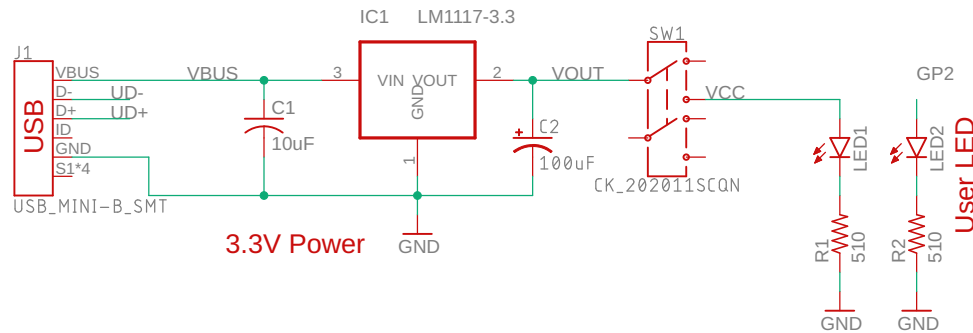


Note: See schematic sheet two for additional circuitry.



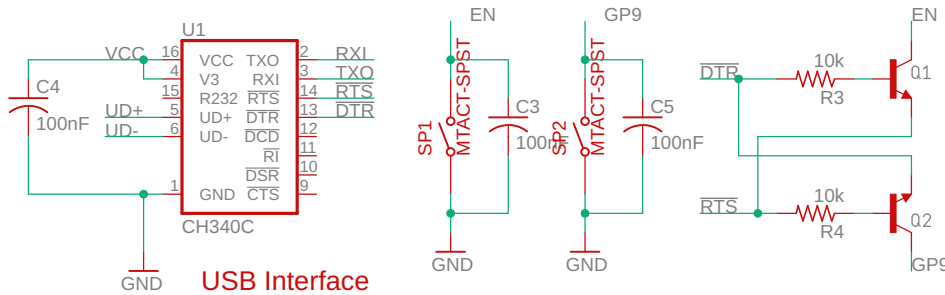
Changes from version 0.80:

1) Crossover uart lines

TODO:

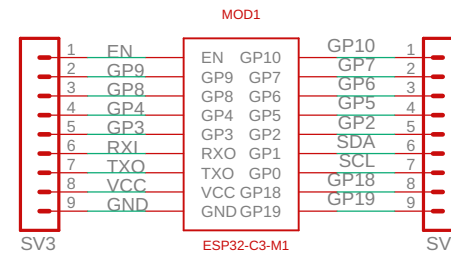
1) Fix C3 component pin name "RXO" should be "RXI"

2) Scale open hardware graphic up

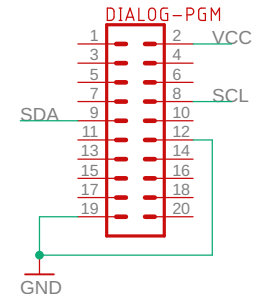


USB Interface

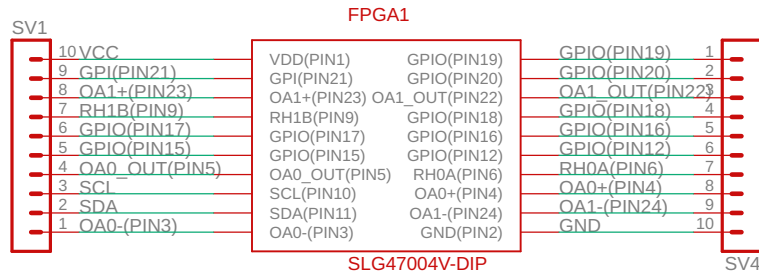
RESET, BOOT



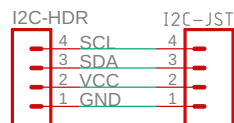
MPU PINS



Dialog Programmer



FPGA PINS



I2C for outboard programming

<< CHECK THIS  
does it match the "SparkFun standard"?

DRAFT



open hardware

|   |  |                  |      |
|---|--|------------------|------|
| TITLE: echidna-v0.81  |  | Project: Echidna |      |
| Description:  |  |                  |      |
| TriEmbed Community Project  |  |                  |      |
| Espressif ESP32-C3-M1(4M) plus Dialog SLG47004V-DIP   |  |                  |      |
| Author, license: Triangle Embedded Interest Group   |  |                  | REV: |
| Repo: <a href="https://github.com/triembed/aardvark">https://github.com/triembed/aardvark</a> |  |                  | 0.81 |
| Date: 3/9/22 10:52 AM   |  | Sheet:           | 1/2  |