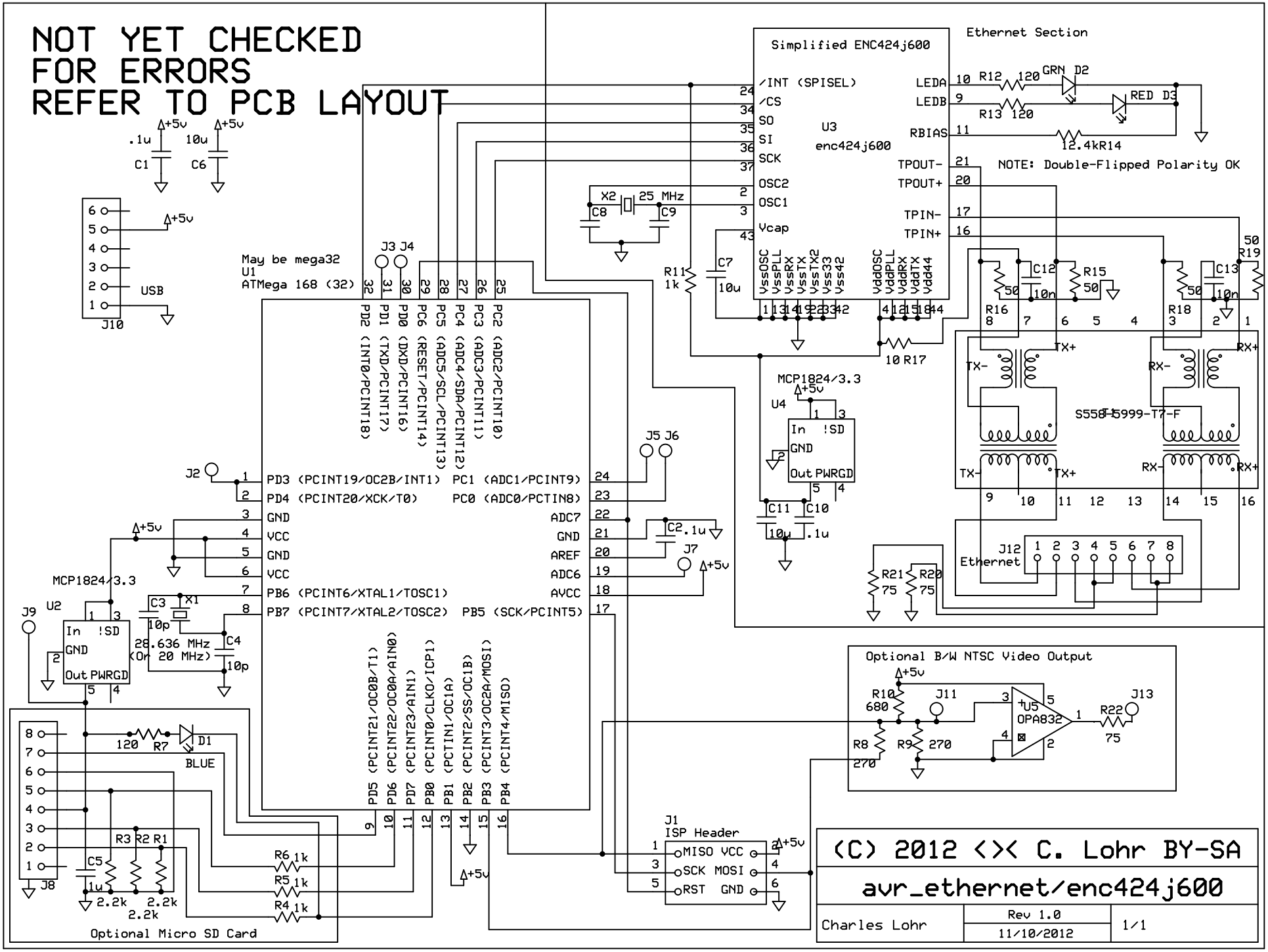
NOT YET CHECKED
FOR ERRORS
REFER TO PCB LAYOUT
Simplified ENC424j600
Ethernet Section
U3
enc424j600
/INT (SPISEL)
/CS
SO
SI
SCK
OSC2
OSC1
Vcap
LEDA
LEDB
RBIAS
TPOUT-
TPOUT+
TPIN-
TPIN+
NOTE: Double-Flipped Polarity OK
May be mega32
U1
ATMega 168 (32)
MCP1824/3.3
U4
S558-5999-T7-F
Optional B/W NTSC Video Output
OPA832
Optional Micro SD Card
J1
ISP Header
MISO VCC
SCK MOSI
RST GND
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avr_ethernet/enc424j600
Charles Lohr
Rev 1.0
11/10/2012
1/1