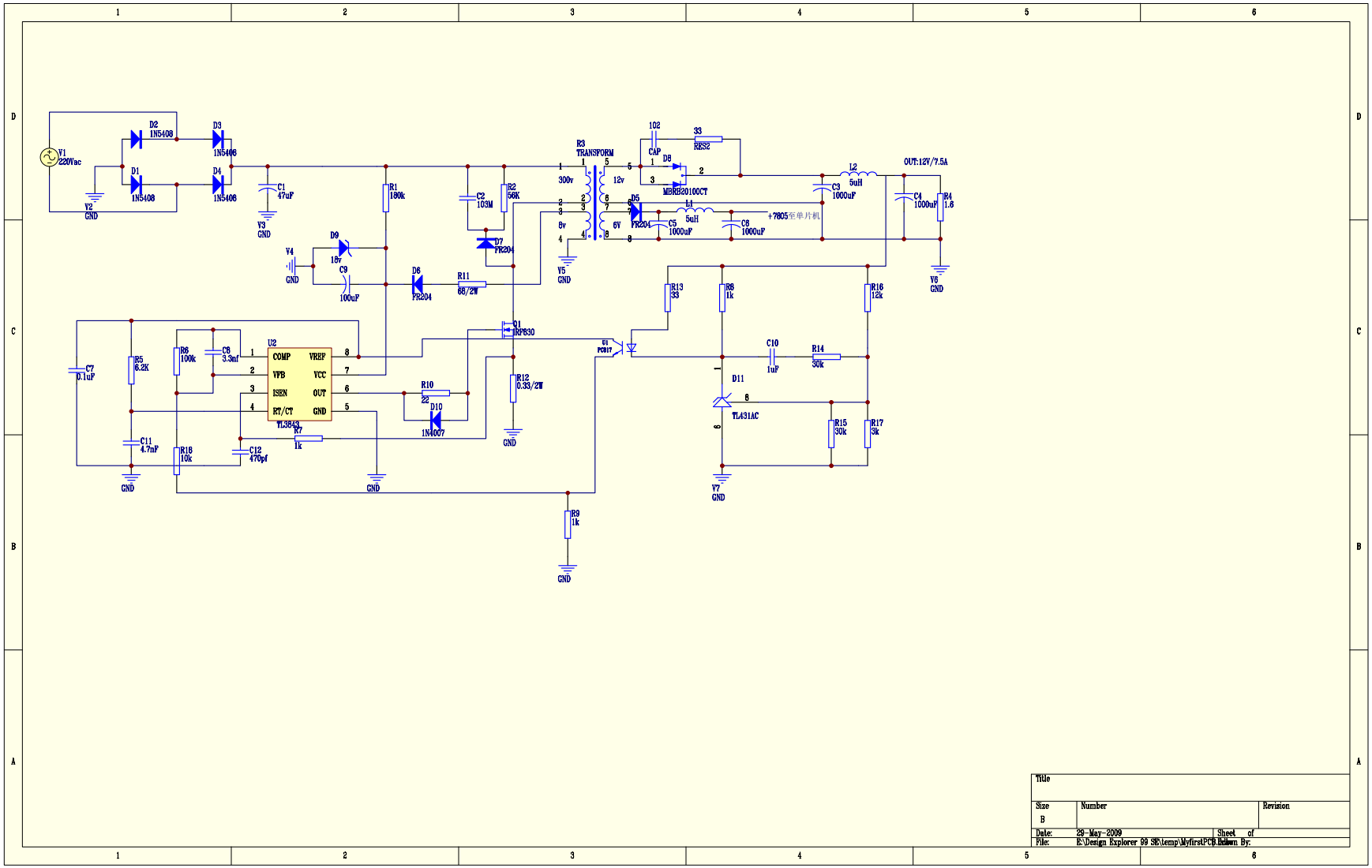
V1
220Vac
D2
1N5408
D3
1N5408
D1
1N5408
D4
1N5408
V2
GND
C1
47uF
V3
GND
R1
180k
C2
103M
R2
56K
R3
TRANSFORM
300v
12v
8v
6V
102
CAP
33
RES2
D8
MBRB20100CT
D5
FR204
L1
5uH
C5
1000uF
C6
1000uF
+7805至单片机
L2
5uH
C3
1000uF
C4
1000uF
R4
1.6
OUT:12V/7.5A
V6
GND
D7
FR204
V4
GND
D9
18v
C9
100uF
D6
FR204
R11
68/2W
V5
GND
Q1
IRF830
U1
PC817
R13
33
R8
1k
R16
12k
C10
1uF
R14
30k
D11
TL431AC
R15
30k
R17
3k
V7
GND
U2
COMP
VFB
ISEN
RT/CT
VREF
VCC
OUT
GND
TL3843
C7
0.1uF
R5
6.2K
R6
100k
C8
3.3nf
C11
4.7nF
R18
10k
C12
470pf
R7
1k
R10
22
D10
1N4007
R12
0.33/2W
GND
R9
1k
GND
Title
Size
B
Number
Revision
Date:
29-May-2009
Sheet of
File:
E:\Design Explorer 99 SE\temp\MyfirstPCB.ddb
Drawn By: