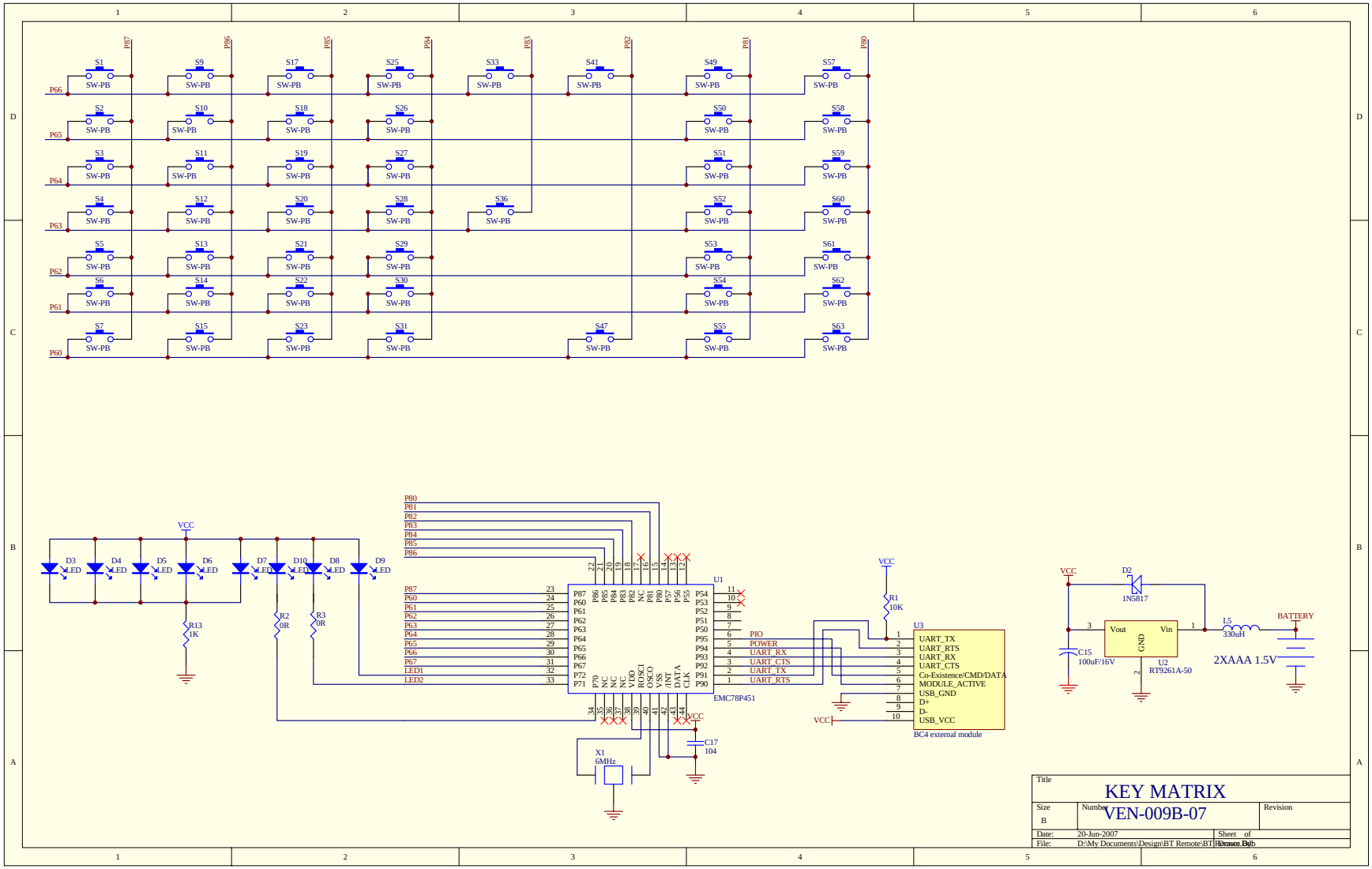
P87 P86 P85 P84 P83 P82 P81 P80
P66 P65 P64 P63 P62 P61 P60
S1 S9 S17 S25 S33 S41 S49 S57
S2 S10 S18 S26 S50 S58
S3 S11 S19 S27 S51 S59
S4 S12 S20 S28 S36 S52 S60
S5 S13 S21 S29 S53 S61
S6 S14 S22 S30 S54 S62
S7 S15 S23 S31 S47 S55 S63
SW-PB
VCC
D3 D4 D5 D6 D7 D10 D8 D9
LED
R13 1K
R2 0R
R3 0R
P80 P81 P82 P83 P84 P85 P86
P87 P60 P61 P62 P63 P64 P65 P66 P67 LED1 LED2
U1
EMC78P451
PIO
POWER
UART_RX
UART_CTS
UART_TX
UART_RTS
R1 10K
U3
UART_TX
UART_RTS
UART_RX
UART_CTS
Co-Existence/CMD/DATA
MODULE_ACTIVE
USB_GND
D+
D-
USB_VCC
BC4 external module
X1 6MHz
C17 104
D2 1N5817
C15 100uF/16V
Vout Vin GND
U2 RT9261A-50
L5 330uH
BATTERY
2XAAA 1.5V
Title
KEY MATRIX
Size B
Number VEN-009B-07
Revision
Date: 20-Jun-2007
Sheet of
File: D:\My Documents\Design\BT Remote\BT Remote.Db
Drawn By: