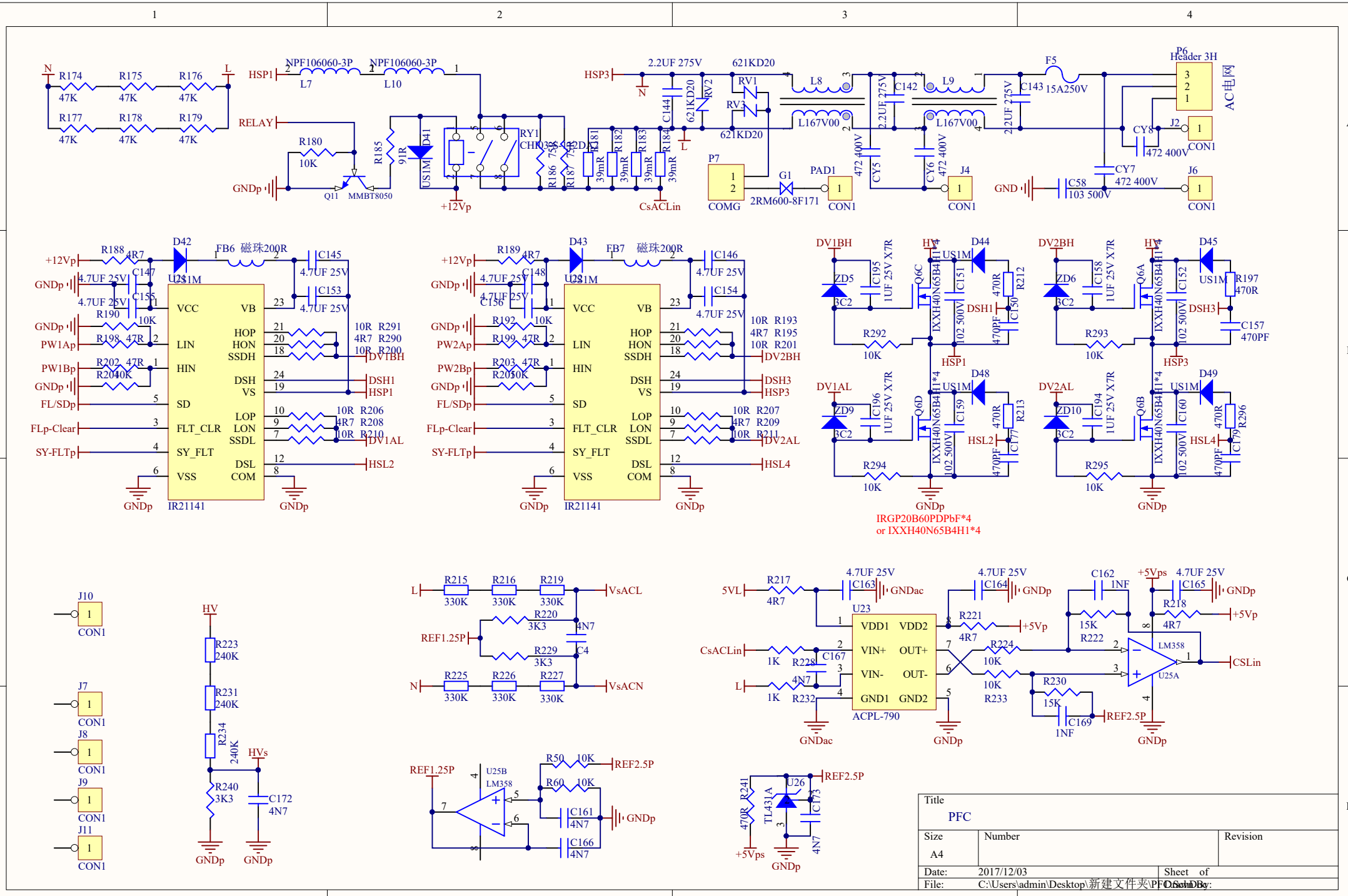
N
L
R174 47K
R175 47K
R176 47K
R177 47K
R178 47K
R179 47K
HSP1
NPF106060-3P L7
NPF106060-3P L10
RELAY
R180 10K
R185 91R
D41 US1M
Q11 MMBT8050
GNDp
+12Vp
RY1 CHR0355
D42 US1M
R181 39mR
R182 39mR
R183 39mR
R184 39mR
HSP3
2.2UF 275V
C144
621KD20 RV2
RV1
RV3
621KD20
L8
L167V00
C142 2.2UF 275V
L9
L167V00
C143 2.2UF 275V
F5 15A250V
P6 Header 3H
AC电网
J2 CON1
CY8 472 400V
CY7 472 400V
J6 CON1
GND
C58 103 500V
P7 COMG
G1 2RM600-8F171
PAD1 CON1
CY5 472 400V
CY6 472 400V
J4 CON1
CsACLin
R188 4R7
D42 US1M
FB6 磁珠200R
C145 4.7UF 25V
C147 4.7UF 25V
C155 4.7UF 25V
C153 4.7UF 25V
R190 10K
R198 47R
R202 47R
R204 10K
PW1Ap
PW1Bp
FL/SDp
FLp-Clear
SY-FLTp
VCC
LIN
HIN
SD
FLT_CLR
SY_FLT
VSS
VB
HOP
HON
SSDH
DSH
VS
LOP
LON
SSDL
DSL
COM
IR21141
10R R291
4R7 R290
10R R200
DV1BH
DSH1
HSP1
10R R206
4R7 R208
10R R210
DV1AL
HSL2
R189 4R7
D43 US1M
FB7 磁珠200R
C146 4.7UF 25V
C148 4.7UF 25V
C156 4.7UF 25V
C154 4.7UF 25V
R192 10K
R199 47R
R203 47R
R205 10K
PW2Ap
PW2Bp
10R R193
4R7 R195
10R R201
DV2BH
DSH3
HSP3
10R R207
4R7 R209
10R R211
DV2AL
HSL4
DV1BH
ZD5 3C2
C195 1UF 25V X7R
Q6C IXXH40N65B4H1*4
D44 US1M
