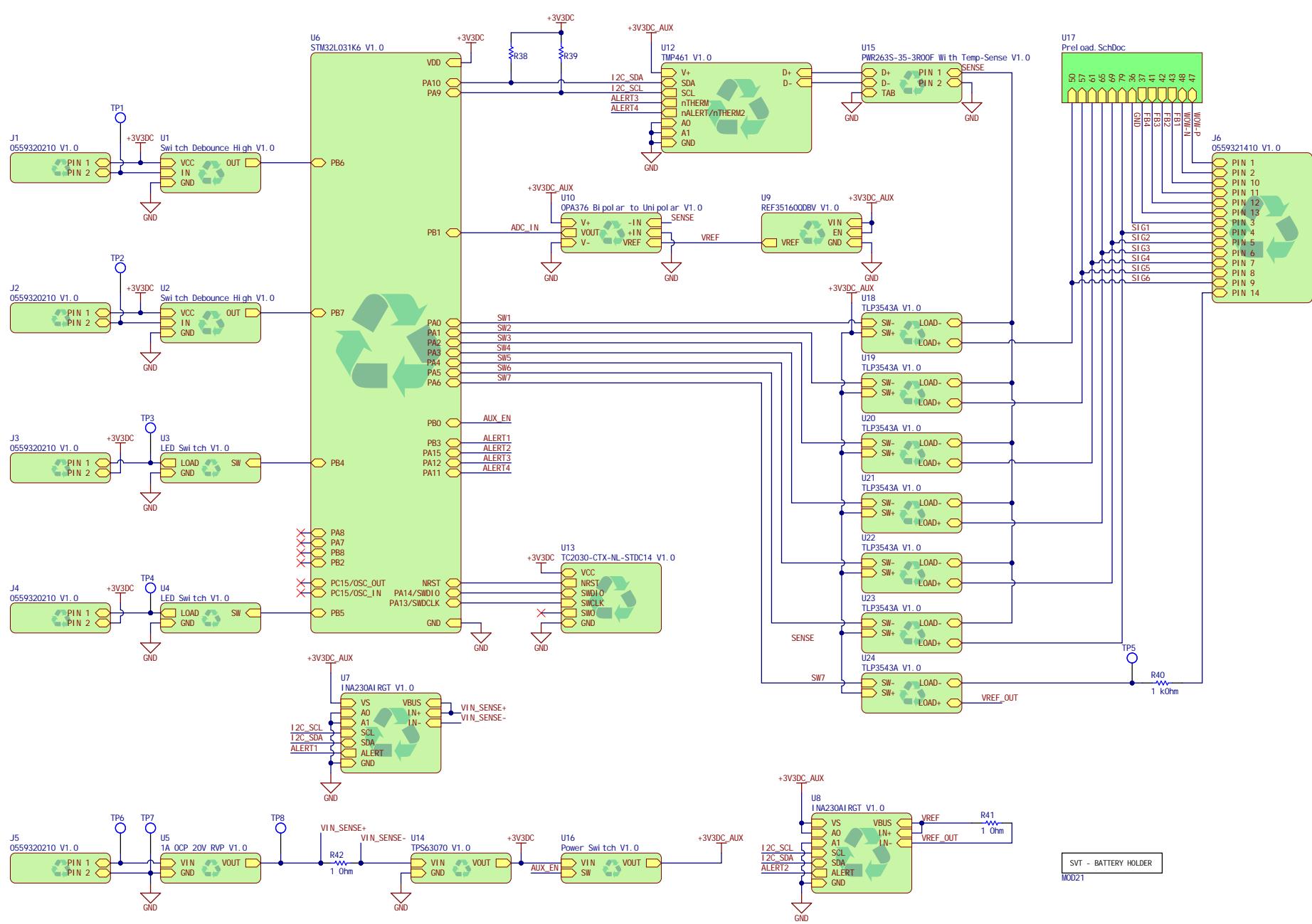


Stray Voltage Tester V1.0. SchDoc



Project: Stray Voltage Tester V1.0.Pjt.Pcb	Project Version: V1.0
Sheet: Stray Voltage Tester V1.0.SchDoc	Sheet Version: *
Sheet By: *	Checked By: *
Project Status: Review	Sheet Status: *
Print Date: 27/03/2024	
Project Release Date: 07-Nov-2023	Sheet Release Date: *
Sheet Size: A4	Page: 1 of 17

1A OCP 20V RVP V1.0. SchDoc

A

A

B

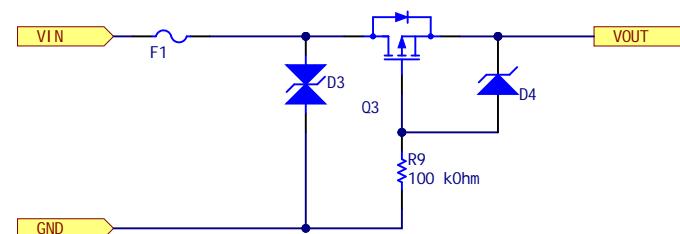
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Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0	
Sheet: 1A OCP 20V RVP V1.0. SchDoc	Sheet Version: V1.0	
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan	Approved By: Dor Reiss
Project Status: Review	Sheet Status: Review	Print Date: 27/03/2024
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023	Sheet Size: A4 Page: 1 of 1

0559320210 V1.0. SchDoc

A

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B

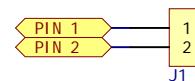
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D



Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: 0559320210 V1.0. SchDoc
Sheet By: Kiril Surin Checked By: Anatoliy Kumpan
Project Status: Review Sheet Status: Review
Project Release Date: 07-Nov-2023 Sheet Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

0559320210 V1.0. SchDoc

A

A

B

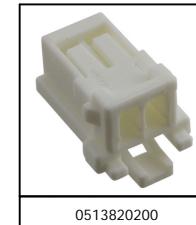
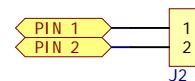
B

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0513820200
MOD30513820200
MOD4

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Sheet: 0559320210 V1.0. SchDoc
Sheet By: Kiril Surin Checked By: Anatoliy Kumpan
Project Status: Review Sheet Status: Review
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Project Version: V1.0
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Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

0559320210 V1.0. SchDoc

A

A

B

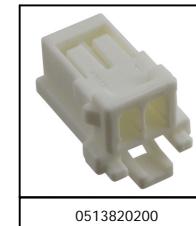
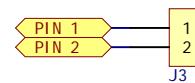
B

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Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: 0559320210 V1.0. SchDoc
Sheet By: Kiril Surin Checked By: Anatoliy Kumpan
Project Status: Review Sheet Status: Review
Project Release Date: 07-Nov-2023 Sheet Release Date: 07-Nov-2023

Project Version: V1.0
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Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

0559320210 V1.0. SchDoc

A

A

B

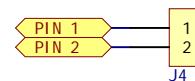
B

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MOD7



MOD8



Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: 0559320210 V1.0. SchDoc
Sheet By: Kiril Surin Checked By: Anatoliy Kumpan
Project Status: Review Sheet Status: Review
Project Release Date: 07-Nov-2023 Sheet Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

0559320210 V1.0. SchDoc

A

A

B

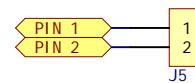
B

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MOD9



MOD10



Project: Stray Voltage Tester V1.0. Prj Pcb

Sheet: 0559320210 V1.0. SchDoc

Project Version: V1.0

Sheet Version: V1.0

Sheet By: Kiril Surin

Checked By: Anatoliy Kumpan

Approved By: Dor Reiss

Project Status: Review

Sheet Status: Review

Print Date: 27/03/2024

Project Release Date: 07-Nov-2023

Sheet Release Date: 07-Nov-2023

Sheet Size: A4 | Page: 1 of 1

0559321410 V1.0.SchDoc

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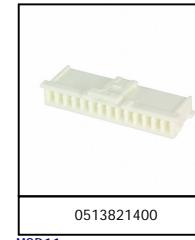
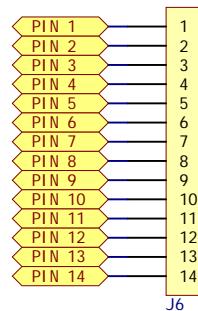
B

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MOD11



MOD12



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Sheet: 0559321410 V1.0.SchDoc
Sheet By: Kiril Surin Checked By: Anatoliy Kumpan
Project Status: Review Sheet Status: Review
Project Release Date: 07-Nov-2023 Sheet Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

