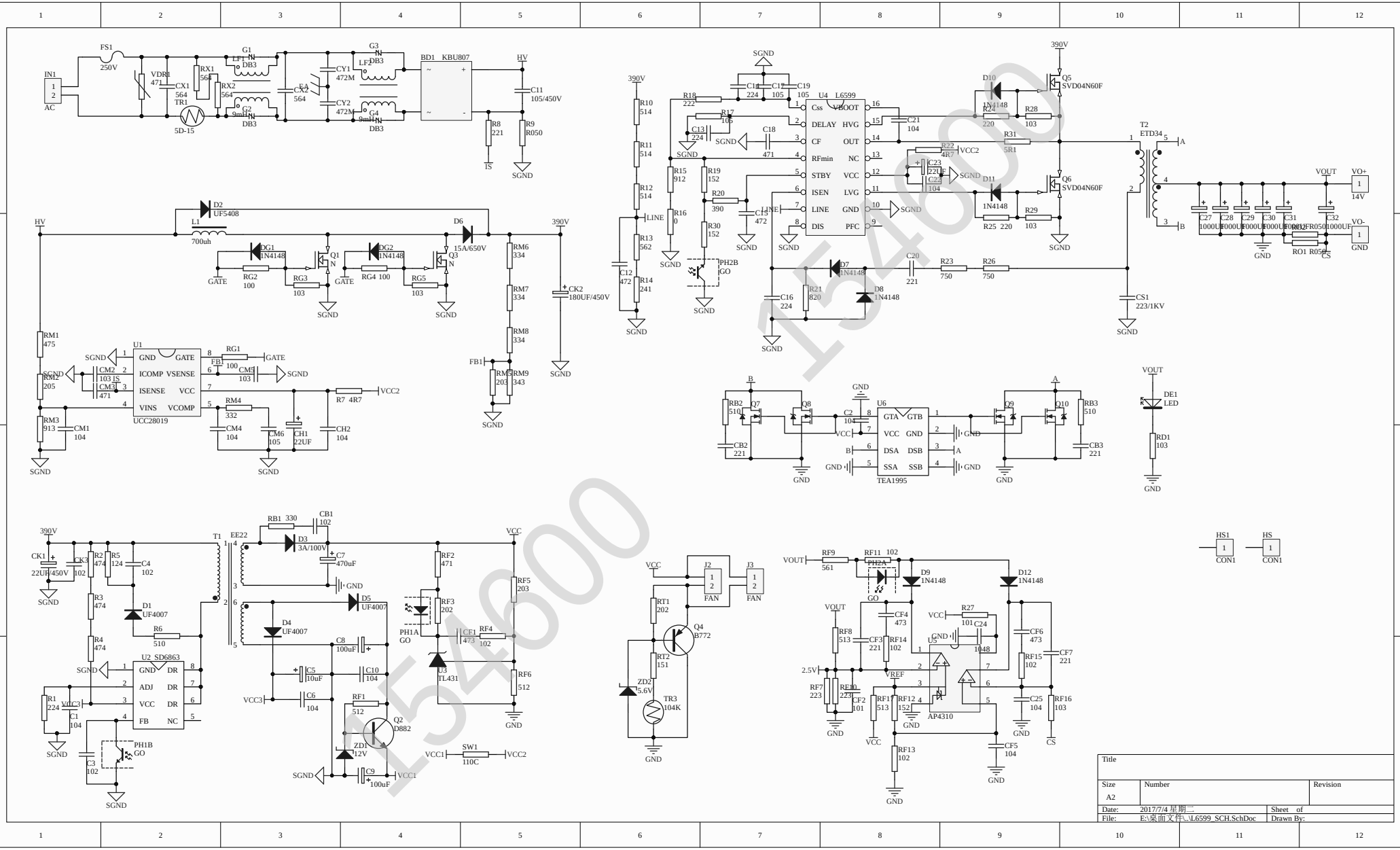
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CX1
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TR1
5D-15
RX1
564
RX2
564
G1
LF1
DB3
G2
9mH
DB3
CX2
564
EA
CY1
472M
CY2
472M
G3
LF2
DB3
G4
9mH
DB3
BD1 KBU807
HV
C11
105/450V
R8
221
R9
R050
IS
SGND
D2
UF5408
L1
700uh
D6
15A/650V
390V
DG1
1N4148
DG2
1N4148
Q1
N
Q3
N
GATE
RG2
100
RG3
103
RG4 100
RG5
103
RM6
334
RM7
334
RM8
334
CK2
180UF/450V
FB1
RM5
203
RM9
343
RM1
475
RM2
205
RM3
913
CM1
104
U1
GND
GATE
ICOMP
VSENSE
ISENSE
VCC
VINS
VCOMP
UCC28019
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CM3
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RG1
100
CM5
103
RM4
332
CM4
104
CM6
105
CH1
22UF
CH2
104
R7 4R7
VCC2
U4 L6599
Css
VBOOT
DELAY
HVG
CF
OUT
RFmin
NC
STBY
VCC
ISEN
LVG
LINE
GND
DIS
PFC
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R11
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R12
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R13
562
R14
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R16
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R18
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R17
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C13
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C14
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C19
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C18
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C15
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C22
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R24
220
R28
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R31
5R1
R25 220
R29
103
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D8
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221
R23
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R26
750
C16
224
R21
820
T2
ETD34
CS1
223/1KV
VOUT
VO+
14V
VO-
C27
1000UF
C28
1000UF
C29
1000UF
C30
1000UF
C31
1000UF
C32
1000UF
RO1 R050
CS
B
A
RB2
510
Q7
Q8
C2
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CB2
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U6
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GTB
VCC
GND
DSA
DSB
SSA
SSB
TEA1995
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CB3
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CK1
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CK3
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R2
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R5
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C4
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R3
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R4
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U2 SD6863
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EE22
RB1 330
CB1
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CON1
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A2
Number
Revision
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Drawn By:

154600