

This schematic does not aim to be electrically correct, it is conceptual.

Sheet: /Flight_Controller_board/
File: flight_controller_board.sch

Title: Overview of the Phantom 3 Pro FC board

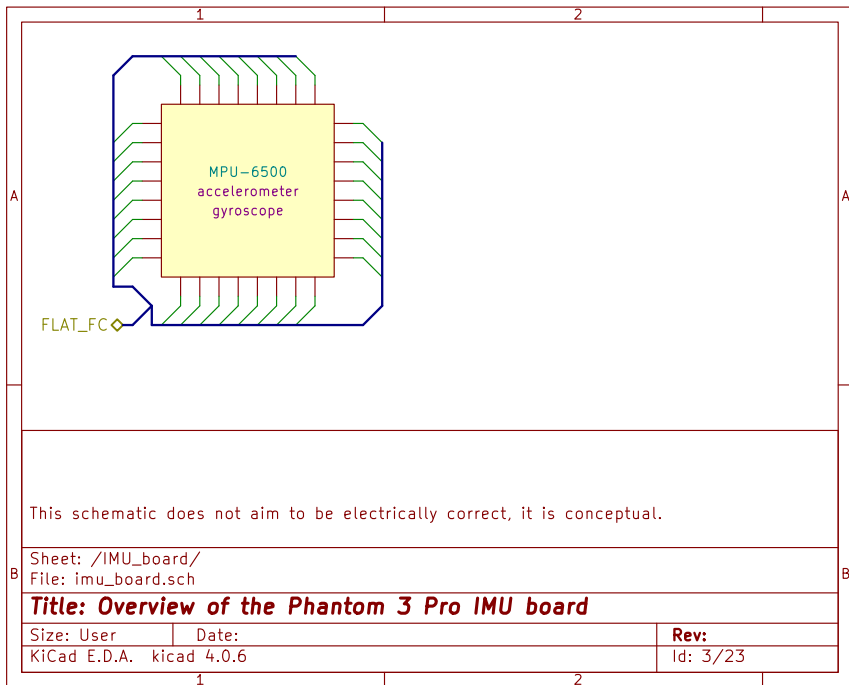
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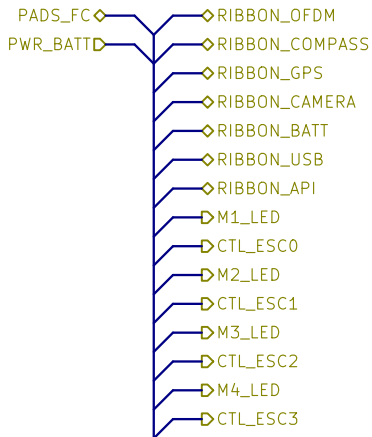
Date:

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Rev:

Id: 2/23





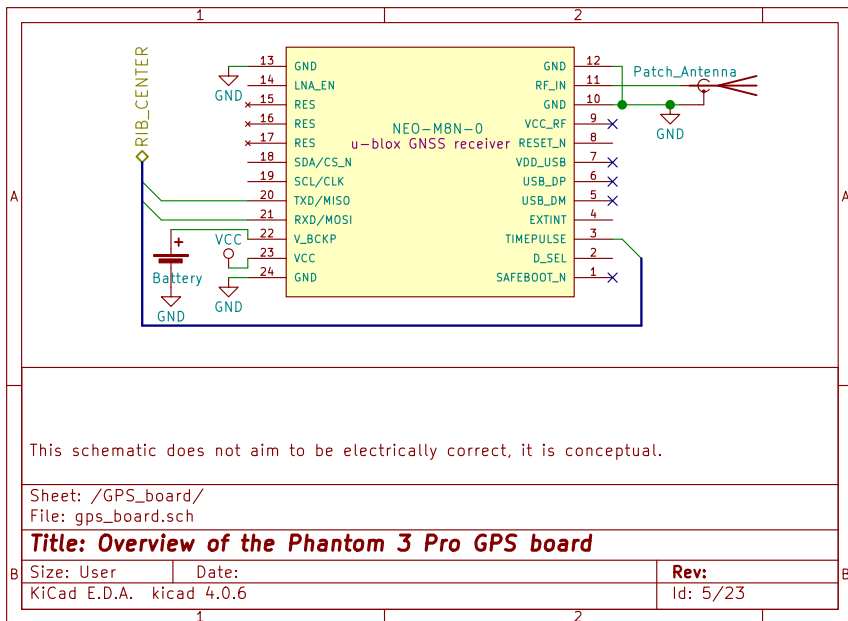
This schematic does not aim to be electrically correct, it is conceptual.

Sheet: /Center/
File: center.sch

Title: Overview of the Phantom 3 Pro Center part of MB

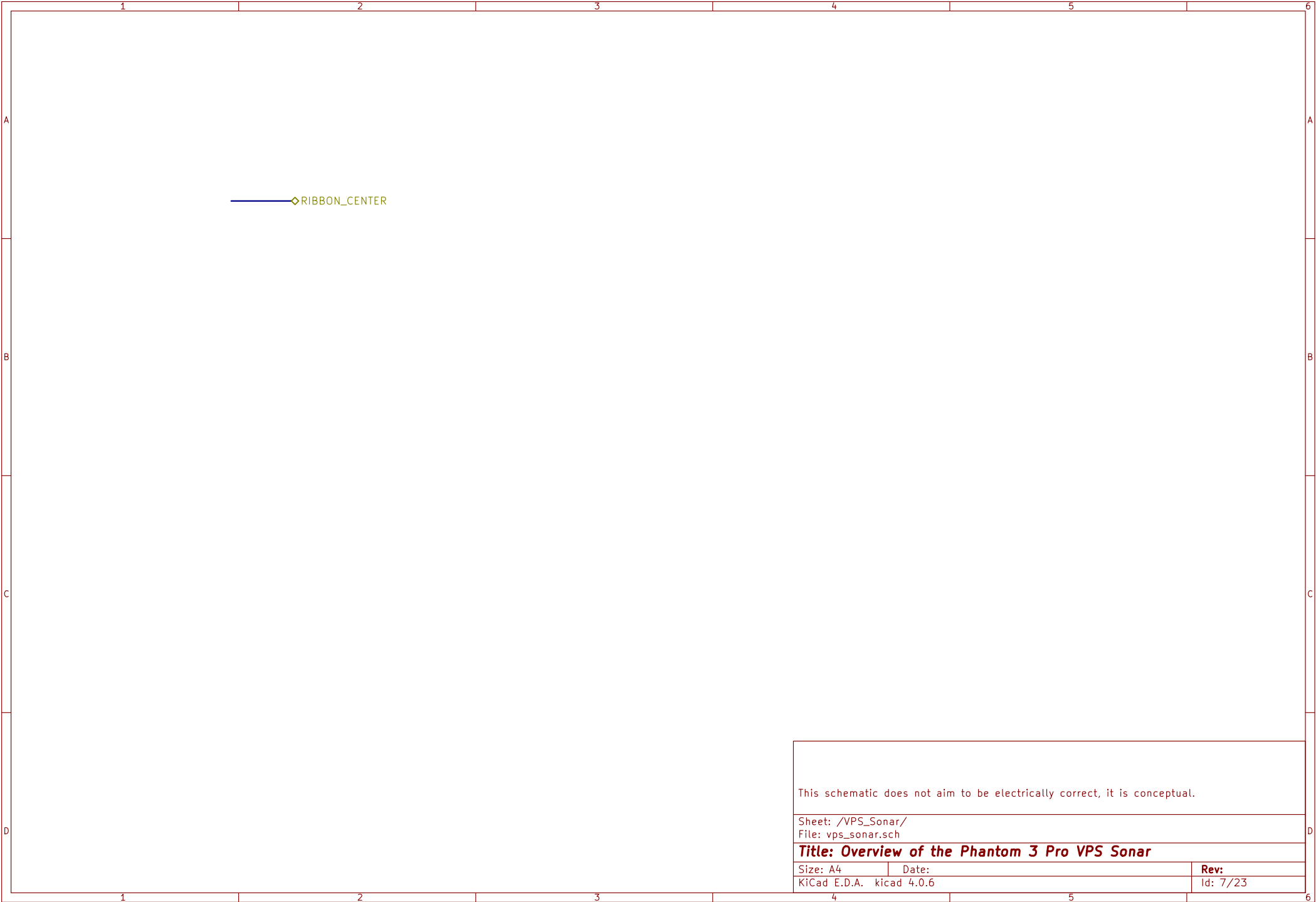
Size: User Date:
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Rev:
Id: 4/23





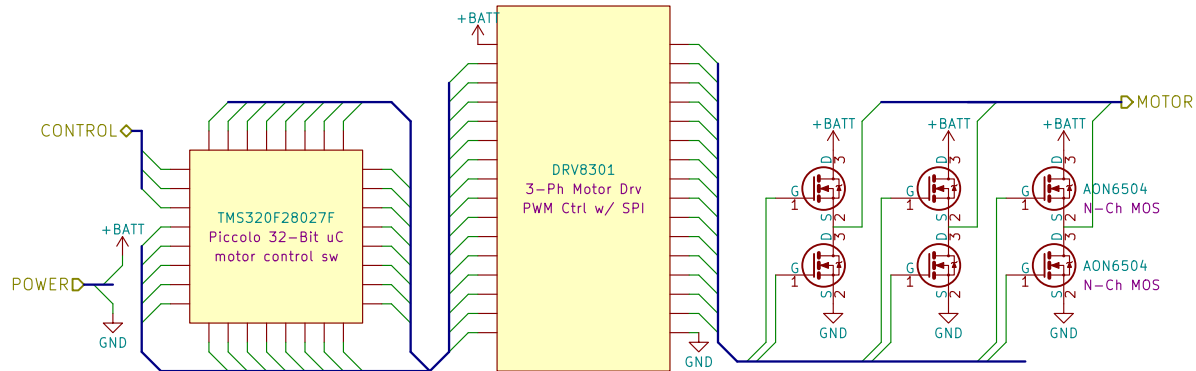
This schematic does not aim to be electrically correct, it is conceptual.		
Sheet: /Compass_board/ File: compass_board.sch		
Title: Overview of the Phantom 3 Pro Compass board		
Size: A4	Date:	Rev:
KiCad E.D.A. kicad 4.0.6		Id: 6/23



This schematic does not aim to be electrically correct, it is conceptual.

Sheet: /VPS_Sonar/ File: vps_sonar.sch		
Title: Overview of the Phantom 3 Pro VPS Sonar		
Size: A4	Date:	Rev:
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DJI / by enthusiasts

Sheet: /ESC0/

File: esc.sch

Title: Overview of the Phantom 3 Pro ESC circuit

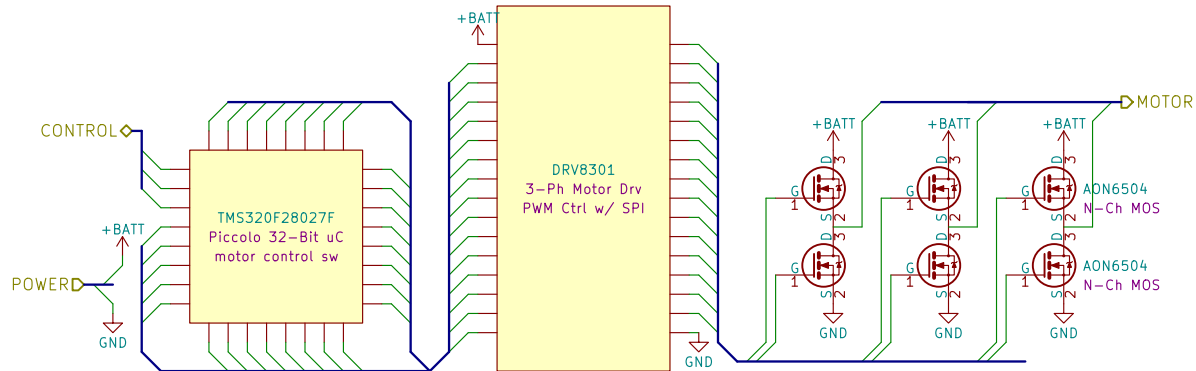
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Sheet: /ESC1/

File: esc.sch

Title: Overview of the Phantom 3 Pro ESC circuit

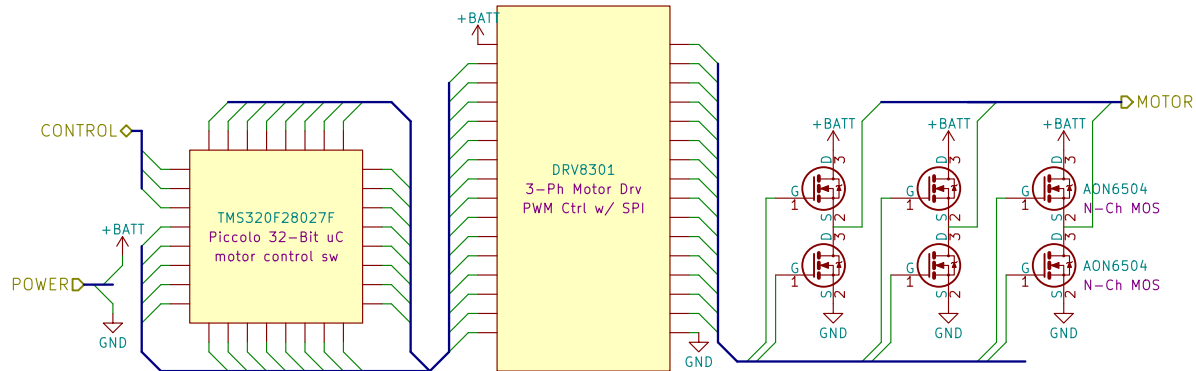
Size: User

Date:

Rev:

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Id: 10/23



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Sheet: /ESC2/

File: esc.sch

Title: Overview of the Phantom 3 Pro ESC circuit

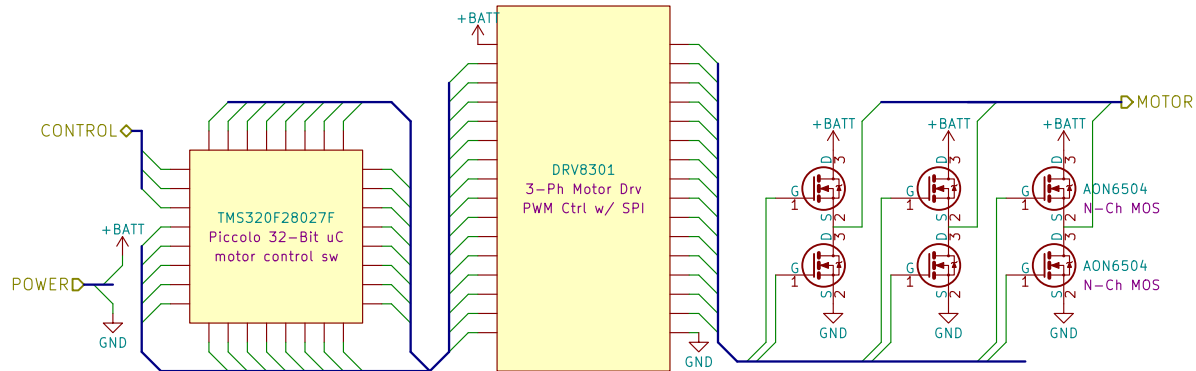
Size: User

Date:

Rev:

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Id: 11/23



This schematic does not aim to be electrically correct, it is conceptual.

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Sheet: /ESC3/

File: esc.sch

Title: Overview of the Phantom 3 Pro ESC circuit

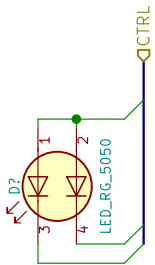
Size: User

Date:

Rev:

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Id: 12/23



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Sheet: /LED0/

File: LED.sch

Title: Overview of the Phantom 3 Pro LED board

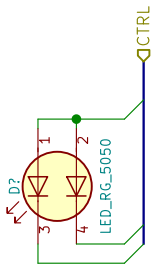
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Date:

Rev:

KiCad E.D.A. kicad 4.0.6

Id: 13/23



This schematic does not aim to be electrically correct, it is conceptual.

Sheet: /LED1/

File: LED.sch

Title: Overview of the Phantom 3 Pro LED board

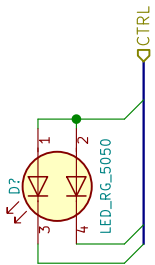
Size: User

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Rev:

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Id: 14/23



This schematic does not aim to be electrically correct, it is conceptual.

Sheet: /LED2/

File: LED.sch

Title: Overview of the Phantom 3 Pro LED board

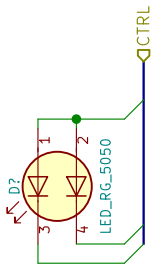
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Rev:

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Id: 15/23



This schematic does not aim to be electrically correct, it is conceptual.

Sheet: /LED3/

File: LED.sch

Title: Overview of the Phantom 3 Pro LED board

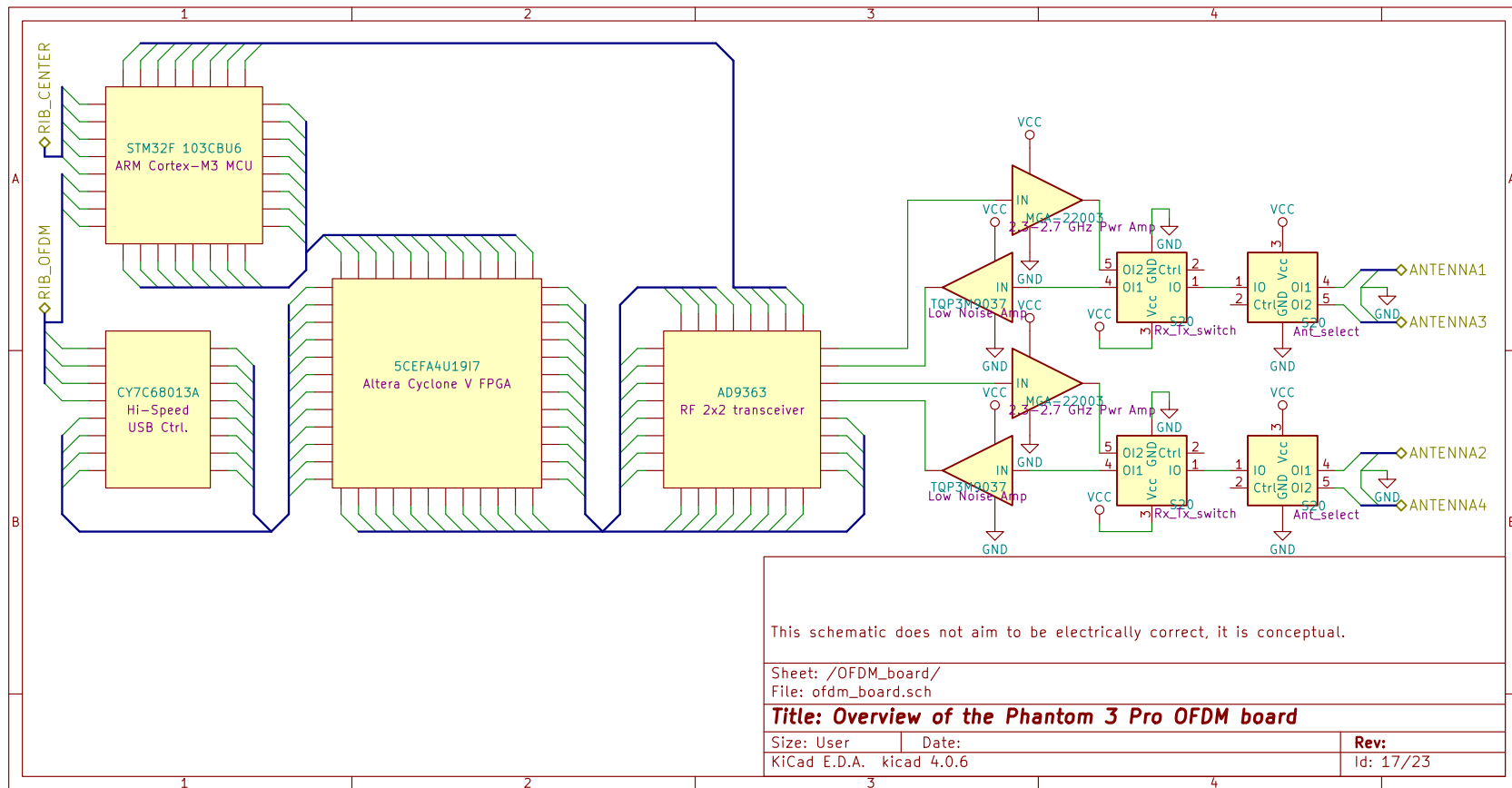
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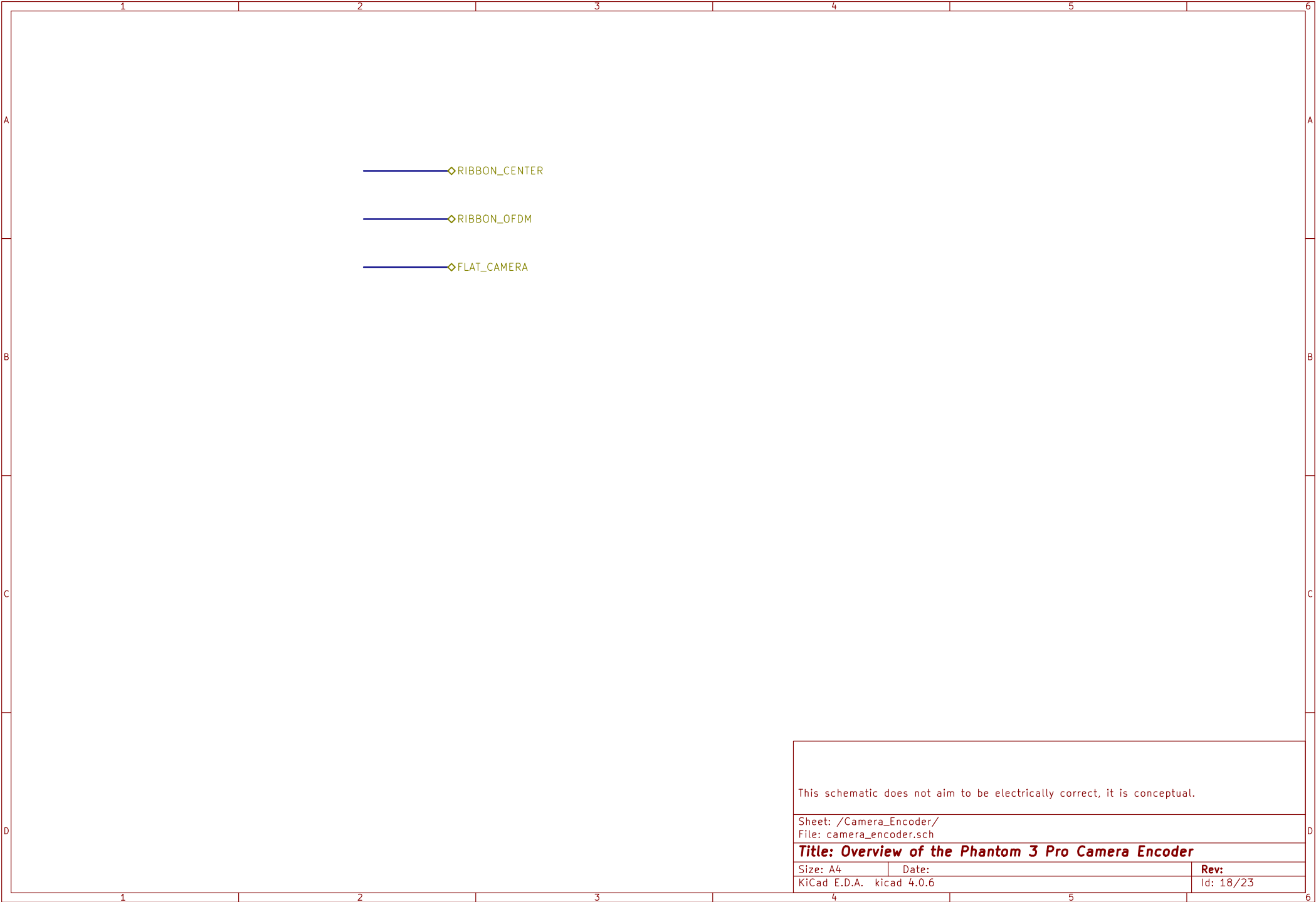
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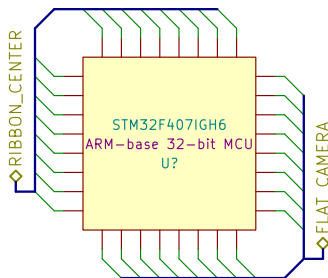
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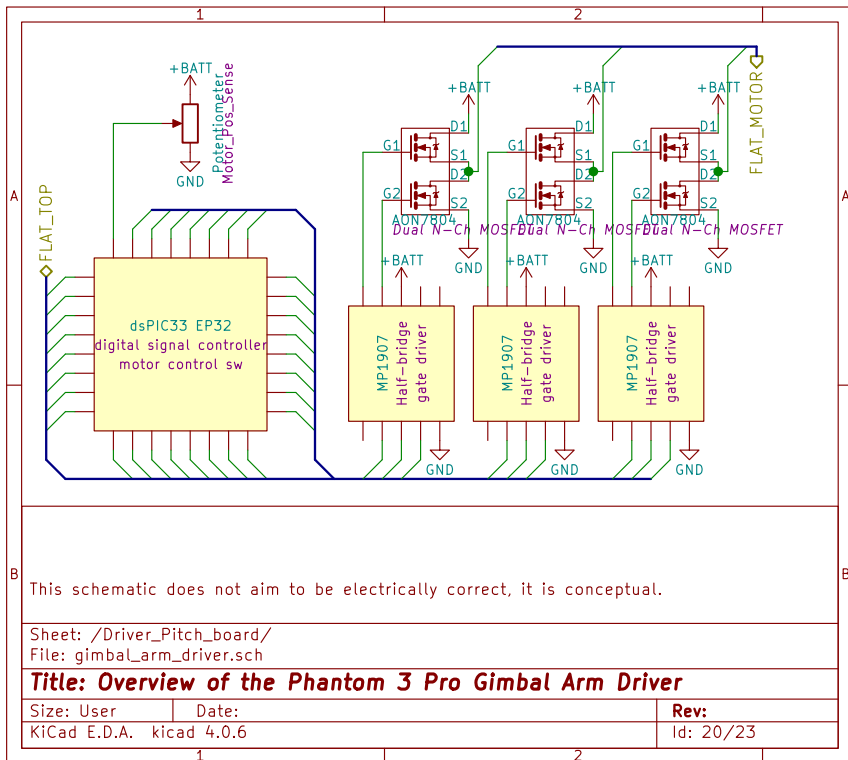
This schematic does not aim to be electrically correct, it is conceptual.

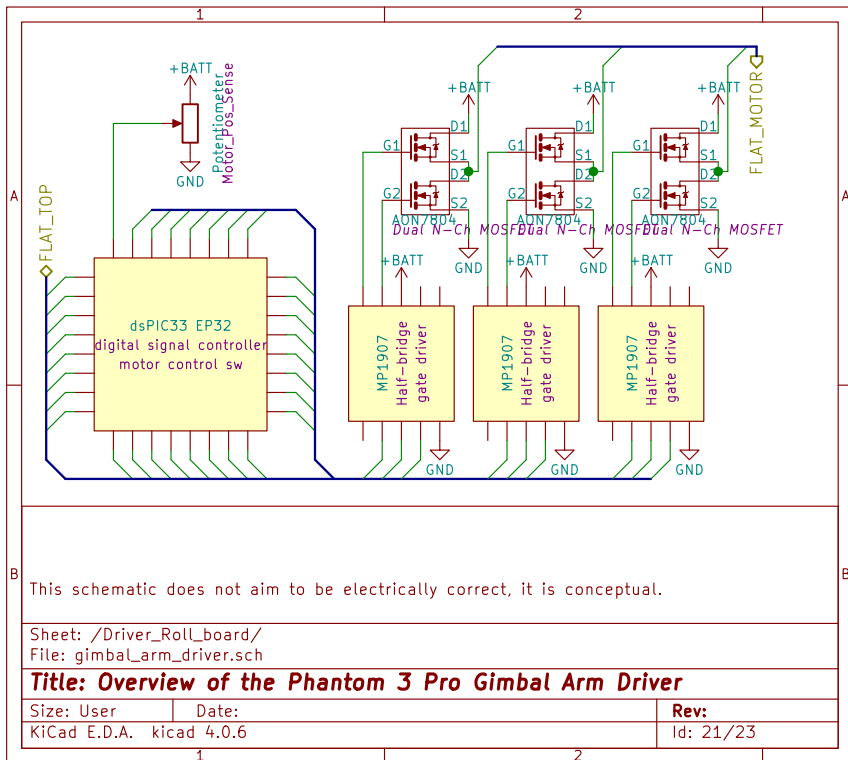
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File: gimbal_control.sch

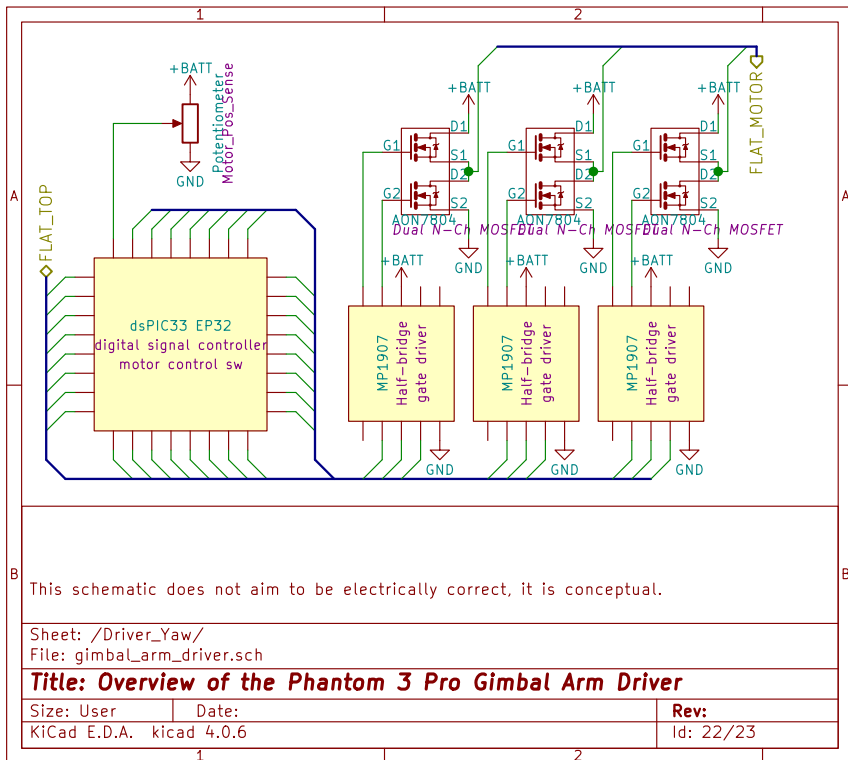
Title: Overview of the Phantom 3 Pro Gimbal control

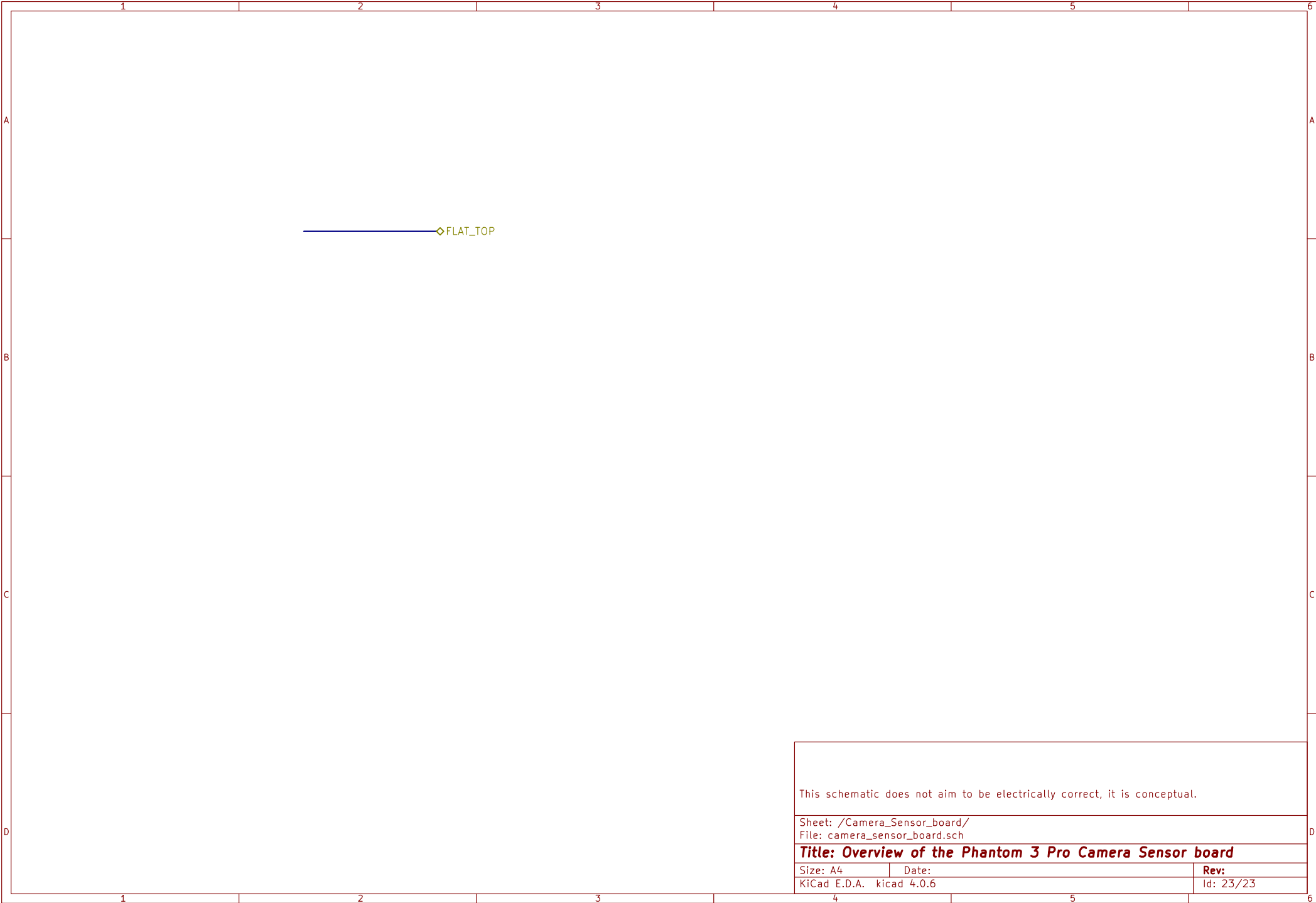
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Rev:
Id: 19/23









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Sheet: /Camera_Sensor_board/
File: camera_sensor_board.sch

Title: Overview of the Phantom 3 Pro Camera Sensor board

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