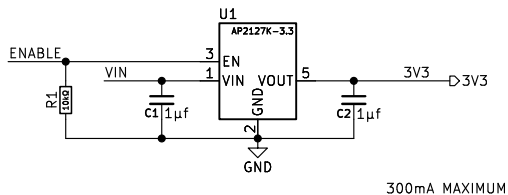
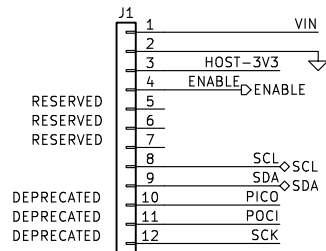


POWER REGULATION

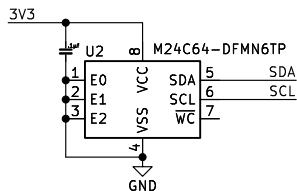


MODULE CONNECTOR

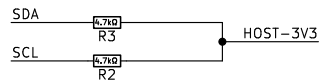


HOST-3V3 IS AVAILABLE EVEN WHEN MODULE IS DISABLED.
USE WITH CAUTION.

EEPROM



EEPROM DATA IS USED TO IDENTIFY MODULES AND STORE CALIBRATION



HOST POWER IS USED FOR PULLUPS
BECAUSE I2C LINES ARE MONITORED
TO DETECT MODULE HOT INSERTION
EVEN WHEN NOT ENABLED

module-template
Bradley Gawthrop

Fieldkit

Sheet: /

File: module-prerequisites.kicad_sch

Title: Module Prerequisites

Size: A5 Date: 2023-08-16

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Rev:

Id: 1/1