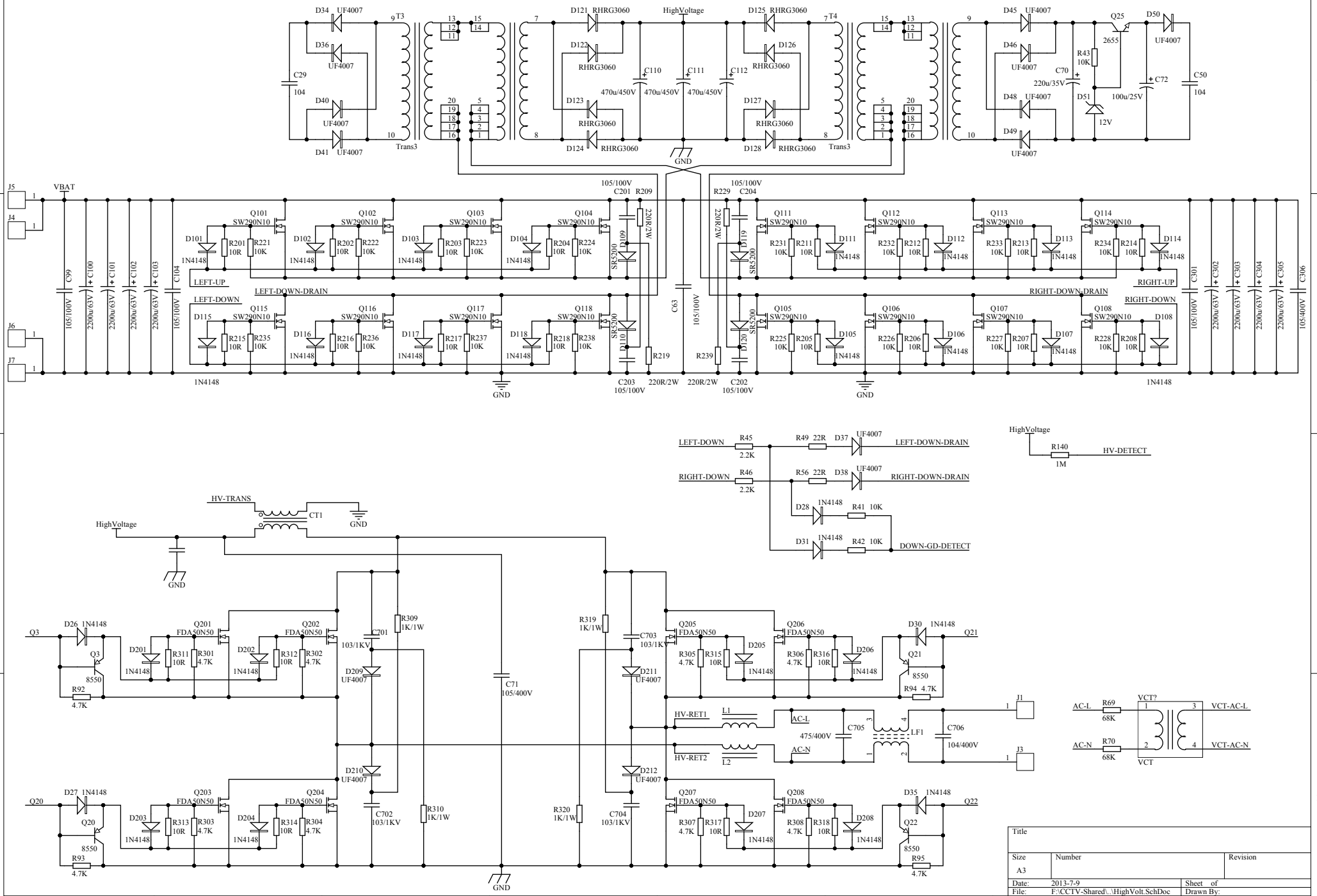
D34 UF4007
D36 UF4007
D40 UF4007
D41 UF4007
C29 104
T3
Trans3
D121 RHRG3060
D122 RHRG3060
D123 RHRG3060
D124 RHRG3060
D125 RHRG3060
D126 RHRG3060
D127 RHRG3060
D128 RHRG3060
HighVoltage
C110 470u/450V
C111 470u/450V
C112 470u/450V
T4
D45 UF4007
D46 UF4007
D48 UF4007
D49 UF4007
Q25 2655
D50 UF4007
R43 10K
C70 220u/35V
D51 12V
C72 100u/25V
C50 104
GND
J5
J4
J6
J7
VBAT
C99 105/100V
C100 2200u/63V
C101 2200u/63V
C102 2200u/63V
C103 2200u/63V
C104 105/100V
C201 105/100V
R209 220R2W
D109 SR5200
C63 105/100V
D110 SR5200
R219 220R/2W
C203 105/100V
R229 220R2W
C204 105/100V
D119 SR5200
D120 SR5200
R239 220R/2W
C202 105/100V
C301 105/100V
C302 2200u/63V
C303 2200u/63V
C304 2200u/63V
C305 2200u/63V
C306 105/400V
Q101 SW290N10
Q102 SW290N10
Q103 SW290N10
Q104 SW290N10
Q105 SW290N10
Q106 SW290N10
Q107 SW290N10
Q108 SW290N10
Q111 SW290N10
Q112 SW290N10
Q113 SW290N10
Q114 SW290N10
Q115 SW290N10
Q116 SW290N10
Q117 SW290N10
Q118 SW290N10
D101 1N4148
D102 1N4148
D103 1N4148
D104 1N4148
D105 1N4148
D106 1N4148
D107 1N4148
D108 1N4148
D111 1N4148
D112 1N4148
D113 1N4148
D114 1N4148
D115 1N4148
D116 1N4148
D117 1N4148
D118 1N4148
R201 10R
R202 10R
R203 10R
R204 10R
R205 10K
R206 10R
R207 10R
R208 10R
R211 10R
R212 10R
R213 10R
R214 10R
R215 10R
R216 10R
R217 10R
R218 10R
R221 10K
R222 10K
R223 10K
R224 10K
R225 10K
R226 10K
R227 10K
R228 10K
R231 10K
R232 10K
R233 10K
R234 10K
R235 10K
R236 10K
R237 10K
R238 10K
LEFT-UP
LEFT-DOWN
LEFT-DOWN-DRAIN
RIGHT-UP
RIGHT-DOWN
RIGHT-DOWN-DRAIN
LEFT-DOWN
R45 2.2K
RIGHT-DOWN
R46 2.2K
R49 22R
R56 22R
D37 UF4007
D38 UF4007
D28 1N4148
D31 1N4148
R41 10K
R42 10K
LEFT-DOWN-DRAIN
RIGHT-DOWN-DRAIN
DOWN-GD-DETECT
HighVoltage
R140 1M
HV-DETECT
HV-TRANS
CT1
GND
HighVoltage
Q3
D26 1N4148
Q3 8550
R92 4.7K
Q201 FDA50N50
Q202 FDA50N50
D201 1N4148
D202 1N4148
R311 10R
R301 4.7K
R312 10R
R302 4.7K
C701 103/1KV
R309 1K/1W
D209 UF4007
C71 105/400V
D210 UF4007
Q20
D27 1N4148
Q20 8550
R93 4.7K
Q203 FDA50N50
Q204 FDA50N50
D203 1N4148
D204 1N4148
R313 10R
R303 4.7K
R314 10R
R304 4.7K
C702 103/1KV
R310 1K/1W
GND
R319 1K/1W
C703 103/1KV
D211 UF4007
R320 1K/1W
C704 103/1KV
D212 UF4007
Q205 FDA50N50
Q206 FDA50N50
Q207 FDA50N50
Q208 FDA50N50
D205 1N4148
D206 1N4148
D207 1N4148
D208 1N4148
R305 4.7K
R315 10R
R306 4.7K
R316 10R
R307 4.7K
R317 10R
R308 4.7K
R318 10R
D30 1N4148
Q21 8550
R94 4.7K
Q21
D35 1N4148
Q22 8550
R95 4.7K
Q22
HV-RET1
HV-RET2
L1
L2
AC-L
AC-N
475/400V
C705
LF1
C706 104/400V
J1
J3
AC-L
AC-N
R69 68K
R70 68K
VCT?
VCT
VCT-AC-L
VCT-AC-N
Title
Size A3
Number
Revision
Date: 2013-7-9
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Drawn By: