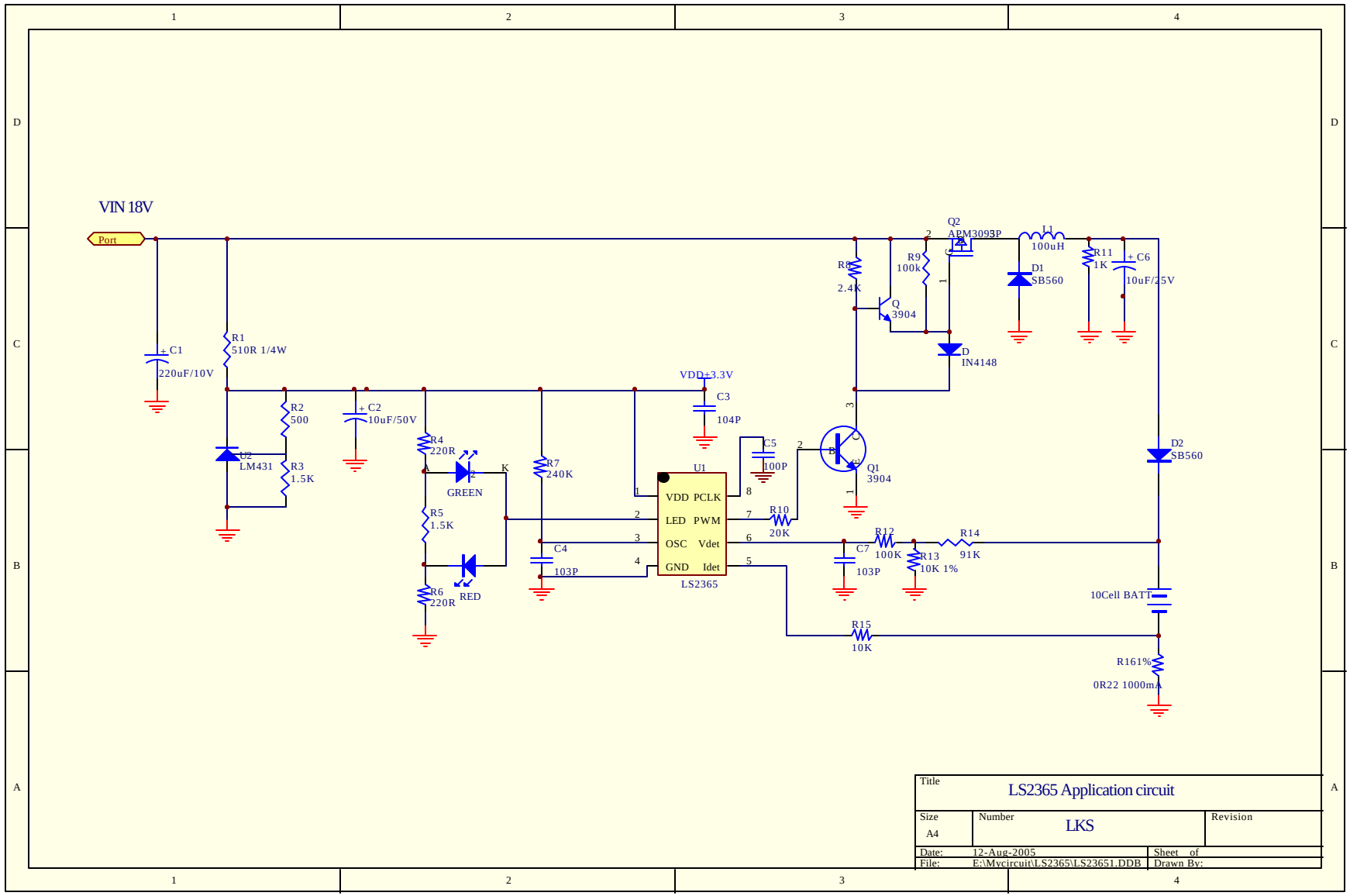
VIN 18V
Port
C1
220uF/10V
R1
510R 1/4W
R2
500
U2
LM431
R3
1.5K
C2
10uF/50V
R4
220R
GREEN
R5
1.5K
R6
220R
RED
R7
240K
C4
103P
VDD 3.3V
C3
104P
U1
VDD PCLK
LED PWM
OSC Vdet
GND Idet
LS2365
C5
100P
R10
20K
Q1
3904
R8
2.4K
Q
3904
R9
100k
Q2
APM3093P
D
IN4148
L1
100uH
D1
SB560
R11
1K
C6
10uF/25V
D2
SB560
C7
103P
R12
100K
R13
10K 1%
R14
91K
R15
10K
10Cell BATT
R161%
0R22 1000mA
Title
LS2365 Application circuit
Size
A4
Number
LKS
Revision
Date: 12-Aug-2005
File: E:\Mycircuit\LS2365\LS23651.DDB
Sheet of
Drawn By: