Micro-USB Connector

External EEPROM

External Oscillator

Indicator LEDs

USB to Serial Converter

Note: In USB-bus powered configuration, VCCD constitutes a 3.3V output.

Note: R7 and R10 are ferrite beads.

Decoupling Circuits

Mounting Spacers

Mezzanine Connections

Test Points

Author: Ryan Summers
Palouse Robosub
Sheet: /interface-converter.sch
Title: Serial Interface Converter

Size: A
Date: 2016-11-16
Rev: 1
Kicad E.D.A. kicad 4.0.4+e1-6308ubuntu14.04.1-stable
Id: 1/1