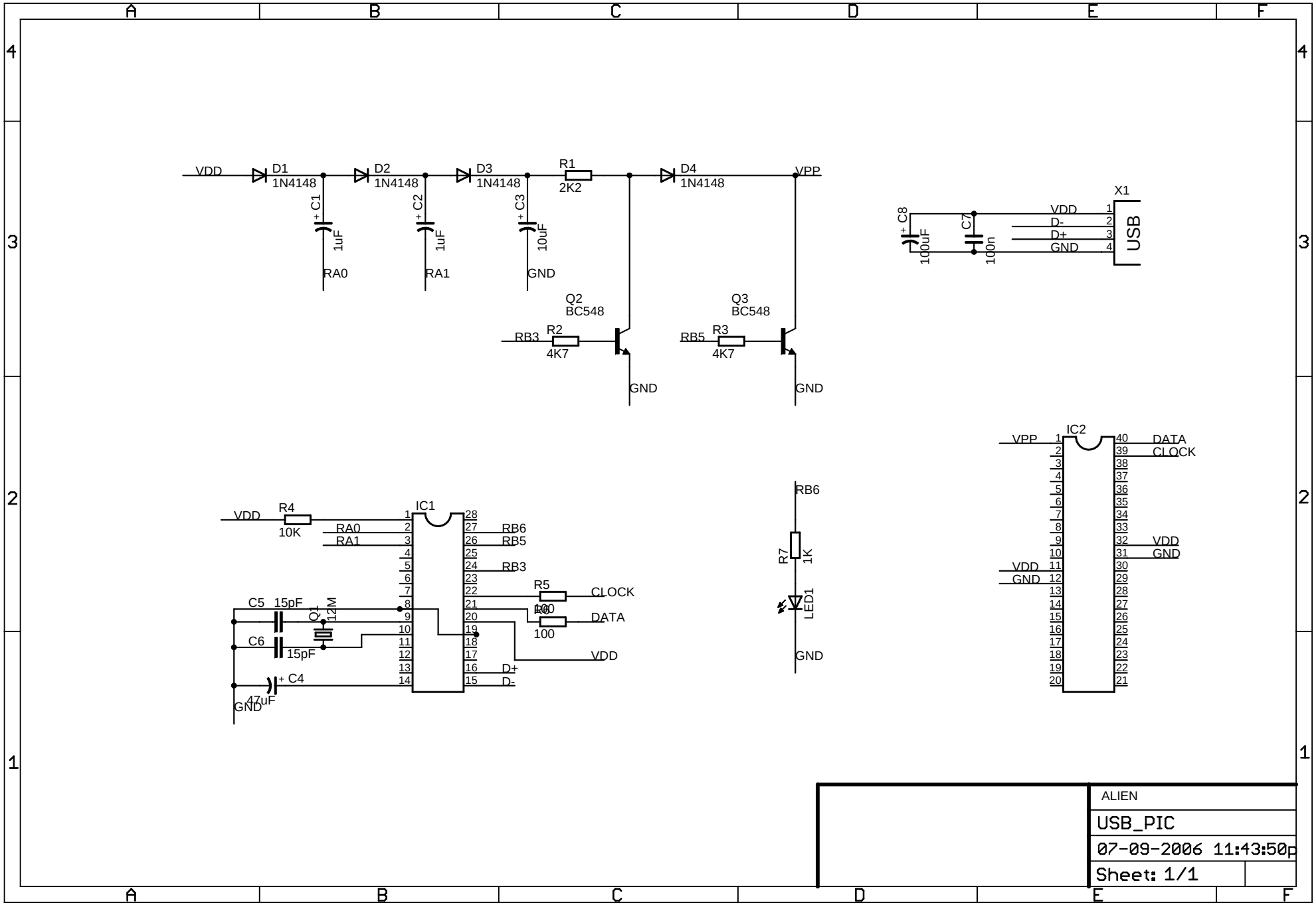
VDD
D1
1N4148
D2
1N4148
D3
1N4148
R1
2K2
D4
1N4148
VPP
C1
1uF
C2
1uF
C3
10uF
RA0
RA1
GND
Q2
BC548
RB3
R2
4K7
GND
Q3
BC548
RB5
R3
4K7
GND
X1
C8
100uF
C7
100n
VDD
D-
D+
GND
USB
IC1
VDD
R4
10K
RA0
RA1
RB6
RB5
RB3
R5
CLOCK
R6
100
DATA
VDD
C5
15pF
Q1
12M
C6
15pF
C4
47uF
GND
D+
D-
RB6
R7
1K
LED1
GND
IC2
VPP
DATA
CLOCK
VDD
GND
ALIEN
USB_PIC
07-09-2006 11:43:50p
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