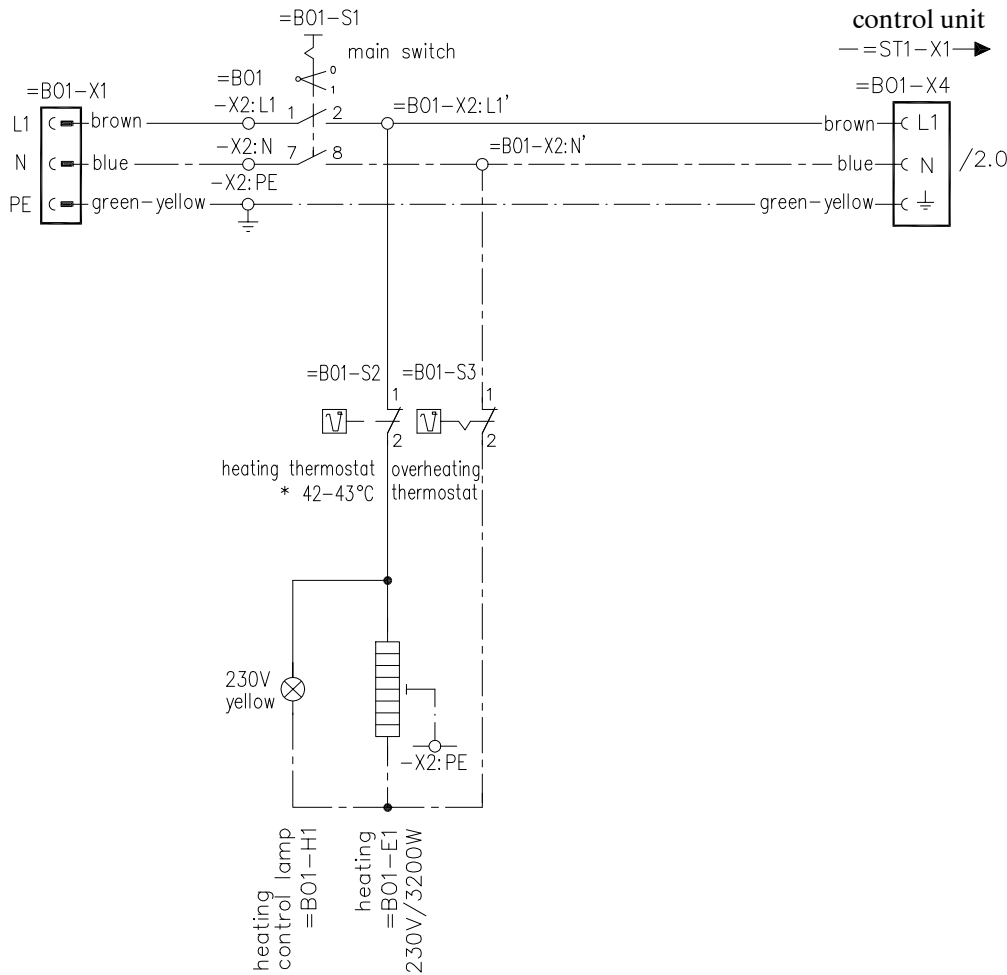


=BO1 boiler TAP*-SM1-32-P

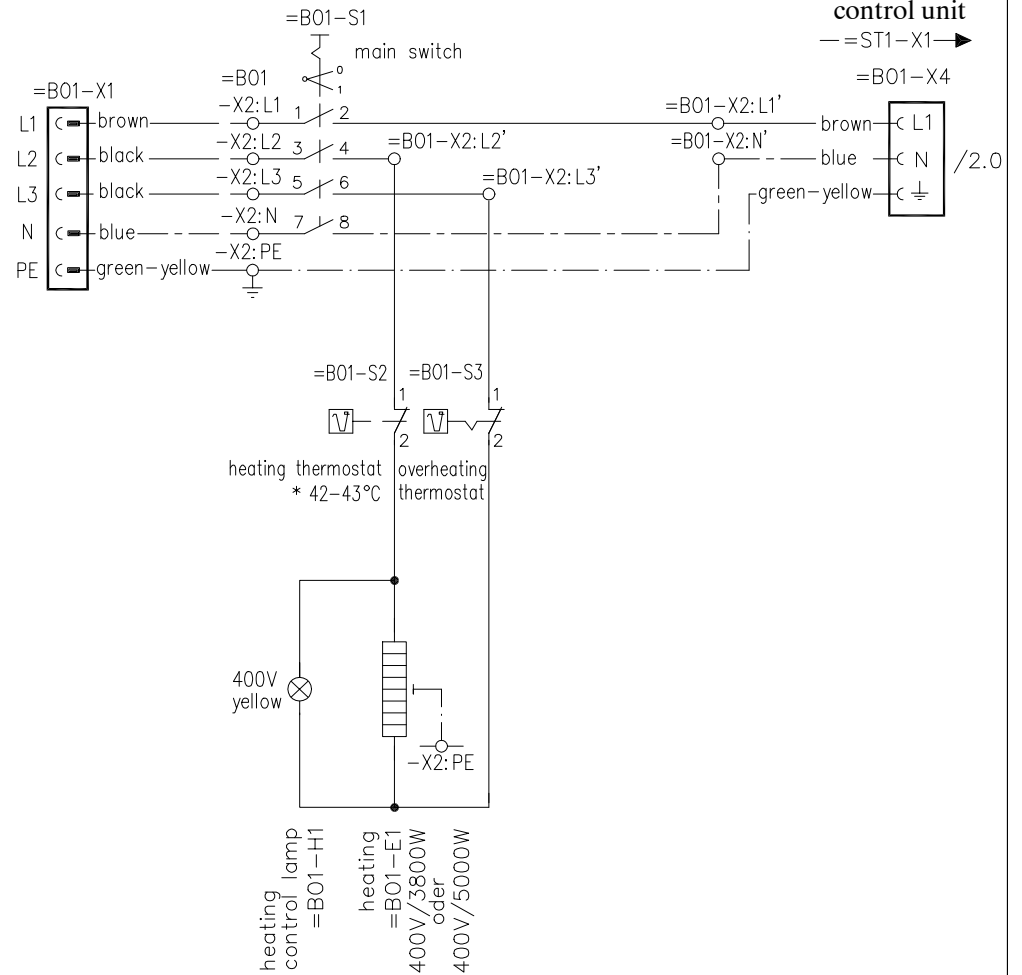
mains connection
230V/N/PE/50Hz



*approximate figures for temperature settings

=BO1 boiler TAP*-SM1-38-P
=BO1 boiler TAP*-SM1-50-P

mains connection
400V,3/N/PE/50Hz

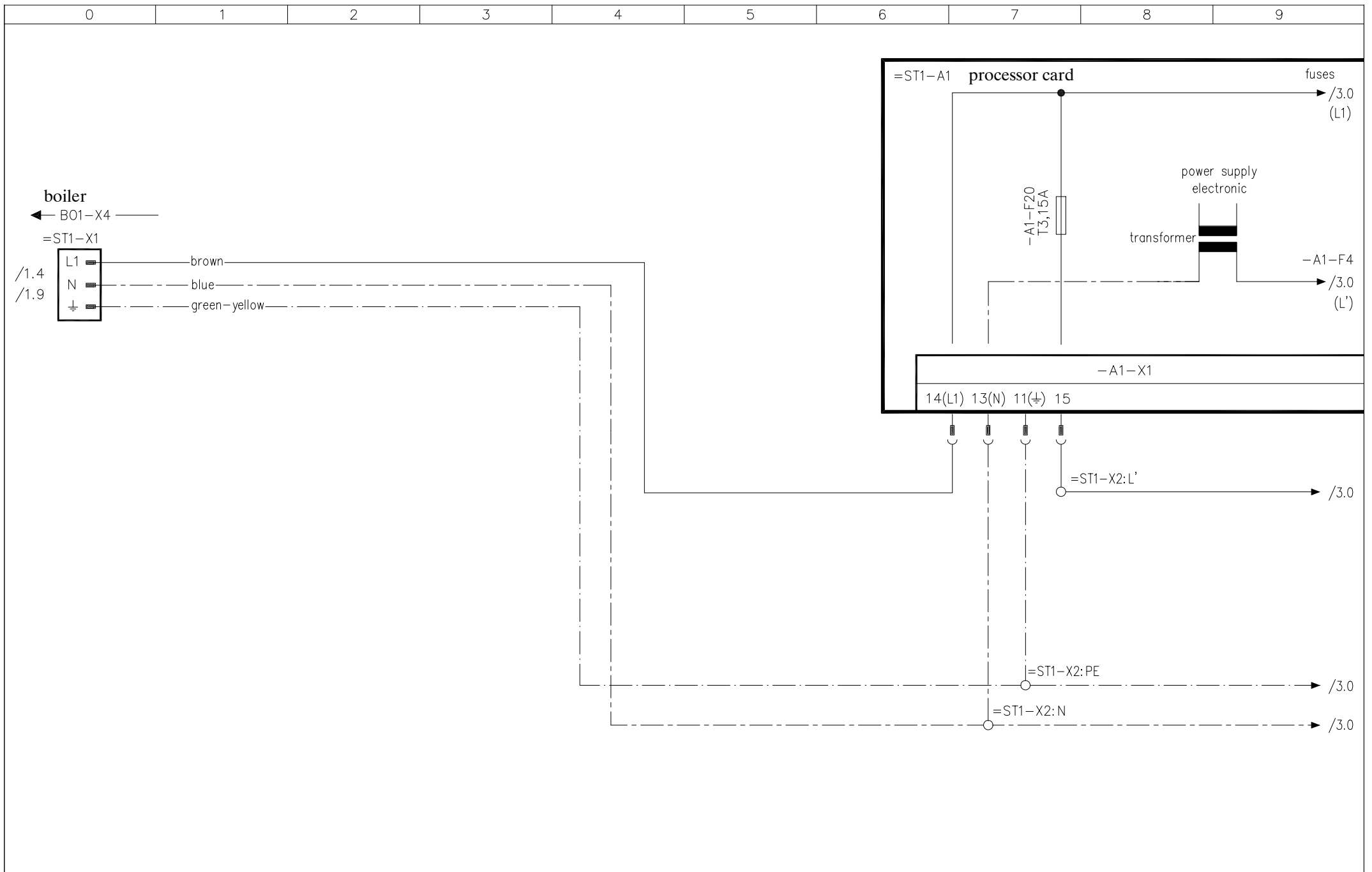


*approximate figures for temperature settings

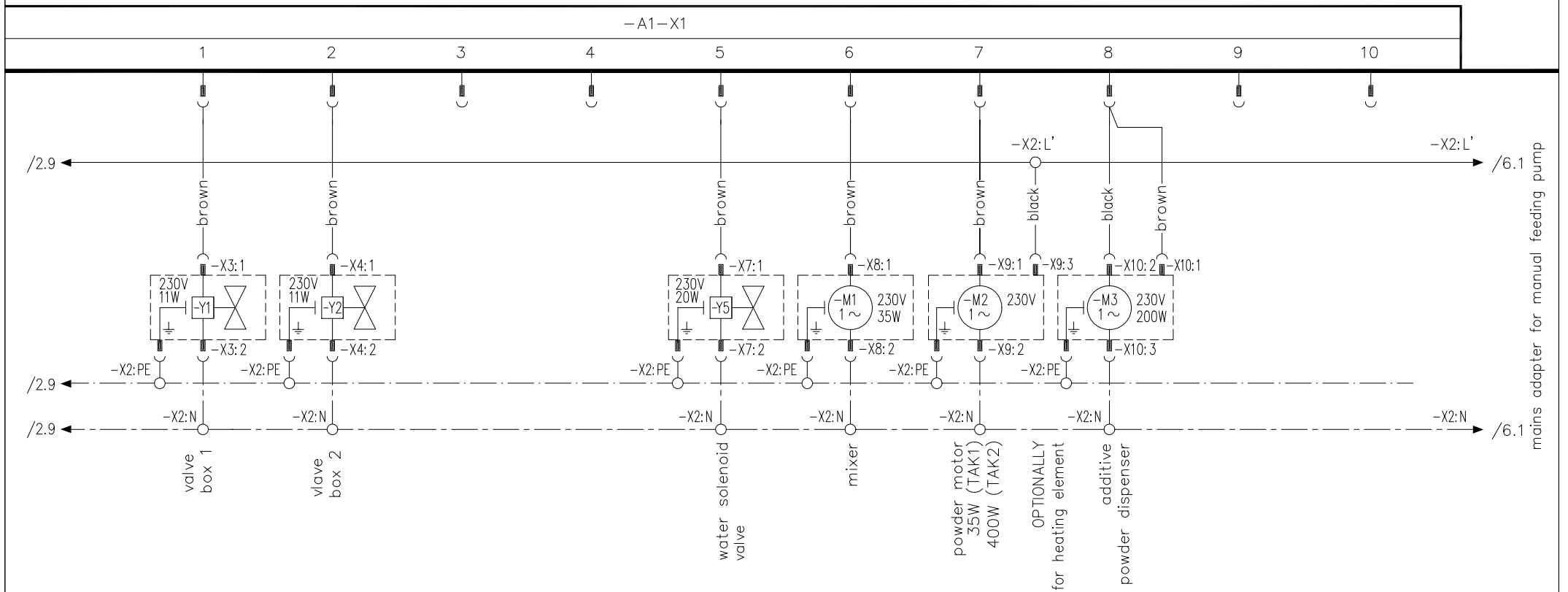
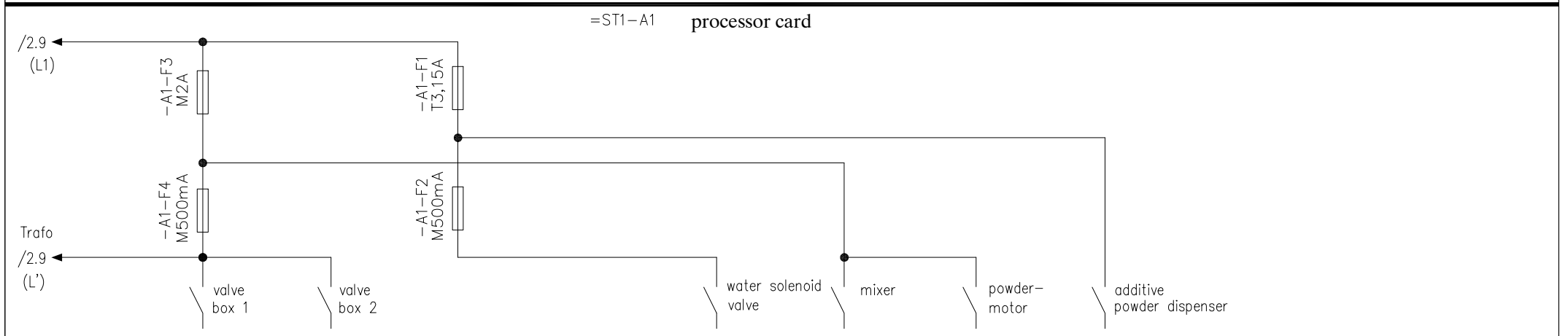
TAP*-SM1-32/38/50-P
with relay interface

Förster Technik GmbH		Zeichnungs-Nr. PLAN356A	Blatt 1
		Versions-Nr. 1	
gezeichnet	Datum 02.09.98	von 7 Blätter	
	Name Ruh		

Änderung	Ind.	Datum	Name



				TAP*-SM1-32/38/50-P with relay interface	Förster Technik GmbH	Zeichnungs-Nr. PLAN356A	Blatt 2
					gezeichnet	Datum 02.09.98	Versions-Nr. 1
Änderung	Ind.	Datum	Name		Name Ruh		von 7 Blätter



				TAP*-SM1-32/38/50-P with relay interface	Förster Technik GmbH	Zeichnungs-Nr. PLAN356A	Blatt 3
					gezeichnet Datum 02.09.98	Versions-Nr. 1	
Änderung	Ind.	Datum	Name		Name Ruh		von 7 Blätter

=ST1-A1 processor card

=ST1-A3 relay interface

-A1-X5
1-16

1-16
-A3-X6

-A1-X3
1 2 3 4 5 6

-A1-X7
1-26



=ST1-S2
liquid level sensor
brown
long
GND

=ST1-S3
minimum working temp.
thermostat
38-40°C
grey
violet
GND

26 pol.
1-26
-A2-X1
=ST1-A2
LCD-display-card

* approximate figures temperature settings

TAP*-SM1-32/38/50-P
with relay interface

Förster Technik GmbH

Zeichnungs-Nr. PLAN356A

Versions-Nr. 1

Blatt 4

Änderung	Ind.	Datum	Name
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gezeichnet	Datum 02.09.98
Name	Ruh

von 7 Blätter

=ST1-A3 relay interface

=ST1-A3-H1



24V DC/AC

=ST1-A3-H2



24V DC/AC

=ST1-A3-H7



24V DC/AC

=ST1-A3-H8

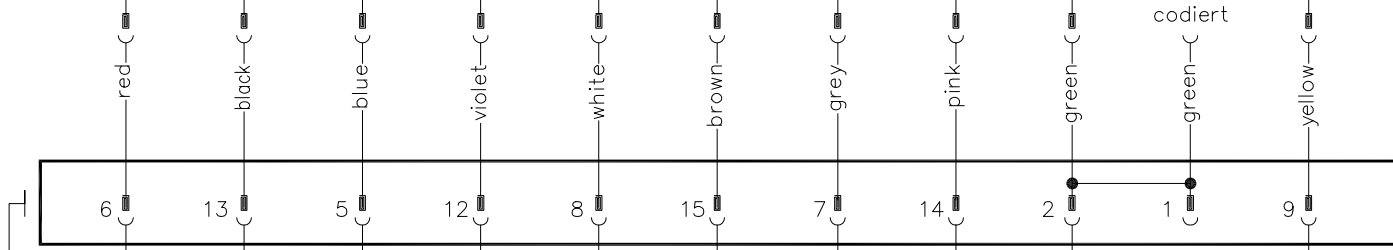
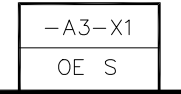
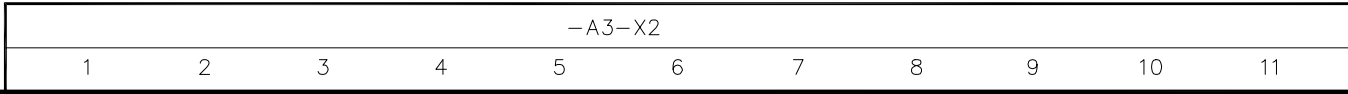


24V DC/AC

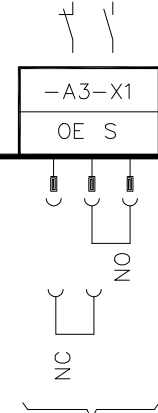
=ST1-A3-H3



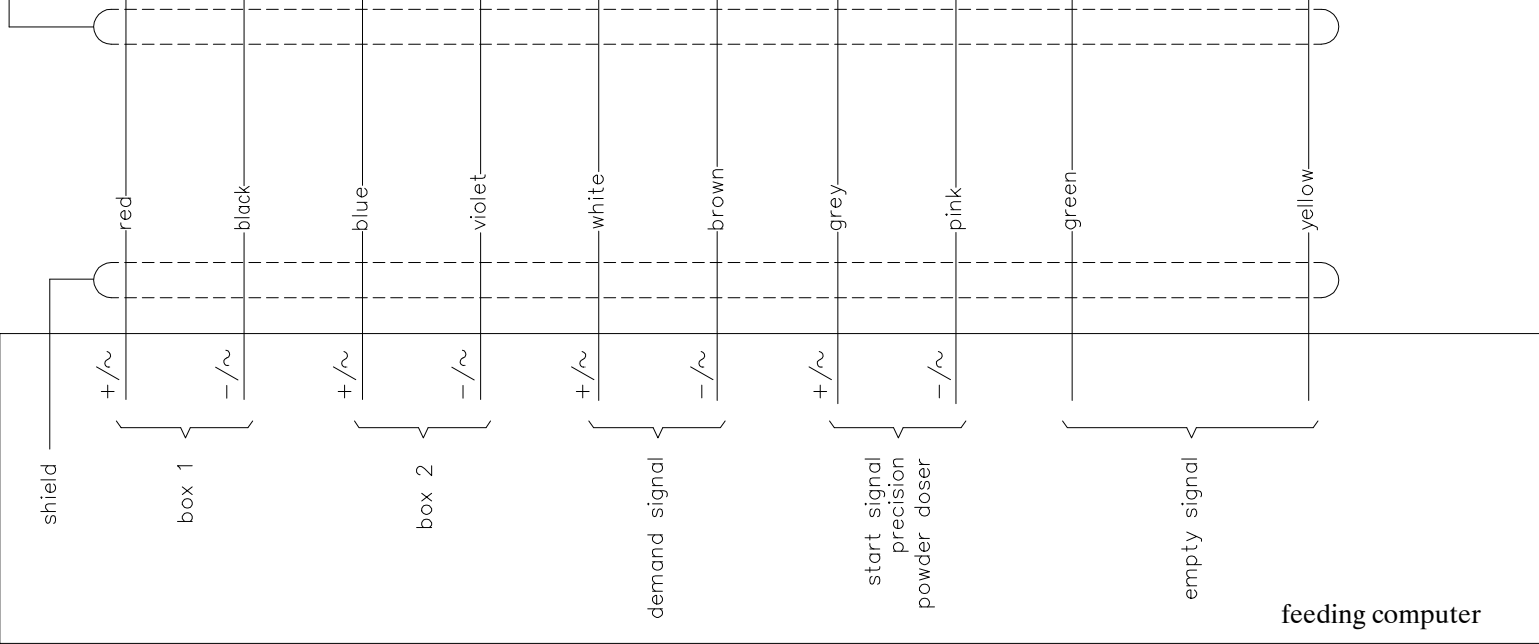
NC/NO



D-Sub-plug
=ST1-X13
D-Sub-socket



jumper for empty signal

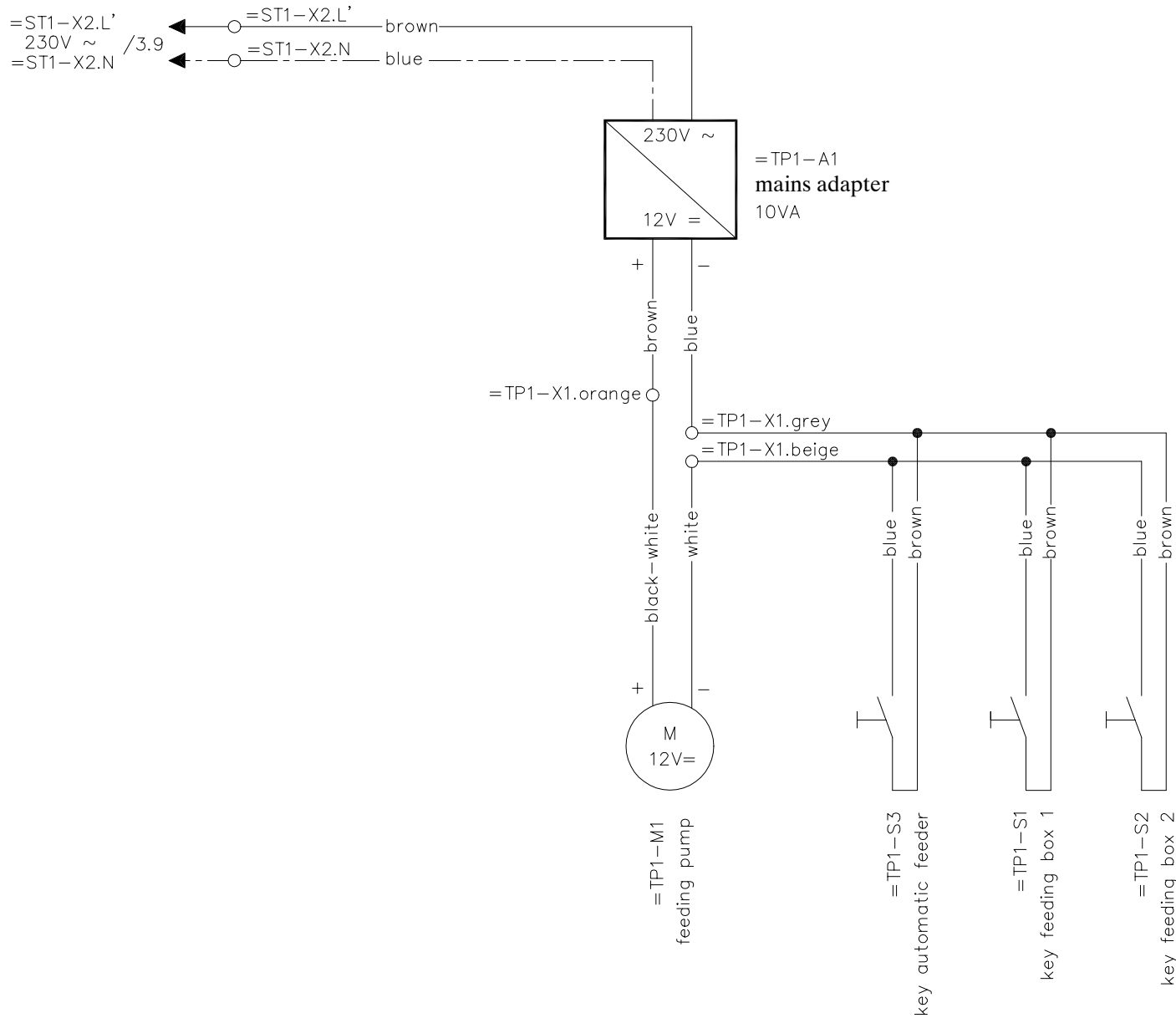


Änderung	Ind.	Datum	Name

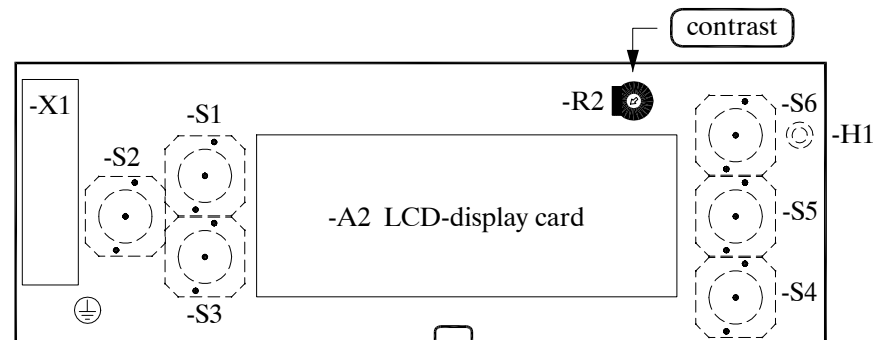
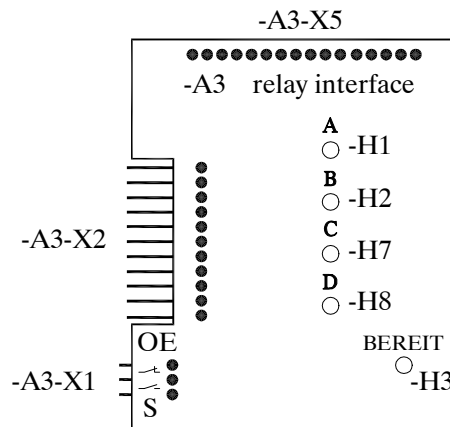
