

USB, FTDI

Sheet 2

USB_HUB_UP_VBUS
USB_HUB_UP_D-
USB_HUB_UP_D+

FTDI_4232_A_RX
FTDI_4232_A_TX

FTDI_4232_B_RX
FTDI_4232_B_TX

FTDI_4232_C_RX
FTDI_4232_C_TX

FTDI_4232_D_RX
FTDI_4232_D_TX

USB_BF1_EN
USB_BF1_D-
USB_BF1_D+

USB_BF2_EN
USB_BF2_D-
USB_BF2_D+

USB_SPARE_EN
USB_SPARE_D-
USB_SPARE_D+

MAIN SHEET

Sheet 1

3V3

5V

PIXHWAK_5V_1

PIXHWAK_5V_2

POWER SOURCES

Sheet 3