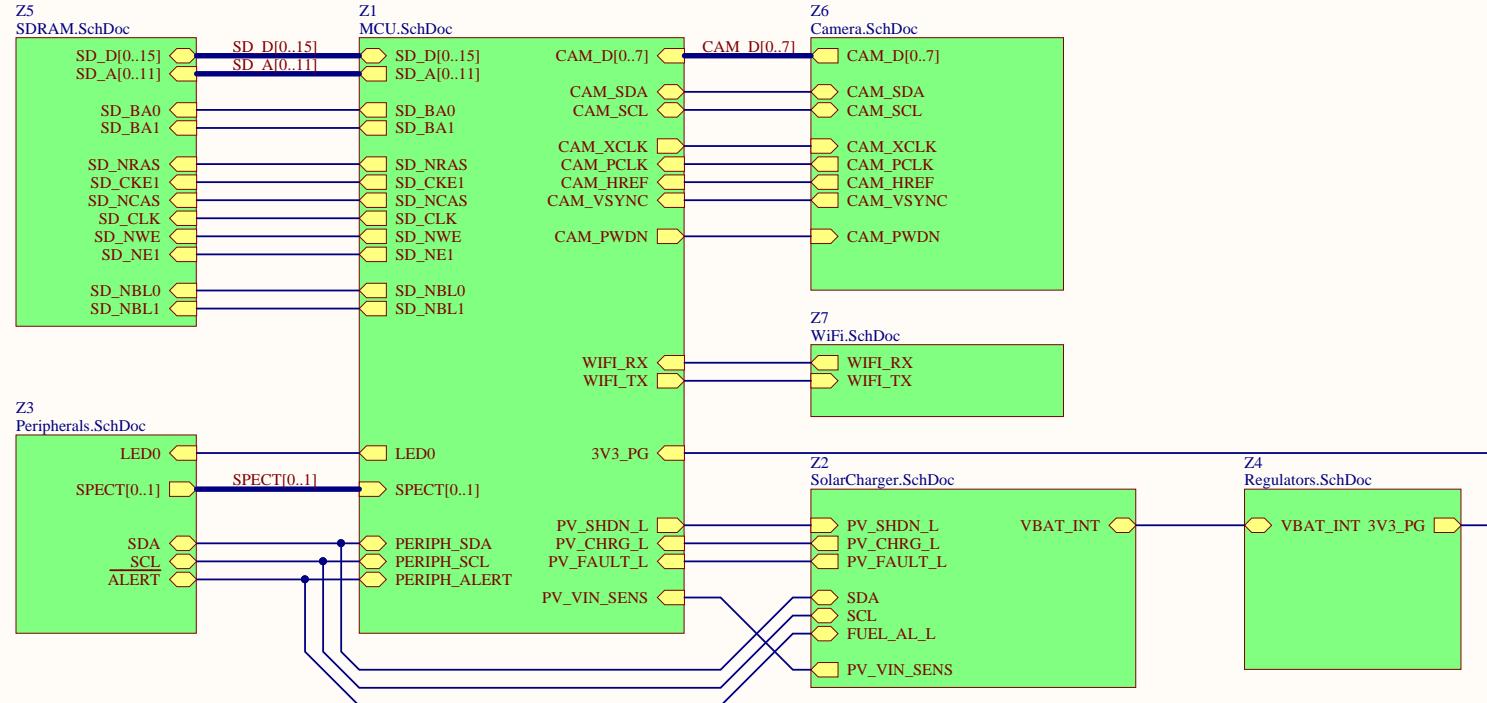


A

A



Title

Solens Camera Subsystem
ERC_WARN, FOOTPRINT_N/ASize
A4

Number

Revision

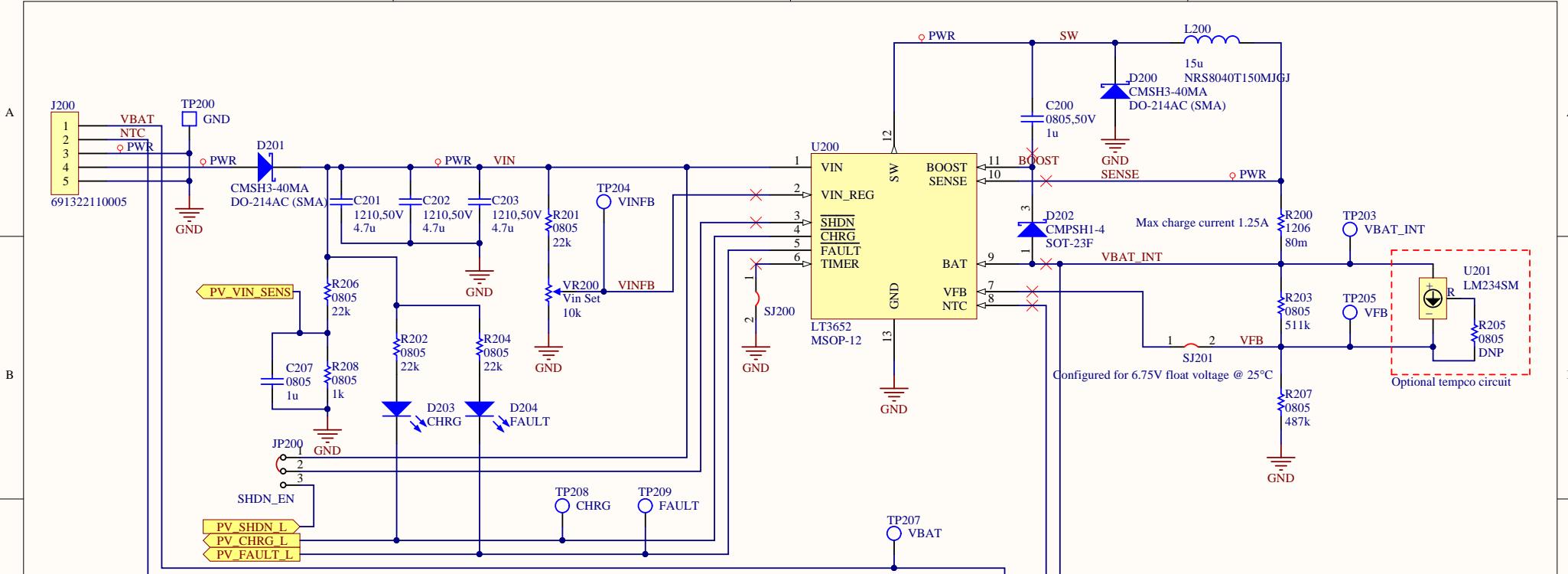
Date: 3/23/2017

Sheet 1 of 8

File: C:\Users\...\Solens.SchDoc

Drawn By: JL, AY

1 2 3 4



1 2 3 4

1 2 3 4

1 2 3 4

1 2 3 4

Title		
Solens MPPC/SLA charger		
ERC PASS, FOOTPRINT OK, TESPOINTED		
Size		Revision
A4		
Date: 3/23/2017		Sheet 2 of 8
File: C:\Users..\SolarCharger.SchDoc		Drawn By: TN, AY