C151 102 500V
R212 470R
C150 470PF
DSH1
R292 10K
HSP1
DV2BH
ZD6 3C2
C158 1UF 25V X7R
Q6A IXXH40N65B4H1*4
D45 US1M
C152 102 500V
R197 470R
DSH3
C157 470PF
R293 10K
HSP3
DV1AL
ZD9 3C2
C196 1UF 25V X7R
Q6D IXXH40N65B4H1*4
D48 US1M
C159 102 500V
R213 470R
HSL2
C177 470PF
R294 10K
DV2AL
ZD10 3C2
C194 1UF 25V X7R
Q6B IXXH40N65B4H1*4
D49 US1M
C160 102 500V
R296 470R
HSL4
C179 470PF
R295 10K
IRGP20B60PDPbF*4
or IXXH40N65B4H1*4
J10 CON1
J7 CON1
J8 CON1
J9 CON1
J11 CON1
HV
R223 240K
R231 240K
R234 240K
HVs
R240 3K3
C172 4N7
L
R215 330K
R216 330K
R219 330K
VsACL
R220 3K3
REF1.25P
R229 3K3
C4 4N7
N
R225 330K
R226 330K
R227 330K
VsACN
REF1.25P
U25B LM358
R50 10K
REF2.5P
R60 10K
C161 4N7
C166 4N7
GNDp
5VL
R217 4R7
C163 4.7UF 25V
GNDac
C164 4.7UF 25V
GNDp
U23
VDD1 VDD2
VIN+ OUT+
VIN- OUT-
GND1 GND2
ACPL-790
R221 4R7
+5Vp
CsACLin
1K R228
C167 4N7
L
1K R232
R224 10K
10K R233
C162 1NF
+5Vps
C165 4.7UF 25V
R218 4R7
15K R222
LM358
U25A
CSLin
R230 15K
C169 1NF
REF2.5P
R241 470R
TL431A U26
C173 4N7
+5Vps
REF2.5P
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Revision
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