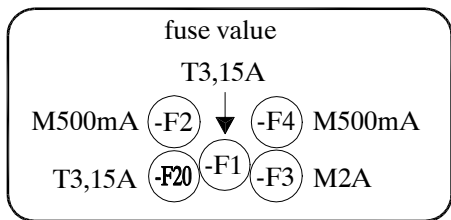
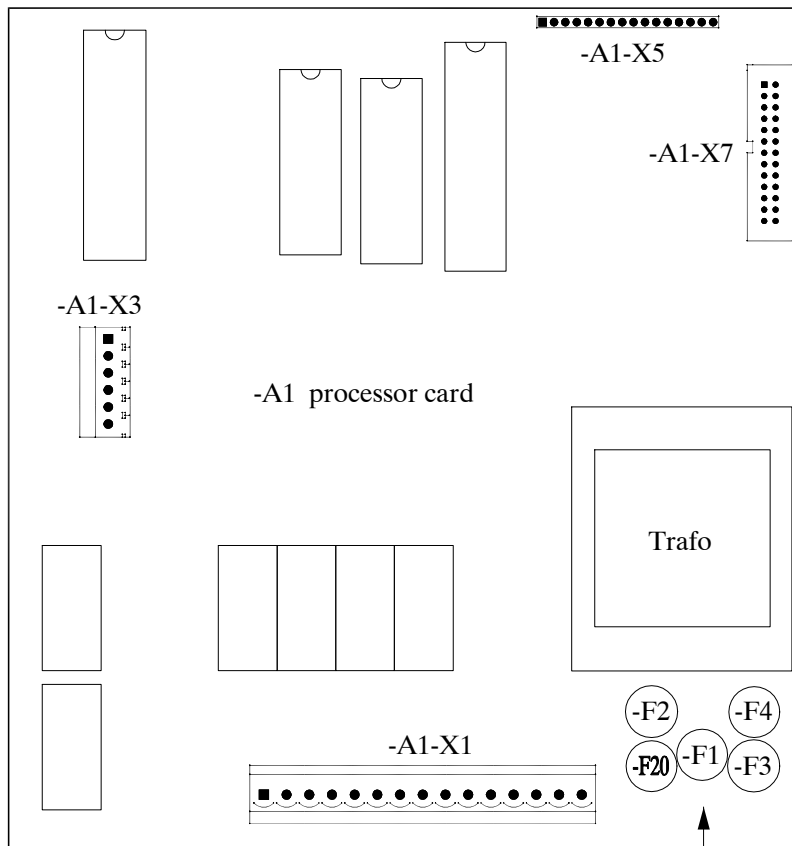
TAP*-SM1-32/38/50-P
with relay interface

Förster Technik GmbH	Zeichnungs-Nr.	PLAN356A	Blatt 5
	Versions-Nr.	1	
gezeichnet	Datum 02.09.98		von 7 Blätter
	Name Ruh		

=TP1 manual feeding pump



				TAP*-SM1-32/38/50-P with relay interface	Förster Technik GmbH		Zeichnungs-Nr. PLAN356A	Blatt 6	
							Versions-Nr. 1		
Änderung				Ind.	Datum	Name	gezeichnet	Datum 02.09.98	von 7 Blätter
							Name Ruh		



Änderung	Ind.	Datum	Name

TAP*-SM1-32/38/50-P
with relay interface

Förster Technik GmbH	Zeichnungs-Nr.	PLAN356A	Blatt 7
	Versions-Nr.	1	
gezeichnet	Datum 02.09.98		von 7 Blätter
	Name Ruh		