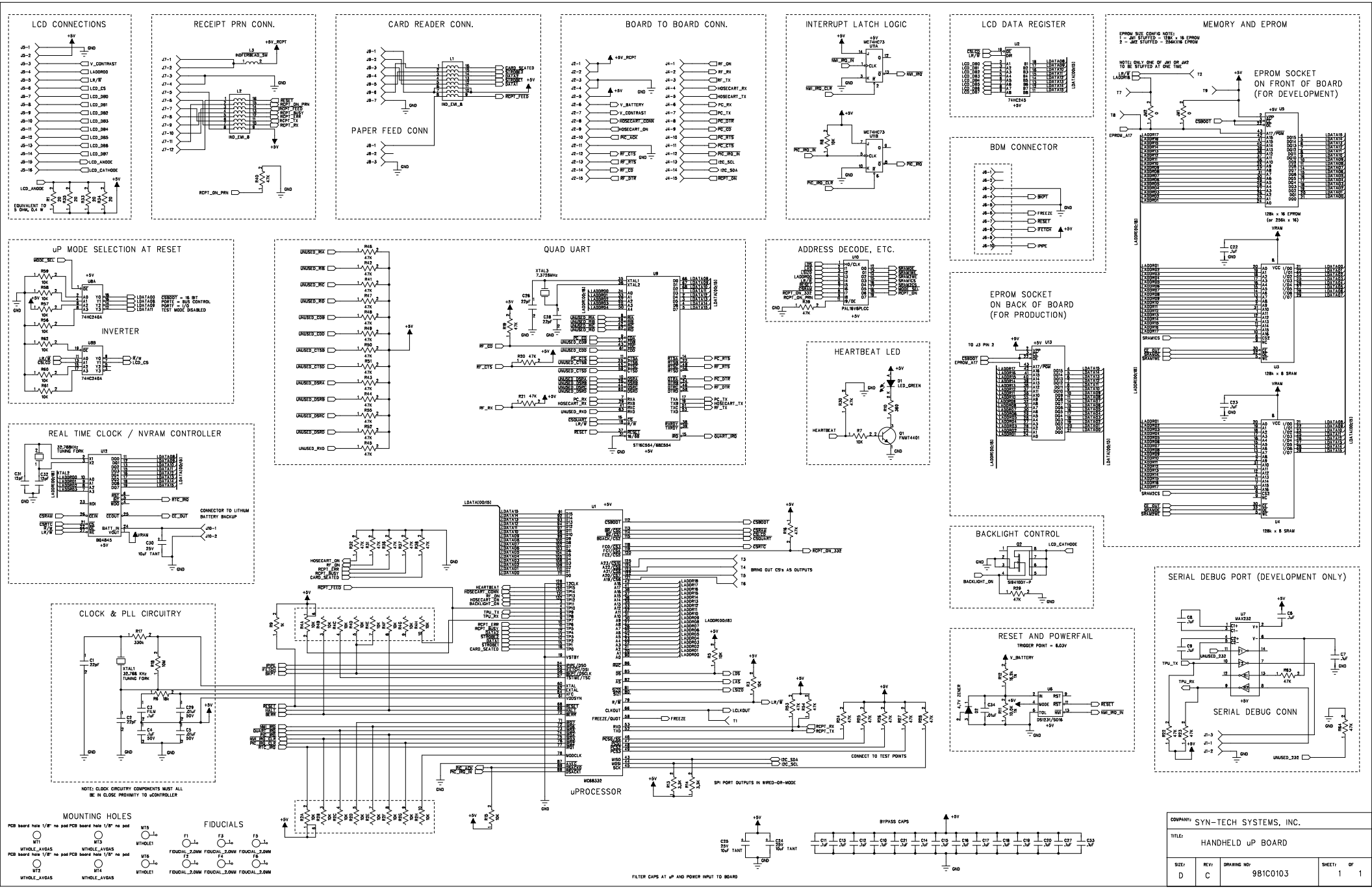
LCD CONNECTIONS
RECEIPT PRN CONN.
CARD READER CONN.
PAPER FEED CONN
BOARD TO BOARD CONN.
INTERRUPT LATCH LOGIC
LCD DATA REGISTER
BDM CONNECTOR
MEMORY AND EPROM
EPROM SOCKET ON FRONT OF BOARD (FOR DEVELOPMENT)
EPROM SOCKET ON BACK OF BOARD (FOR PRODUCTION)
uP MODE SELECTION AT RESET
INVERTER
QUAD UART
ADDRESS DECODE, ETC.
HEARTBEAT LED
REAL TIME CLOCK / NVRAM CONTROLLER
CLOCK & PLL CIRCUITRY
uPROCESSOR
BACKLIGHT CONTROL
RESET AND POWERFAIL
SERIAL DEBUG PORT (DEVELOPMENT ONLY)
SERIAL DEBUG CONN
MOUNTING HOLES
FIDUCIALS
BYPASS CAPS
COMPANY: SYN-TECH SYSTEMS, INC.
TITLE: HANDHELD uP BOARD
SIZE: D
REV: C
DRAWING NO: 981C0103
SHEET: 1 OF 1