I NA230AI RGT V1.0. SchDoc

A

A

B

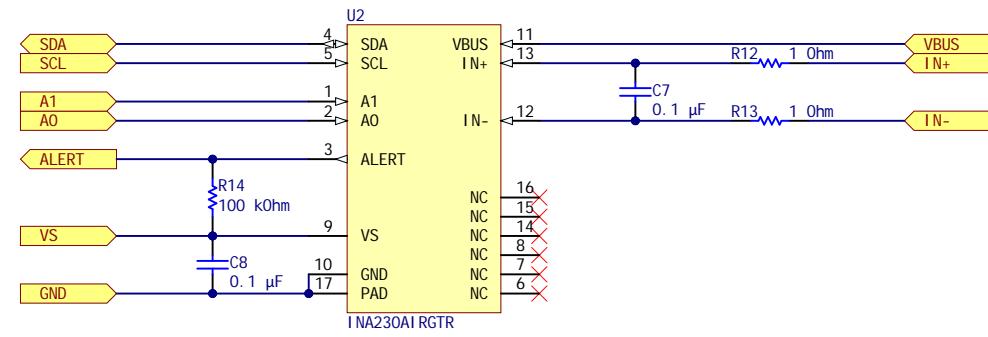
B

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D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0
Sheet: INA230AI RGT V1.0. SchDoc	Sheet Version: V1.0
Sheet By: Anatoliy Kumpan	Checked By: Anatoliy Kumpan
Project Status: Review	Sheet Status: Release
Project Release Date: 07-Nov-2023	Sheet Release Date: 04-Dec-2023

Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

I NA230AI RGT V1. 0. SchDoc

A

A

B

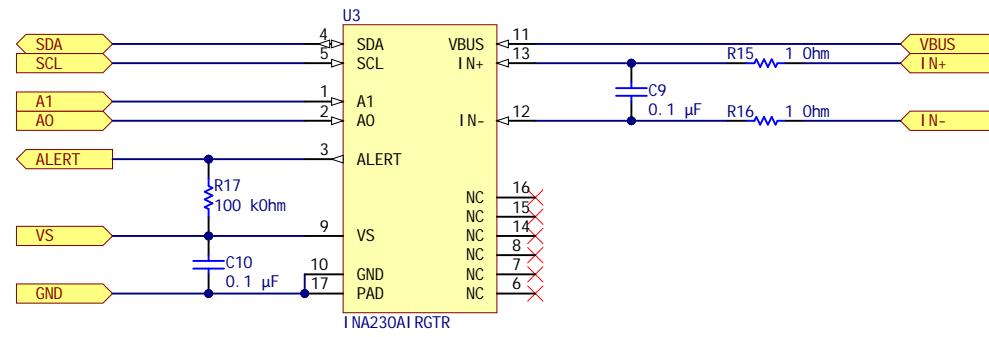
B

C

C

D

D



Project: Stray Voltage Tester V1.0.Pjr Pcb		Project Version: V1.0	
Sheet: INA230AI.RGT V1.0.SchDoc		Sheet Version: V1.0	
Sheet By: Anatoliy Kumpan	Checked By: Anatoliy Kumpan	Approved By: Dor Reiss	
Project Status: Review	Sheet Status: Release	Print Date: 27/03/2024	
Project Release Date: 07-Nov-2023	Sheet Release Date: 04-Dec-2023	Sheet Size: A4	Page: 1 of 1

LED Switch V1.0. SchDoc

A

A

B

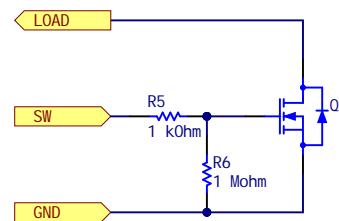
B

C

C

D

D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0	
Sheet: LED Switch V1.0. SchDoc	Sheet Version: V1.0	
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan	Approved By: Dor Reiss
Project Status: Review	Sheet Status: Review	Print Date: 27/03/2024
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023	Sheet Size: A4 Page: 1 of 1

LED Switch V1.0. SchDoc

A

A

B

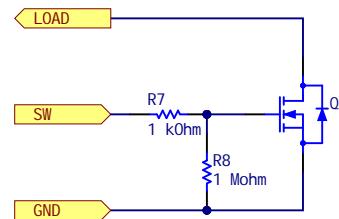
B

C

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D



Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: LED Switch V1.0. SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Checked By: Anatoliy Kumpan
Sheet Status: Review
Sheet Release Date: 07-Nov-2023
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4
Page: 1 of 1