A

A

B

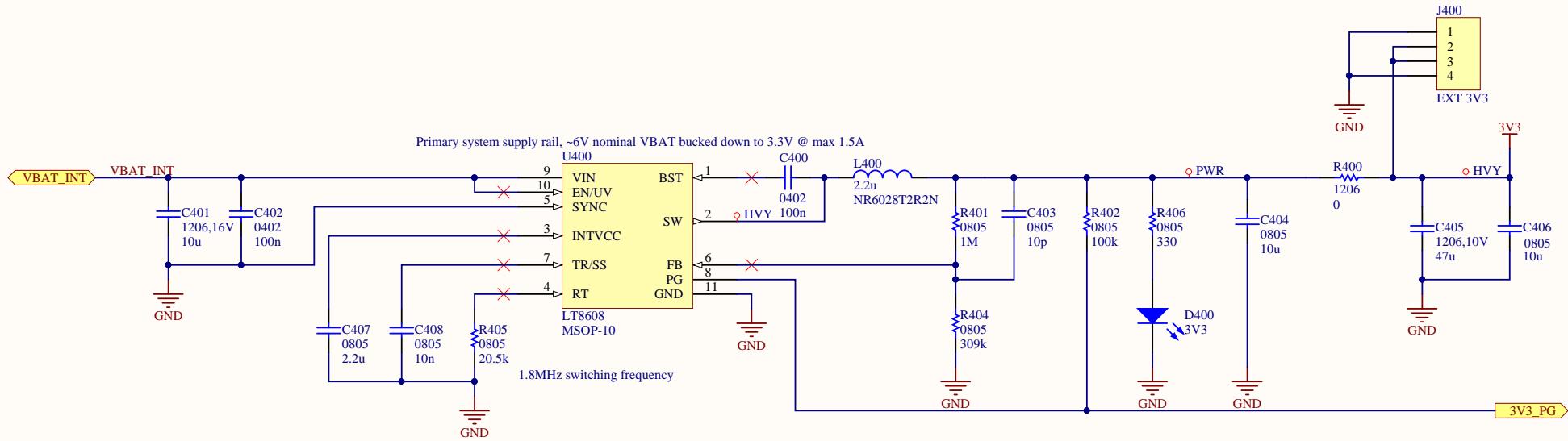
B

C

C

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D



Title		
Solens Voltage Regulators		ERC PASS, FOOTPRINT OK, TESPOINTED
Size		Revision
A4		
Date:	3/23/2017	Sheet 3 of 8
File:	C:\Users...\Regulators.SchDoc	Drawn By: TN, AY

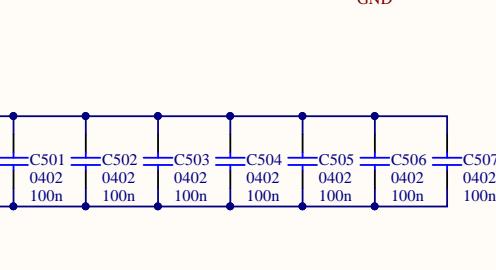
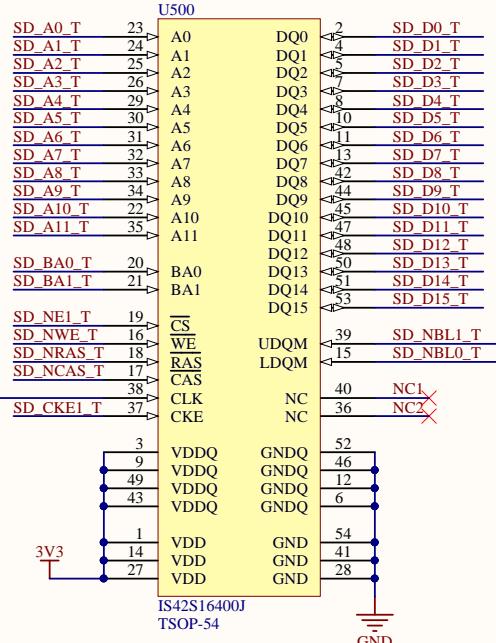
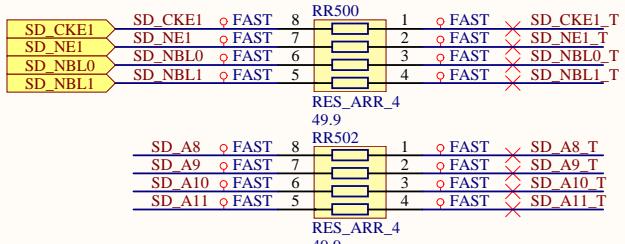
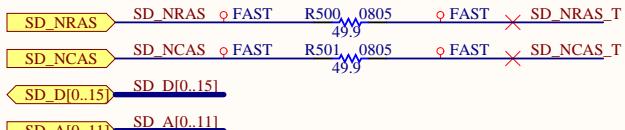
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2

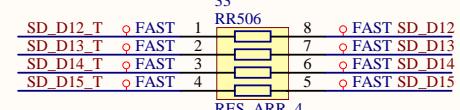
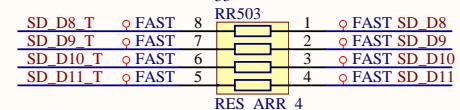
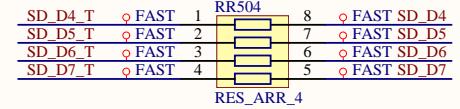
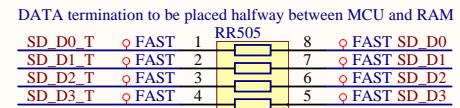
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4

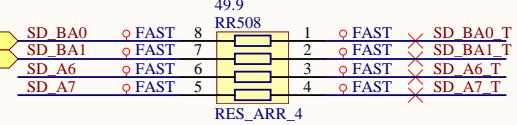
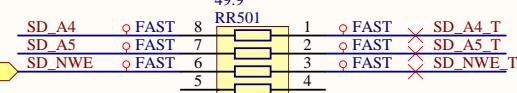
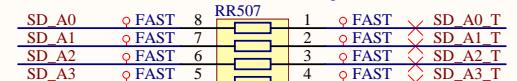
A



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ADDR and CLK termination to be placed at MCU



Title		
Solens SDRAM ERC PASS, FOOTPRINT OK, TESPOINTED		Revision
Size	Number	
A4		
Date:	3/23/2017	Sheet 4 of 8
File:	C:\Users\...\SDRAM.SchDoc	Drawn By: JL, AY

