PINOUT

XBee socket

3V3 (1)
DOUT (2)
DIN (3)
DIO12 (4)
RESET (5)
RSSI (6)
DIO11 (7)
NC (8)
DTR (9)
GND (10)
GND (11)

DIO0 (22)
DIO1 (21)
DIO2 (20)
DIO3 (19)
RTS (18)
ASSOCIATE (17)
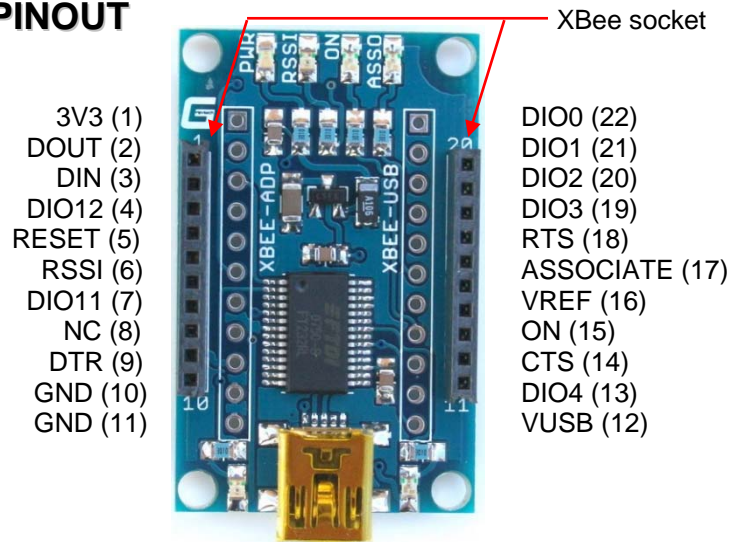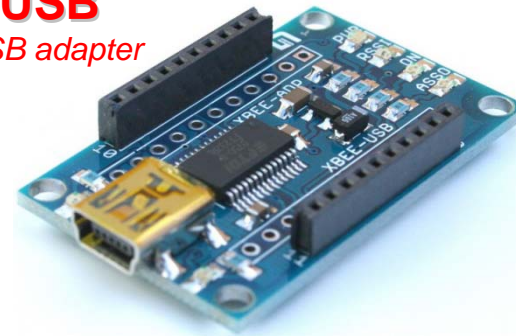VREF (16)
ON (15)
CTS (14)
DIO4 (13)
VUSB (12)
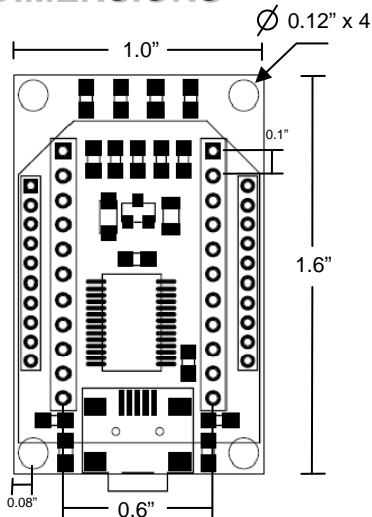
* See schematic for more detail.

XBee-USB
XBee to USB adapter

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electronic experimental solutions

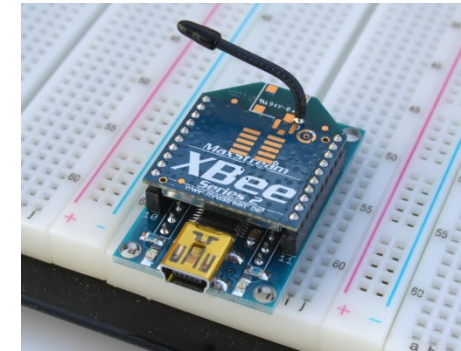## DIMENSIONS

Ø 0.12" x 4

1.0"

0.1"

1.6"

0.08"

0.6"

FEATURES

- Works with all XBee modules including the Series 1, Series 2, and Series 2.5; standard and Pro.
- No external power needed.
- Support USB 1.0 and 2.0
- Low USB bandwidth consumption
- 256/128 bytes receive/transmit buffer
- 0.1" spacing (breadboard friendly)
- On-board 3.3V 250mA voltage regulator (can be use to power external devices)
- TX and RX communication LEDs
- PWR, RSSI, ON, and ASSOCIATE LEDs
- Accessibility to every Xbee pin
- Works with X-CTU software from Digi Int.
- Support Windows 98, 98SE, ME, 2000, Server 2003, XP, Vista. Mac OS8/9, OS-X and Linux 2.4 and greater.

DESCRIPTION

It is the most easiest and reliable way to connect the Xbee module to a PC via USB port. It can be use as a communication point or a programmer for Xbee module using X-CTU software. There are six LEDs on this board to help you monitoring and quickly troubleshooting.

XBee, XBeePRO and X-CTU are Treadmarks of Digi International Inc.

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