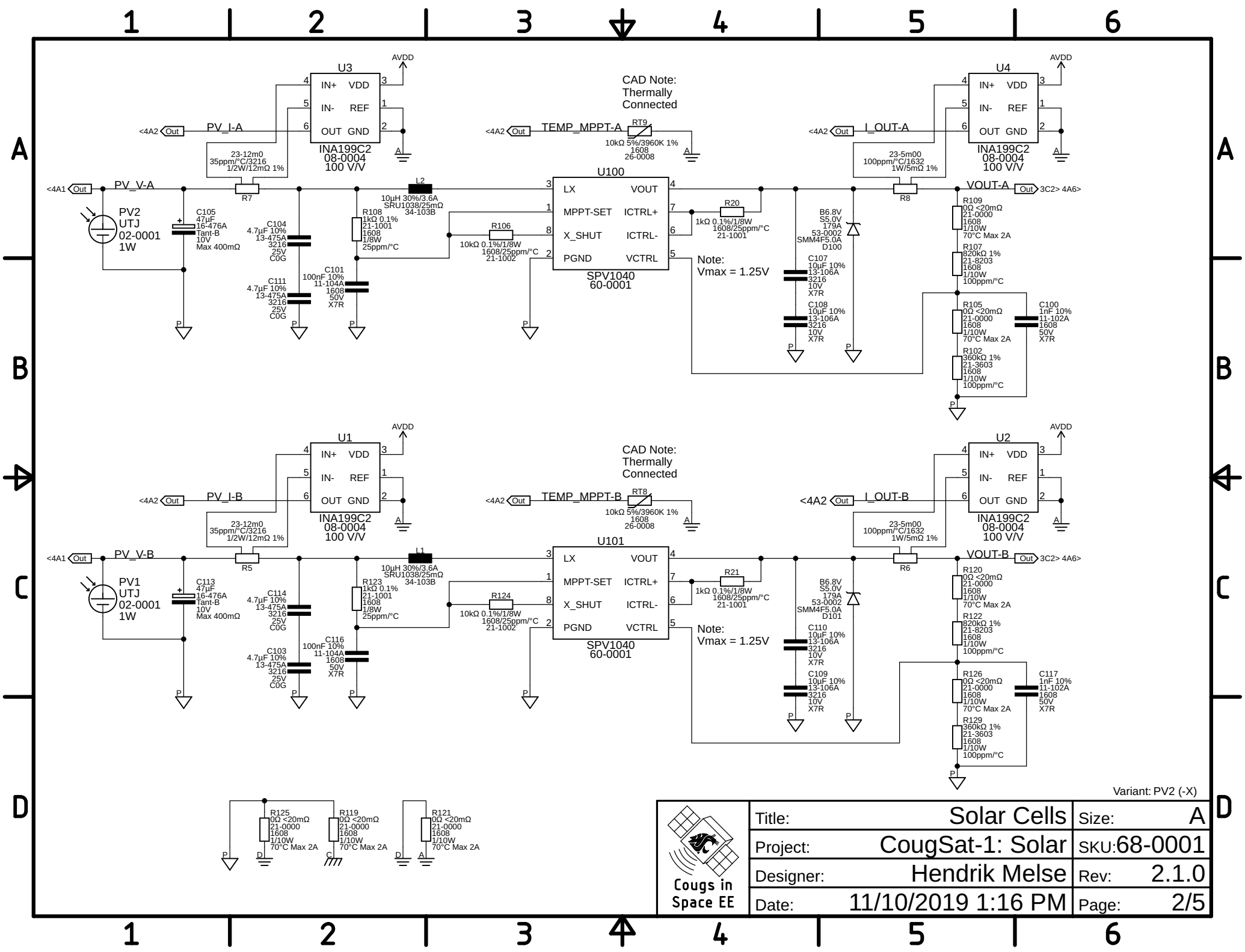



Title:	Block Diagram	Size:	A
Project:	Cougsat-1: Solar	SKU:	68-0001
Designer:	Hendrik Melse	Rev:	2.1.0
Date:	11/10/2019 1:16 PM	Page:	1/5



 Cougs in Space EE	Title:	Solar Cells	Size:	A
	Project:	CougSat-1: Solar	SKU:	68-0001
	Designer:	Hendrik Melse	Rev:	2.1.0
	Date:	11/10/2019 1:16 PM	Page:	2/5

