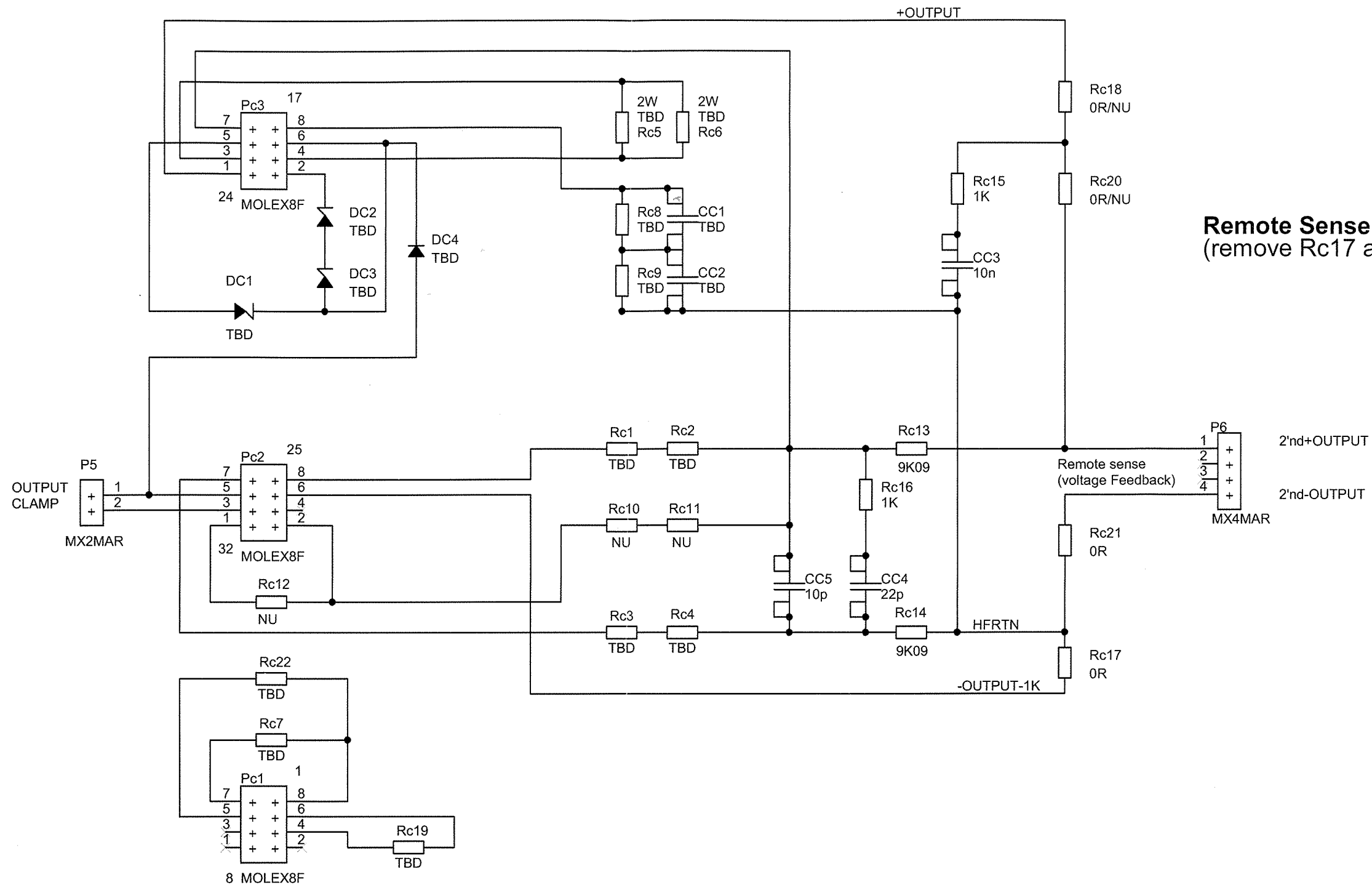
84934A

REV. A

SHEET. 1 OF 1

DATE: Tuesday, January 30, 2007

SIZE: A3



Homepage: www.danfysik.dk
 e-mail: danfysik@danfysik.dk
 Phone: +45 72 20 24 00
 Fax: +45 72 20 24 10

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Description

V-LOOP DRIVER MODULE
CODE MODULE
SCHEMATIC
SYSTEM 8500

Customer:

Order no.:

File.

Z:\ELEKTRONIK\CAD\84000\84758 V-LOOP-DR\84758F\84758F.DSN

Date

Name

Drawn by

04-02-2001

PAE

Check by

15-06-2012

CN

App. by

<date2>

<sign2>

Part no.:

8100084757

Doc no.:

84758

Rev.

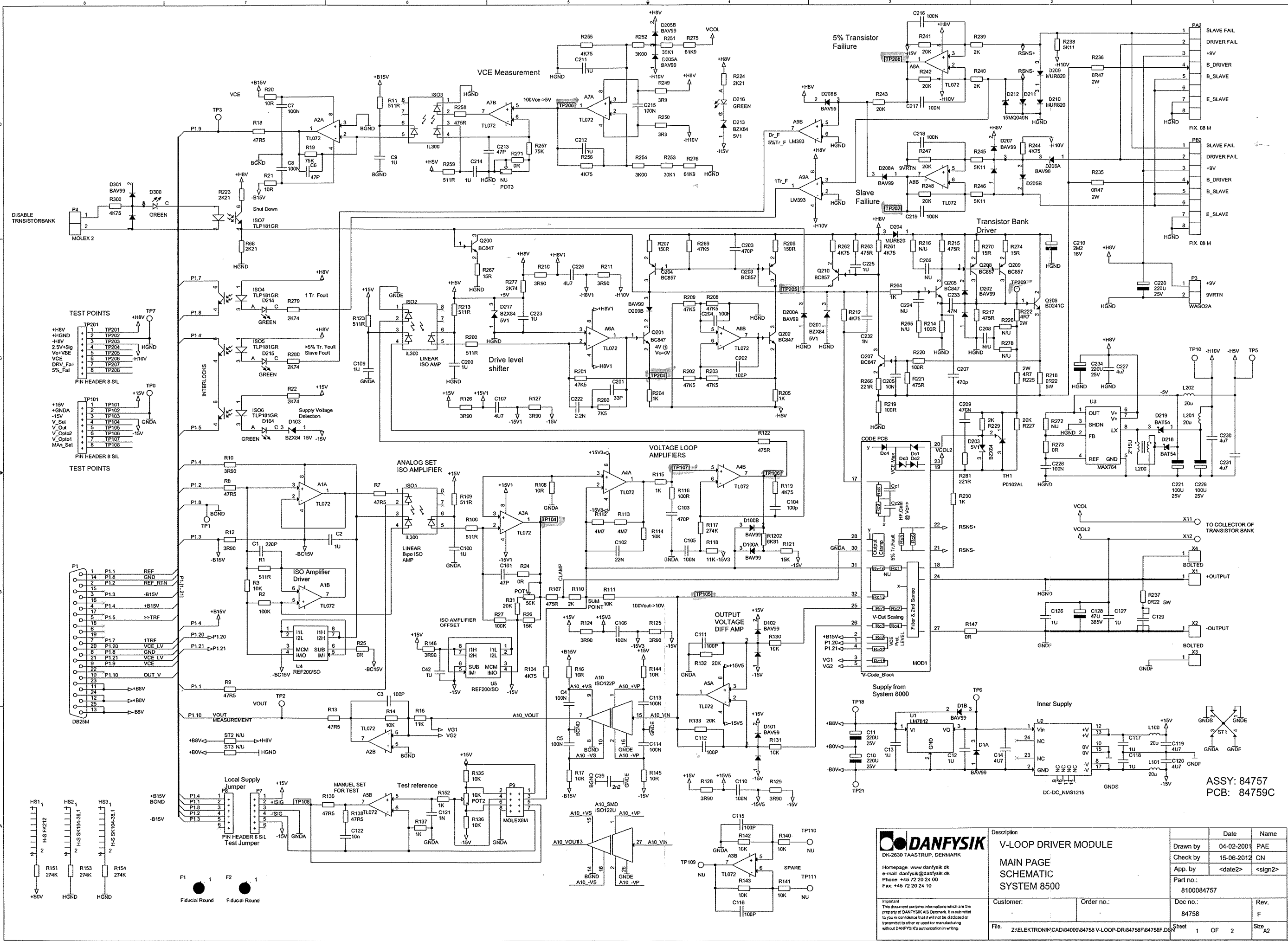
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Sheet

