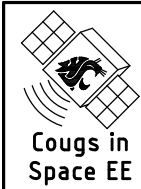
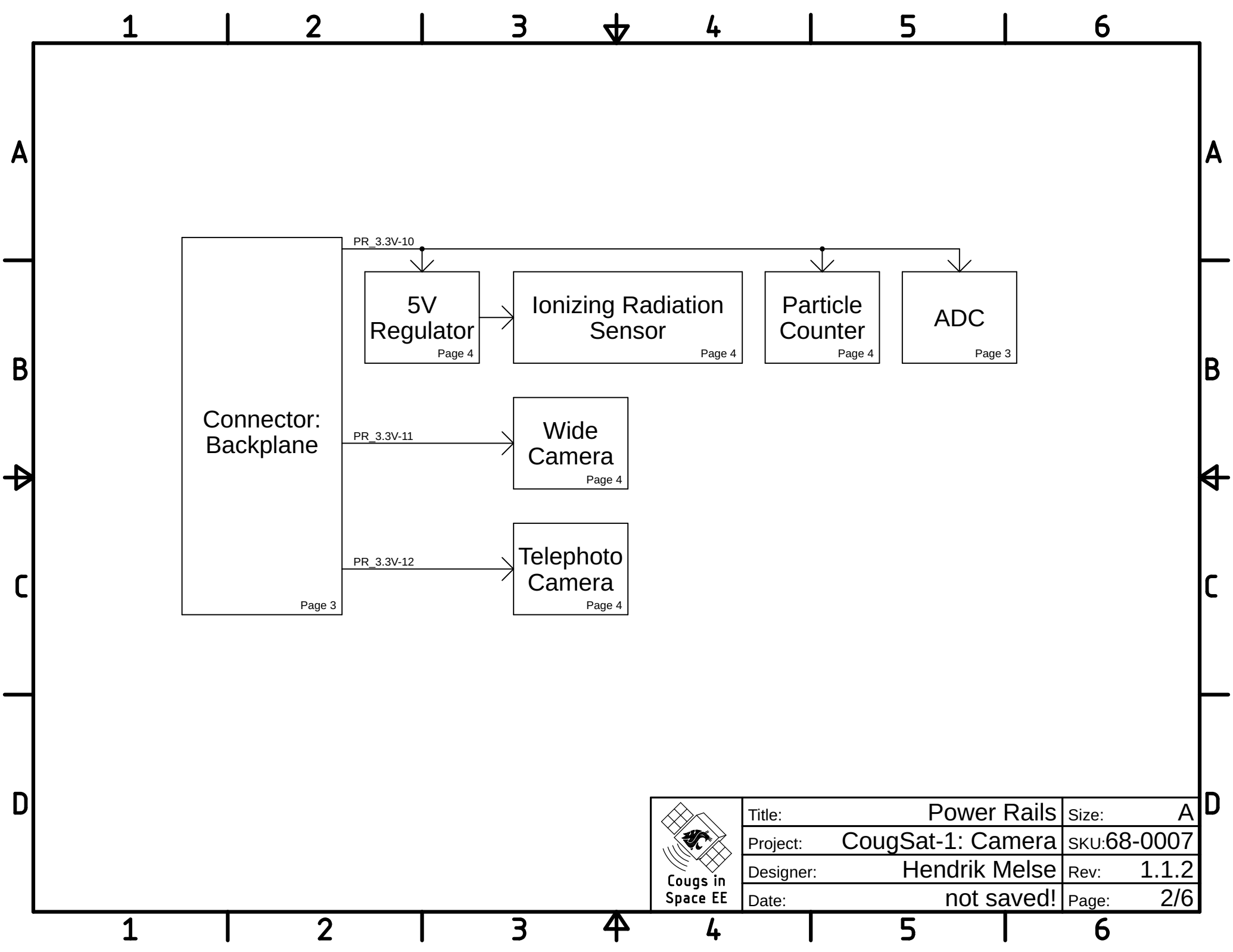


Title:	Block Diagram	Size:	A
Project:	CougSat-1: Camera	SKU:	68-0007
Designer:	Hendrik Melse	Rev:	1.1.2
Date:	not saved!	Page:	1/6



Title:	Power Rails	Size:	A
Project:	CougSat-1: Camera	SKU:	68-0007
Designer:	Hendrik Melse	Rev:	1.1.2
Date:	not saved!	Page:	2/6

1

2

3

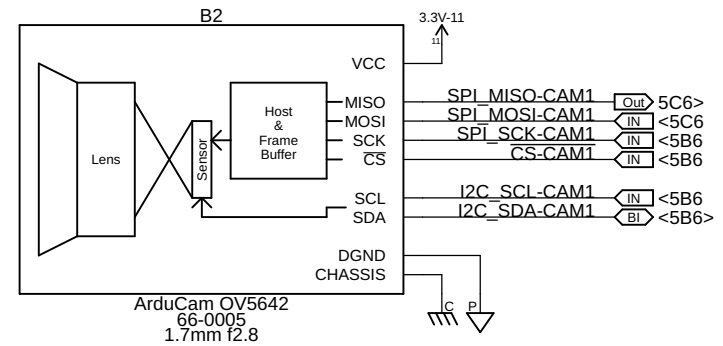
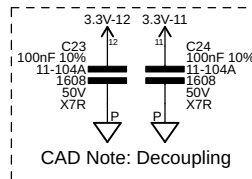
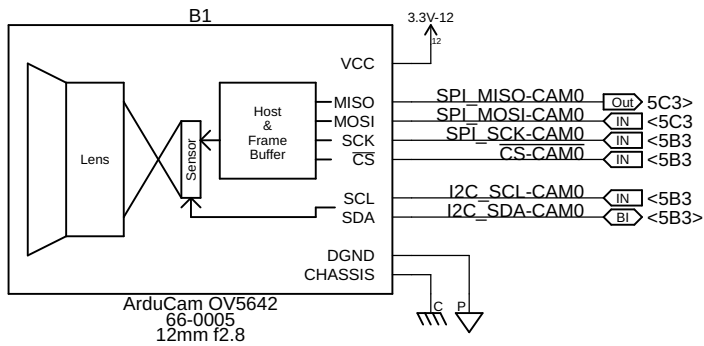
4

5

6

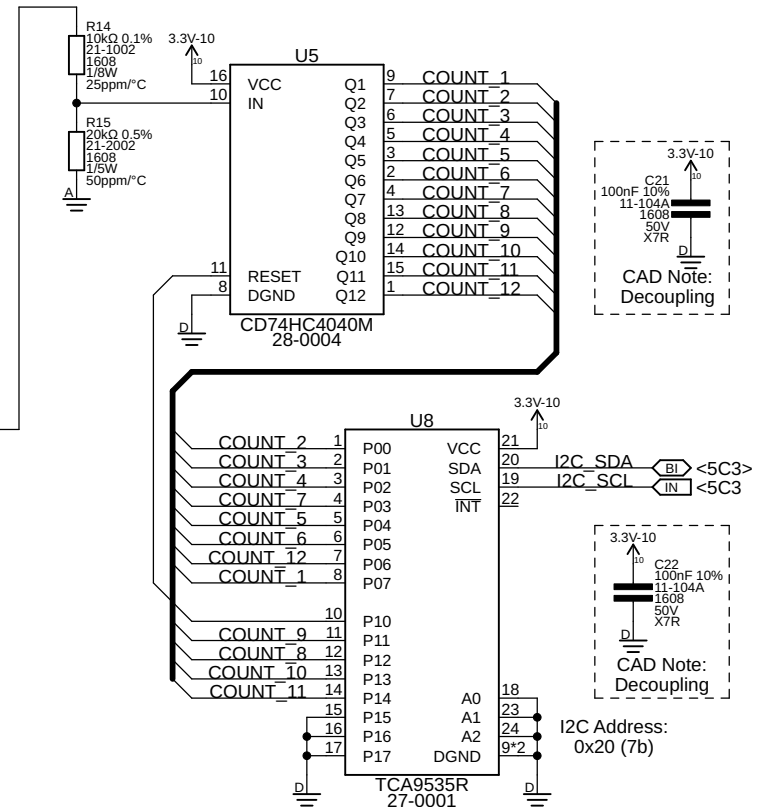
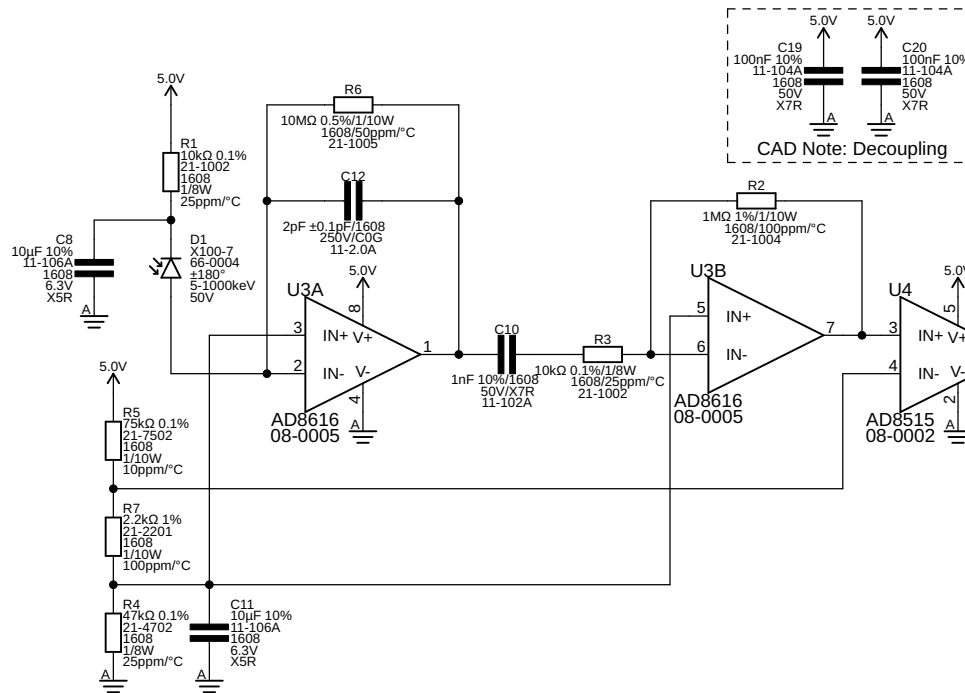
A

A



B

B

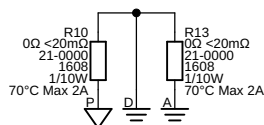


C

C

D

D



Title: Particle Counter, Cameras	Size: A
Project: CougSat-1: Camera	SKU:68-0007
Designer: Hendrik Melse	Rev: 1.1.2
Date: not saved!	Page: 4/6

1

2

3

4

5

6

1

2

3

↓

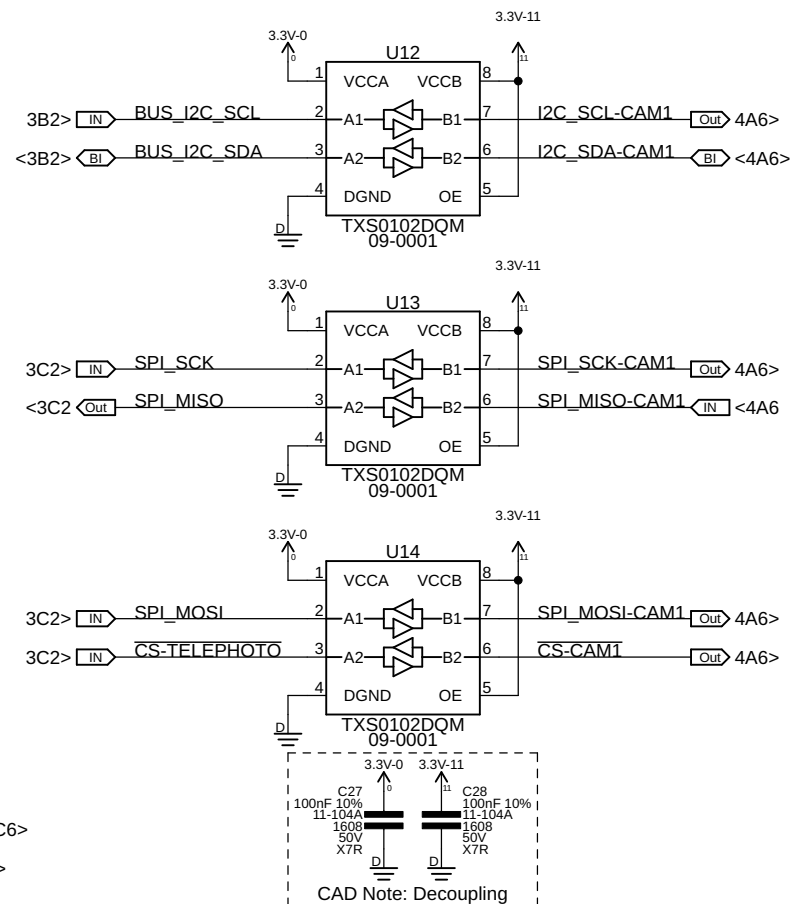
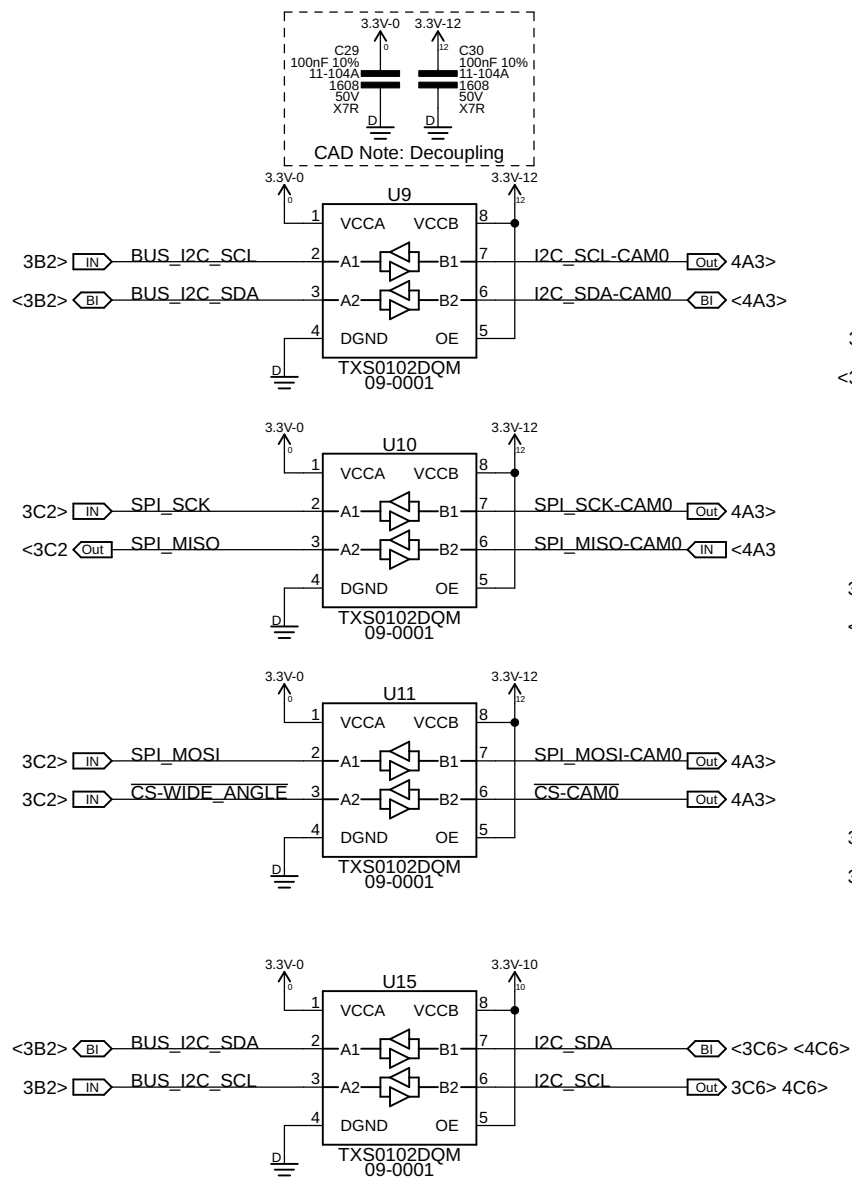
4

5

6

A

A



B

B

↓

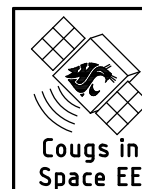
↓

C

C

D

D



Title:	Buffers	Size:	A
Project:	CougSat-1: Camera	SKU:	68-0007
Designer:	Hendrik Melse	Rev:	1.1.2
Date:	not saved!	Page:	5/6

1

2

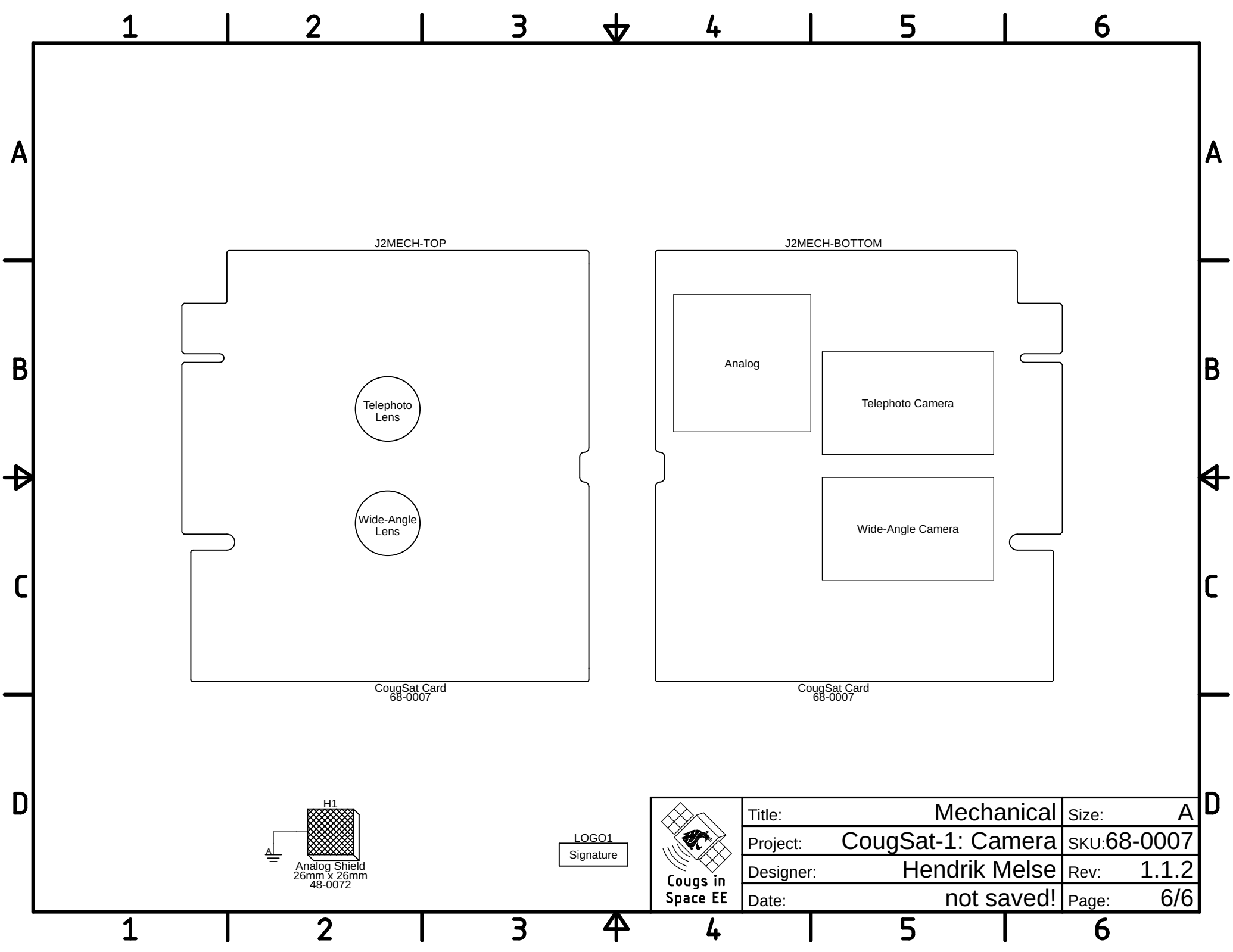
3

↑

4

5

6



J2MECH-TOP

J2MECH-BOTTOM

Telephoto
Lens

Wide-Angle
Lens

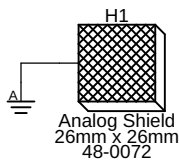
Analog

Telephoto Camera

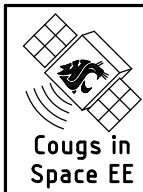
Wide-Angle Camera

CougSat Card
68-0007

CougSat Card
68-0007



LOGO1
Signature



Title:	Mechanical	Size:	A
Project:	CougSat-1: Camera	SKU:	68-0007
Designer:	Hendrik Melse	Rev:	1.1.2
Date:	not saved!	Page:	6/6