1

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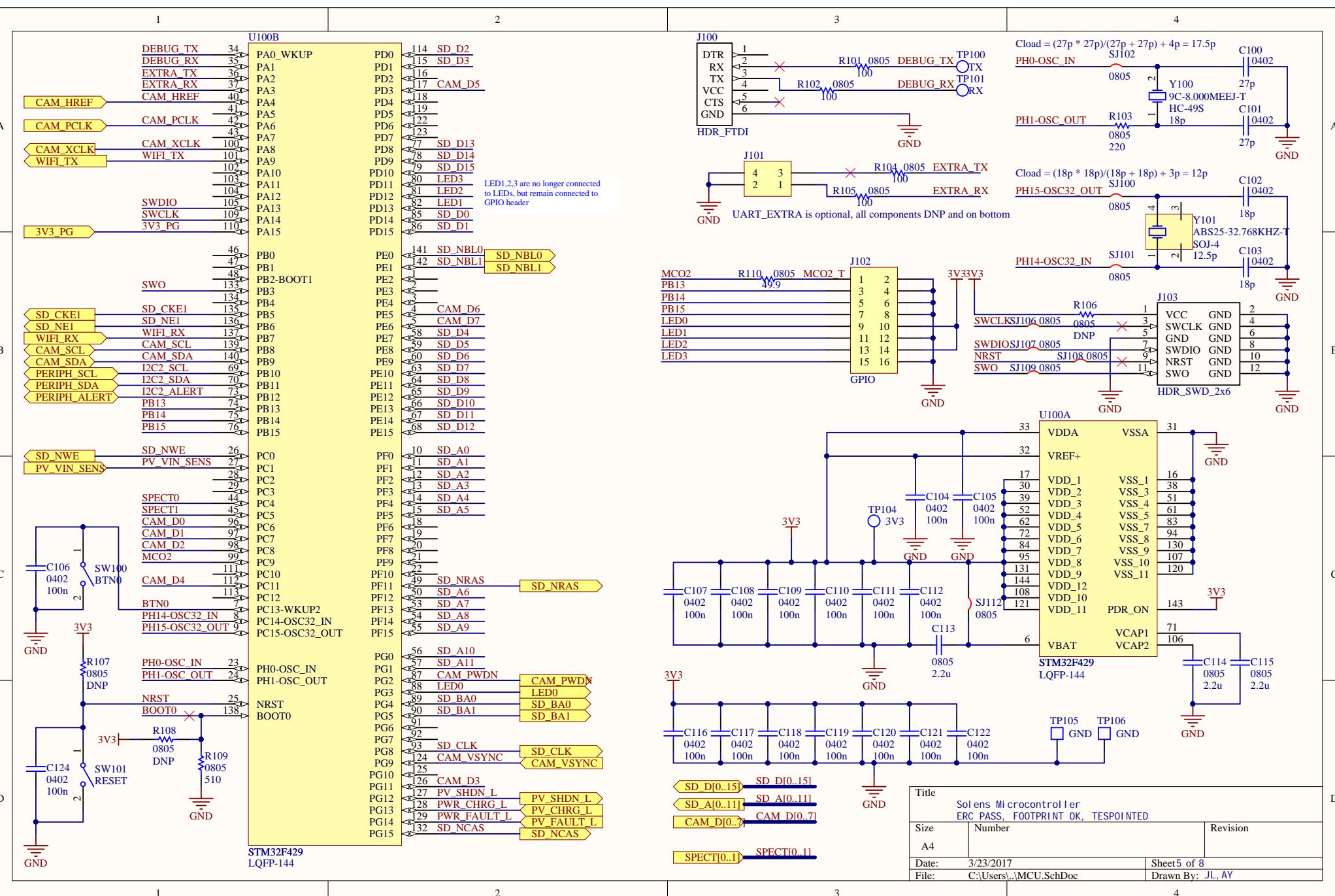
4

A

B

C

D



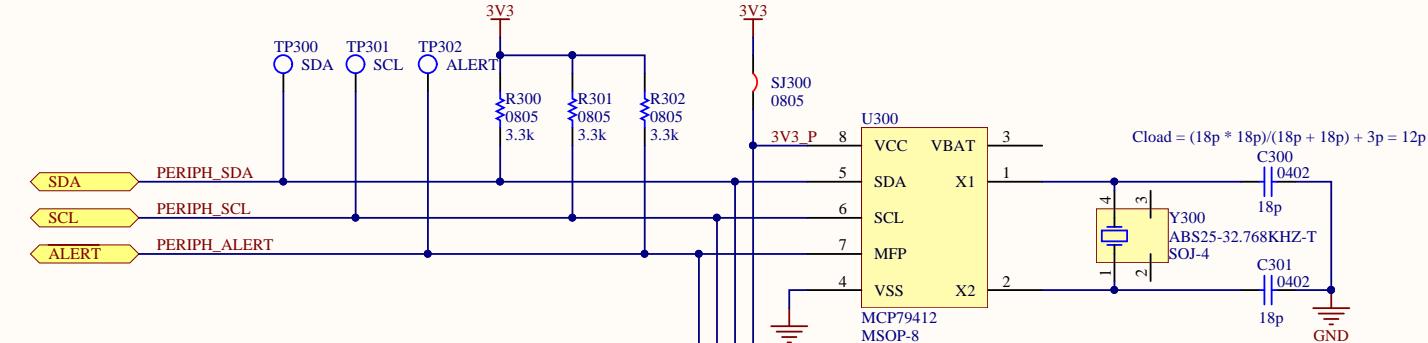
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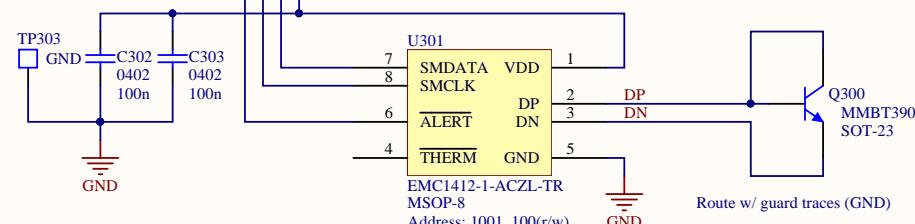
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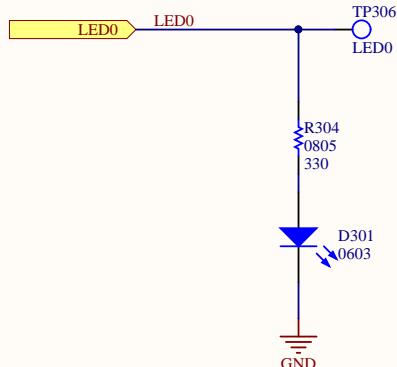
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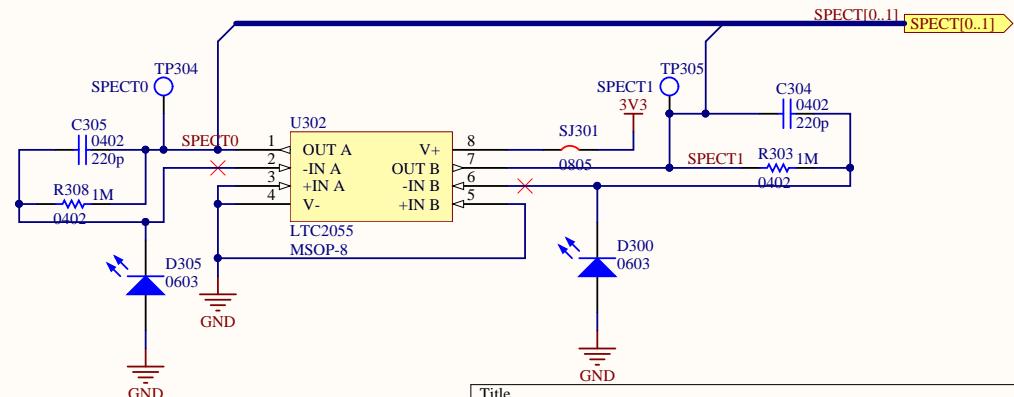
B



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D



Title: Solens Peripherals
ERC PASS, FOOTPRINT OK, TESPOINTED

Size	Number	Revision
A4		

Date: 3/23/2017	Sheet 6 of 8
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File: C:\Users...\Peripherals.SchDoc	Drawn By: AY
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1

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B

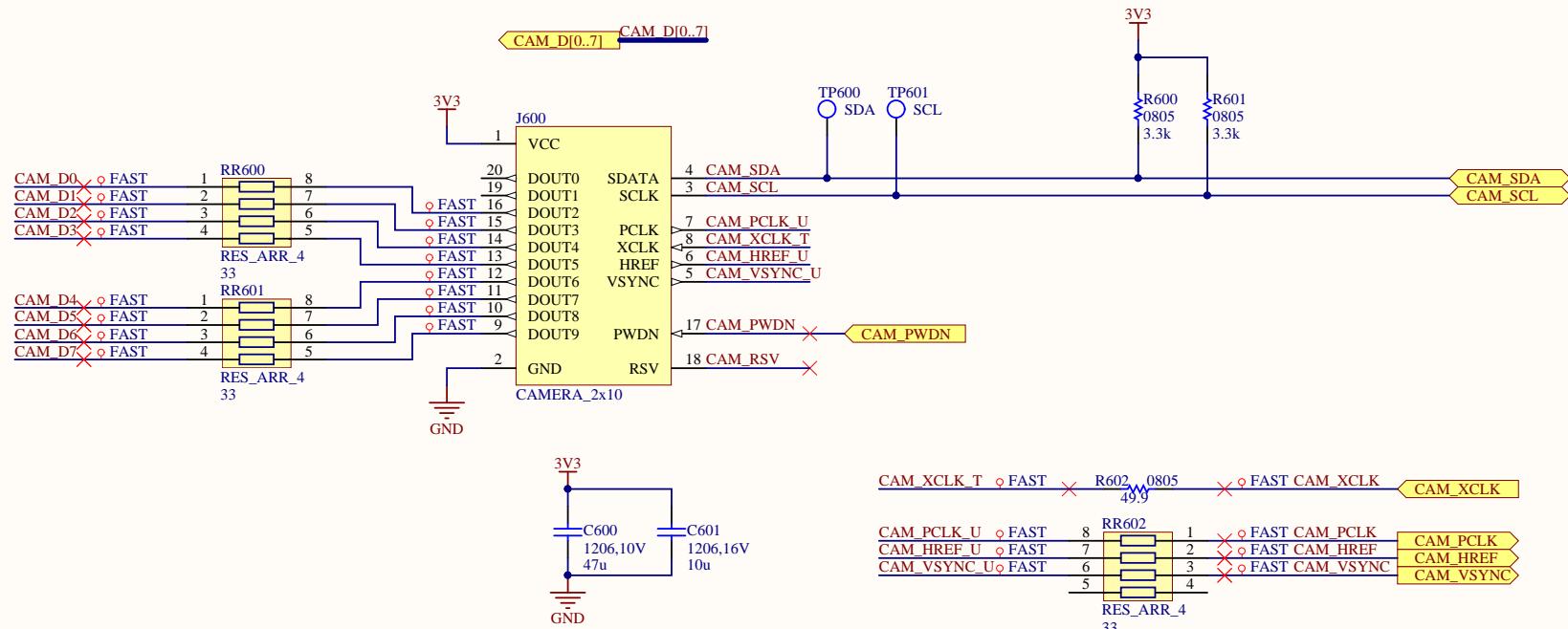
B

C

C

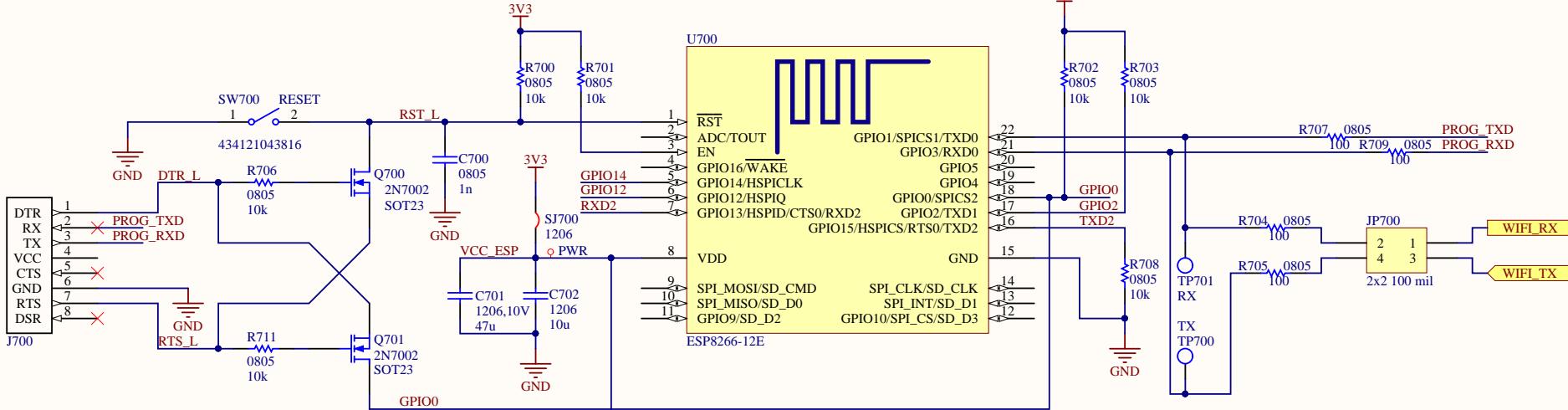
D

D

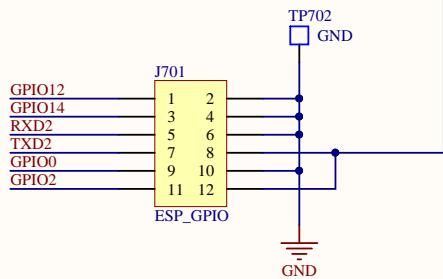


Title Solens Camera Subsystem ERC PASS, FOOTPRINT OK, TESTPOINTED		
Size A4	Number	Revision
Date: 3/23/2017	Sheet 7 of 8	
File: C:\Users\...\Camera.SchDoc		Drawn By: JL, AY

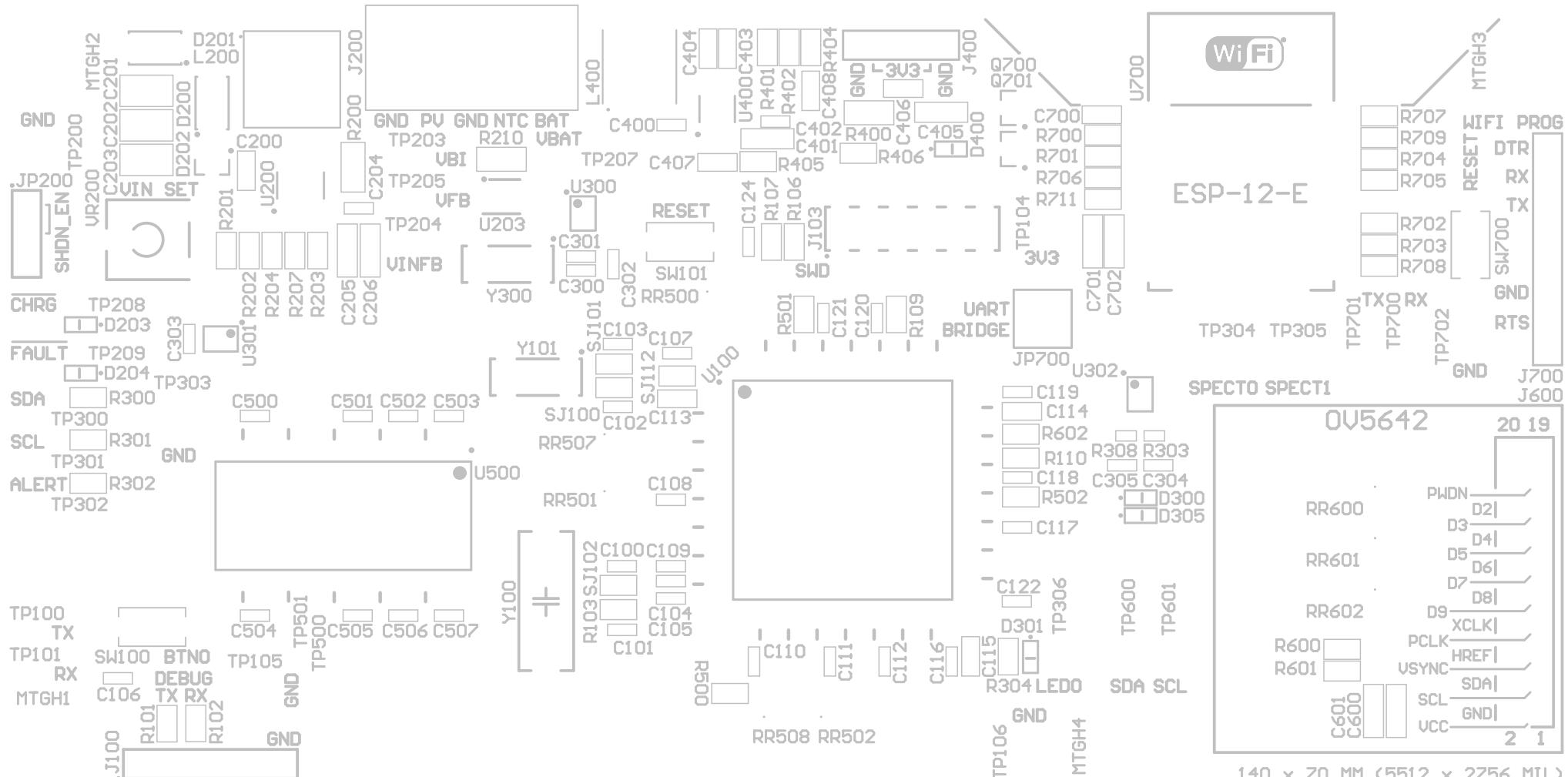
A



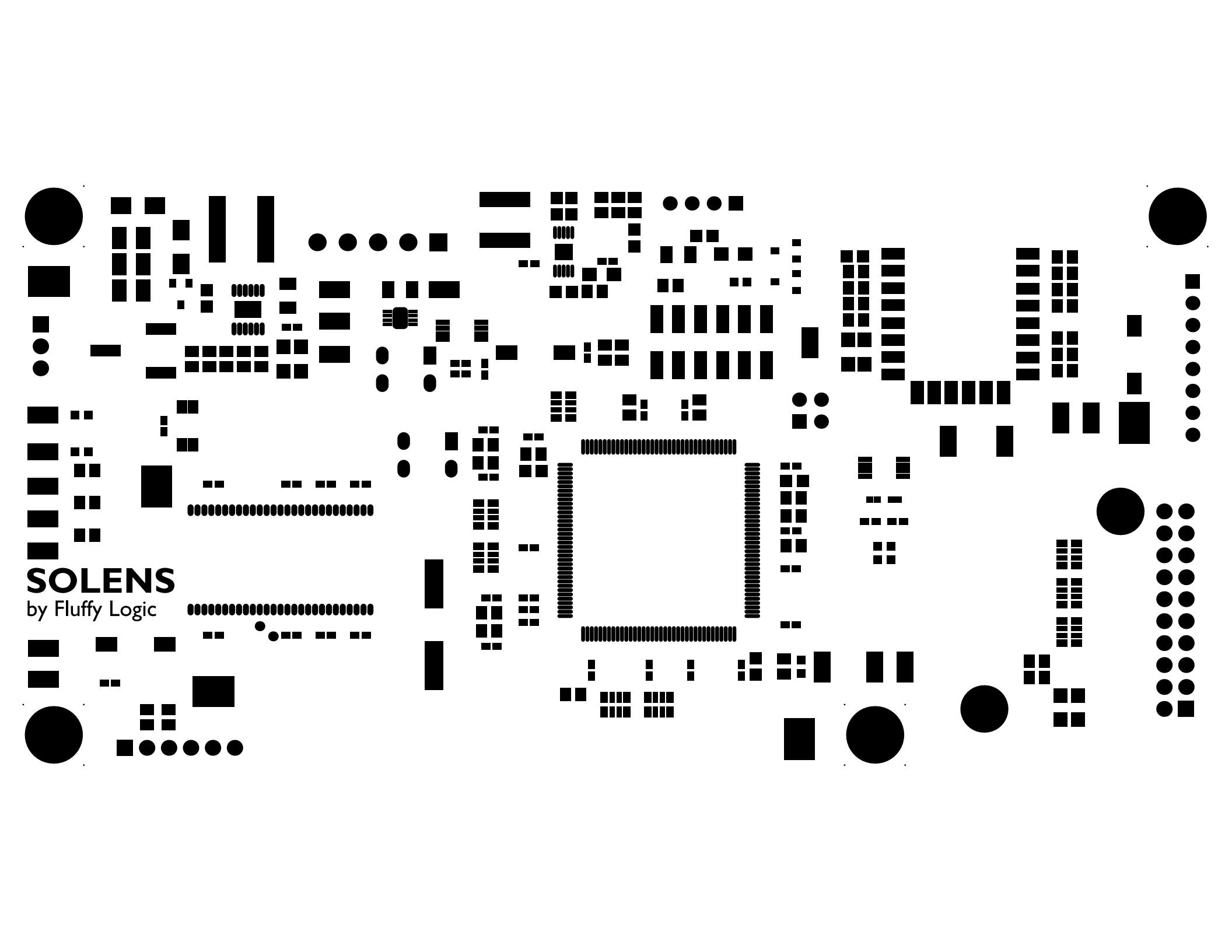
B



Title		
Solens WiFi Subsystem ERC PASS, FOOTPRINT OK, TESTPOINTED		
Size	Number	Revision
A4		
Date:	3/23/2017	Sheet 8 of 8
File:	C:\Users\...\WiFi.SchDoc	Drawn By: JL, AY

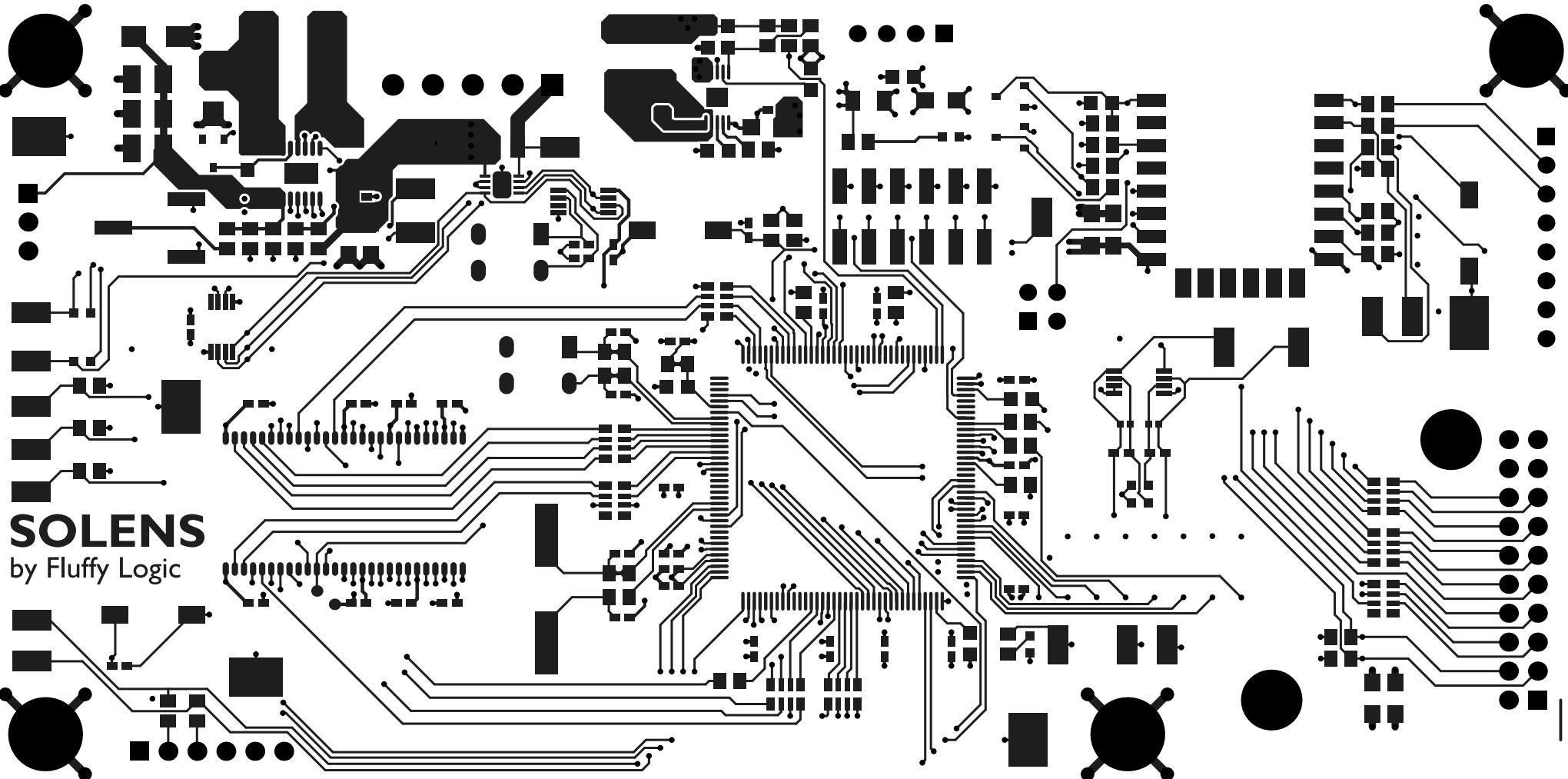


140 x 70 MM (5512 x 2756 MIL)

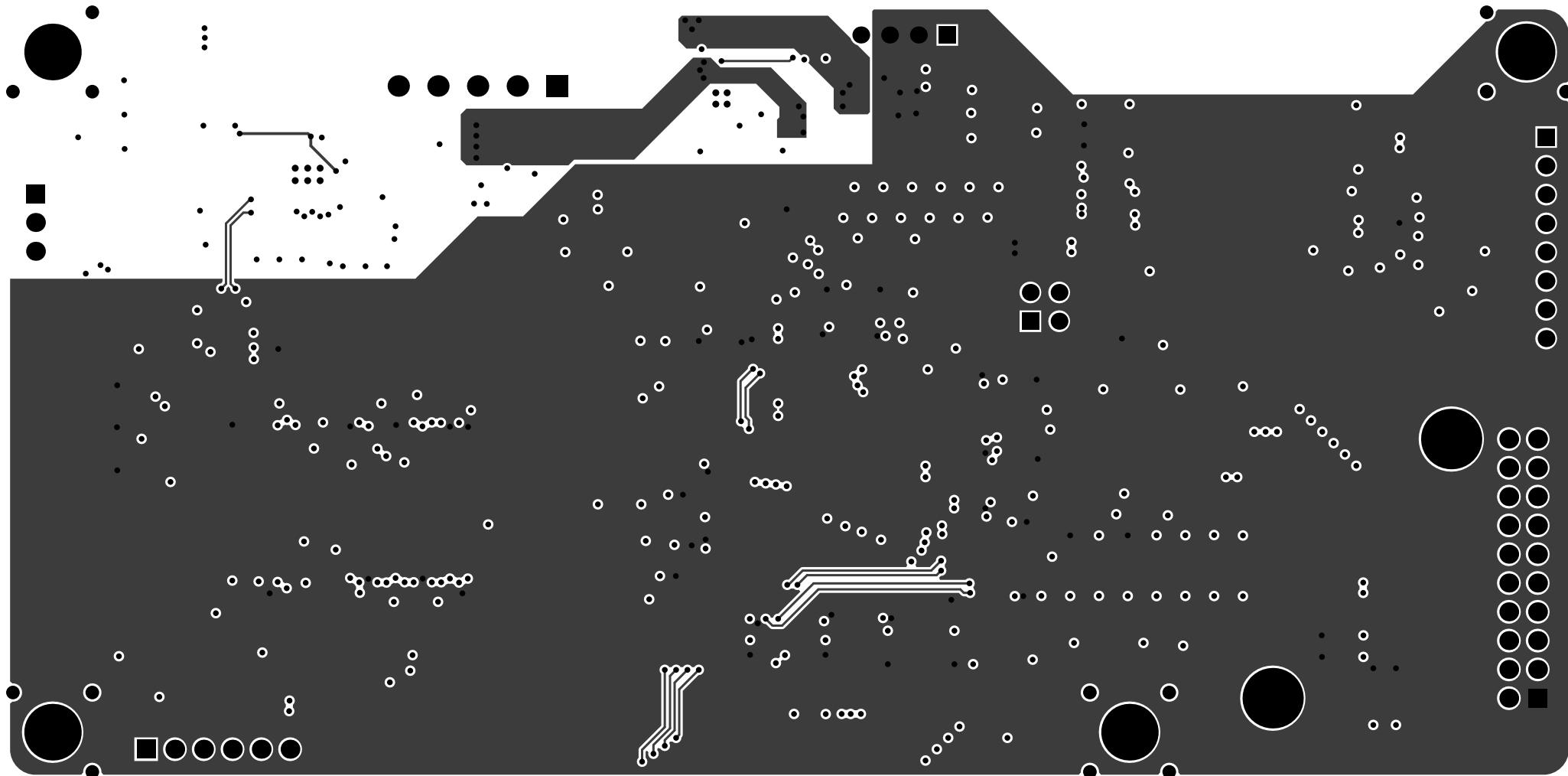


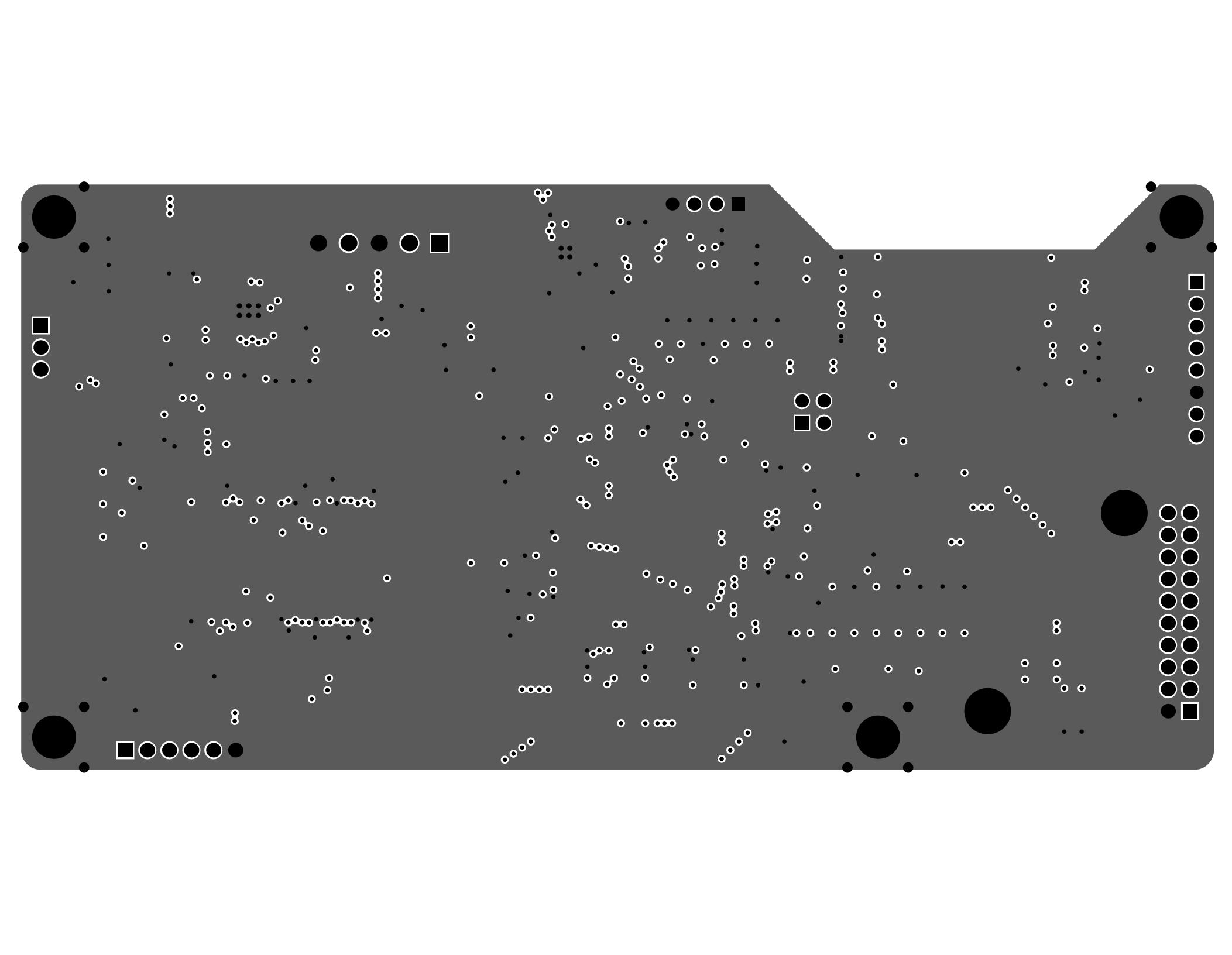
SOLENS

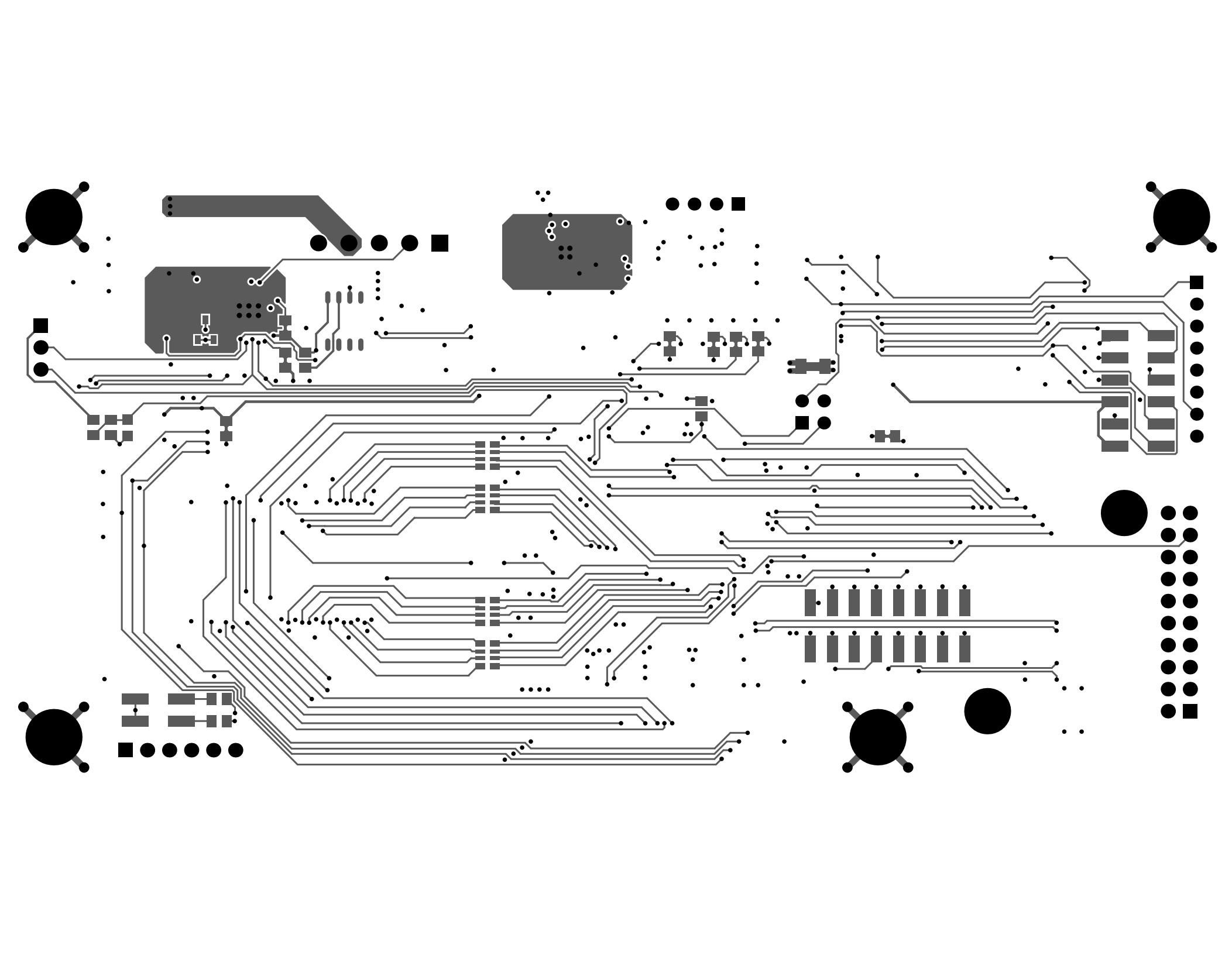
by Fluffy Logic

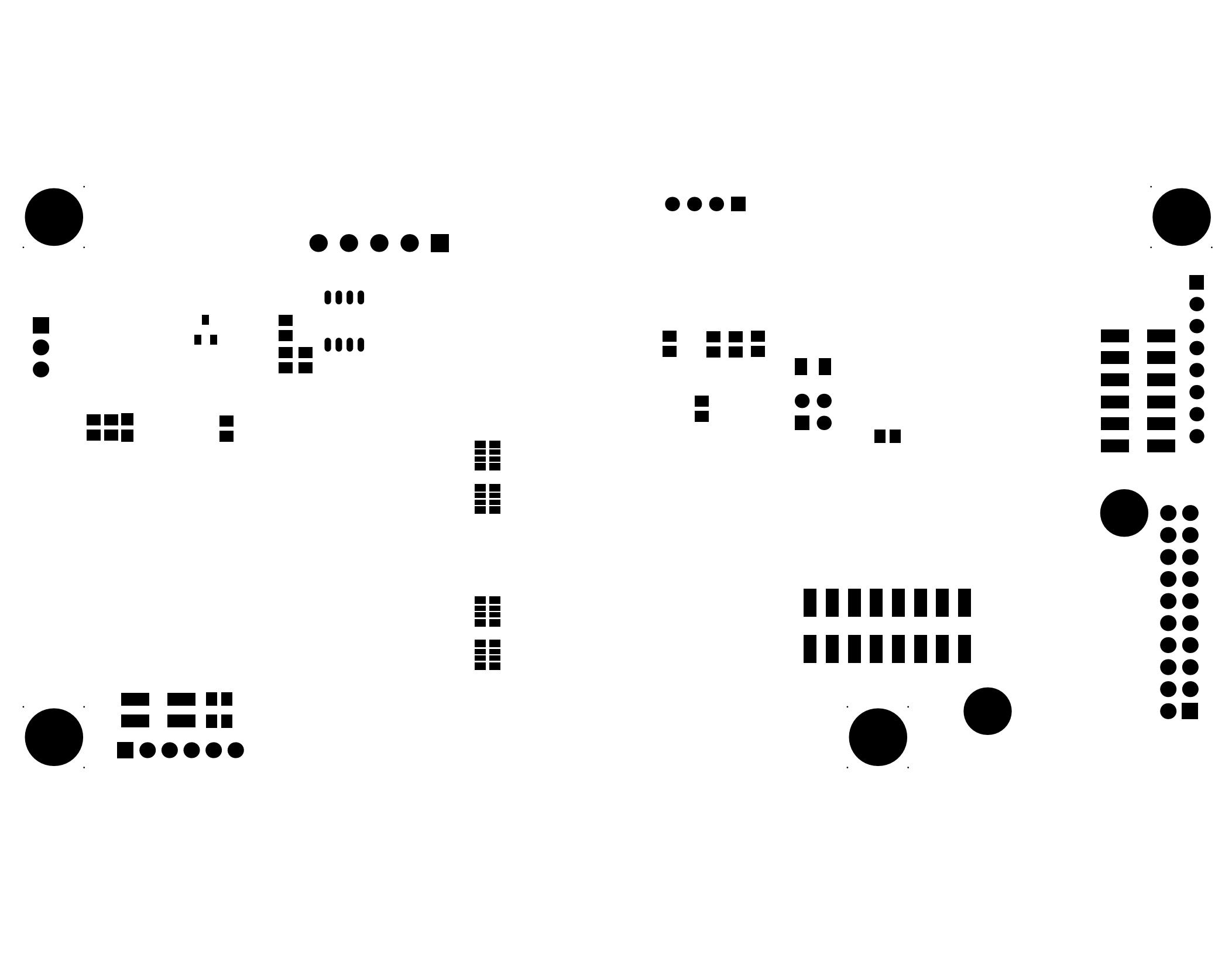


SOLENS
by Fluffy Logic

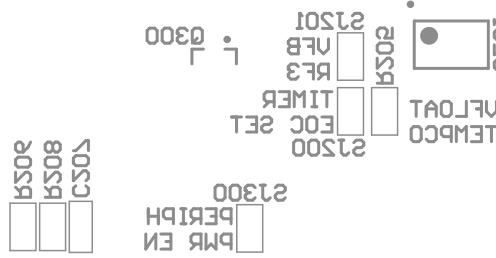




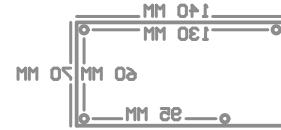




Ben Hepreliu
Jeffery Lin
Taylor Nuykuu
Jeremiah Rabbe
Akira Younghood



RR504 RR505 RR506 RR503



USE M3x0.5 SCREWS