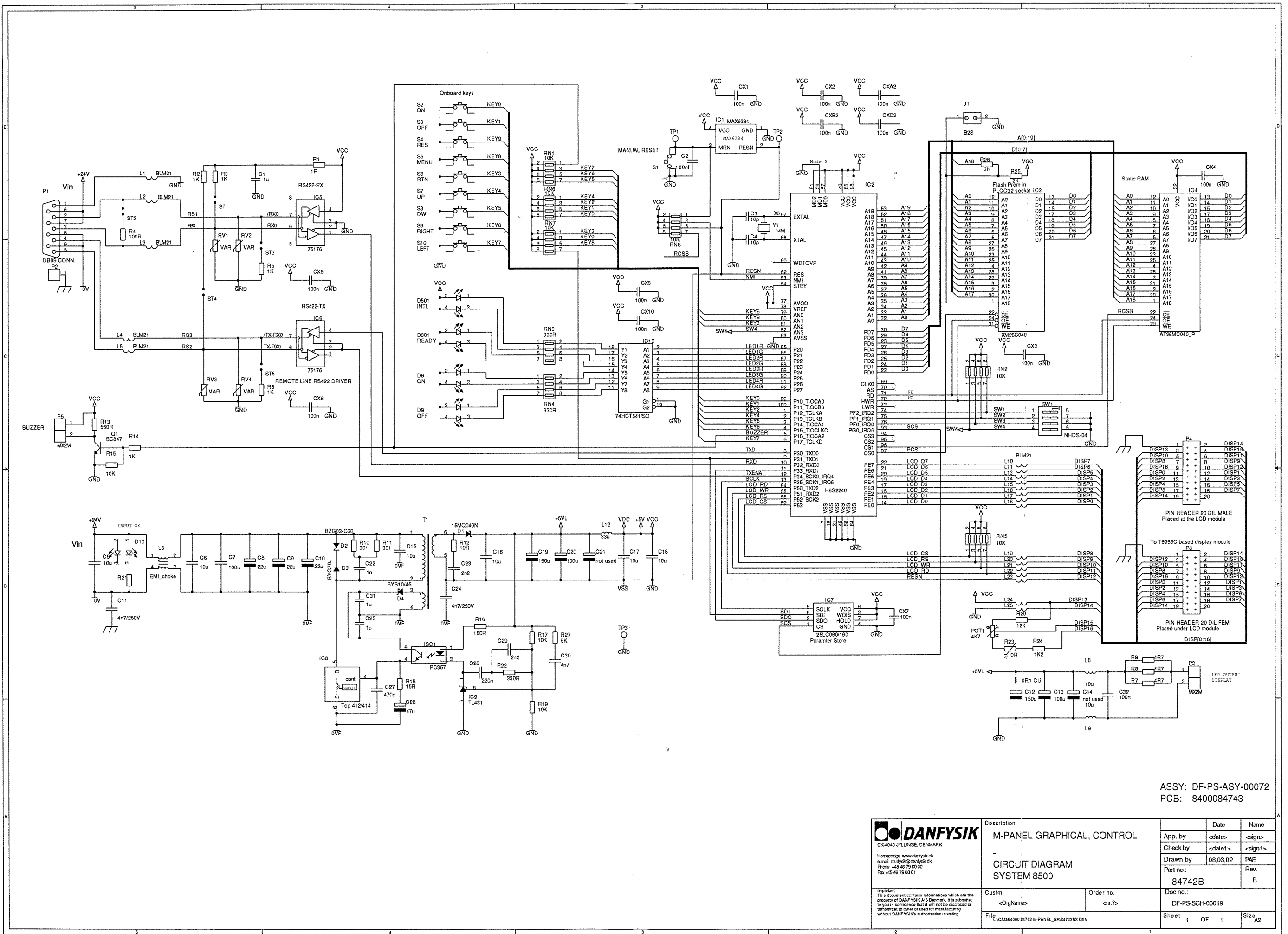
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Size

A4

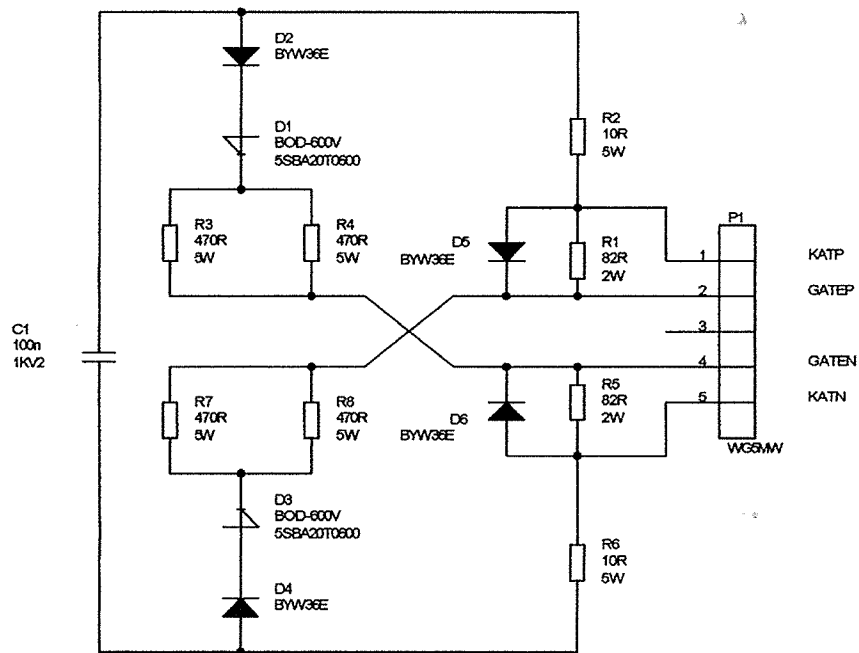


DANFYSIK DK-2630 TAASTRUP, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10		Description V-LOOP DRIVER MODULE MAIN PAGE SCHEMATIC SYSTEM 8500		Date 04-02-2001 Name PAE
Customer: Z/ELEKTRONIK/CAD/84000/84758 V-LOOP-DR/84758F/84758F.DSN		Order no.: 84758		Rev. F
Part no.: 8100084757		Doc no.: 84758		Sheet 1 OF 2



ASSY: DF-PS-ASY-00072
PCB: 8400084743

 DANFYSIK DK-4040 JYLLINGE DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 46 79 00 00 Fax: +45 46 79 00 01 Important: This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Description			Date	Name		
	M-PANEL GRAPHICAL CONTROL			App. by	<date>	<sign>	
	CIRCUIT DIAGRAM			Check by	<date1>	<sign1>	
	SYSTEM 8500			Drawn by	08.03.02	PAE	
				Part no.:	Rev.		
			84742B	B			
Custom.		Order no.	Doc no.:				
<OrgName>		<nr.7>	DF-PS-SCH-00019				
File		Sheet		1	OF	1	Size
L:\CAD\8400084742 M-PANEL_Gr84742B.DSN							A2



ASSY: 83922

PCB: 83924

EXTERNAL CROWBAR
FIRING MODULE

SYSTEM 8000

DRAWN BY. PAE 01.12.1998

DESIGN APP. *24 17/2-99*

PROD APP. PAE

PROJ. ENGR. PAE.

DWG.NO.:

83923

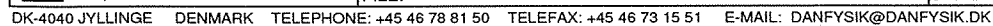
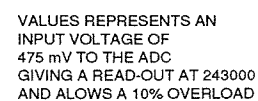


