XBee Interface Board
XBIB-U-DEV
TH/SMT Hybrid

This is a schematic diagram of the XBee Interface Board, showing various components and connections. The diagram includes details such as the XBEE module, programming header, configuration and reset sections, and various pinouts for different headers like JTAG, USNAP SPI, and programming interfaces. It also highlights components like antenna clips, vortex headers, and jumpers for configuring the board.

The schematic is designed to provide a comprehensive view of how the board is wired and configured, including the placement of various parts and the flow of signals through the circuit. This kind of detailed diagram is essential for understanding how the board functions and for troubleshooting any issues that may arise.

Components such as resistors, capacitors, and diodes are meticulously placed to ensure proper signal flow and power management. The diagram also includes notes and labels for specific areas of the board, such as "CONFIG AND RESET" and "JTAG HEADER," indicating that these are critical sections for controlling the board's operation.

Overall, the schematic is a valuable resource for anyone working with the XBee Interface Board, offering a clear and detailed view of the board's inner workings.