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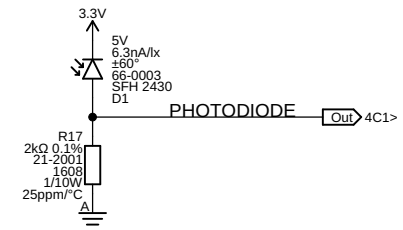
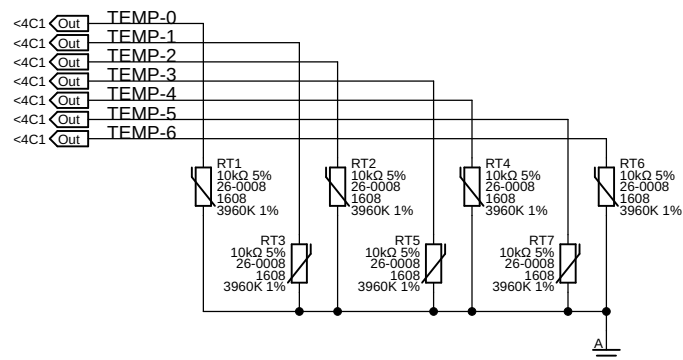
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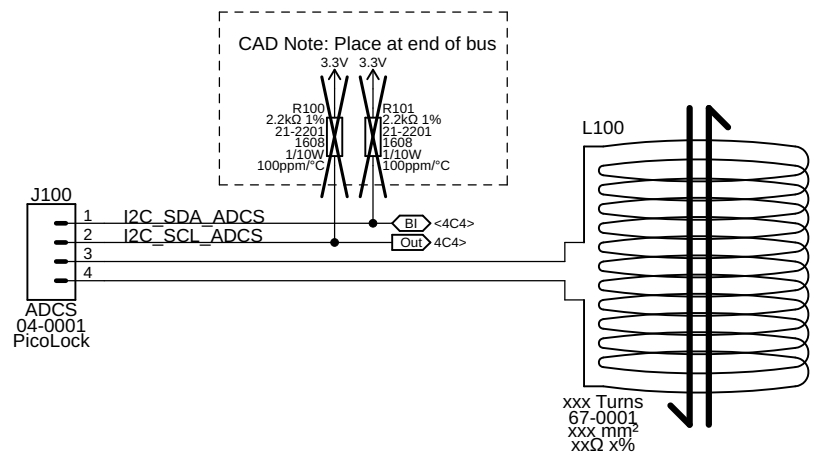
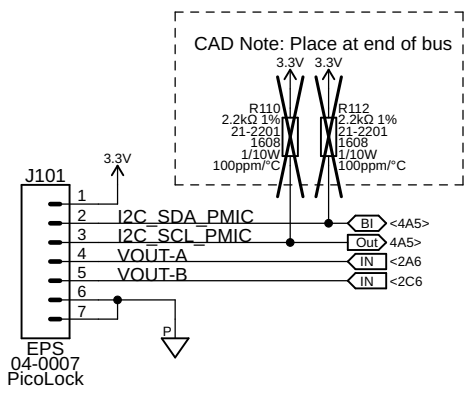
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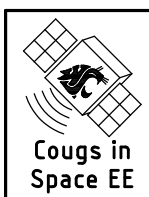
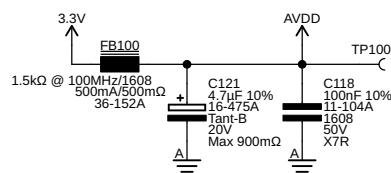
C

C



D

D



Title:	Connectors, Sensors	Size:	A
Project:	CougSat-1: Solar	SKU:	68-0001
Designer:	Hendrik Melse	Rev:	2.1.0
Date:	11/10/2019 1:16 PM	Page:	3/5

Variant: PV2 (-X)

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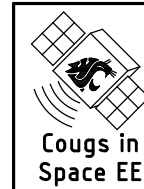
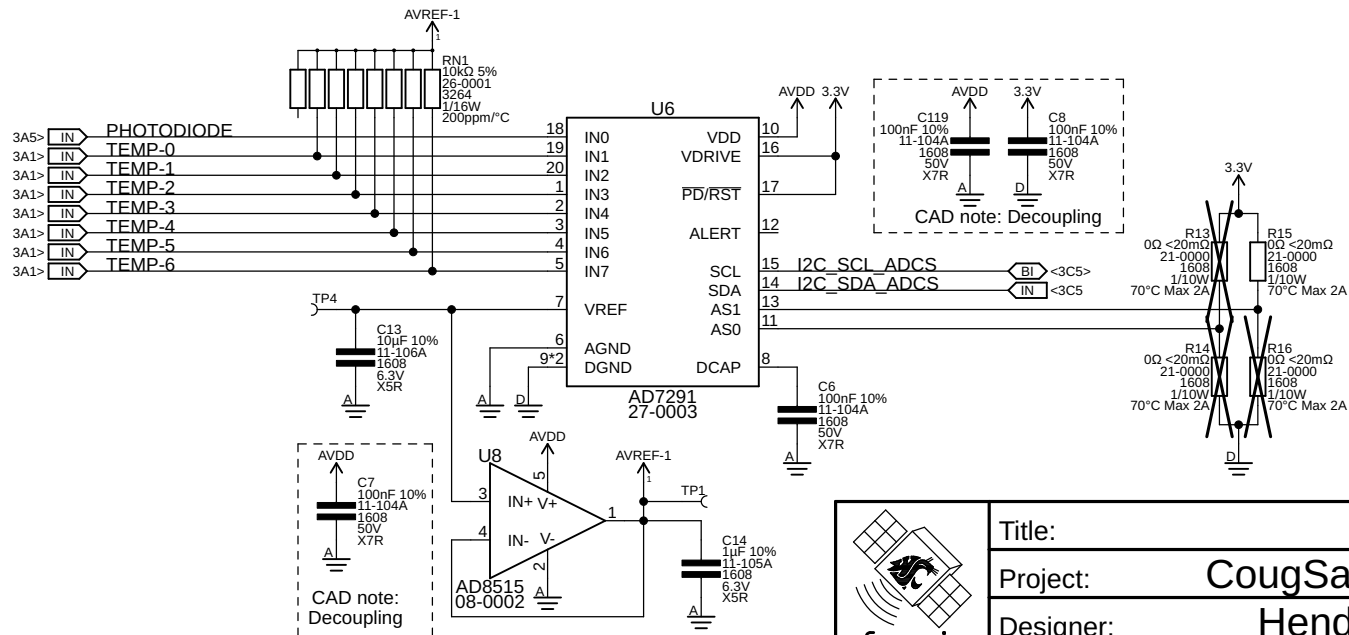
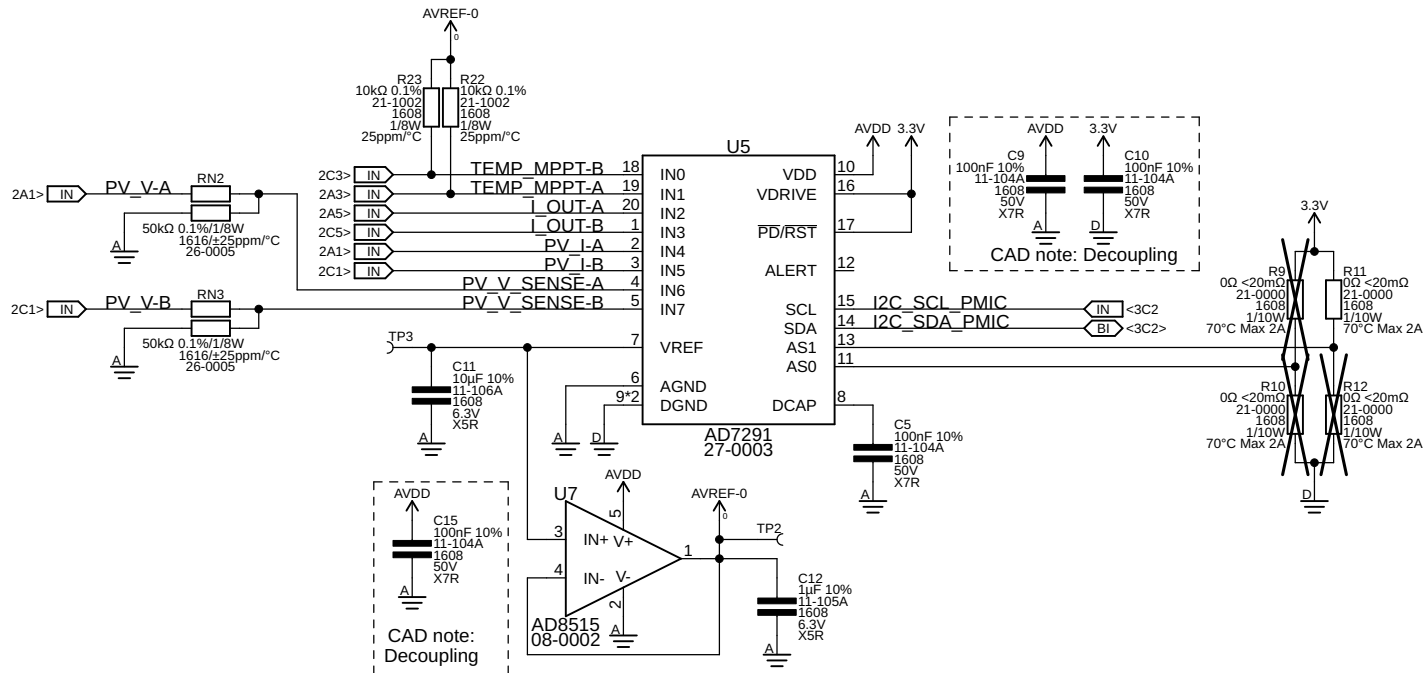
B