CUSTM. DANFYSIK A/S ORDER NO. -
FILE. L:\CAD\83000\83923_EXT\CRB\83923.DSN

REV. - SHEET. 1 OF 1
DATE. Tuesday, February 16, 1999 SIZE. A4

DK-4040 JYLLINGE DENMARK TELEPHONE: +45 46 78 81 50 TELEFAX: +45 46 73 15 51 E-MAIL: DANFYSIK@DANFYSIK.DK

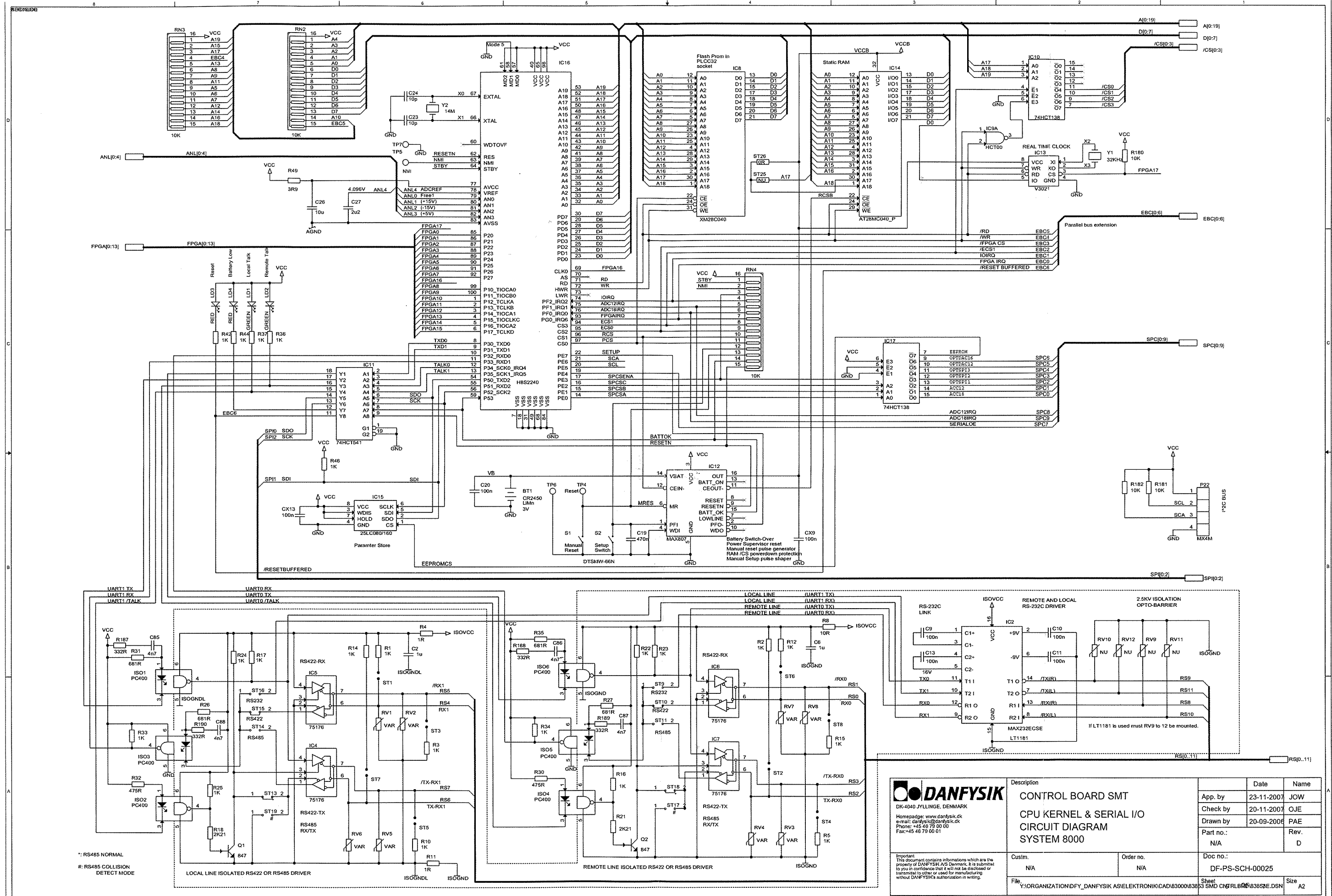
77A78



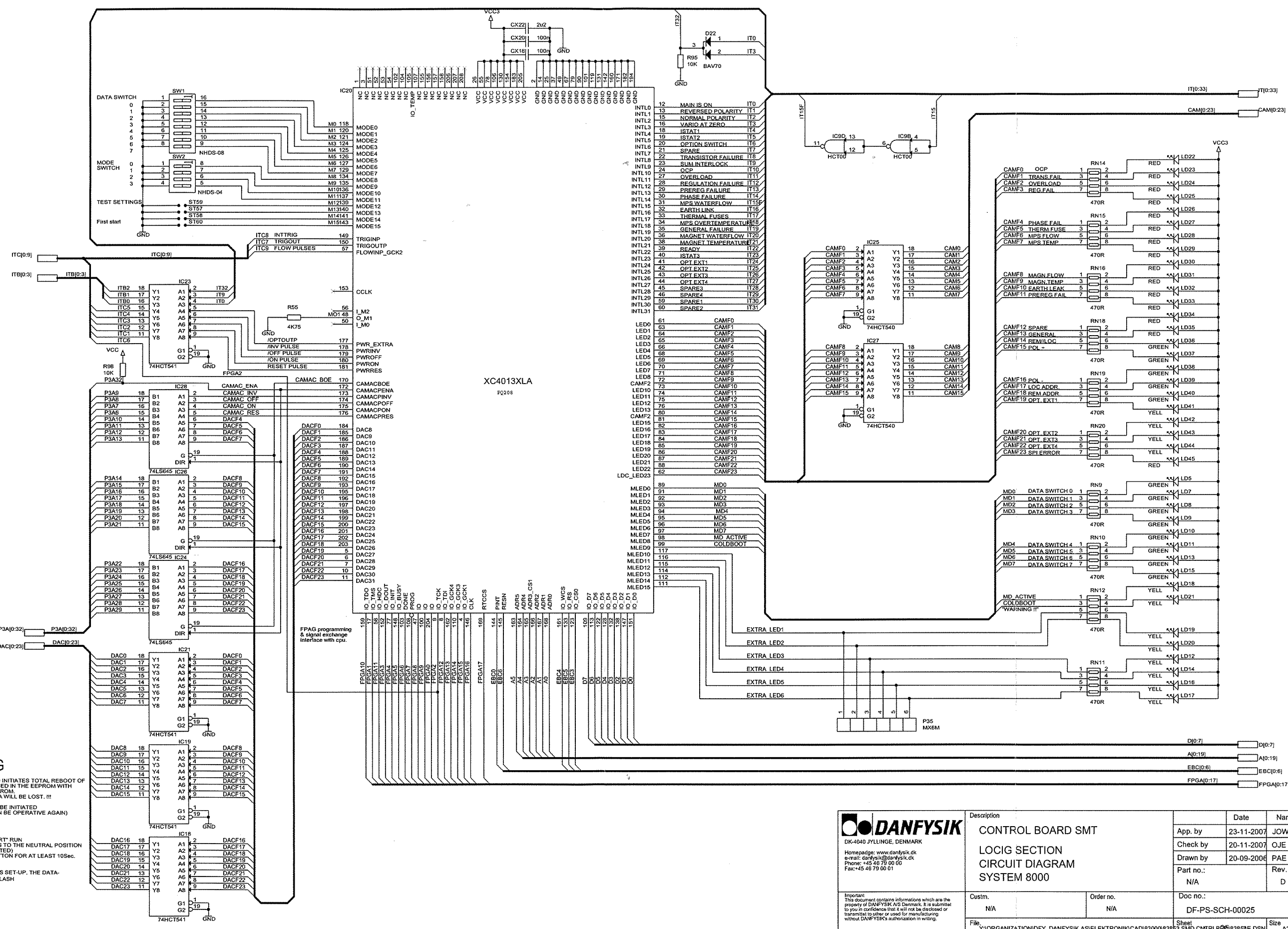


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File:	Sheet	Size
Y:\ORGANIZATION\IDFY_DANFYSIK ASIELEKTRONIK\CAD\83000\83853 SMD CTRLB\83853E.DSN		A3



DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 48 79 00 00 Fax: +45 48 79 00 01		Description CONTROL BOARD SMT CPU KERNEL & SERIAL I/O CIRCUIT DIAGRAM SYSTEM 8000		Date 23-11-2007	Name JOW
Important This document contains information which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.		Custm. N/A		Order no. N/A	Doc no.: DF-PS-SCH-00025
File Y:\ORGANIZATION\DFY_DANFYSIK_ASELEKTRONIK\CAD\83000\83853 SMD CH01RLB06\83853E.DSN		Part no.: N/A		Rev. D	Size A2



WARNING

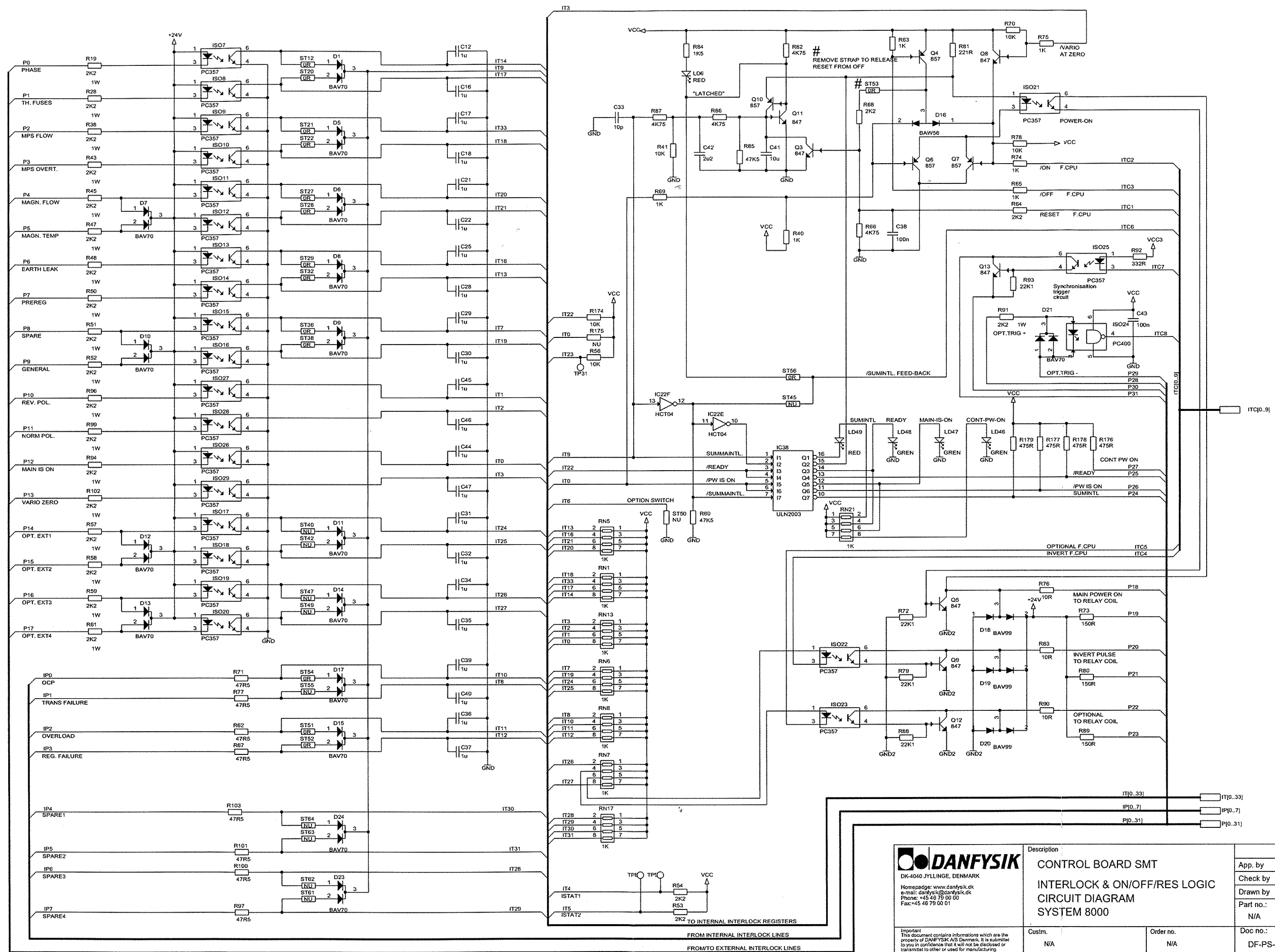
* "FIRST START" STRAPPED INITIATES TOTAL REBOOT OF ALL INTERNAL DATA PLACED IN THE EEPROM WITH INITIAL VALUES FROM EPROM.
THAT IS, A RE-CALIBRATION MUST BE INITIATED BEFORE THE MODULE CAN BE OPERATIVE AGAIN!