OPA376 Bipolar to Unipolar V1.0. SchDoc

A

A

B

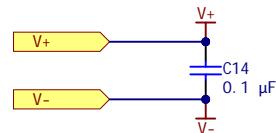
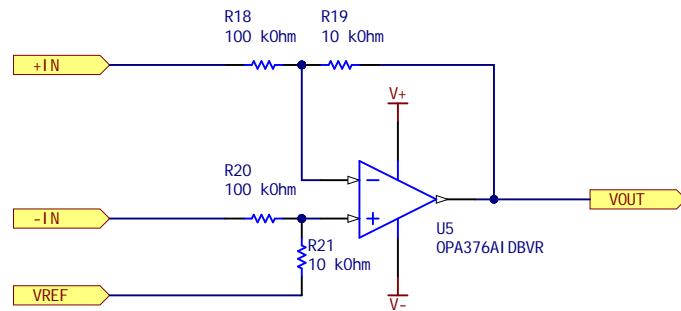
B

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D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0
Sheet: OPA376 Bipolar to Unipolar V1.0. SchDoc	Sheet Version: V1.0
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan
Project Status: Review	Sheet Status: Review
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023
	Print Date: 27/03/2024
	Sheet Size: A4
	Page: 1 of 1

Power Switch V1.0. SchDoc

A

A

B

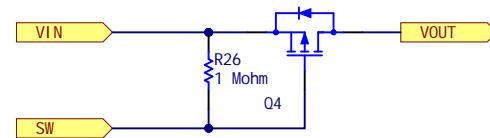
B

C

C

D

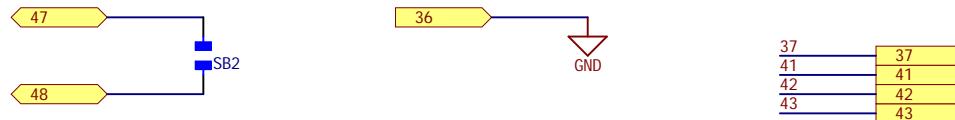
D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0	
Sheet: Power Switch V1.0.SchDoc	Sheet Version: V1.0	
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan	Approved By: Dor Reiss
Project Status: Review	Sheet Status: Review	Print Date: 27/03/2024
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023	Sheet Size: A4 Page: 1 of 1

Preload. SchDoc

A



B



C



D



Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: Preload.SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Checked By: Anatoliy Kumpan
Sheet Status: Review
Print Date: 27/03/2024
Approved By: Dor Reiss
Sheet Release Date: 07-Nov-2023
Sheet Size: A4
Page: 2 of 17

PWR263S-35-3R00F With Temp-Sense V1.0. SchDoc

A

A

B

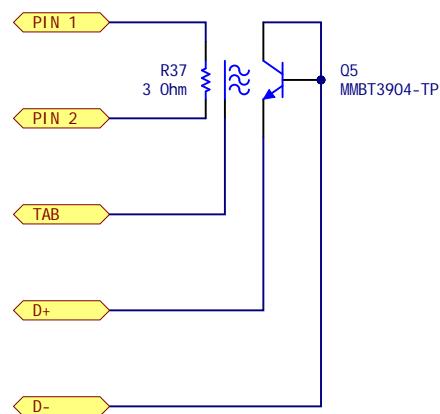
B

C

C

D

D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0	
Sheet: PWR263S-35-3R00F With Temp-Sense V1.0. SchDoc	Sheet Version: V1.0	
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan	Approved By: Dor Reiss
Project Status: Review	Sheet Status: Review	Print Date: 27/03/2024
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023	Sheet Size: A4 Page: 1 of 1

