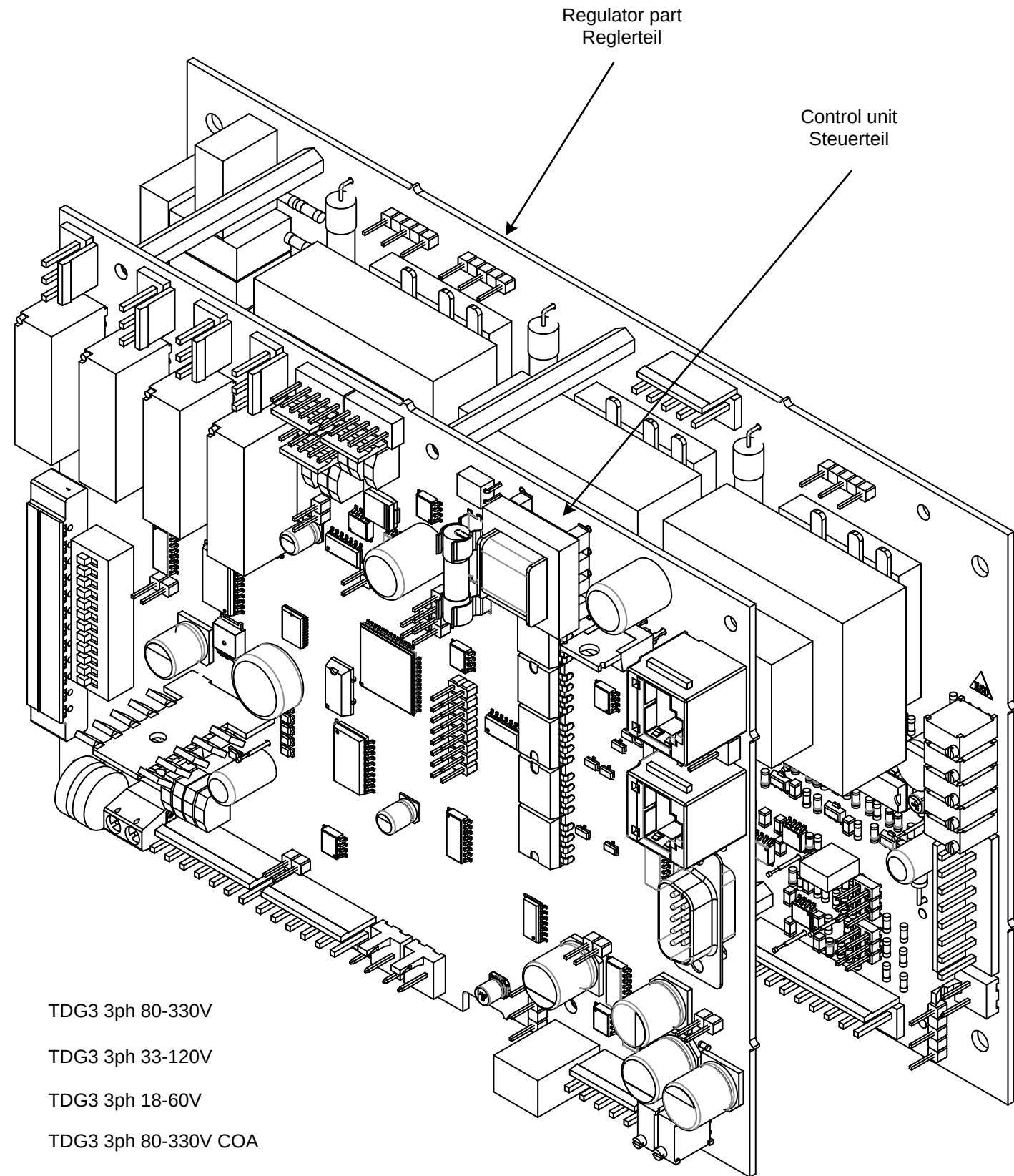




TN 10091560	TDG3 3ph 80-330V
TN 10091561	TDG3 3ph 33-120V
TN 10091562	TDG3 3ph 18-60V
TN 10091563	TDG3 3ph 80-330V COA
TN 10091564	TDG3 3ph 33-120V COA
TN 10091565	TDG3 3ph 18-60V COA

c
24.07.2014
Rev. intern

				Date	06.01.2014	BENNING		Layout Diagram Reglerbaugruppen		10091560.00M001		Sheet	1
				Drawn	HHUE							5	Sh.
				Checked	MSCHL								
Rev.	Change	Date	Name	Approved									

Digital inputs
Digitale Eingänge

Relay outputs
Relaisausgänge

I²C-Bus
without driver
I²C-Bus
ohne Treiber

I²C-Bus
with driver
I²C-Bus
mit Treiber

LED "supply"
LED "Versorgung"

SAT-Bus RS 485
SAT-Bus RS 485

SAT-Bus RS 485
SAT-Bus RS 485

RS 232
RS 232

Connector for regulator
Verbindung zum Regler

Battery temperature
Batterietemperatur

Equipment temperature
Gerätetemperatur

Voltage selection
Spannungswahl

2. U-channel
2.U-Kanal

Connector for regulator
Verbindung zum Regler

„U“ „I“
Emergency operation +X302
Notbetrieb +X302

c
24.07.2014
Rev. intern

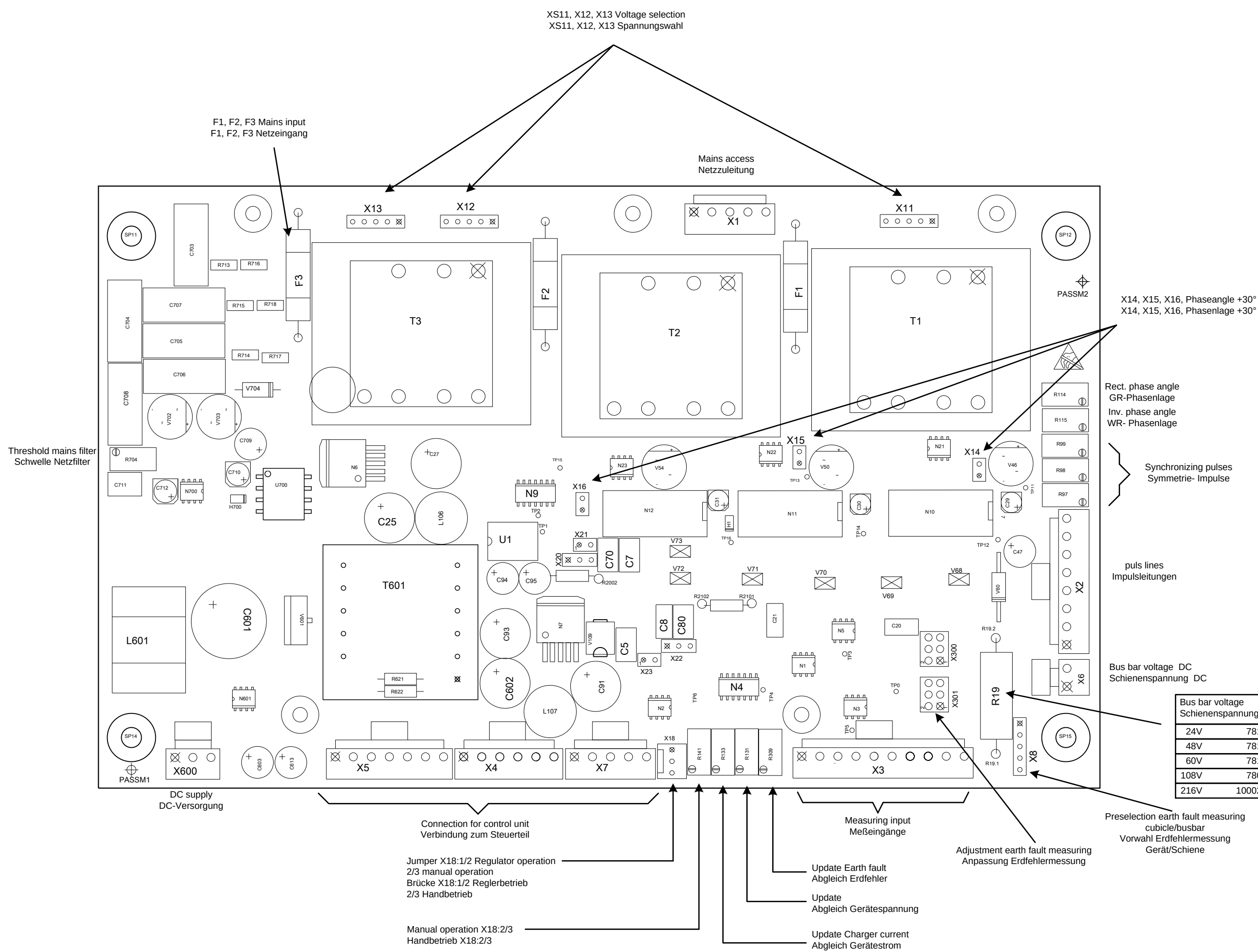
				Date	06.01.2014
				Drawn	HHUE
				Checked	MSCHL
Rev.	Change	Date	Name	Approved	

BENNING

Layout Diagram Control unit

10091560.00M001

Sheet	2
5	Sh.



c
24.07.2014
Rev. intern

Rev.	Change	Date	Name	Approved

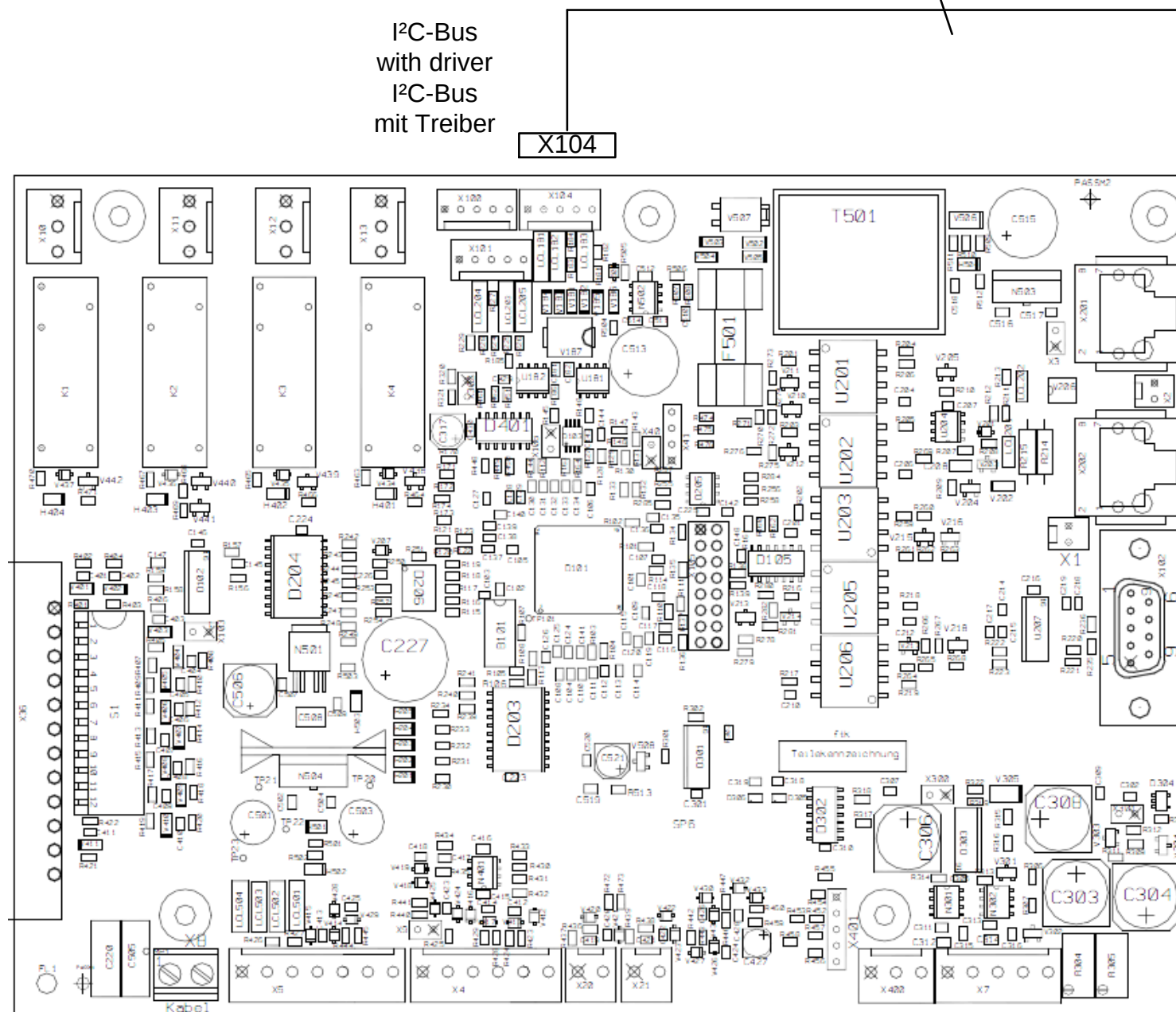
Date	06.01.2014
Drawn	HHUE
Checked	MSCHL



