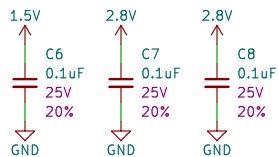
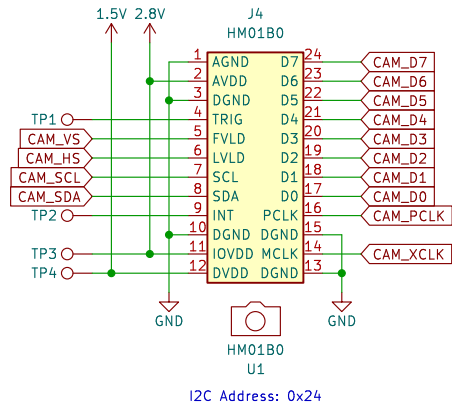
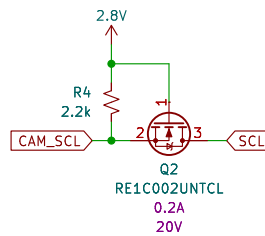
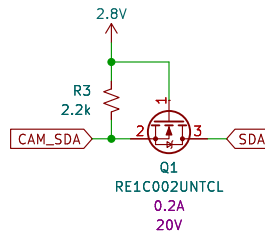


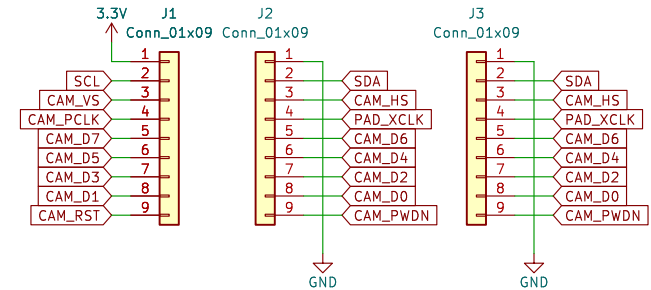
Camera – HM01B0



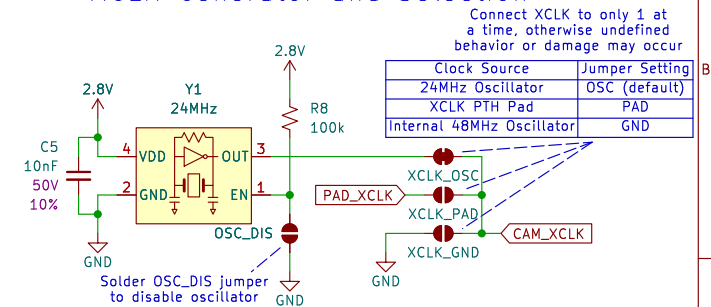
I2C Level Shifters



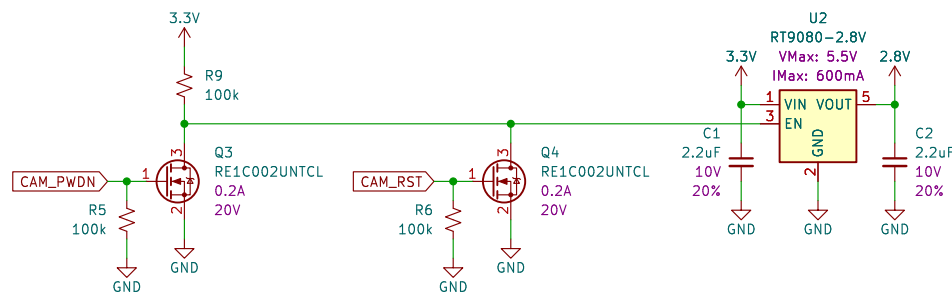
Headers



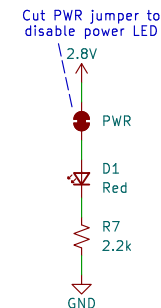
XCLK Generator and Selection



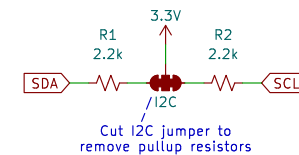
Voltage Regulator – RT9080



Power LED



I2C Pullup Resistors



Designed by: Dryw Wade

SparkFun Electronics

Sheet: /

File: SparkFun_Red_Vision_Camera_Board_HM01B0.kicad_sch

Title: SparkFun Camera Board – HM01B0

Size: USLetter Date: 2025-05-07

KiCad E.D.A. 9.0.2

Rev: v10

Id: 1/1