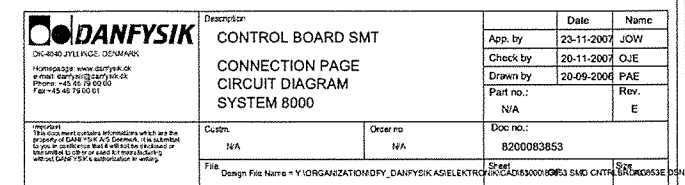
TO INITIATE A "FIRST START" RUN:
- SET ALL MODE SWITCHES TO THE NEUTRAL POSITION
- SET ST60 ACTIVE (SHORTED)
- PRESS THE "SETUP" BUTTON FOR AT LEAST 10Sec.

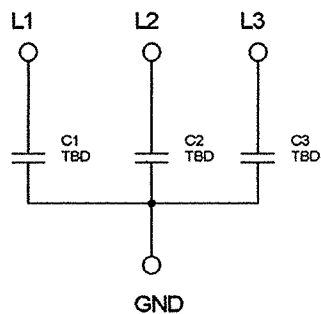
AS AN INDICATION OF THIS SET-UP, THE DATA SWITCH LED'S WILL ALL FLASH

 DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 46 79 00 00 Fax: +45 46 79 00 01	Description				Date	Name
	CONTROL BOARD SMT				App. by	JOW
	LOCIG SECTION				Check by	OJE
	CIRCUIT DIAGRAM				Drawn by	PAE
	SYSTEM 8000				Part no.: N/A	Rev. D
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	File	Y:\ORGANIZATION\DFY_DANFYSIK AS\ELEKTRONIK\CAD\83000\83853 SMD CNTRLB\83853E.DSN			Sheet	Size
					3 of 3	A2









TBD = To be defined according to spec.

See "Main Part List" for actual values

ASSY: 82924

PCB: 82926

**CY FILTER BOARD
SCHEMATIC
SYSTEM 8000**

DRAWN BY. PAE 22.02.1999

DESIGN APP. PAE 25.02.1999

PROD APP.

PROJ. ENGR.

DWG:

82925



DANFYSIK

CUSTM. DANFYSIK A/S

ORDER NO.

file. L:\CAD\82000\82924 CY FILTER\82925.DSN

Rev. (RevCode)

Sheet 1 of 1

Date. Thursday, February 25, 1999

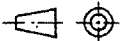
Size A4

DK-4040 JYLLINGE DENMARK TELEPHONE: +45 46 78 81 50 TELEFAX: +45 46 73 15 51 E-MAIL: DANFYSIK@DANFYSIK.DK

7787

43091

FIRST
ANGLE
PROJECTION



1637 Tutein & Koch 01-133630



ISOLATION AMPLIFIER
MODULE
CIRCUIT DIAGRAM
SYSTEM 8000
CUSTM.

DRAWN BY *HJ. 5.11.87*
DESIGN APP. ES 01.02.89
PROD. APP.
PROJ. ENGR.
SUPERSEDING
DWG. **81863B**
SUPERSEDED BY

SCALE: -

TOLERANCE: -

MACHINING: -

REV. A: 16.2.89 AC/B: 15.2.91 AC/

SURF. TREATMENT: -

NO. ITEM

MATERIAL

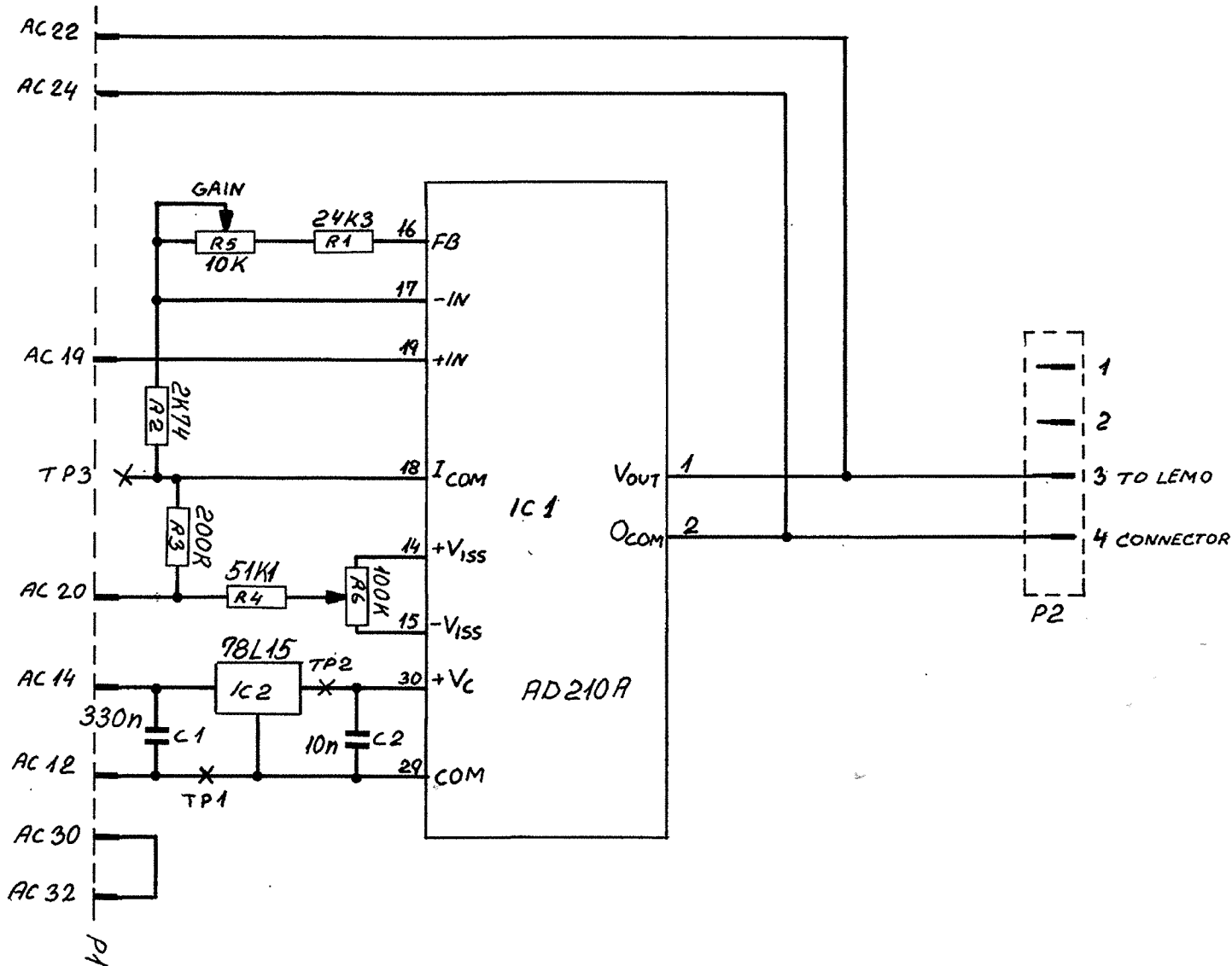
QTY

ITEM NO.

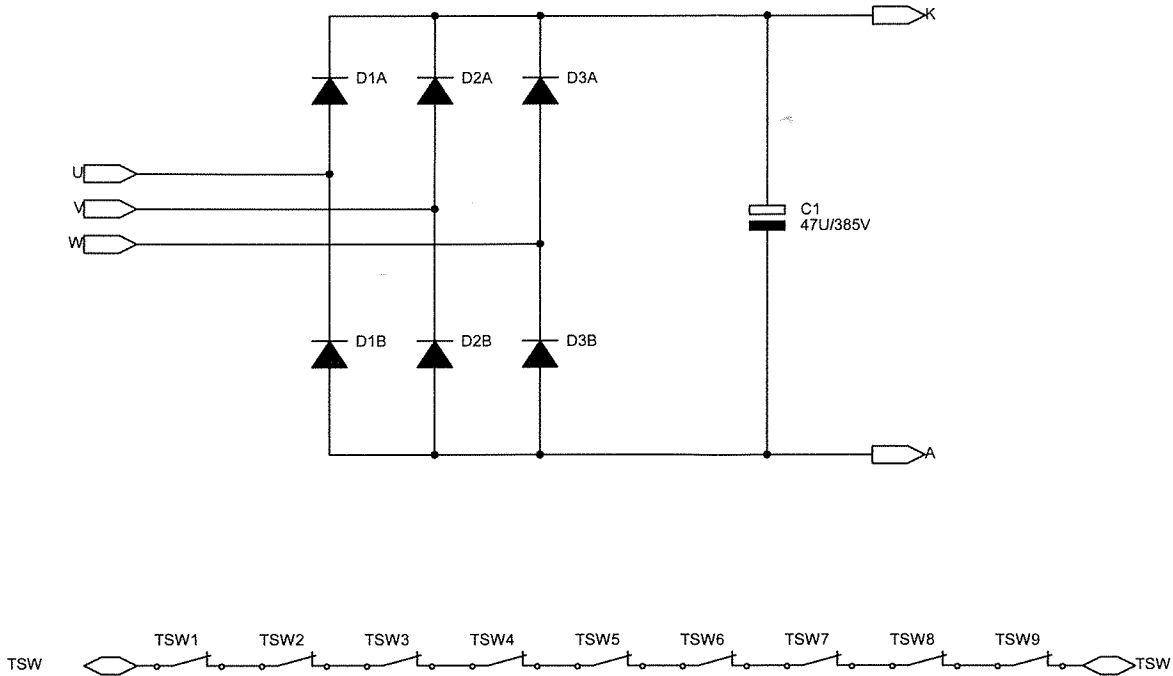
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ASSY 81862

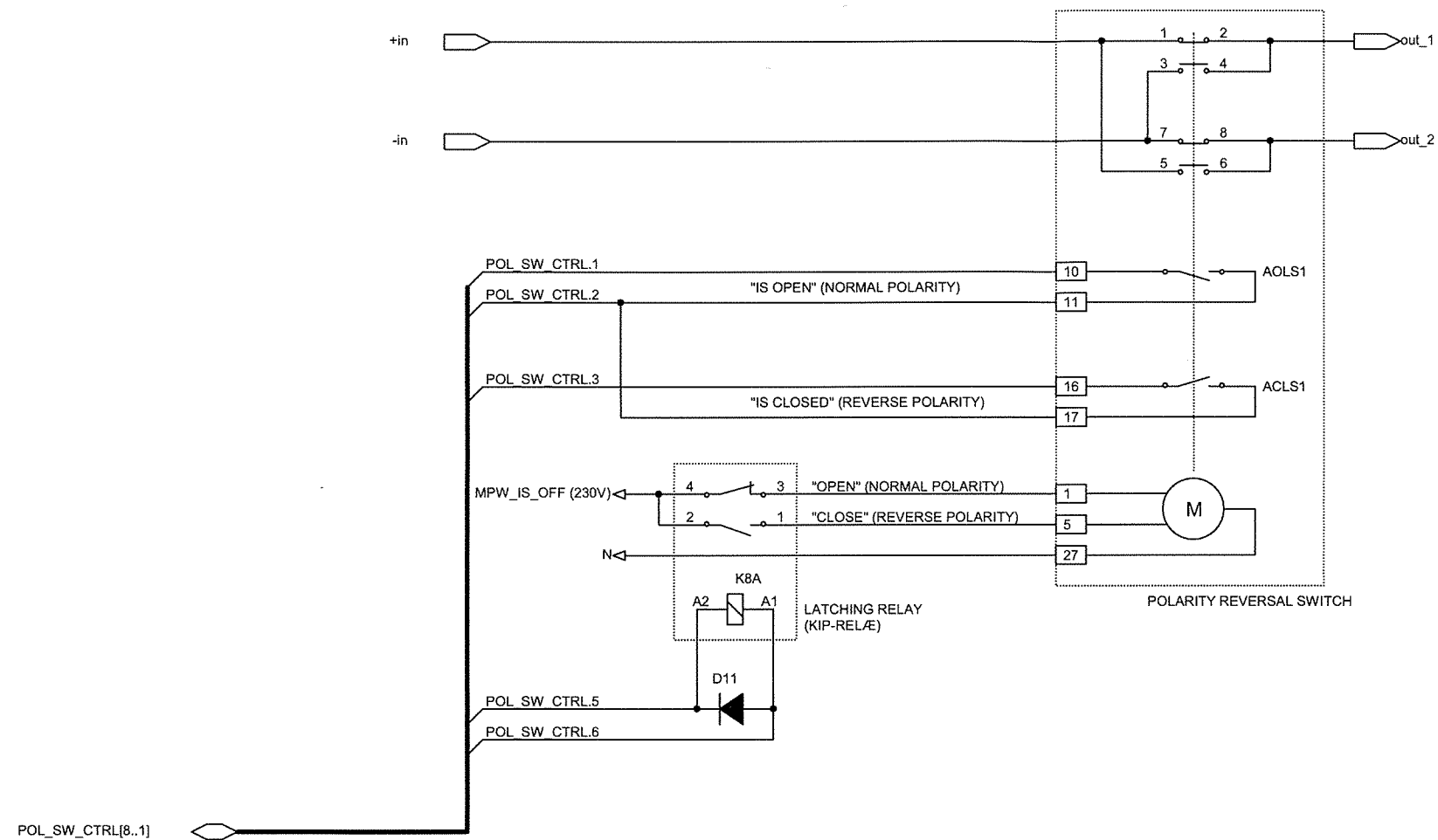
PCB 81864



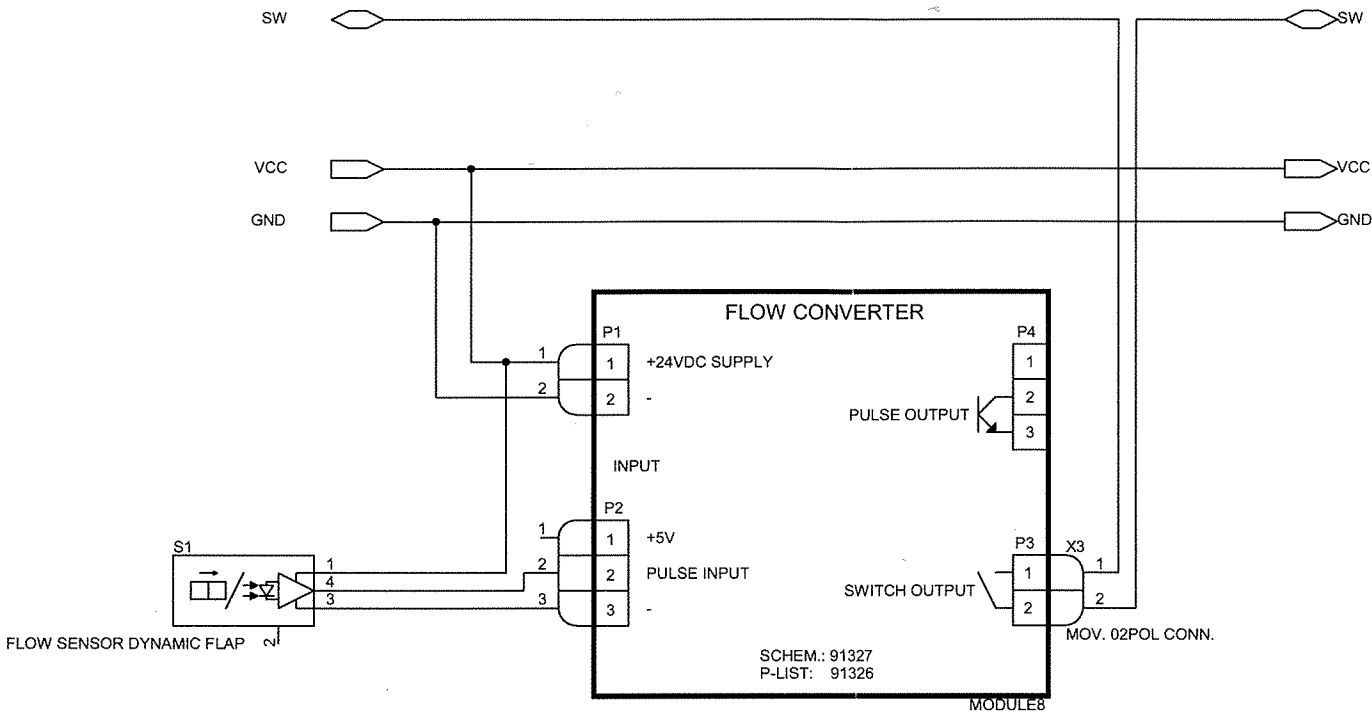




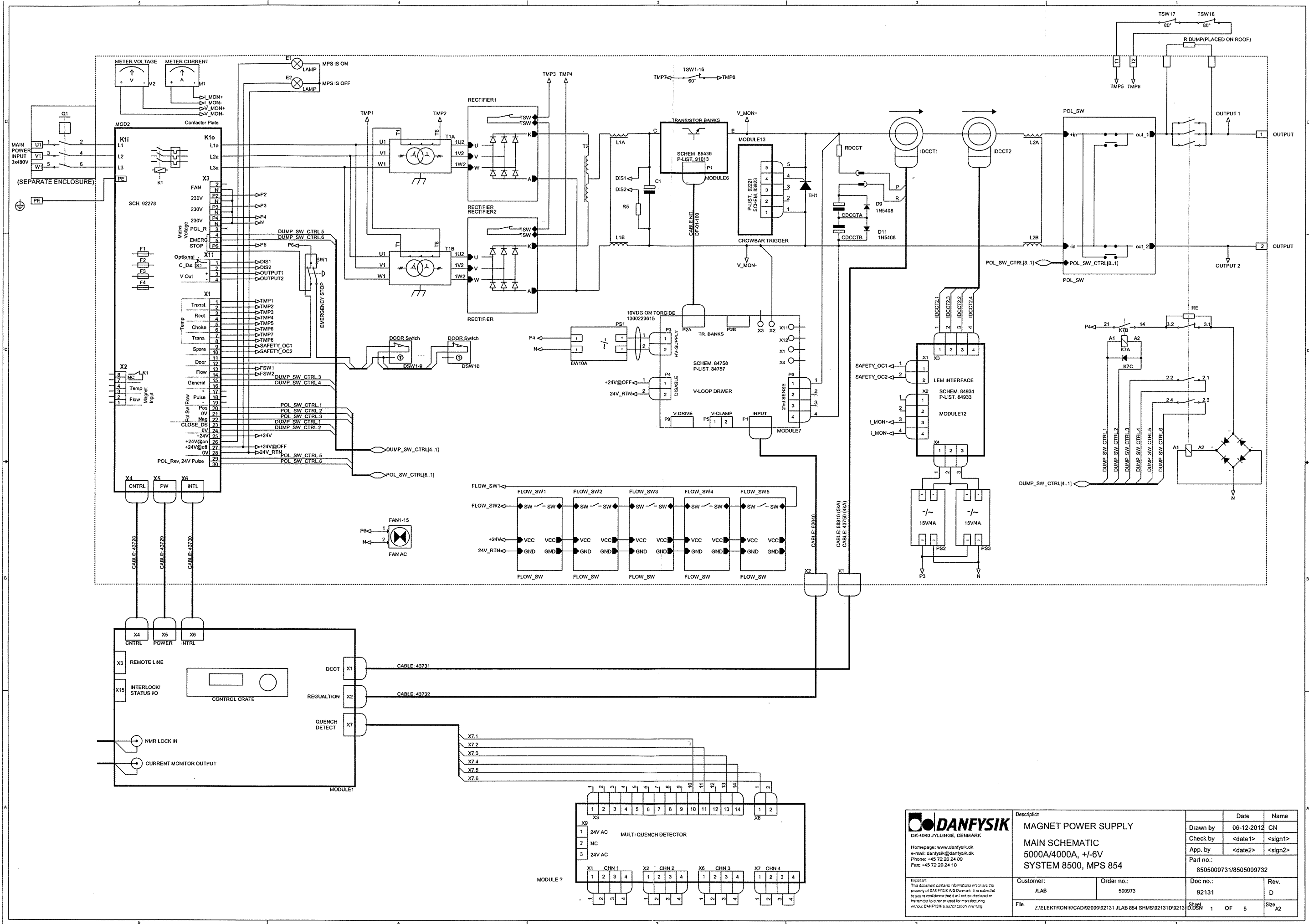
DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10 Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Description			Date	Name
	MAGNET POWER SUPPLY			06-12-2012	CN
	RECTIFIER			<date1>	<sign1>
	5000A/4000A, +/-6V			<date2>	<sign2>
	SYSTEM 8500, MPS 854		Part no.: 8505009731/8505009732		
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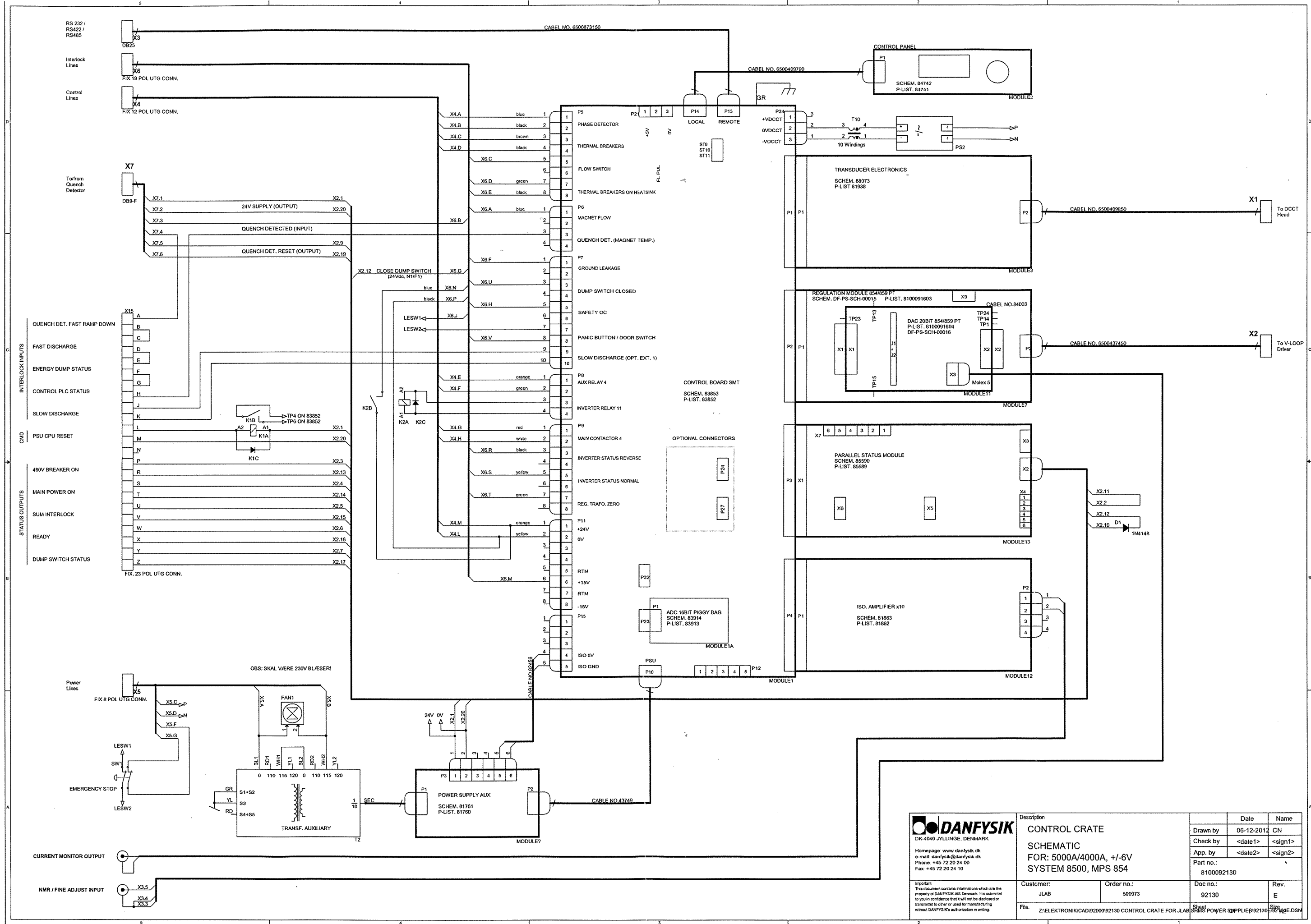
 DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10 Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Description		Date	Name
	MAGNET POWER SUPPLY		Drawn by	06-12-2012 CN
	POLARITY REVERSAL SWITCH		Check by	<date1> <sign1>
	5000A/4000A, +/-6V		App. by	<date2> <sign2>
	SYSTEM 8500, MPS 854		Part no.: 8505009731/8505009732	
File.	Customer:	Order no.:	Doc no.:	Rev.
	JLAB	500973	92131	D
Z:\ELEKTRONIK\CAD\92000\92131 JLAB 854 SHMS\92131D\92131D.DSN			Sheet 4 OF 5	Size A3



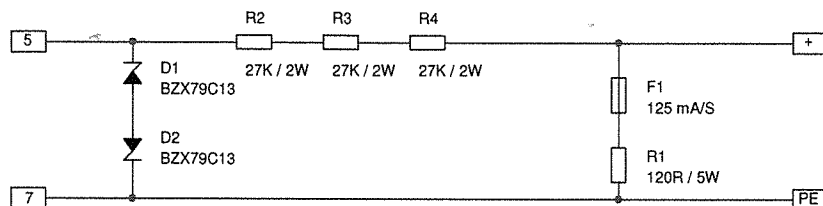
 DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10	Description		Date	Name
	MAGNET POWER SUPPLY		Drawn by	06-12-2012 CN
	FLOW SWITCH		Check by	<date1> <sign1>
	5000A/4000A, +/-6V		App. by	<date2> <sign2>
	SYSTEM 8500, MPS 854		Part no.: 8505009731/8505009732	
Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Customer: JLAB	Order no.: 500973	Doc no.: 92131	Rev.: D
	File: Z:\ELEKTRONIK\CAD\92000\92131 JLAB 854 SHMS\92131D\92131D.DSN	Sheet 3	OF 5	Size A3



DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10		Description		Date	Name
		MAGNET POWER SUPPLY		06-12-2012	CN
Important: This document contains information which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.		MAIN SCHEMATIC		Check by	<date1>
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Customer: JLAB Order no.: 500973 File: Z:\ELEKTRONIK\CAD\92000\92131 JLAB 654 SHMS\92131D\92131 D.DSN		SYSTEM 8500, MPS 854		Part no.: 8505009731/8505009732	
		Doc no.: 92131		Rev. D	
		Sheet 1 OF 5		Size A2	



DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10		Description CONTROL CRATE SCHEMATIC FOR: 5000A/4000A, +/-6V SYSTEM 8500, MPS 854		Drawn by 06-12-2012 CN	Date	Name
Important This document contains information which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.		Customer: JLAB		Order no.: 500973	Doc no.: 92130	Rev. E
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P-list : 91189

EARTH IEKAGE RESISTOR BOX

100-500 V, 100 mA

System 8500

DRAWN BY. 21.06.07 OJE

DESIGN APP.

PROD APP.

PROJ. ENGR.

DWG.NO.:

91190



DANFYSIK

CUSTM.

ORDER NO.

REV. A

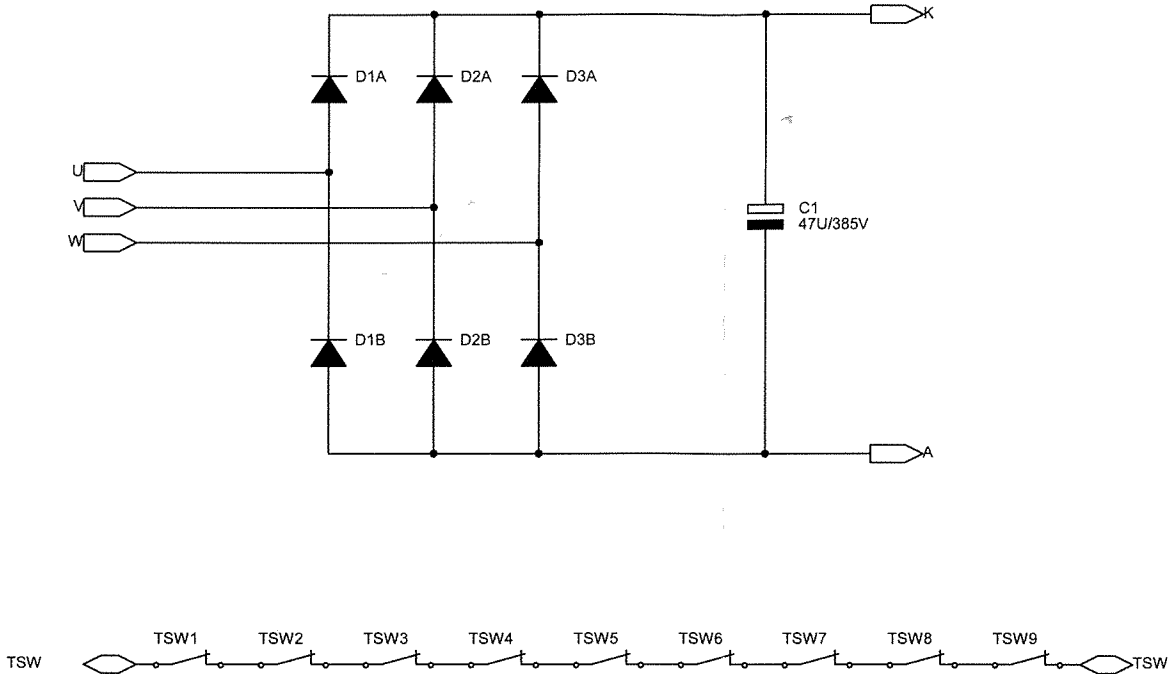
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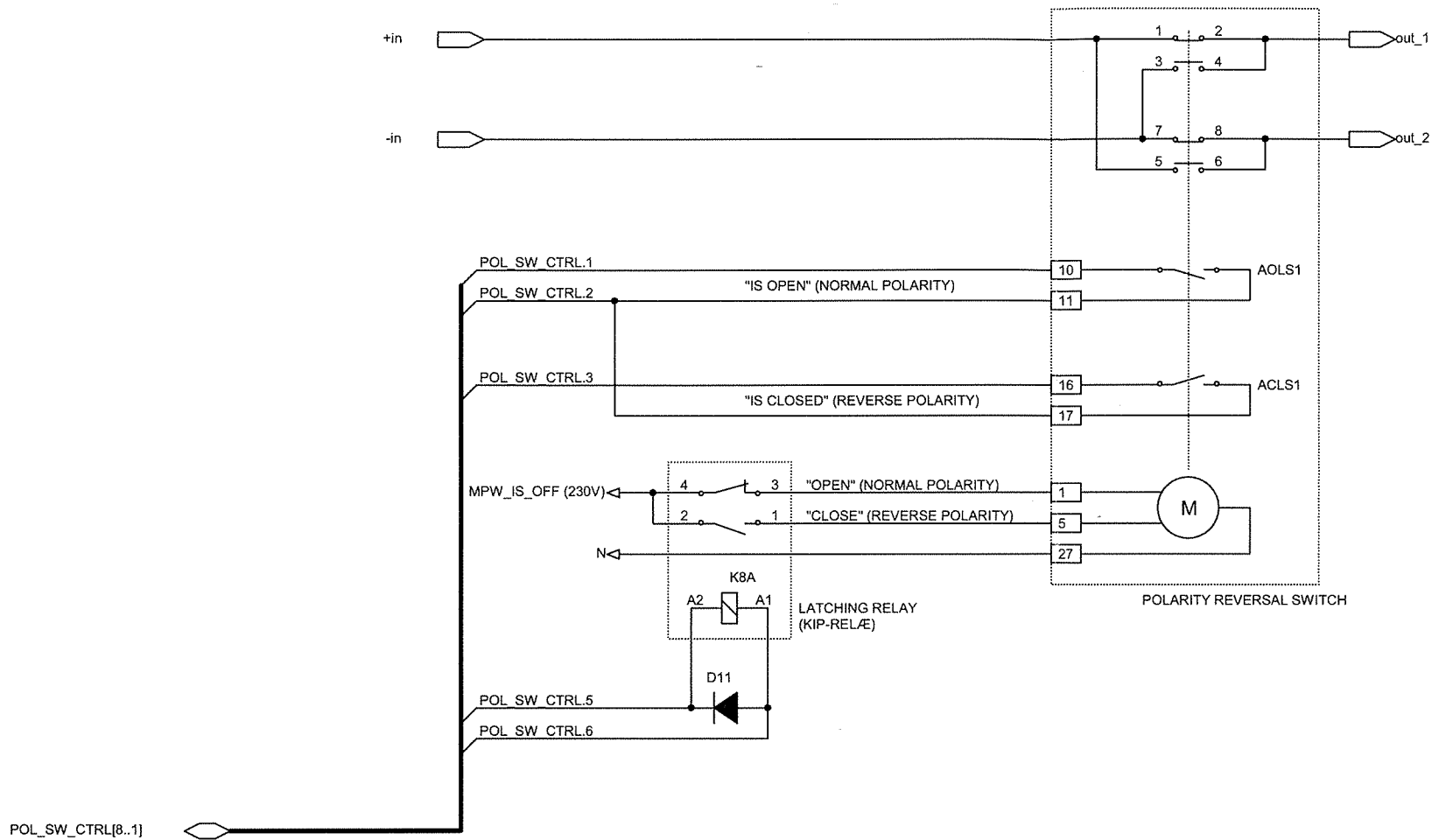
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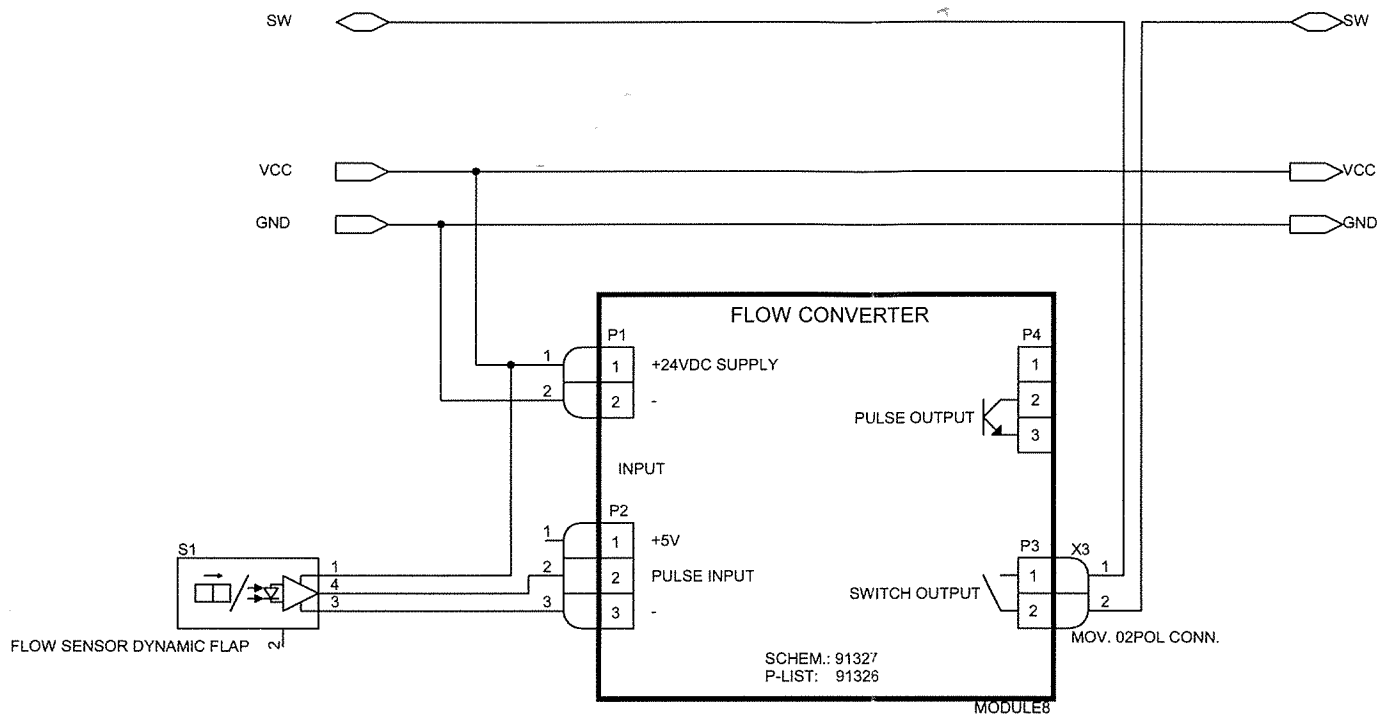
DK-4040 JYLLINGE DENMARK TELEPHONE: +45 46 79 00 00 TELEFAX: +45 46 79 00 01 E-MAIL: DANFYSIK@DANFYSIK.DK



