

Sheet: Front-End

DRDY_1

FAULT_1

SS_1

SCK

SDO

SDI

PWM_IN_1

CS_EN_1

CS_1

Detect_1

DRDY_2

FAULT_2

SS_2

SCK

SDO

SDI

PWM_IN_2

CS_EN_2

CS_2

Detect_2

QDRDY

QFAULT

>SS

>SCK

>SDO

>SDI

>PWM_IN

>CS_EN

<CS

<Detect

QDRDY

QFAULT

>SS

>SCK

>SDO

>SDI

>PWM_IN

>CS_EN

<CS

<Detect

File: Front-End.sch

Sheet: sheet6064770F

File: Front-End.sch

H1

MountingHole

H2

MountingHole

H3

MountingHole

H4

MountingHole

FID1

Fiducial

FID2

Fiducial

FID3

Fiducial

Sheet: /

File: Compact_V01.sch

Title: Overview

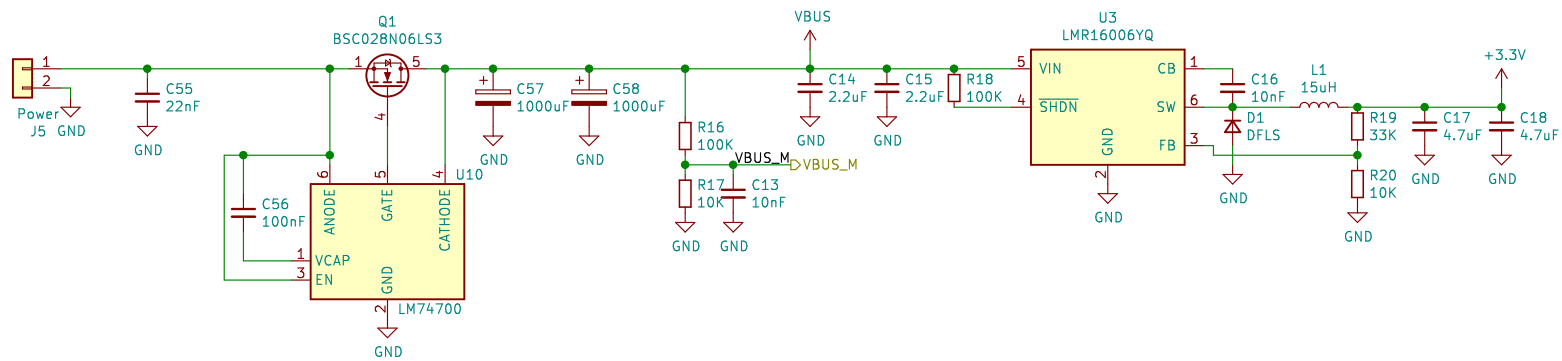
Size: A4

Date: 2021-04-09

Rev: 0.1

KiCad E.D.A. kicad (5.1.9)-1

Id: 1/5



Sheet: /Power/
File: Power.sch

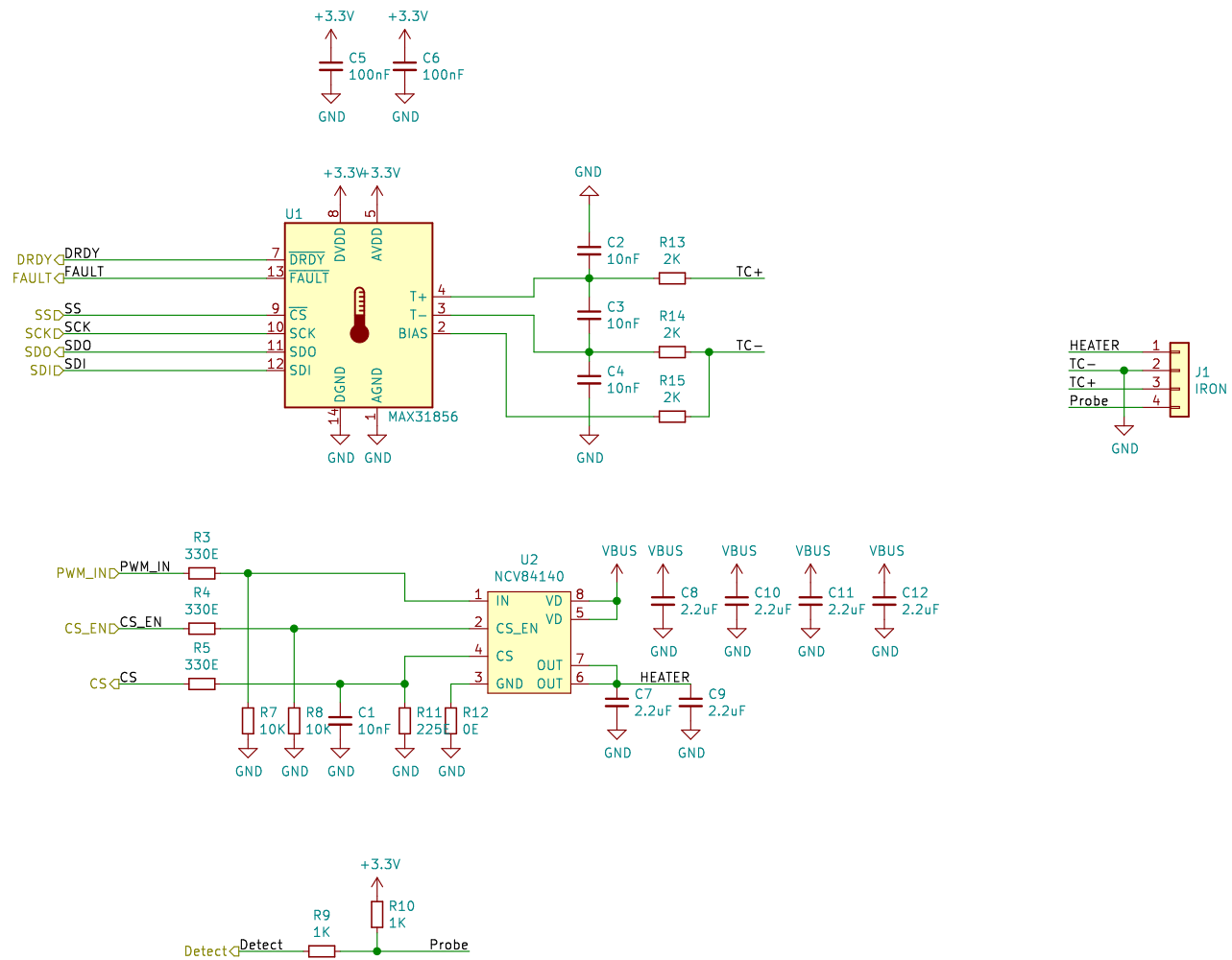
Title: Power

Size: A4 Date: 2021-04-09

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Rev: 0.1

Id: 2/5

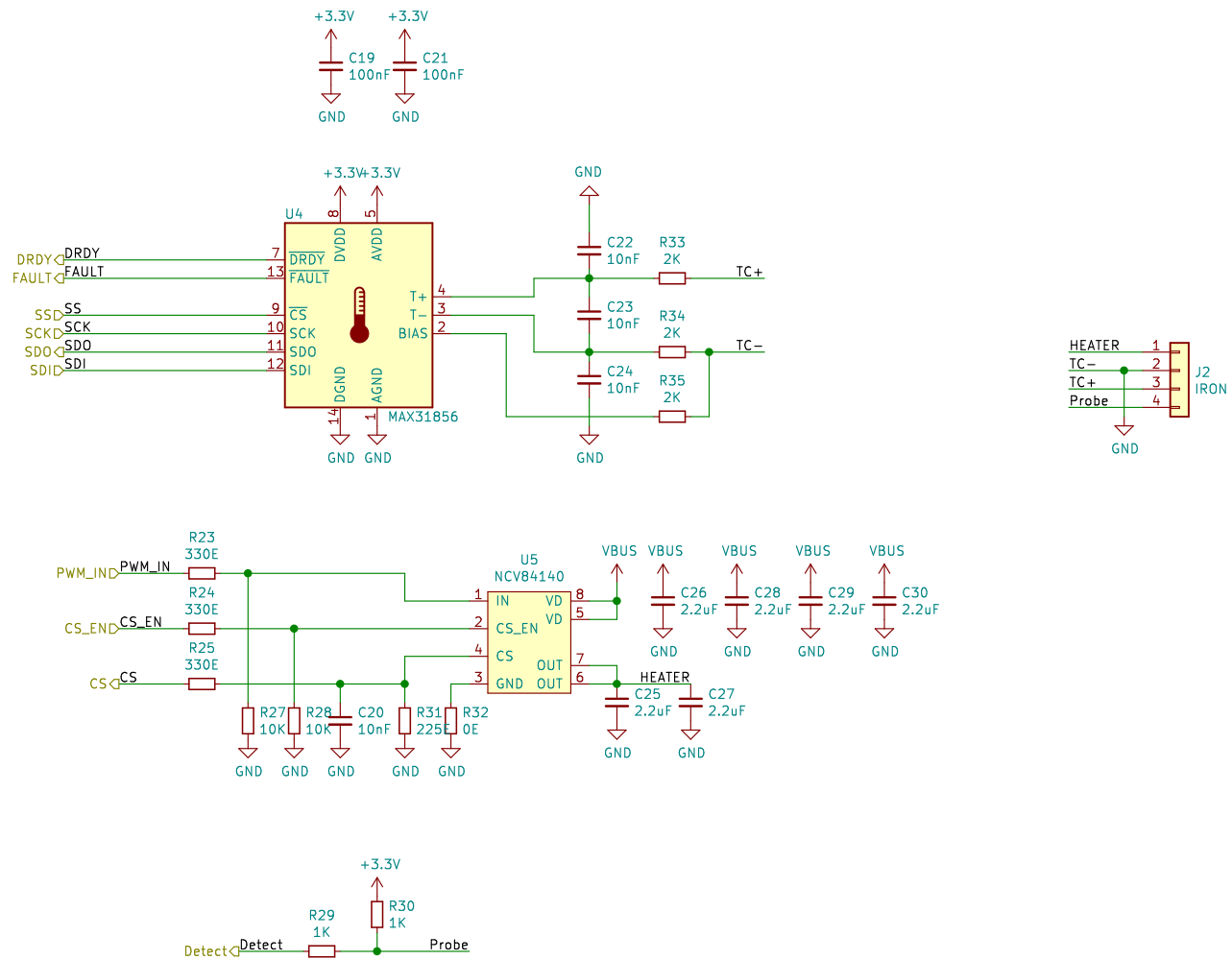


Sheet: /Front-End/
File: Front-End.sch

Title: Heater

Size: A4 Date: 2021-04-09
KiCad E.D.A. kicad (5.1.9)-1

Rev: 0.1
Id: 3/5



Sheet: /sheet6064770F/
File: Front-End.sch

Title: Heater

Size: A4 Date: 2021-04-09
KiCad E.D.A. kicad (5.1.9)-1

Rev: 0.1
Id: 4/5