Layout Diagram Regulator part

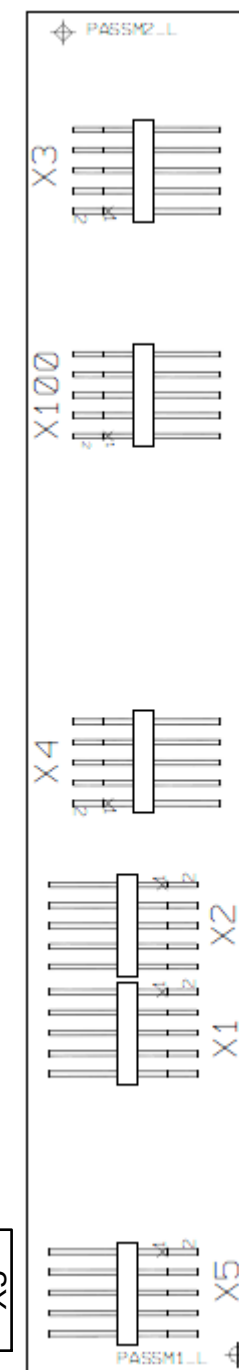
10091560.00M001	Sheet	3
	5	Sh.

I²C-Bus
with driver
I²C-Bus
mit Treiber

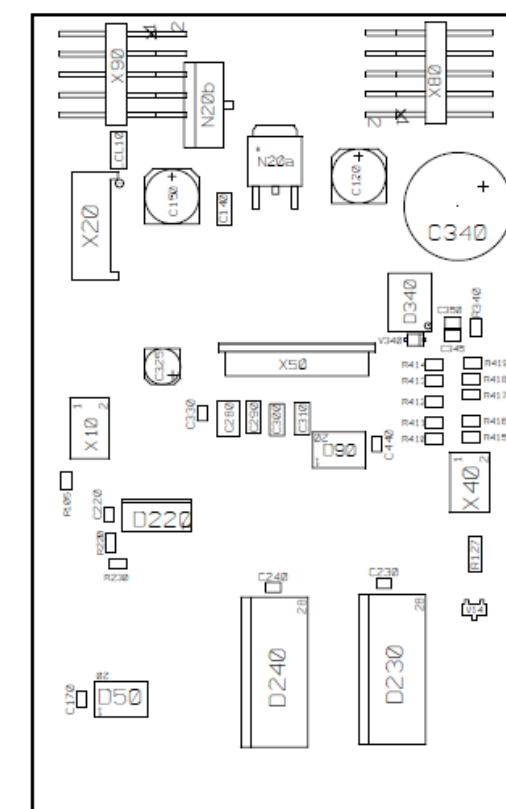


I²C-Bus
with driver
I²C-Bus
mit Treiber

TN 10087075 LED-board I²C- Bus / Driver / RGB
LED-Karte I²C- Bus / Treiber / RGB



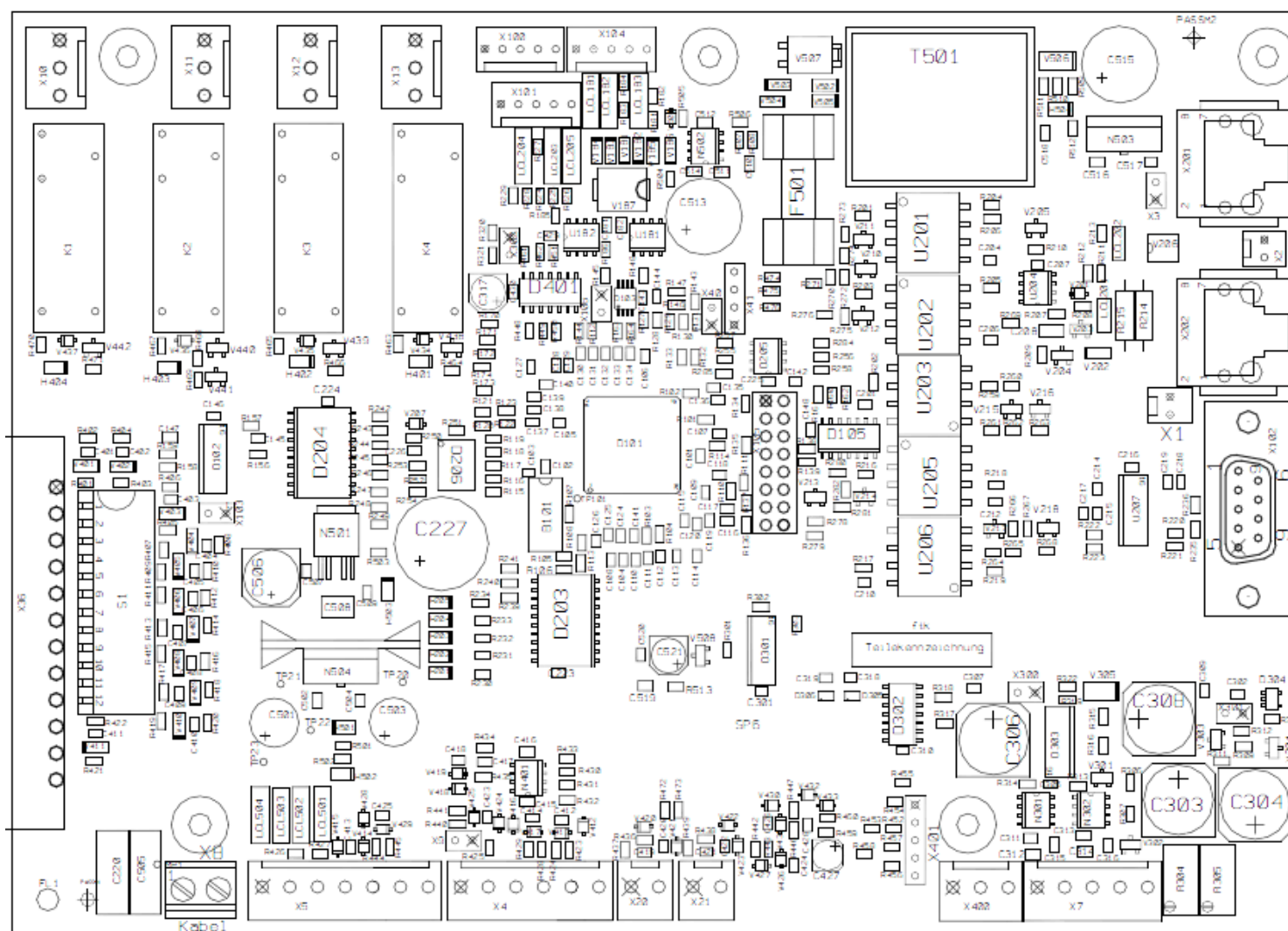
-A31 TN 10105596	Display and operating unit SMD Anzeige- und Bedieneinheit SMD
TN 10105665	Control and display unit RGB Anzeige- und Bedieneinheit RGB



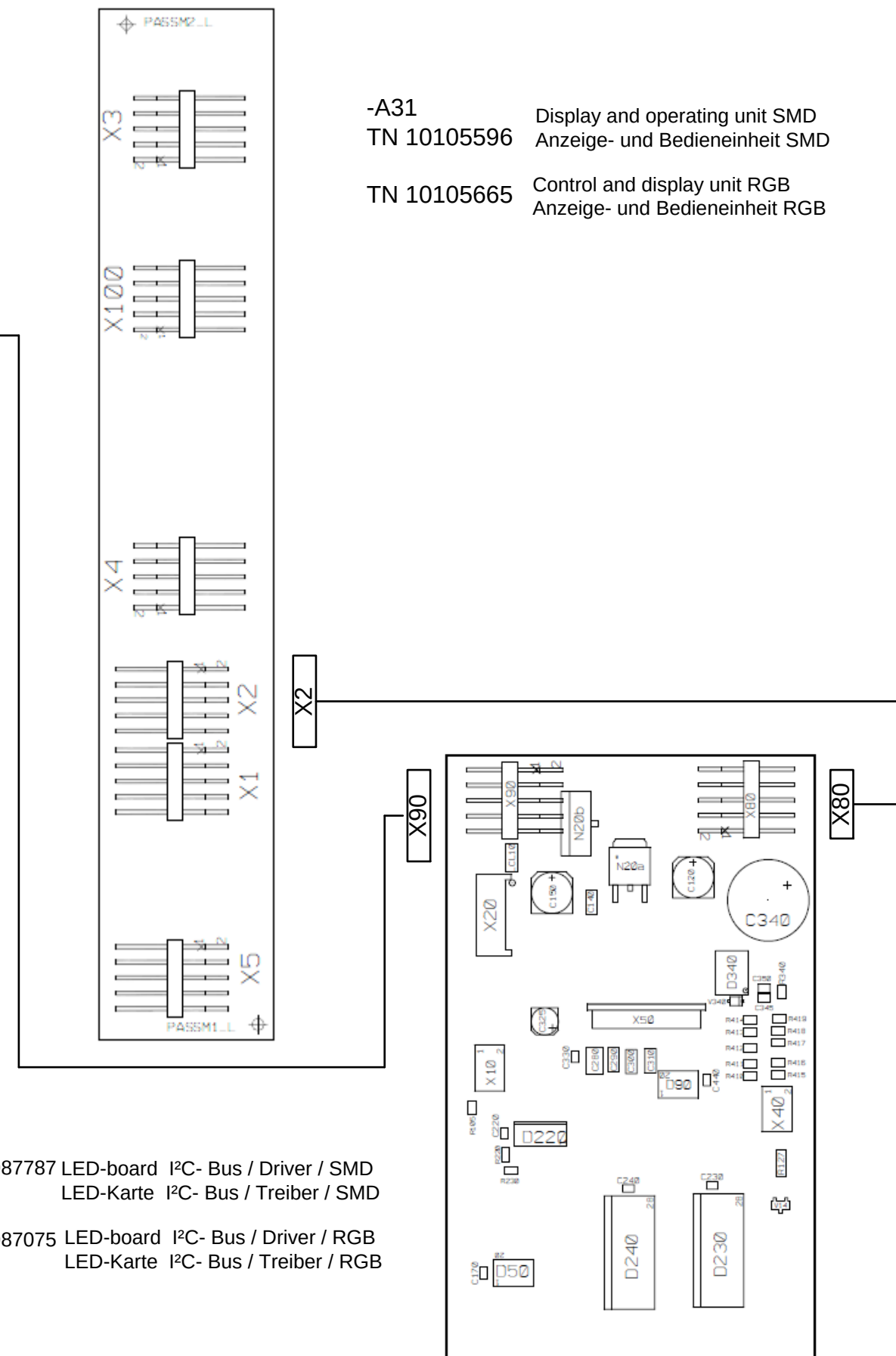
TN 548384 Display DGMII

I²C-Bus
without driver
I²C-Bus
ohne Treiber

X100/
X101



TN 10087074 Regler / Steuerkarte



TN 548384 Display DGMII