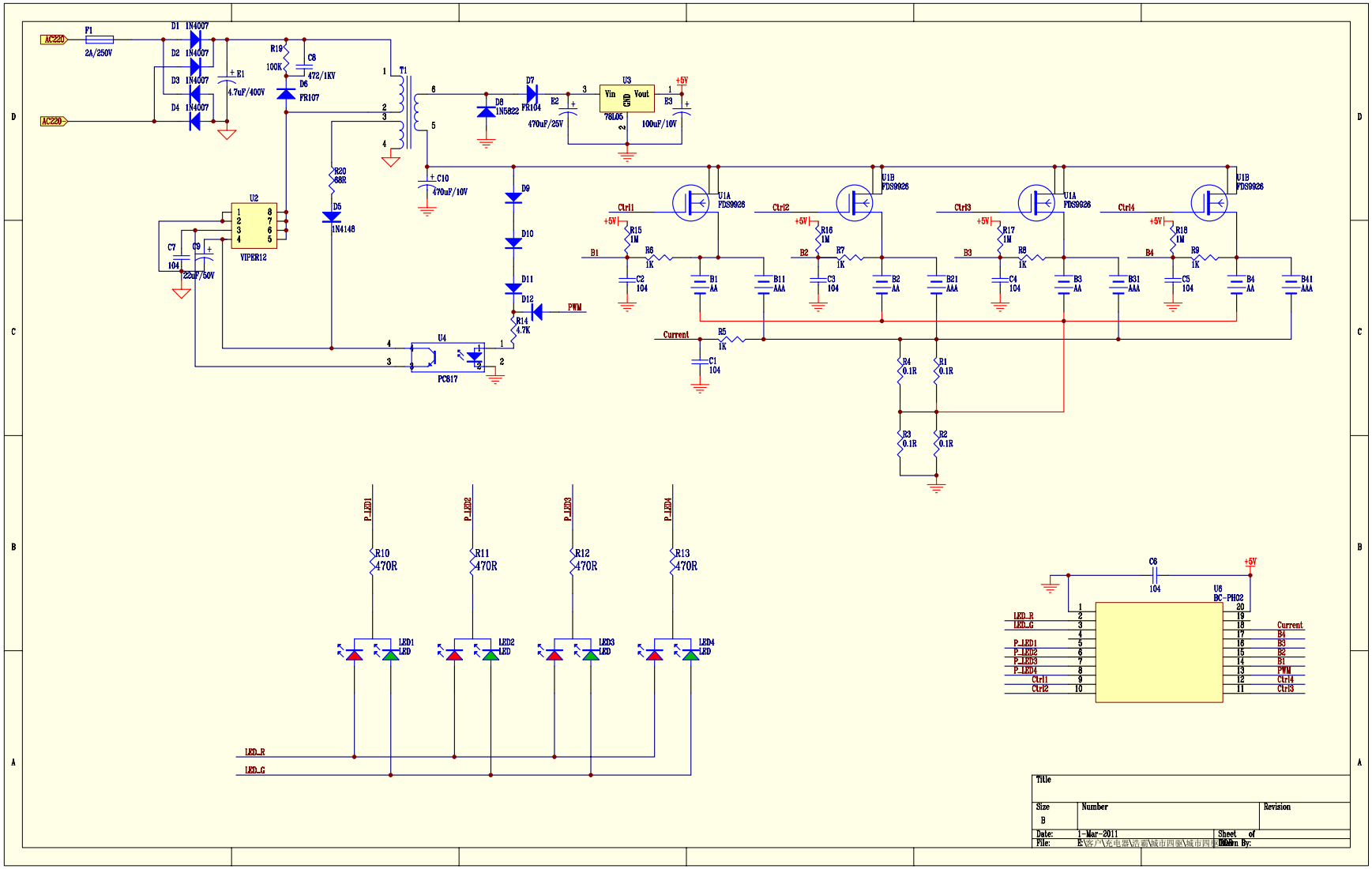
AC220
AC220
F1
2A/250V
D1 1N4007
D2 1N4007
D3 1N4007
D4 1N4007
E1
4.7uF/400V
R19
100K
C8
472/1KV
D6
FR107
T1
D7
FR104
D8
1N5822
E2
470uF/25V
U3
Vin
GND
Vout
78L05
+5V
E3
100uF/10V
C10
470uF/10V
U2
VIPER12
C7
104
C9
22uF/50V
R20
68R
D5
1N4148
D9
D10
D11
D12
R14
4.7K
PWM
U4
PC817
U1A
FDS9926
U1B
FDS9926
Ctrl1
Ctrl2
Ctrl3
Ctrl4
R15
1M
R16
1M
R17
1M
R18
1M
R6
1K
R7
1K
R8
1K
R9
1K
B1
B2
B3
B4
C2
104
C3
104
C4
104
C5
104
B1
AA
B11
AAA
B2
AA
B21
AAA
B3
AA
B31
AAA
B4
AA
B41
AAA
Current
R5
1K
C1
104
R4
0.1R
R1
0.1R
R3
0.1R
R2
0.1R
P_LED1
P_LED2
P_LED3
P_LED4
R10
470R
R11
470R
R12
470R
R13
470R
LED1
LED
LED2
LED
LED3
LED
LED4
LED
LED_R
LED_G
C6
104
U6
BC-PH02
LED_R
LED_G
P_LED1
P_LED2
P_LED3
P_LED4
Ctrl1
Ctrl2
Current
B4
B3
B2
B1
PWM
Ctrl4
Ctrl3
Title
Size
B
Number
Revision
Date:
1-Mar-2011
Sheet of
File:
Drawn By: