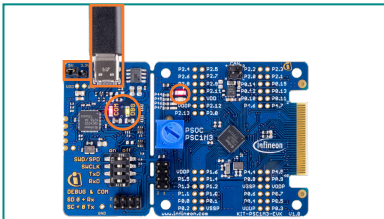


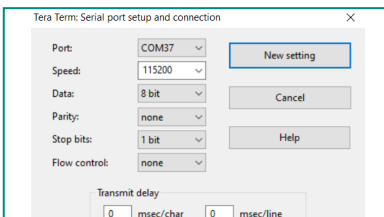
- ## 1. PSOC™ Control C1 EVK



1 USB cable connected to the J-Link USB-C connector

Hardware setup

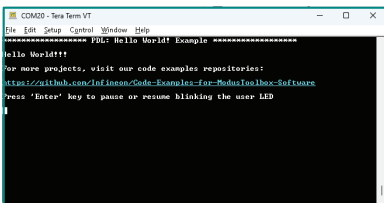
1. Connect the kit to your PC using the provided USB cable through the J-Link USB-C connector.



2 USB-UART COM port setup

Connect the kit with the UART terminal software

1. Open the UART terminal software such as Tera Term or Minicom and connect to the kit's USB-UART COM port using the following settings:
 - Baud rate: 115200, Data: 8-bit, Parity: None, Stop bit: 1-bit, Flow control: None
2. Press 'Enter' key on the keyboard.



3 Demo application

Run the pre-programmed code example

1. For the reliable start-up, the power reset is necessary. Use the power selector jumper next to the USB-C port, by pulling and re-seating the jumper to the same position.
2. Observe that the “Hello World” message is displayed on the serial terminal and ensure that the DEBUG LED , and COM LED are glowing and User LED is blinking.
3. Press the ‘Enter’ key to pause or resume the blinking of the User LED.
4. Follow the instructions shown in the boot-up message (see the figure).

Next steps

- The ModusToolbox™ software supports this kit and the associated code examples.
- Visit the [kit website and ModusToolbox™ webpage](#) for more information on code examples supported for this kit and the kit documentation.

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