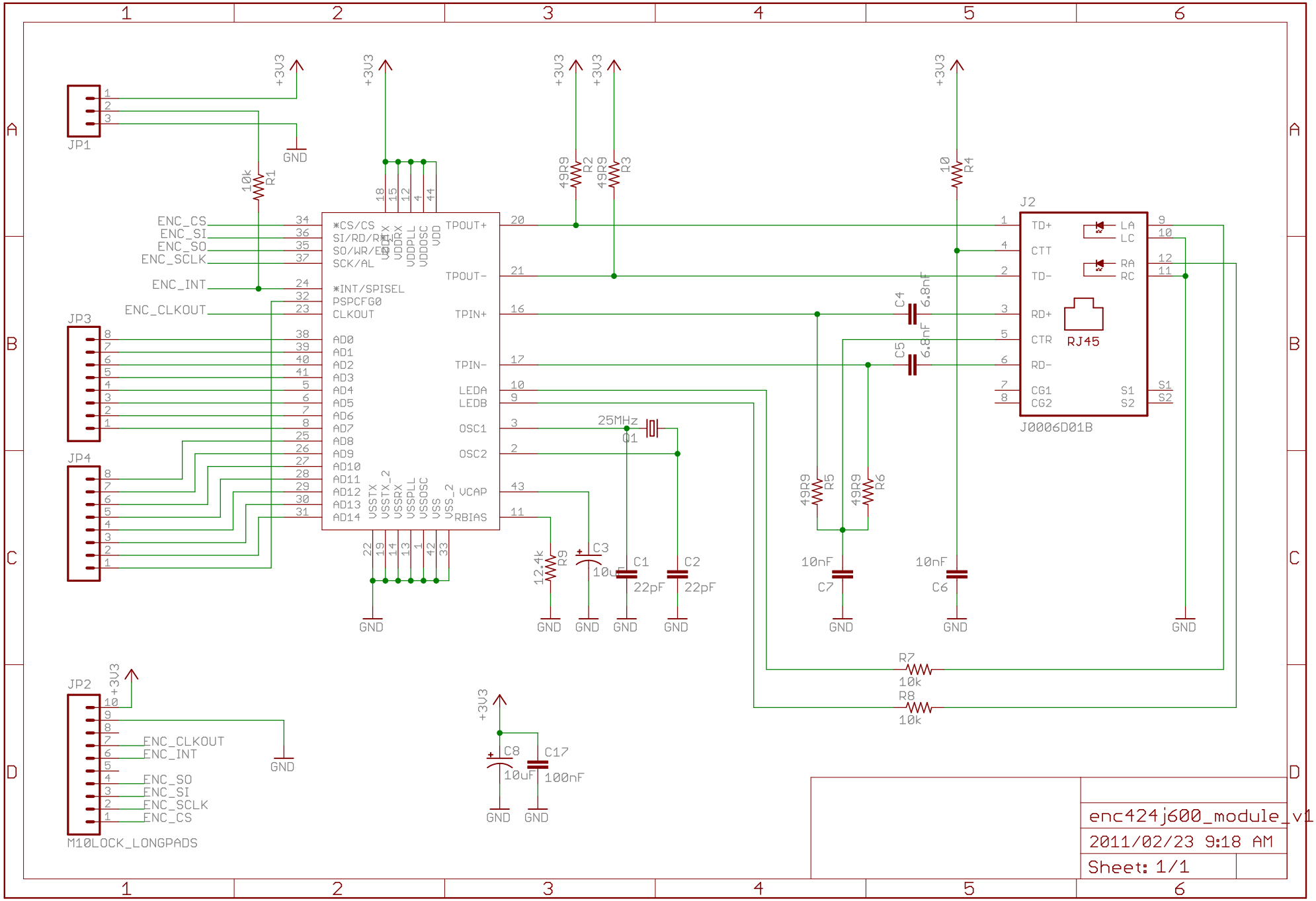
JP1
JP2
JP3
JP4
M10LOCK_LONGPADS
ENC_CS
ENC_SI
ENC_SO
ENC_SCLK
ENC_INT
ENC_CLKOUT
*CS/CS
SI/RD/RX
SO/WR/EX
SCK/AL
*INT/SPISEL
PSPCFG0
CLKOUT
AD0
AD1
AD2
AD3
AD4
AD5
AD6
AD7
AD8
AD9
AD10
AD11
AD12
AD13
AD14
TPOUT+
TPOUT-
TPIN+
TPIN-
LEDA
LEDB
OSC1
OSC2
VCAP
RBIAS
VDD
VDDTX
VDDRX
VDDPLL
VDDOSC
VSSTX
VSSTX_2
VSSRX
VSSPLL
VSSOSC
VSS
VSS_2
+3V3
GND
10k R1
49R9 R2
49R9 R3
10 R4
49R9 R5
49R9 R6
12.4k R9
10k R7
10k R8
C1 22pF
C2 22pF
C3 10uF
C4 6.8nF
C5 6.8nF
C6 10nF
C7 10nF
C8 10uF
C17 100nF
Q1 25MHz
J2
J0006D01B
RJ45
TD+
CTT
TD-
RD+
CTR
RD-
CG1
CG2
LA
LC
RA
RC
S1
S2
enc424j600_module_v1
2011/02/23 9:18 AM
Sheet: 1/1