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D



Title:	ADCs	Size:	A
Project:	CougSat-1: Solar	SKU:	68-0001
Designer:	Hendrik Melse	Rev:	2.1.0
Date:	11/10/2019 1:16 PM	Page:	4/5

Variant: PV2 (-X)

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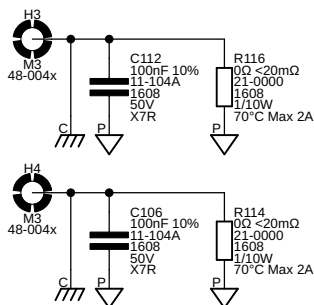
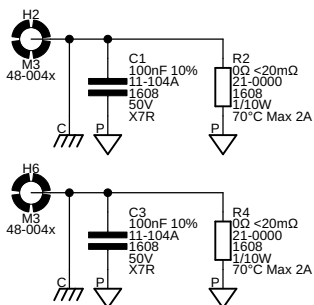
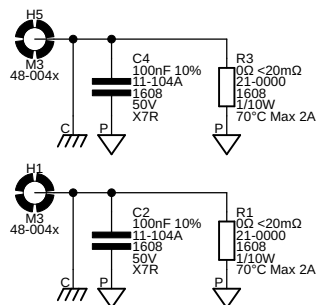
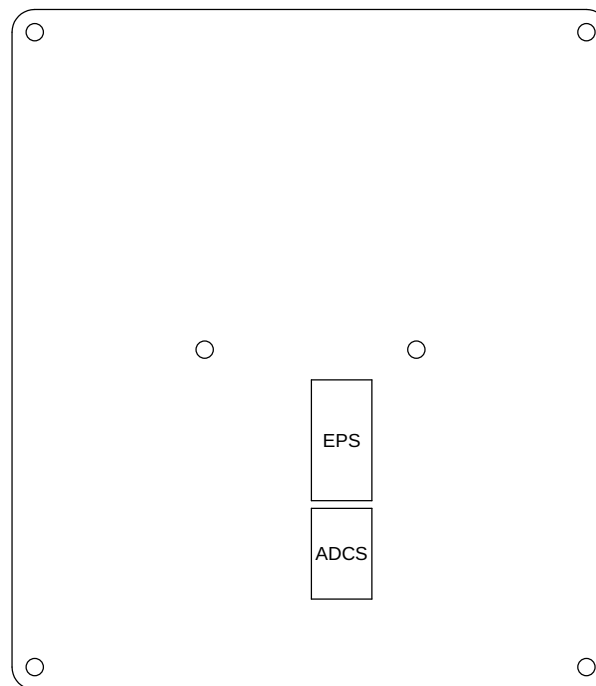
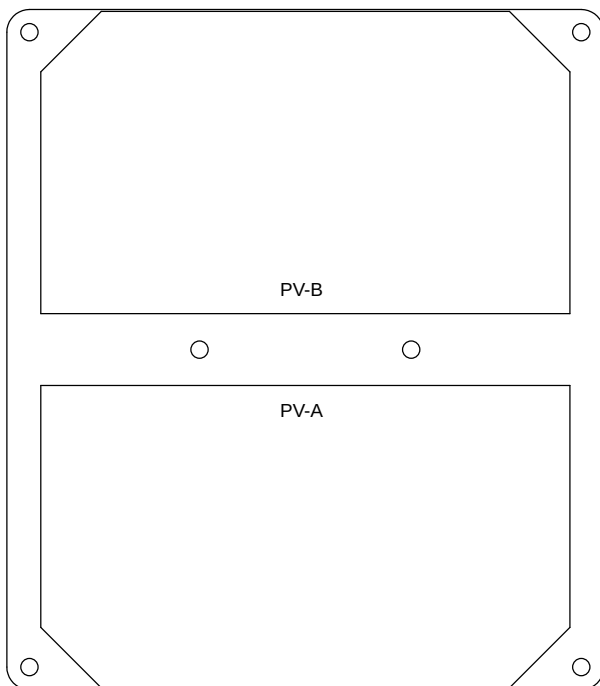
A

B

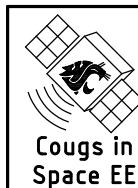


C

D

LOGO100  
Satellite 16mmCougs in  
SpaceLOGO1  
Signature

Variant: PV2 (-X)



Title:	Mechanical	Size:	A
Project:	CougSat-1: Solar	SKU:	68-0001
Designer:	Hendrik Melse	Rev:	2.1.0
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