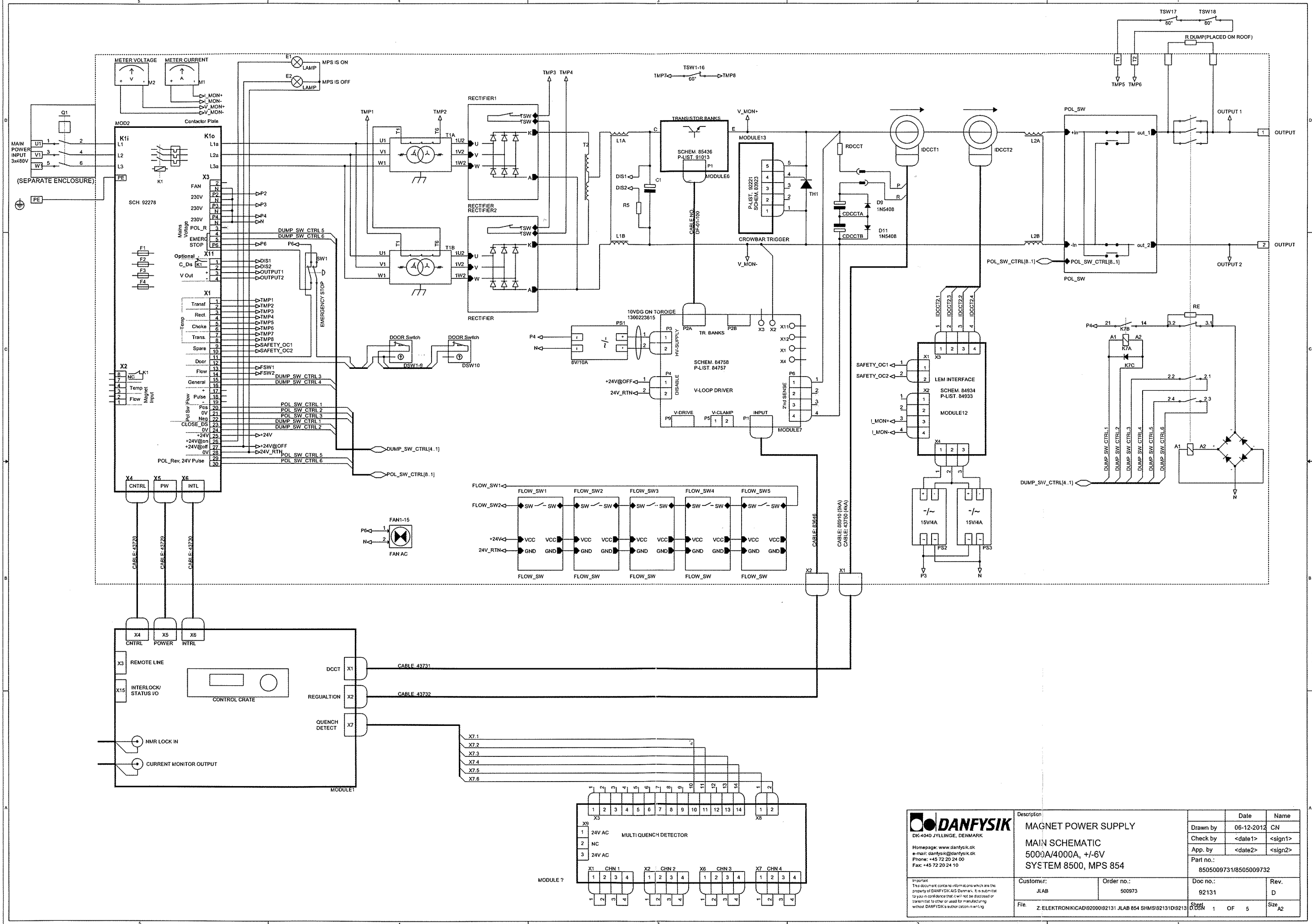
DANFYSIK DK-4040 JYLLINGE, DENMARK Homepage: www.danfysik.dk e-mail: danfysik@danfysik.dk Phone: +45 72 20 24 00 Fax: +45 72 20 24 10	Description MAGNET POWER SUPPLY RECTIFIER 5000A/4000A, +/-6V SYSTEM 8500, MPS 854			Date	Name
			Drawn by	06-12-2012	CN
			Check by	<date1>	<sign1>
			App. by	<date2>	<sign2>
	Part no.: 8505009731/8505009732				
Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submittet to you in confidence that it will not be disclosed or transmittet to other or used for manufacturing without DANFYSIK's authorization in writing.	Customer: JLAB	Order no.: 500973	Doc no.: 92131	Rev. D	
	File: Z:\ELEKTRONIK\CAD\92000\92131 JLAB 854 SHMS\92131D\92131D.DSN		Sheet 5	OF 5	Size A3



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	MAGNET POWER SUPPLY		06-12-2012	CN
	POLARITY REVERSAL SWITCH		<date1>	<sign1>
	5000A/4000A, +/-6V		<date2>	<sign2>
	SYSTEM 8500, MPS 854		Part no.: 8505009731/8505009732	
Customer: JLAB	Order no.: 500973		Doc no.: 92131	Rev.: D
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			Check by	<date1> <sign1>
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Important This document contains informations which are the property of DANFYSIK A/S Denmark. It is submitted to you in confidence that it will not be disclosed or transmitted to other or used for manufacturing without DANFYSIK's authorization in writing.	Customer: JLAB	Order no.: 500973	Doc no.: 92131	Rev. D
	File. Z:\ELEKTRONIK\CAD\92000\92131 JLAB 854 SHMS\92131D\92131D.DSN		Sheet 3 OF 5	Size A3



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Phone: +45 72 20 24 00
Fax: +45 72 20 24 10

Description	MAGNET POWER SUPPLY MAIN SCHEMATIC 5000A/4000A, +/-6V SYSTEM 8500, MPS 854		Date	Name
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			Check by	<date1> <sign1>
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Customer:	Order no.:	Doc no.:	Rev.	
JLAB	500973	92131	D	
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