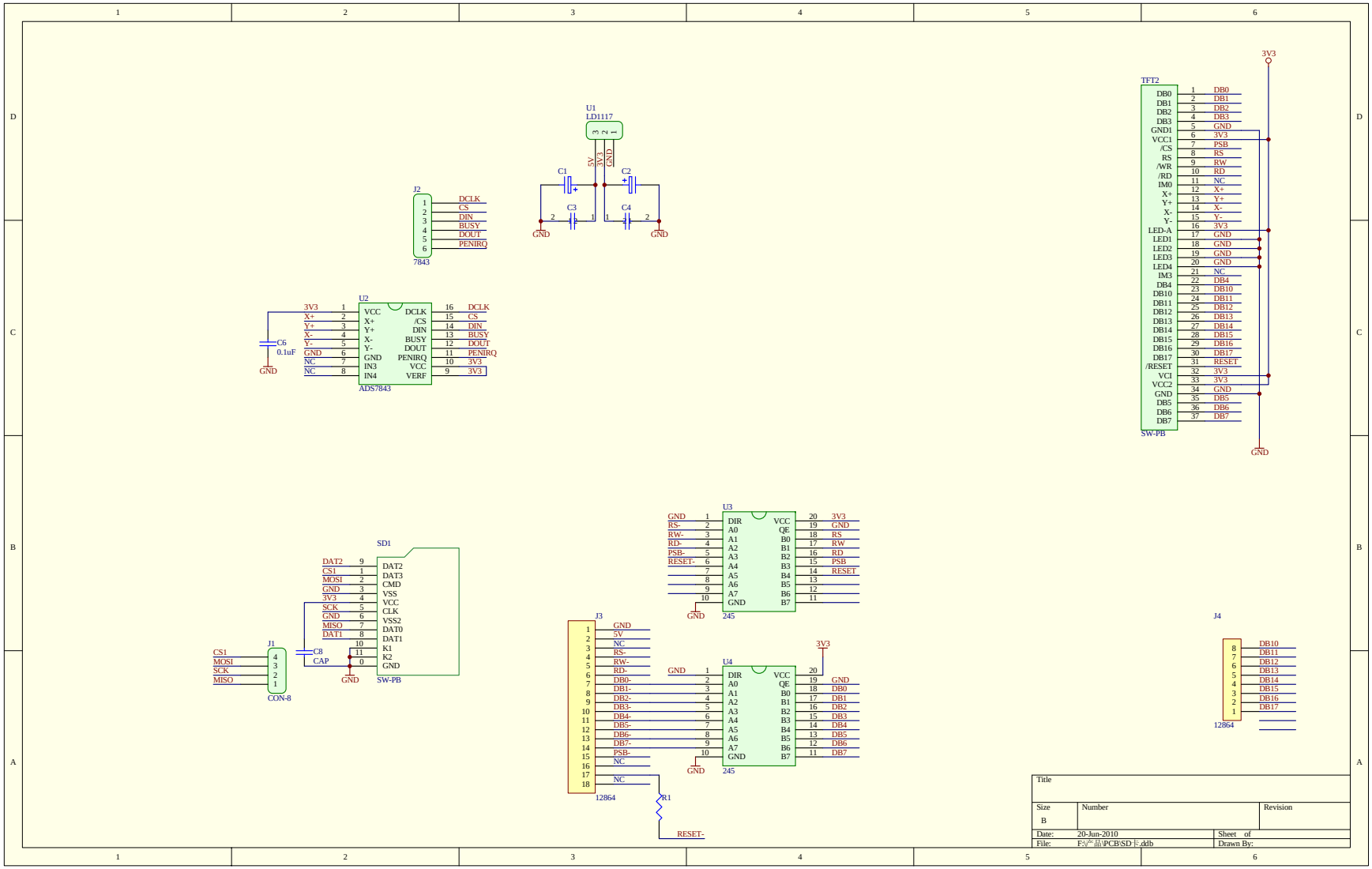
U1
LD1117
5V
3V3
GND
C1
C2
C3
C4
GND
J2
DCLK
CS
DIN
BUSY
DOUT
PENIRQ
7843
U2
VCC
X+
Y+
X-
Y-
GND
IN3
IN4
DCLK
/CS
DIN
BUSY
DOUT
PENIRQ
VCC
VERF
ADS7843
3V3
GND
C6
0.1uF
TFT2
SW-PB
3V3
GND
U3
245
U4
245
J3
12864
R1
RESET-
J4
12864
SD1
SW-PB
J1
CON-8
CS1
MOSI
SCK
MISO
C8
CAP
GND
Title
Size
B
Number
Revision
Date:
20-Jun-2010
Sheet of
File:
Drawn By: