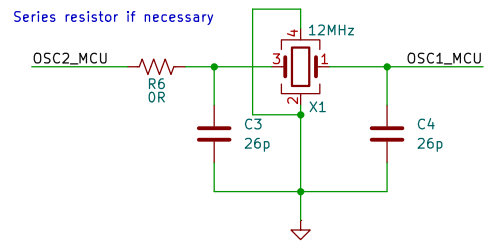
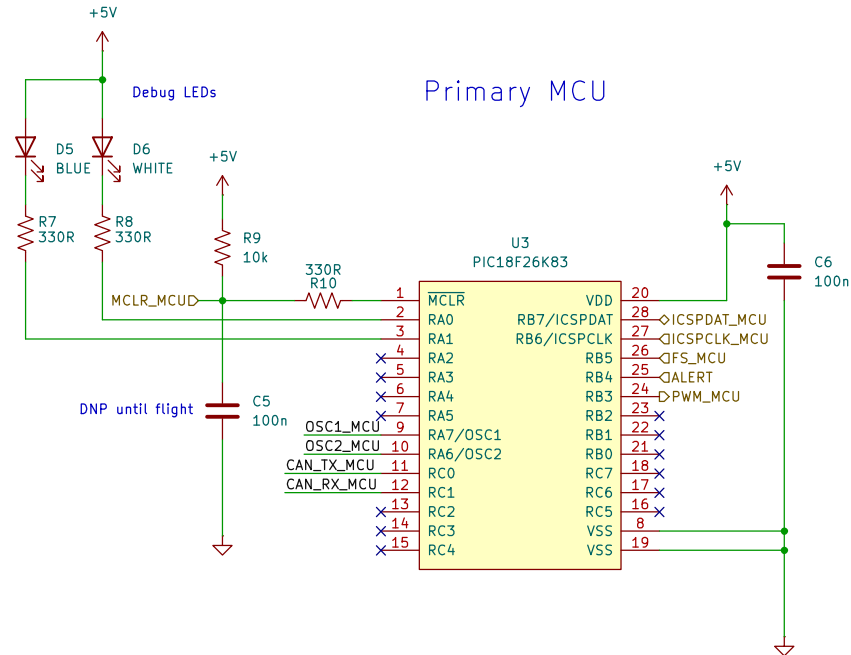


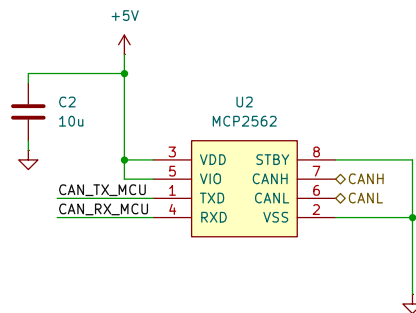
Crystal Oscillator



Primary MCU



CAN Transceiver



Sheet: /Primary MCU/
File: MCU.kicad_sch

Title:

Size: A4

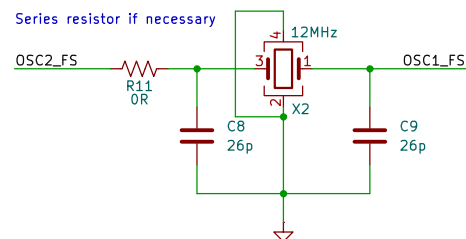
Date:

Rev:

