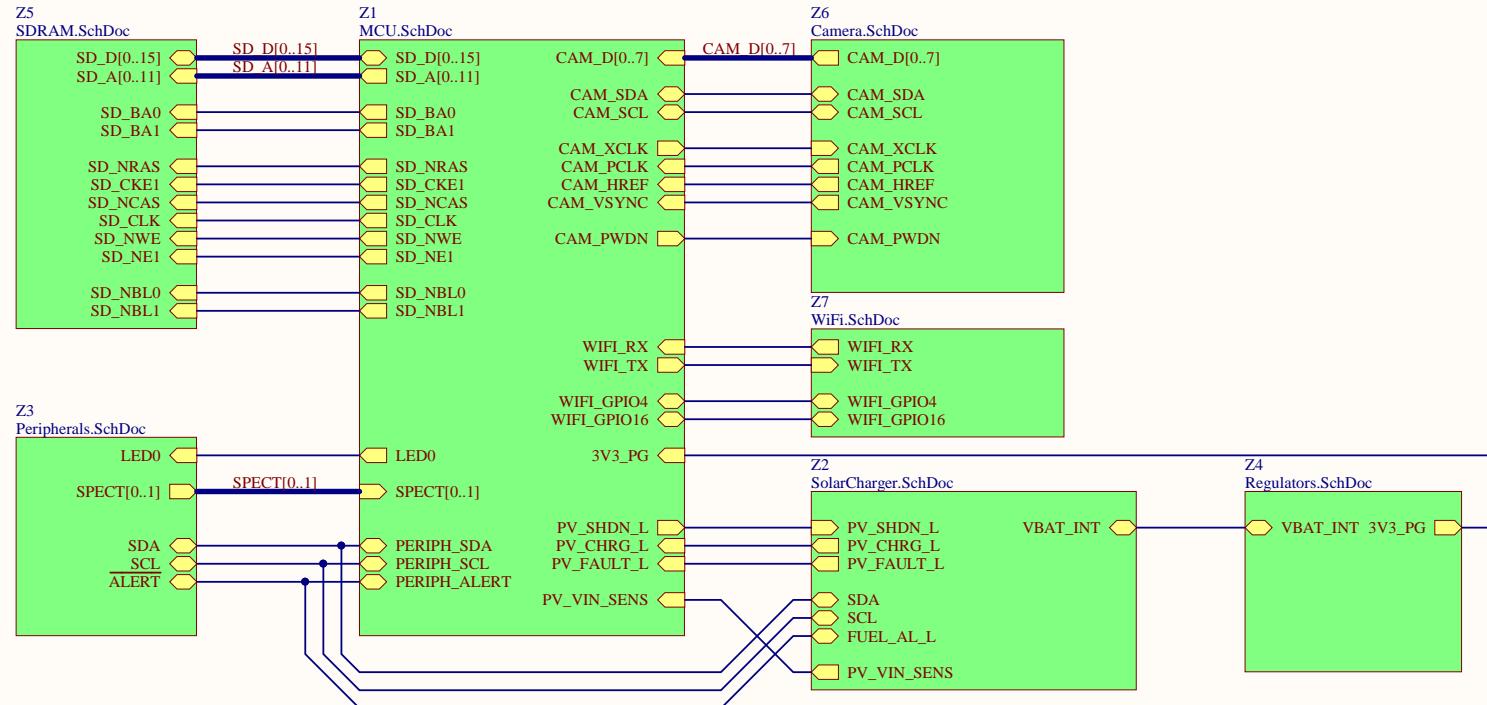
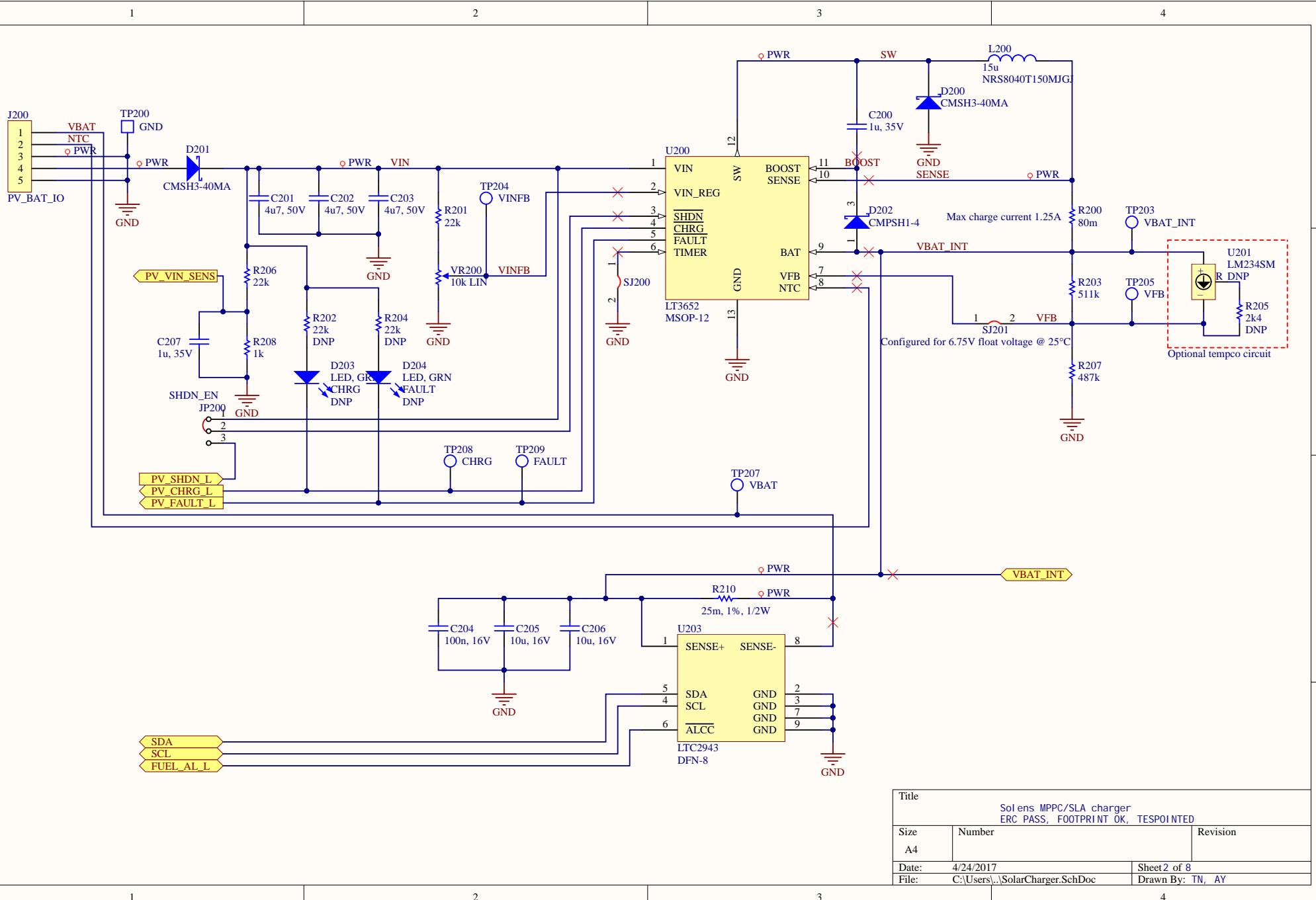


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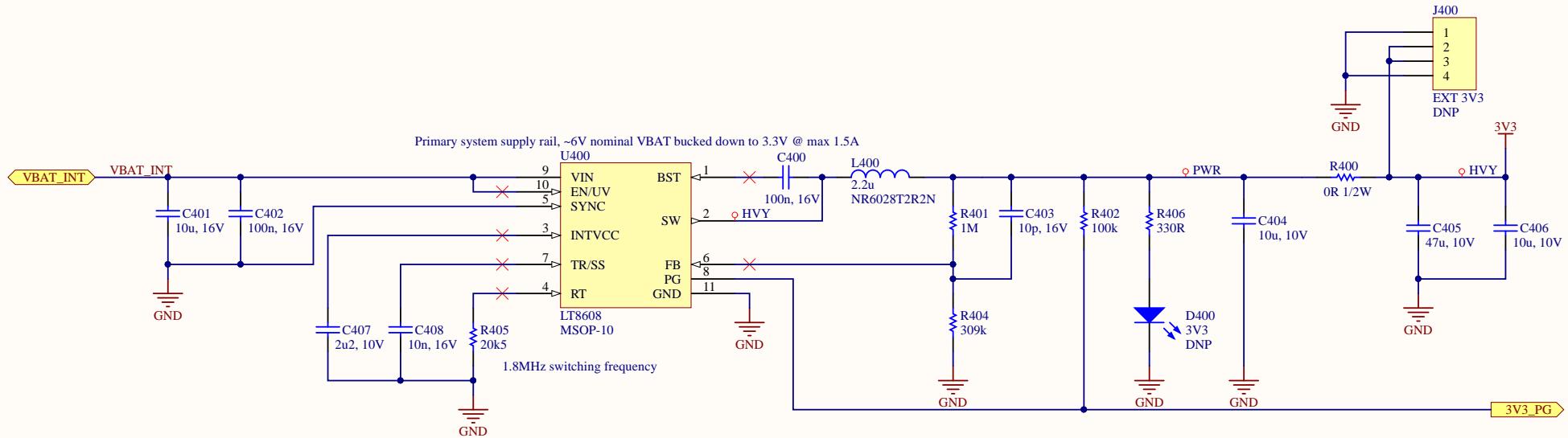
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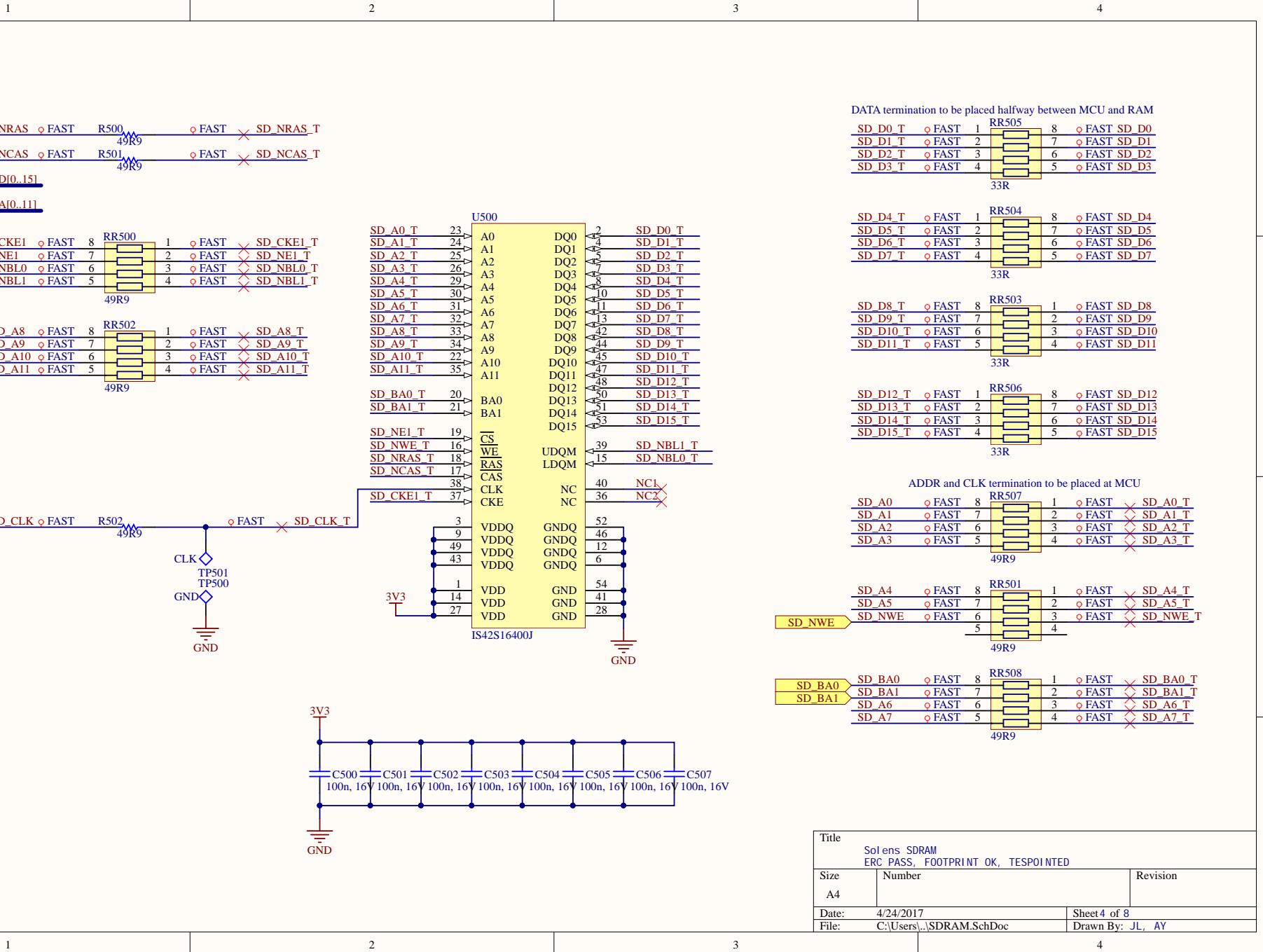
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Size	Number	Revision
A4		
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File:	C:\Users..\Solens.SchDoc	Drawn By: JL, AY

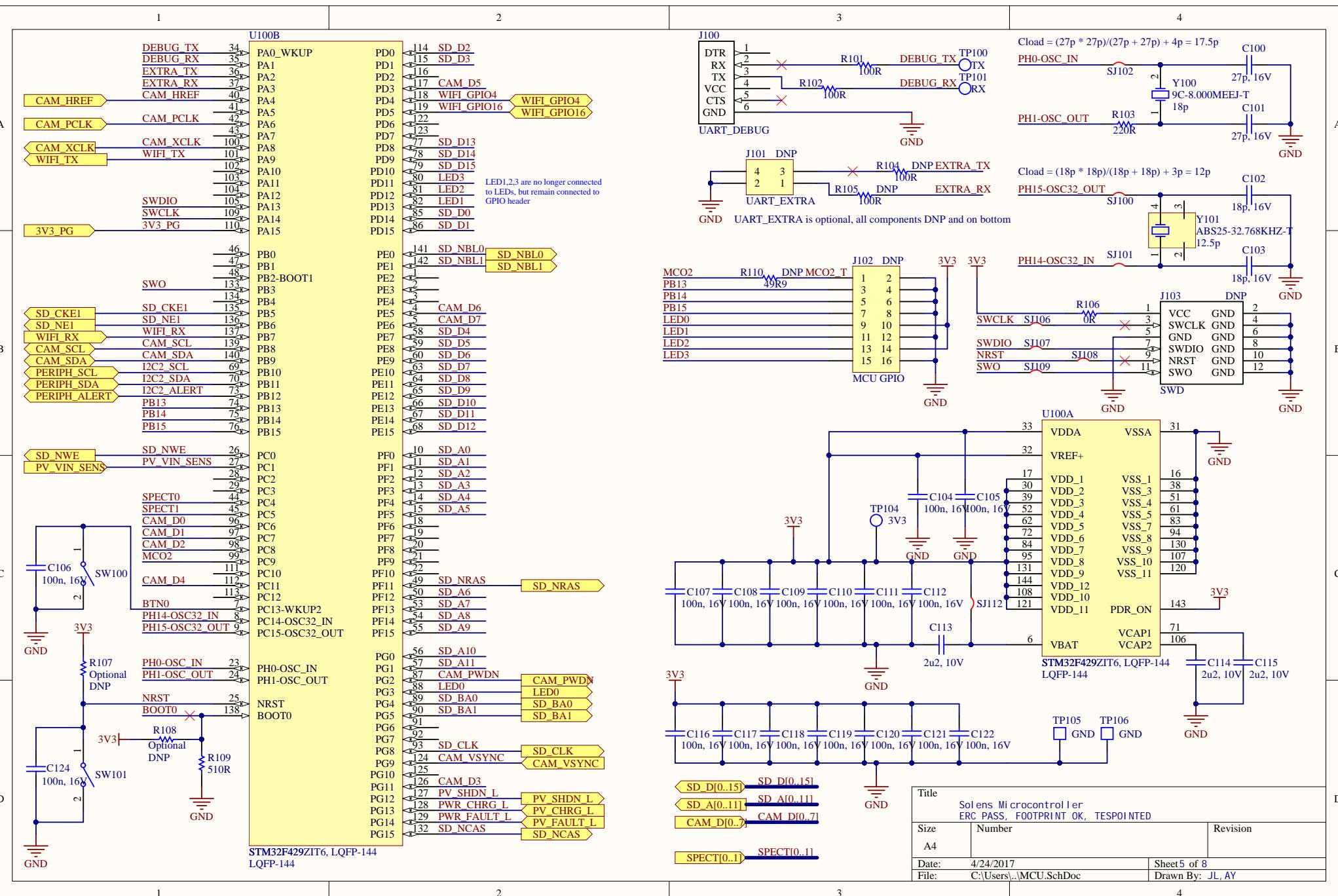


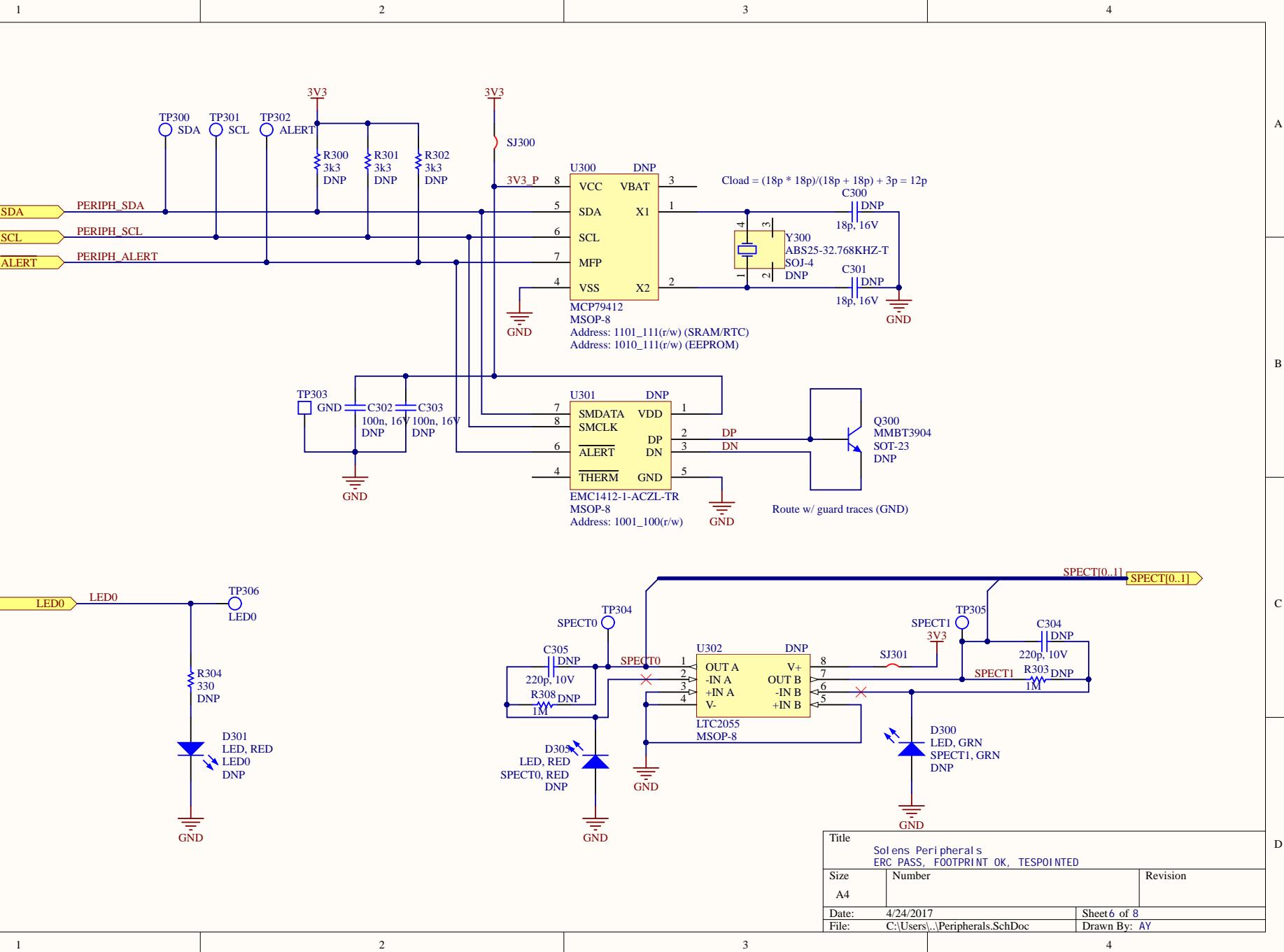
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Size	Number	Revision
A4		
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Title		
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Size	Number	Revision
A4		
Date:	4/24/2017	Sheet 3 of 8
File:	C:\Users\.\Regulators.SchDoc	Drawn By: TN, AY







A

A

B

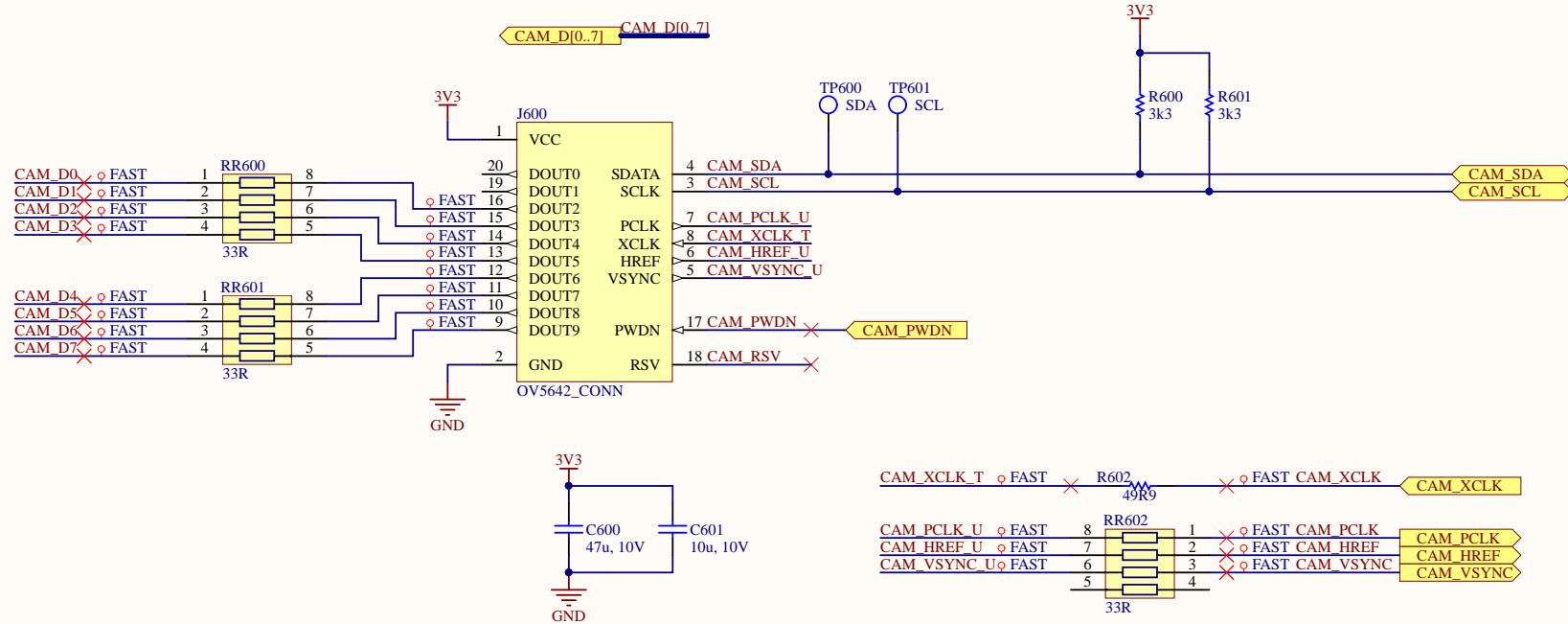
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C

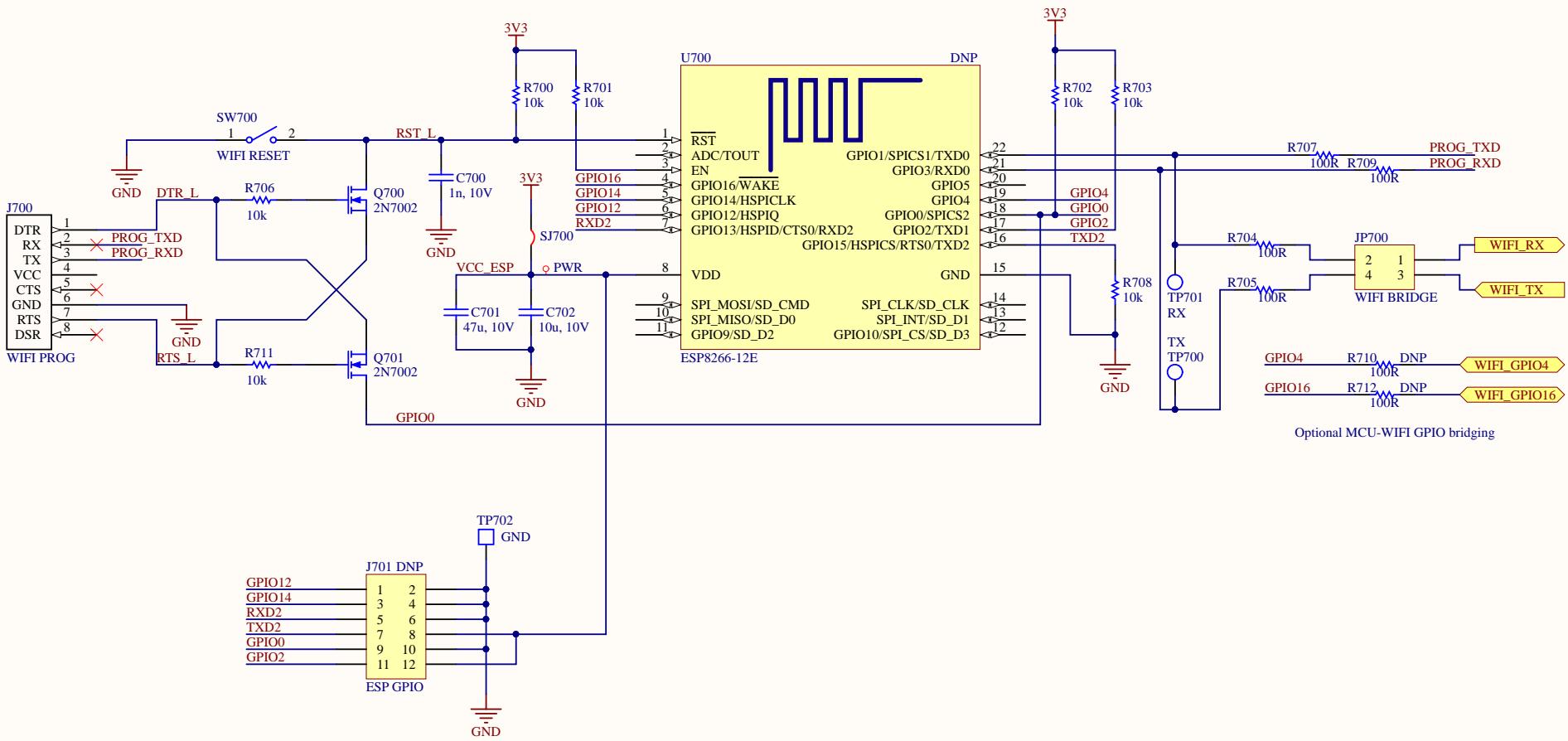
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D

D

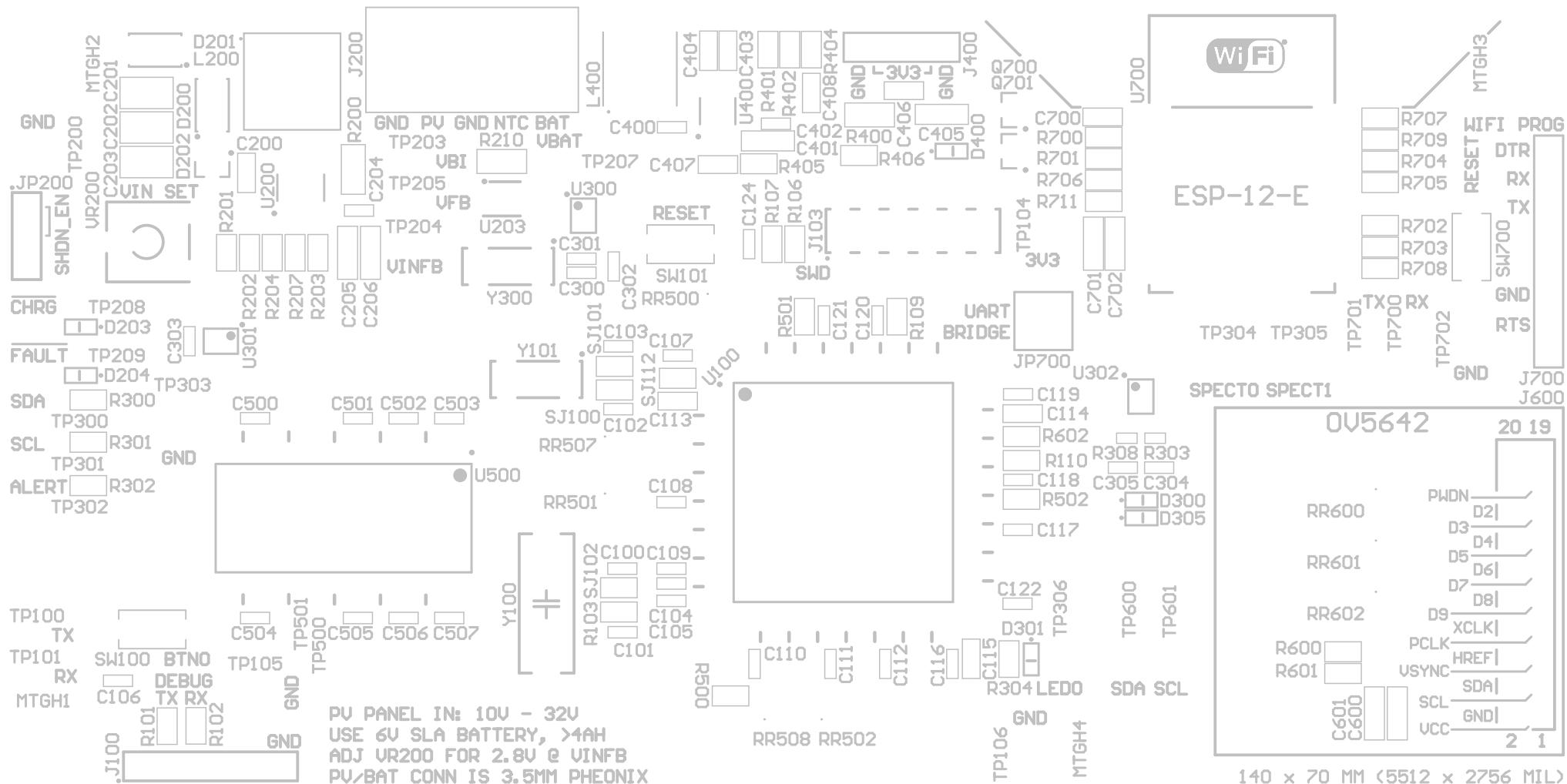


Title Solens Camera Subsystem ERC PASS, FOOTPRINT OK, TESTPOINTED		
Size A4	Number	Revision
Date: 4/24/2017	Sheet 7 of 8	
File: C:\Users..\Camera.SchDoc		Drawn By: JL, AY



Title		
Solens WiFi Subsystem		
ERC PASS, FOOTPRINT OK, TESTPOINTED		
Size		Revision
A4		
Date: 4/24/2017	Sheet 8 of 8	
File: C:\Users\...\WiFi.SchDoc		Drawn By: JL, AY

Category	Sub-Category	Item	Description	Unit	Quantity	Unit Price	Total Value	Unit Cost	Net Profit Margin (%)	Gross Profit Margin (%)	Margin of Safety (%)	Break-Even Point (\$)	Contribution Margin (\$)	Contribution Margin Ratio (%)	Margin of Safety Ratio (%)	Break-Even Point Sales (\$)	Contribution Margin Ratio (%)	Margin of Safety Ratio (%)	Break-Even Point Sales (\$)
Electronics	Smartphones	iPhone 12 Pro	High-end smartphone with 5G support and 120Hz display.	Unit	100	\$1,000	\$100,000	\$600	40%	40%	20%	\$250,000	\$40,000	16%	20%	\$250,000	16%	20%	\$250,000
Electronics	Smartphones	Samsung Galaxy S21	Mid-range smartphone with 5G support and 120Hz display.	Unit	150	\$800	\$120,000	\$500	33%	33%	17%	\$180,000	\$30,000	17%	17%	\$180,000	17%	17%	\$180,000
Electronics	Smartphones	Xiaomi Mi 11	Mid-range smartphone with 5G support and 120Hz display.	Unit	120	\$600	\$72,000	\$400	50%	50%	25%	\$120,000	\$20,000	17%	17%	\$120,000	17%	17%	\$120,000
Electronics	Smartphones	Huawei P50	Mid-range smartphone with 5G support and 120Hz display.	Unit	80	\$500	\$40,000	\$350	14%	14%	10%	\$80,000	\$15,000	19%	19%	\$80,000	19%	19%	\$80,000
Electronics	Tablets	Apple iPad Pro	High-end tablet with 5G support and 120Hz display.	Unit	50	\$800	\$40,000	\$500	33%	33%	17%	\$120,000	\$30,000	17%	17%	\$120,000	17%	17%	\$120,000
Electronics	Tablets	Microsoft Surface Pro 7	Mid-range tablet with 5G support and 120Hz display.	Unit	100	\$600	\$60,000	\$400	25%	25%	17%	\$100,000	\$20,000	17%	17%	\$100,000	17%	17%	\$100,000
Electronics	Tablets	Google Pixel Slate	Mid-range tablet with 5G support and 120Hz display.	Unit	50	\$500	\$25,000	\$350	14%	14%	10%	\$50,000	\$15,000	19%	19%	\$50,000	19%	19%	\$50,000
Electronics	Tablets	Lenovo Tab M10	Low-end tablet with 5G support and 120Hz display.	Unit	200	\$300	\$60,000	\$250	20%	20%	17%	\$100,000	\$10,000	17%	17%	\$100,000	17%	17%	\$100,000
Electronics	Wearables	Apple Watch Series 7	High-end smartwatch with 5G support and 120Hz display.	Unit	30	\$1,000	\$30,000	\$600	40%	40%	20%	\$100,000	\$40,000	16%	20%	\$100,000	16%	20%	\$100,000
Electronics	Wearables	Samsung Galaxy Watch 4	Mid-range smartwatch with 5G support and 120Hz display.	Unit	50	\$600	\$30,000	\$400	50%	50%	25%	\$80,000	\$20,000	17%	17%	\$80,000	17%	17%	\$80,000
Electronics	Wearables	Fitbit Versa 3	Mid-range smartwatch with 5G support and 120Hz display.	Unit	40	\$400	\$16,000	\$300	33%	33%	17%	\$40,000	\$10,000	19%	19%	\$40,000	19%	19%	\$40,000
Electronics	Wearables	Garmin Venu 2	Mid-range smartwatch with 5G support and 120Hz display.	Unit	30	\$300	\$9,000	\$250	20%	20%	17%	\$30,000	\$5,000	17%	17%	\$30,000	17%	17%	\$30,000
Electronics	Peripherals	Logitech G903	High-end gaming mouse with 5G support and 120Hz display.	Unit	20	\$100	\$2,000	\$80	20%	20%	17%	\$1,000	\$200	20%	17%	\$1,000	20%	17%	\$1,000
Electronics	Peripherals	Razer DeathAdder V2	Mid-range gaming mouse with 5G support and 120Hz display.	Unit	40	\$80	\$3,200	\$60	33%	33%	17%	\$800	\$160	19%	19%	\$800	19%	19%	\$800
Electronics	Peripherals	SteelSeries Rival 650	Mid-range gaming mouse with 5G support and 120Hz display.	Unit	30	\$60	\$1,800	\$40	50%	50%	25%	\$600	\$120	17%	17%	\$600	17%	17%	\$600
Electronics	Peripherals	Logitech G403	Low-end gaming mouse with 5G support and 120Hz display.	Unit	100	\$40	\$4,000	\$30	20%	20%	17%	\$2,000	\$400	17%	17%	\$2,000	17%	17%	\$2,000
Electronics	Peripherals	SteelSeries Rival 3	Low-end gaming mouse with 5G support and 120Hz display.	Unit	150	\$30	\$4,500	\$25	20%	20%	17%	\$2,250	\$300	17%	17%	\$2,250	17%	17%	\$2,250
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	200	\$20	\$4,000	\$15	20%	20%	17%	\$2,000	\$200	17%	17%	\$2,000	17%	17%	\$2,000
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	300	\$15	\$4,500	\$10	20%	20%	17%	\$2,250	\$150	17%	17%	\$2,250	17%	17%	\$2,250
Electronics	Peripherals	Logitech G203	Low-end gaming mouse with 5G support and 120Hz display.	Unit	400	\$10	\$4,000	\$8	20%	20%	17%	\$2,000	\$100	17%	17%	\$2,000	17%	17%	\$2,000
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	500	\$8	\$4,000	\$6	20%	20%	17%	\$2,000	\$80	17%	17%	\$2,000	17%	17%	\$2,000
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	600	\$6	\$3,600	\$5	20%	20%	17%	\$1,800	\$60	17%	17%	\$1,800	17%	17%	\$1,800
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	700	\$5	\$3,500	\$4	20%	20%	17%	\$1,750	\$50	17%	17%	\$1,750	17%	17%	\$1,750
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	800	\$4	\$3,200	\$3	20%	20%	17%	\$1,600	\$40	17%	17%	\$1,600	17%	17%	\$1,600
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	900	\$3	\$2,700	\$2	20%	20%	17%	\$1,350	\$30	17%	17%	\$1,350	17%	17%	\$1,350
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1000	\$2	\$2,000	\$1	20%	20%	17%	\$1,000	\$20	17%	17%	\$1,000	17%	17%	\$1,000
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1100	\$1	\$1,100	\$0.5	20%	20%	17%	\$550	\$10	17%	17%	\$550	17%	17%	\$550
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1200	\$0.5	\$600	\$0.25	20%	20%	17%	\$300	\$5	17%	17%	\$300	17%	17%	\$300
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1300	\$0.25	\$325	\$0.125	20%	20%	17%	\$162.50	\$2.50	17%	17%	\$162.50	17%	17%	\$162.50
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1400	\$0.125	\$175	\$0.0625	20%	20%	17%	\$87.50	\$1.25	17%	17%	\$87.50	17%	17%	\$87.50
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1500	\$0.0625	\$93.75	\$0.03125	20%	20%	17%	\$46.88	\$0.625	17%	17%	\$46.88	17%	17%	\$46.88
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1600	\$0.03125	\$46.88	\$0.015625	20%	20%	17%	\$23.44	\$0.3125	17%	17%	\$23.44	17%	17%	\$23.44
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1700	\$0.015625	\$23.44	\$0.0078125	20%	20%	17%	\$11.72	\$0.15625	17%	17%	\$11.72	17%	17%	\$11.72
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1800	\$0.0078125	\$11.72	\$0.00390625	20%	20%	17%	\$5.86	\$0.078125	17%	17%	\$5.86	17%	17%	\$5.86
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	1900	\$0.00390625	\$5.86	\$0.001953125	20%	20%	17%	\$2.93	\$0.0390625	17%	17%	\$2.93	17%	17%	\$2.93
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2000	\$0.001953125	\$2.93	\$0.0009765625	20%	20%	17%	\$1.47	\$0.01953125	17%	17%	\$1.47	17%	17%	\$1.47
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2100	\$0.0009765625	\$1.47	\$0.00048828125	20%	20%	17%	\$0.74	\$0.009765625	17%	17%	\$0.74	17%	17%	\$0.74
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2200	\$0.00048828125	\$0.74	\$0.000244140625	20%	20%	17%	\$0.37	\$0.0048828125	17%	17%	\$0.37	17%	17%	\$0.37
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2300	\$0.000244140625	\$0.37	\$0.0001220703125	20%	20%	17%	\$0.19	\$0.00244140625	17%	17%	\$0.19	17%	17%	\$0.19
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2400	\$0.0001220703125	\$0.19	\$0.00006103515625	20%	20%	17%	\$0.09	\$0.001220703125	17%	17%	\$0.09	17%	17%	\$0.09
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2500	\$0.00006103515625	\$0.09	\$0.000030517578125	20%	20%	17%	\$0.045	\$0.0006103515625	17%	17%	\$0.045	17%	17%	\$0.045
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2600	\$0.000030517578125	\$0.045	\$0.0000152587890625	20%	20%	17%	\$0.0225	\$0.00030517578125	17%	17%	\$0.0225	17%	17%	\$0.0225
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2700	\$0.0000152587890625	\$0.0225	\$0.00000762939453125	20%	20%	17%	\$0.01125	\$0.000152587890625	17%	17%	\$0.01125	17%	17%	\$0.01125
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2800	\$0.00000762939453125	\$0.01125	\$0.000003814697265625	20%	20%	17%	\$0.005625	\$0.0000762939453125	17%	17%	\$0.005625	17%	17%	\$0.005625
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	2900	\$0.000003814697265625	\$0.005625	\$0.0000019073486328125	20%	20%	17%	\$0.0028125	\$0.00003814697265625	17%	17%	\$0.0028125	17%	17%	\$0.0028125
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3000	\$0.0000019073486328125	\$0.0028125	\$0.00000095367431640625	20%	20%	17%	\$0.00140625	\$0.000019073486328125	17%	17%	\$0.00140625	17%	17%	\$0.00140625
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3100	\$0.00000095367431640625	\$0.00140625	\$0.000000476837158203125	20%	20%	17%	\$0.000703125	\$0.0000095367431640625	17%	17%	\$0.000703125	17%	17%	\$0.000703125
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3200	\$0.000000476837158203125	\$0.000703125	\$0.0000002384185791015625	20%	20%	17%	\$0.0003515625	\$0.00000476837158203125	17%	17%	\$0.0003515625	17%	17%	\$0.0003515625
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3300	\$0.0000002384185791015625	\$0.0003515625	\$0.0000001220703125	20%	20%	17%	\$0.00017578125	\$0.000002384185791015625	17%	17%	\$0.00017578125	17%	17%	\$0.00017578125
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3400	\$0.0000001220703125	\$0.00017578125	\$0.00000006103515625	20%	20%	17%	\$0.000087890625	\$0.000001220703125	17%	17%	\$0.000087890625	17%	17%	\$0.000087890625
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3500	\$0.00000006103515625	\$0.000087890625	\$0.000000030517578125	20%	20%	17%	\$0.0000439375	\$0.0000006103515625	17%	17%	\$0.0000439375	17%	17%	\$0.0000439375
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3600	\$0.000000030517578125	\$0.0000439375	\$0.000000152587890625	20%	20%	17%	\$0.0000219640625	\$0.00000030517578125	17%	17%	\$0.0000219640625	17%	17%	\$0.0000219640625
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3700	\$0.000000152587890625	\$0.0000219640625	\$0.0000000762939453125	20%	20%	17%	\$0.000010984375	\$0.000000152587890625	17%	17%	\$0.000010984375	17%	17%	\$0.000010984375
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3800	\$0.0000000762939453125	\$0.000010984375	\$0.00000003814697265625	20%	20%	17%	\$0.00000549296875	\$0.0000000762939453125	17%	17%	\$0.00000549296875	17%	17%	\$0.00000549296875
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	3900	\$0.00000003814697265625	\$0.00000549296875	\$0.00000019073486328125	20%	20%	17%	\$0.000002748046875	\$0.0000003814697265625	17%	17%	\$0.000002748046875	17%	17%	\$0.000002748046875
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	4000	\$0.00000019073486328125	\$0.000002748046875	\$0.000000095367431640625	20%	20%	17%	\$0.00000137109375	\$0.00000019073486328125	17%	17%	\$0.00000137109375	17%	17%	\$0.00000137109375
Electronics	Peripherals	SteelSeries Rival 100	Low-end gaming mouse with 5G support and 120Hz display.	Unit	4100	\$0.000000095367431640625	\$0.00000137109375	\$0.0000000476837158203125	20%	20%	17%	\$0.00000088525390625	\$0.000000095367431640625	17%	17%	\$0.00000088525390625	17%	17%	\$0.00000088525390625
Electronics	Peripherals	Logitech G102	Low-end gaming mouse with 5G support and 120Hz display.	Unit	4200	\$0.0000000476837158203125	\$0.000000												



140 x 70 MM (5512 x 2756 MIL)

# **SOLENS**

by FLUFFY LOGIC

HC SUNT  
DRACONES