REF35160QDBV V1.0. SchDoc

A

A

B

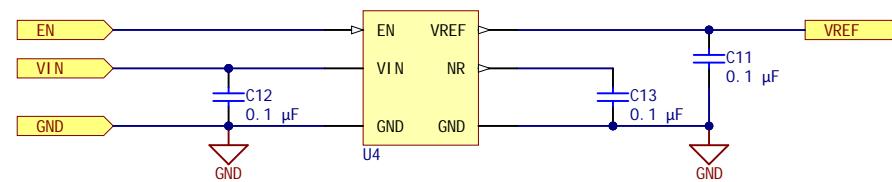
B

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C

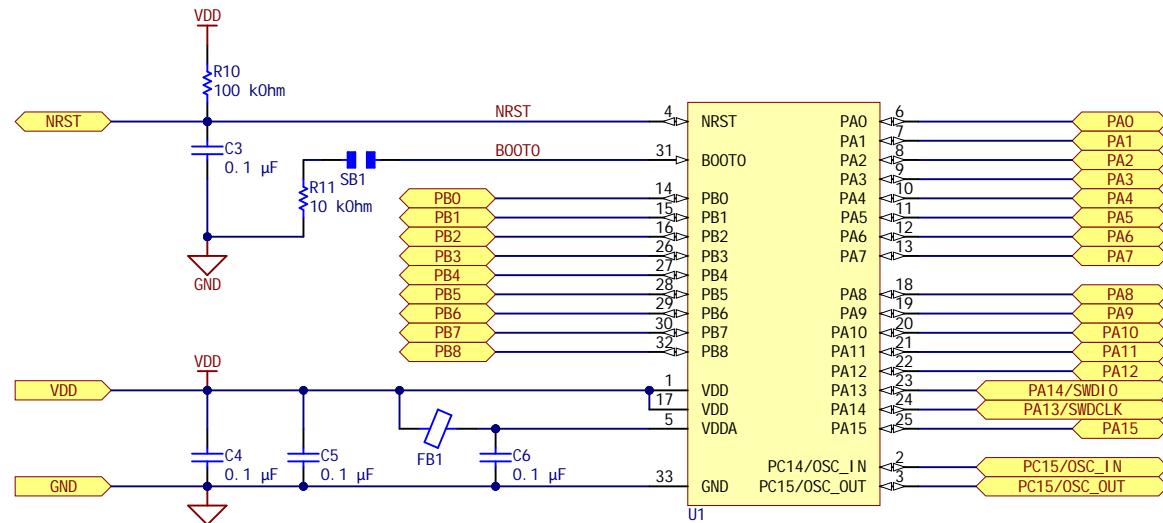
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D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0	
Sheet: REF35160QDBV V1.0.SchDoc	Sheet Version: V1.0	
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan	Approved By: Dor Reiss
Project Status: Review	Sheet Status: Review	Print Date: 27/03/2024
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023	Sheet Size: A4 Page: 1 of 1

STM32L031K6 V1.0. SchDoc



Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: STM32L031K6 V1.0. SchDoc
Sheet By: Kiril Surin Checked By: Anatoliy Kumpan
Project Status: Review Sheet Status: Review
Project Release Date: 07-Nov-2023 Sheet Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 Page: 1 of 1

Switch Debounce High V1.0.SchDoc

A

A

B

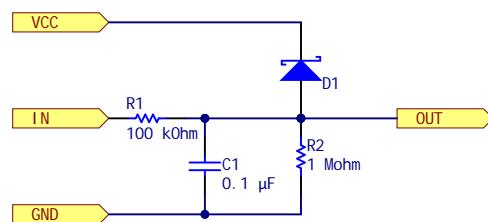
B

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Project: Stray Voltage Tester V1.0.Prj.Pcb
Sheet: Switch Debounce High V1.0.SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Checked By: Anatoliy Kumpan
Sheet Status: Review
Sheet Release Date: 07-Nov-2023
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4
Page: 1 of 1

Switch Debounce High V1.0.SchDoc

A

A

B

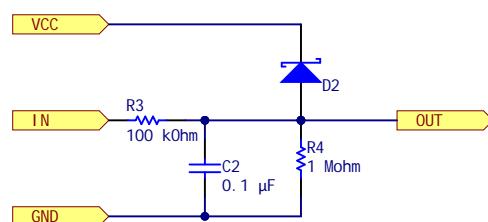
B

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Project: Stray Voltage Tester V1.0.Prj.Pcb
Sheet: Switch Debounce High V1.0.SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

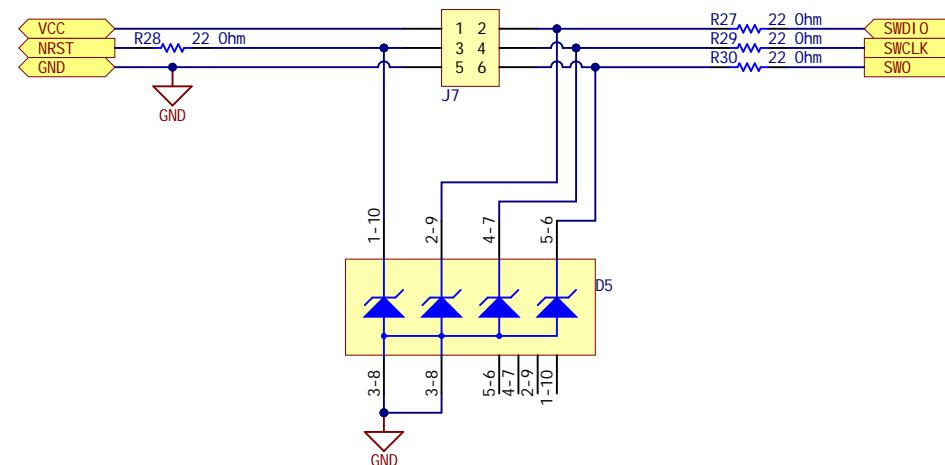
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Checked By: Anatoliy Kumpan
Sheet Status: Review
Sheet Release Date: 07-Nov-2023
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4
Page: 1 of 1

TC2030-CTX-NL-STDC14 V1.0. SchDoc

A



B



C



A

B

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Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: TC2030-CTX-NL-STDC14 V1.0. SchDoc
Sheet By: Kiril Surin | Checked By: Anatoliy Kumpan
Project Status: Review | Sheet Status: Review
Project Release Date: 07-Nov-2023 | Sheet Release Date: 07-Nov-2023
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4 | Page: 1 of 1

TLP3543A V1.0. SchDoc

A

A

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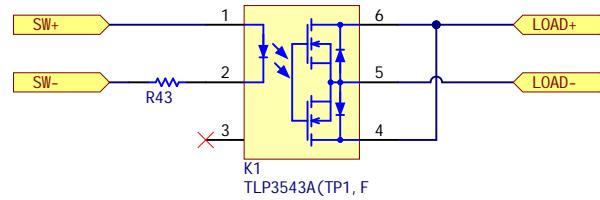
B

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Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: TLP3543A V1.0. SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
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Checked By: Anatoliy Kumpan
Sheet Status: Review
Sheet Release Date: 07-Nov-2023
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4
Page: 1 of 1

TLP3543A V1.0. SchDoc

A

A

B

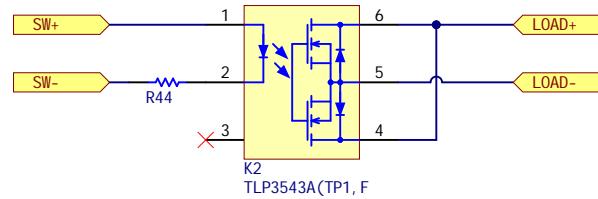
B

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Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0
Sheet: TLP3543A V1.0. SchDoc	Sheet Version: V1.0
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan
Project Status: Review	Sheet Status: Review
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023
	Print Date: 27/03/2024
	Sheet Size: A4
	Page: 1 of 1

TLP3543A V1.0. SchDoc

A

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B

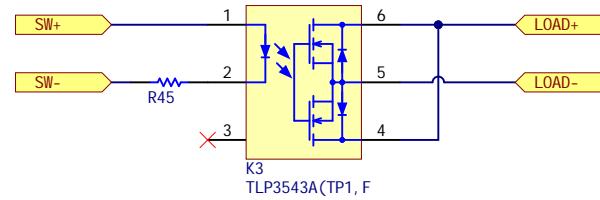
B

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Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0
Sheet: TLP3543A V1.0. SchDoc	Sheet Version: V1.0
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan
Project Status: Review	Sheet Status: Review
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023
	Print Date: 27/03/2024
	Sheet Size: A4
	Page: 1 of 1

TLP3543A V1.0. SchDoc

A

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B

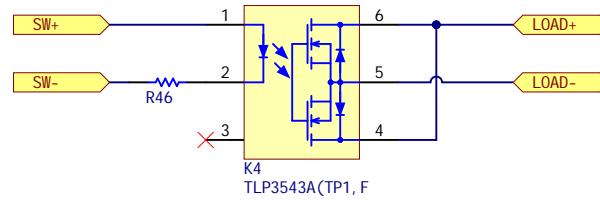
B

C

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D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0
Sheet: TLP3543A V1.0. SchDoc	Sheet Version: V1.0
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan
Project Status: Review	Sheet Status: Review
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023
	Print Date: 27/03/2024
	Sheet Size: A4
	Page: 1 of 1

