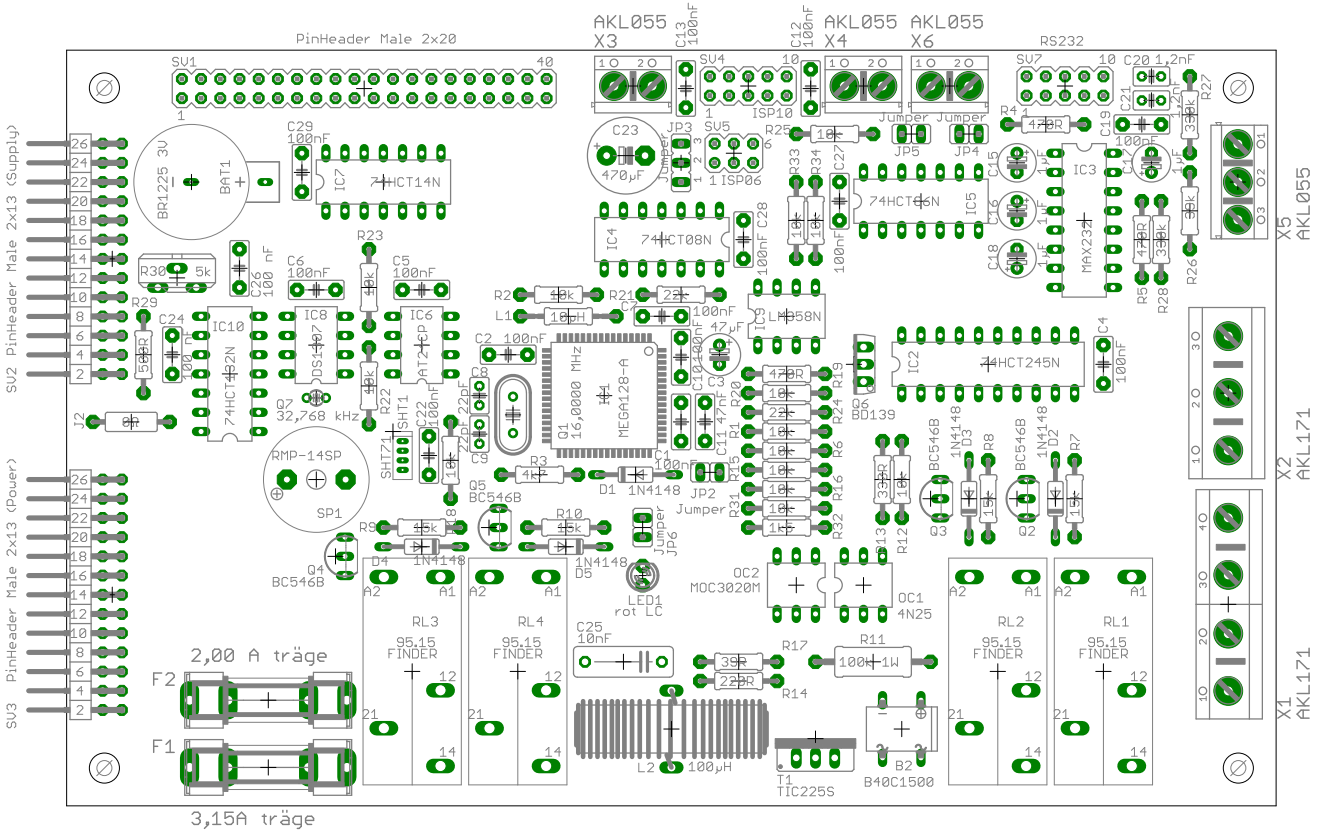
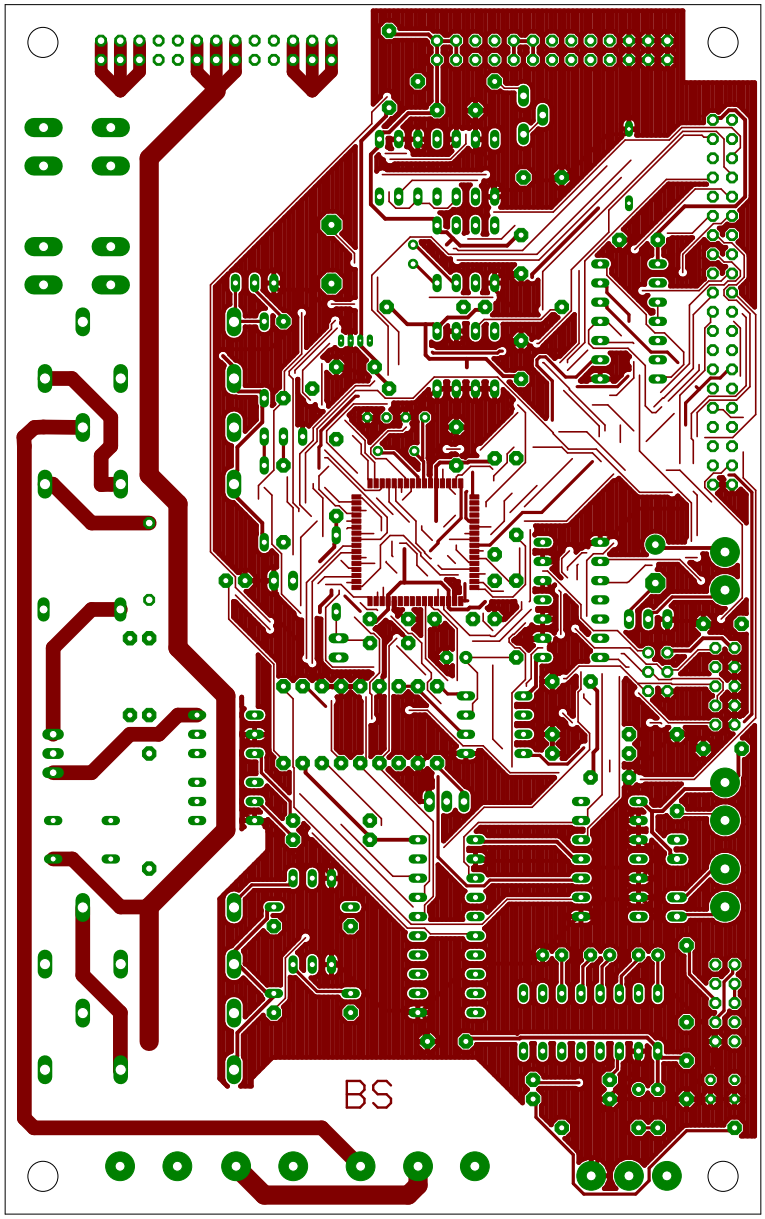
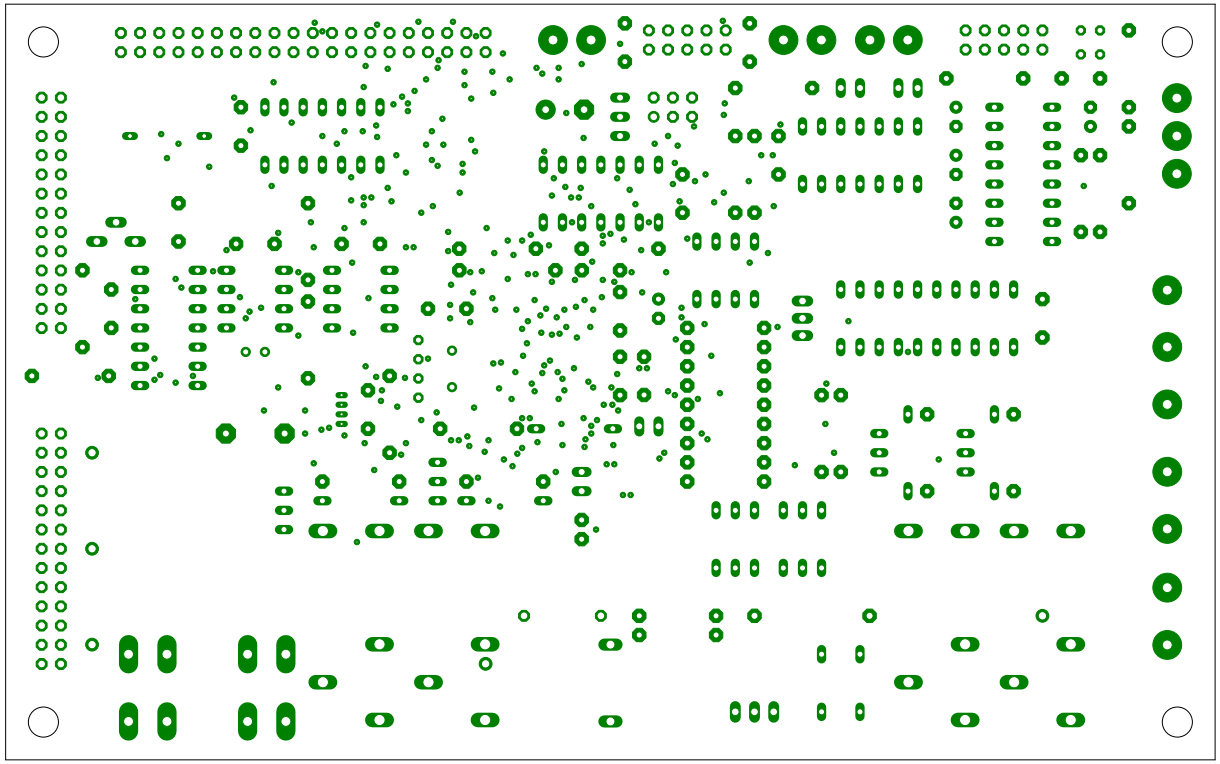

PinHeader Male 2x20
SV1
AKL055
X3
C13
100nF
SV4
ISP10
C12
100nF
AKL055
X4
AKL055
X6
RS232
SV7
C20 1,2nF
R27
C21
100nF
R26
X5
AKL055
X1
AKL171
X2
AKL171
SV2 PinHeader Male 2x13 (Supply)
SV3 PinHeader Male 2x13 (Power)
BR1225 3V
BAT1
C29
100nF
IC7
74HCT14N
C23
470µF
JP3
Jumper
SV5
ISP06
IC4
74HCT08N
C28
100nF
R25
JP5
JP4
Jumper
Jumper
R4
470R
C19
100nF
C15
C16
C18
IC3
MAX232
IC5
74HCT126N
R33
R34
C27
100nF
R5
470R
R28
330R
R30
5k
C26
100 nF
C6
100nF
R23
C5
100nF
R29
C24
100 nF
IC10
74HCT4052N
IC8
DS1307
IC6
AT24C02
R2
L1
100µH
R21
22k
C20
100nF
IC9
LM358N
C2
100nF
Q1
16,0000 MHz
MEGA128-A
C10
100nF
C3
47µF
IC2
74HCT245N
C4
100nF
J2
Q7
32,768 kHz
R22
SHT1
C22
100nF
C8
22pF
C9
22pF
C11
47nF
R1
R20
R19
R24
R6
R16
R32
R31
R15
R18
R3
D1
1N4148
C1
100nF
JP2
Jumper
Q5
BC546B
R10
D5
1N4148
Jumper
JP6
LED1
rot LC
R9
D4
1N4148
Q4
BC546B
SP1
RMP-14SP
R8
BD139
BC546B
1N4148
D3
R8
BC546B
1N4148
D2
R7
Q3
Q2
R13
R12
OC2
MOC3020M
OC1
4N25
RL3
95.15
FINDER
RL4
95.15
FINDER
RL2
95.15
FINDER
RL1
95.15
FINDER
C25
10nF
R17
R11
100Ω 1W
R14
L2
100µH
T1
TIC225S
B2
B40C1500
F2
F1
2,00 A träge
3,15A träge

(C) by Markus Fuide in 2008
PCB1: Controler-Board
PE
N
L1
S1


BS



PinHeader Male 2x20
AKL055
X3
C13
100nF
C12
100nF
AKL055
X4
AKL055
X6
RS232
SV2 PinHeader Male 2x13 (Supply)
SV3 PinHeader Male 2x13 (Power)
X5
AKL055
X2
AKL171
X1
AKL171
B8
PE
N
L1
F1
F2
2,00 A träge
3,15A träge
(C) by Markus Fulde in 2008
PCB1:Controler-Board
BR1225 3V
SP1
BC546B
MOC3020M
OC2
OC1
4N25
RL2
RL1
95.15
FINDER
B40C1500
B2
TIC225S
L2
100µH
MAX232
74HCT86N
74HCT245N
LM386
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