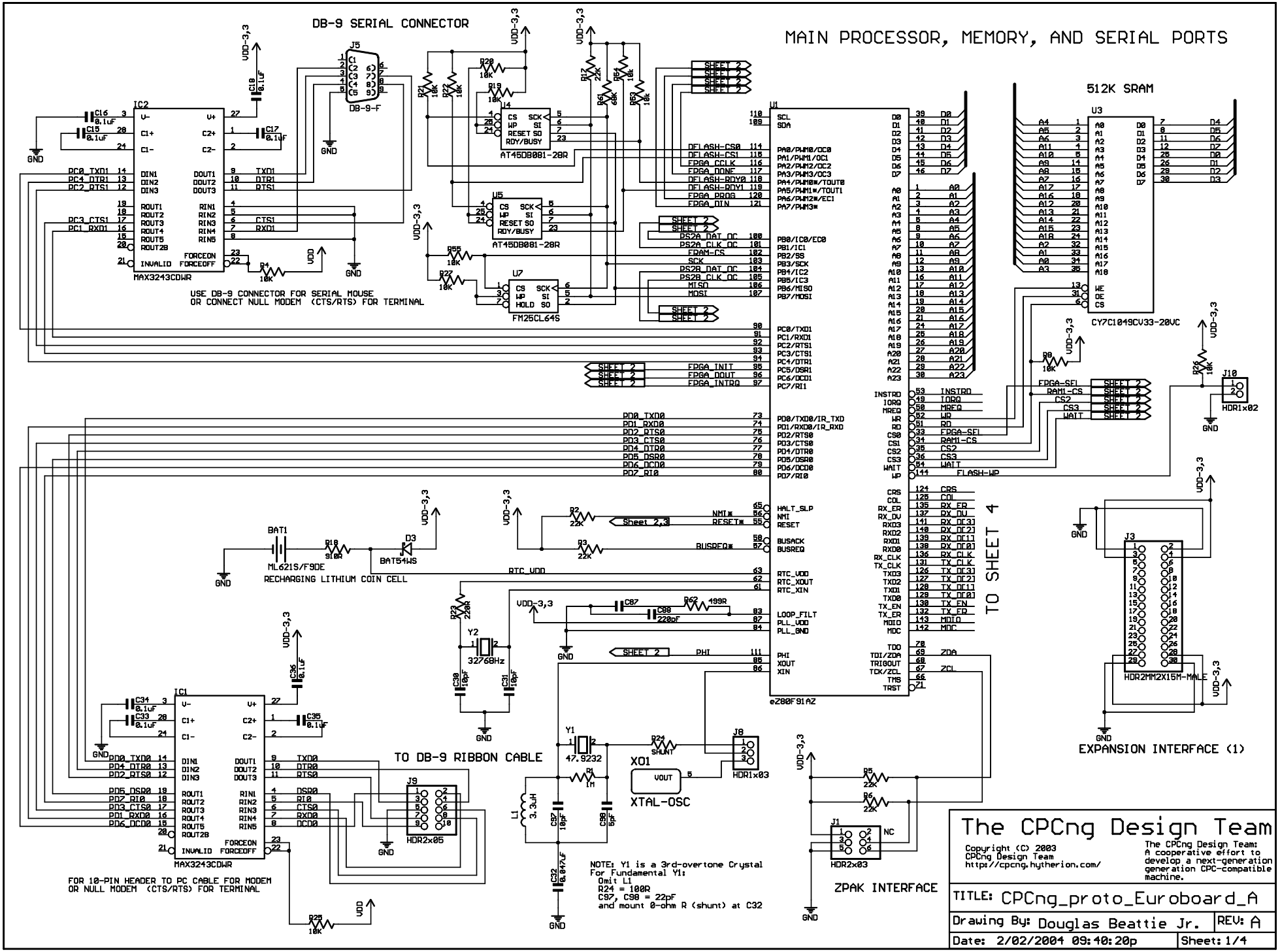
DB-9 SERIAL CONNECTOR
MAIN PROCESSOR, MEMORY, AND SERIAL PORTS
512K SRAM
CY7C1049CV33-20VC
AT45DB081-20R
FM25CL64S
MAX3243CDWR
USE DB-9 CONNECTOR FOR SERIAL MOUSE
OR CONNECT NULL MODEM (CTS/RTS) FOR TERMINAL
RECHARGING LITHIUM COIN CELL
ML621S/F9DE
BAT54WS
TO SHEET 4
TO DB-9 RIBBON CABLE
FOR 10-PIN HEADER TO PC CABLE FOR MODEM
OR NULL MODEM (CTS/RTS) FOR TERMINAL
32768Hz
47.9232
XO1
XTAL-OSC
ZPAK INTERFACE
EXPANSION INTERFACE (1)
HDR2MM2X15M-MALE
HDR2x05
HDR2x03
HDR1x03
HDR1x02
NOTE: Y1 is a 3rd-overtone Crystal
For Fundamental Y1:
Omit L1
R24 = 100R
C97, C98 = 22pF
and mount 0-ohm R (shunt) at C32
The CPCng Design Team
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CPCng Design Team
http://cpcng.hytherion.com/
The CPCng Design Team:
A cooperative effort to
develop a next-generation
generation CPC-compatible
machine.
TITLE: CPCng_proto_Euroboard_A
Drawing By: Douglas Beattie Jr.
REV: A
Date: 2/02/2004 09:40:20p
Sheet: 1/4