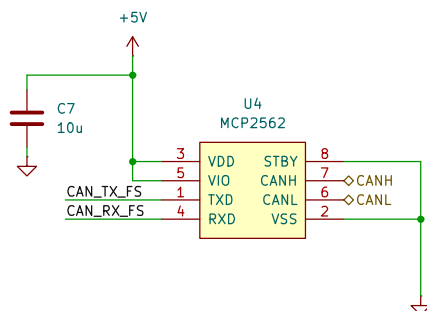
KiCad E.D.A. 8.0.5

Id: 2/4

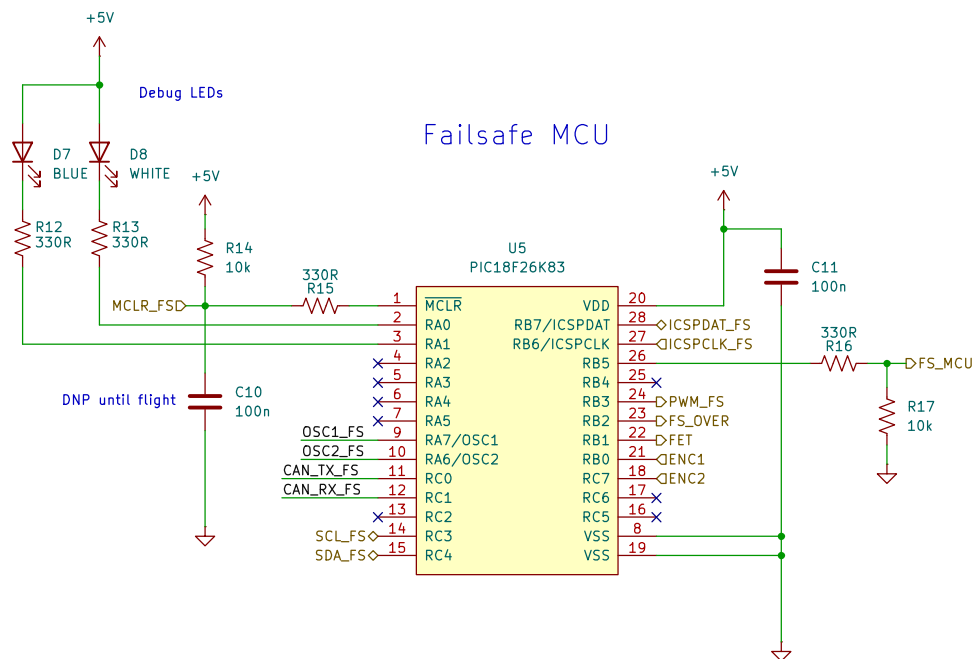
Crystal Oscillator



CAN Transceiver



Failsafe MCU



Sheet: /Failsafe MCU/
File: FS.kicad_sch

Title:

Size: A4

Date:

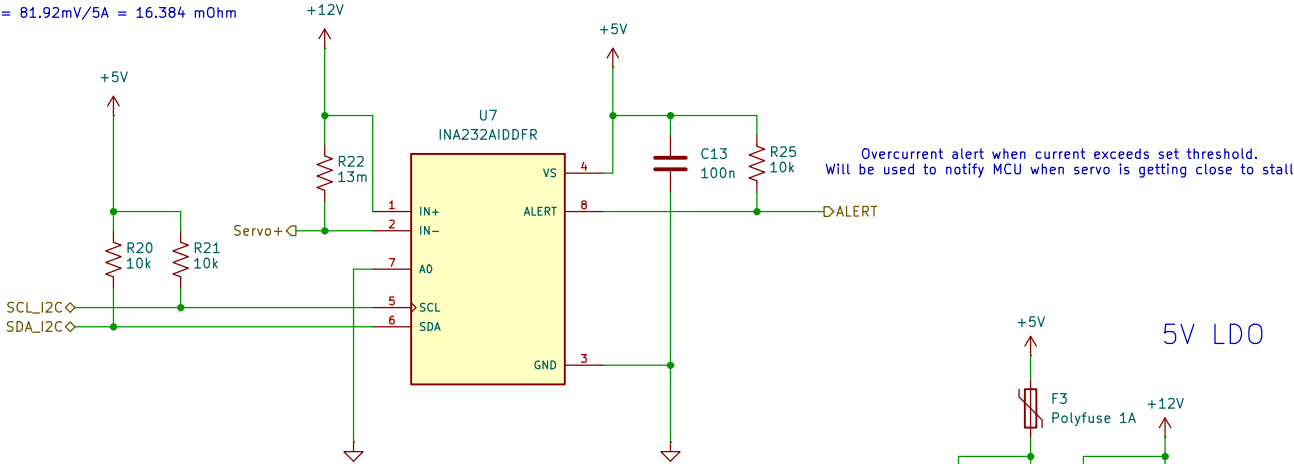
KiCad E.D.A. 8.0.5

Rev:

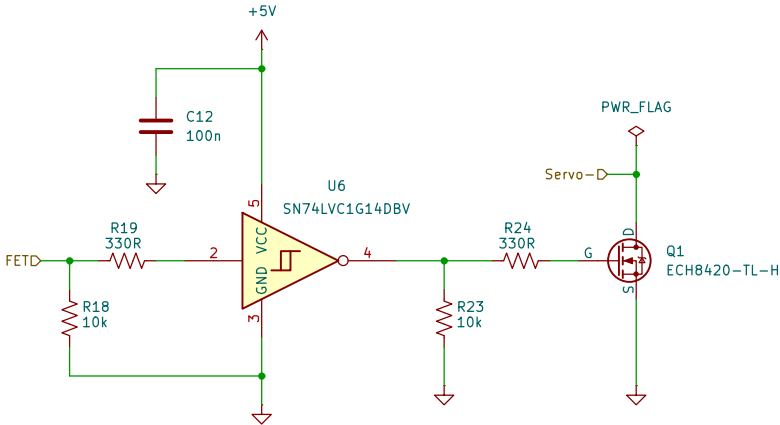
Id: 3/4

PWR Monitor

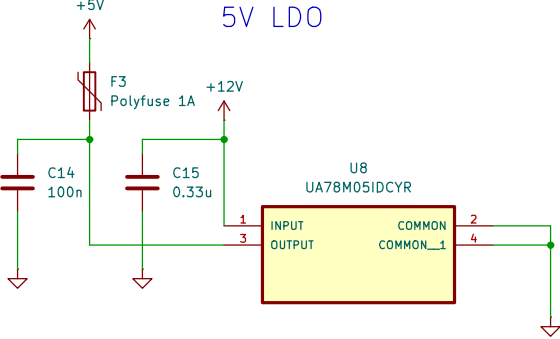
$R_{shunt} < V_{sense_max} / I_{max} = 81.92mV / 5A = 16.384\ mOhm$



Servo PWR MOSFET



5V LDO



Sheet: /Power/ File: PWR.kicad_sch		
Title:		
Size: A4	Date:	Rev:
KiCad E.D.A. 8.0.5		Id: 4/4