TLP3543A V1.0. SchDoc

A

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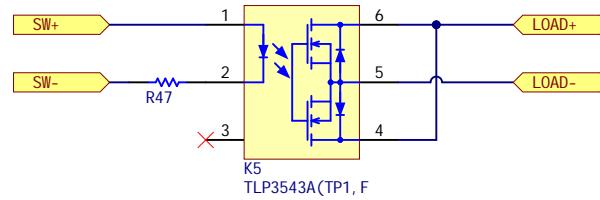
B

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D



Project: Stray Voltage Tester V1.0. Prj Pcb	Project Version: V1.0
Sheet: TLP3543A V1.0. SchDoc	Sheet Version: V1.0
Sheet By: Kiril Surin	Checked By: Anatoliy Kumpan
Project Status: Review	Sheet Status: Review
Project Release Date: 07-Nov-2023	Sheet Release Date: 07-Nov-2023
	Print Date: 27/03/2024
	Sheet Size: A4
	Page: 1 of 1

TLP3543A V1.0. SchDoc

A

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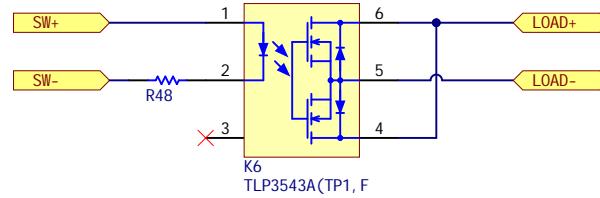
B

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Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: TLP3543A V1.0. SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Checked By: Anatoliy Kumpan
Sheet Status: Review
Print Date: 27/03/2024
Sheet Release Date: 07-Nov-2023
Sheet Size: A4
Page: 1 of 1

TLP3543A V1.0. SchDoc

A

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B

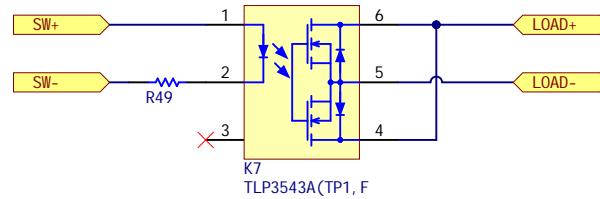
B

C

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Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: TLP3543A V1.0. SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Checked By: Anatoliy Kumpan
Sheet Status: Review
Sheet Release Date: 07-Nov-2023
Approved By: Dor Reiss
Print Date: 27/03/2024
Sheet Size: A4
Page: 1 of 1

TMP461 V1.0. SchDoc

A

A

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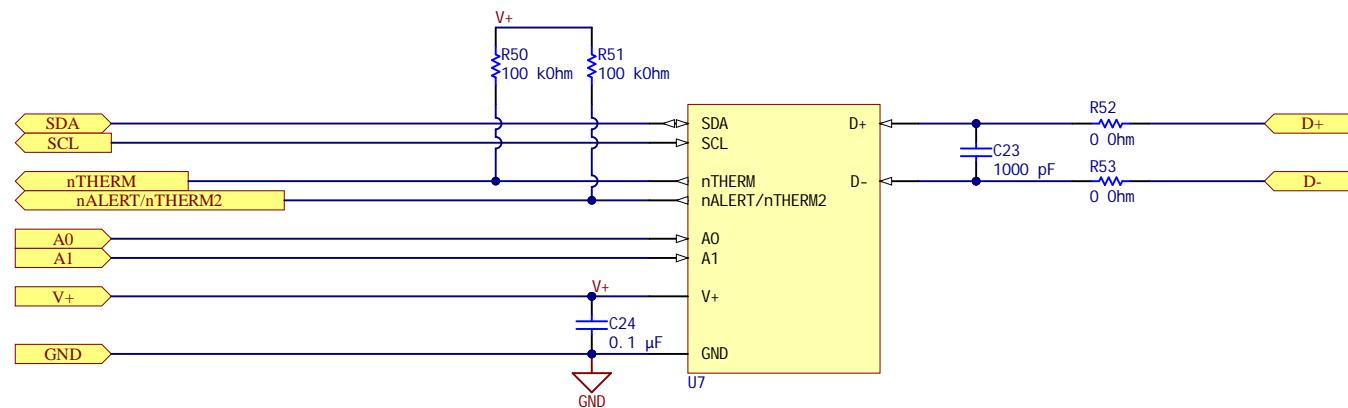
B

C

C

D

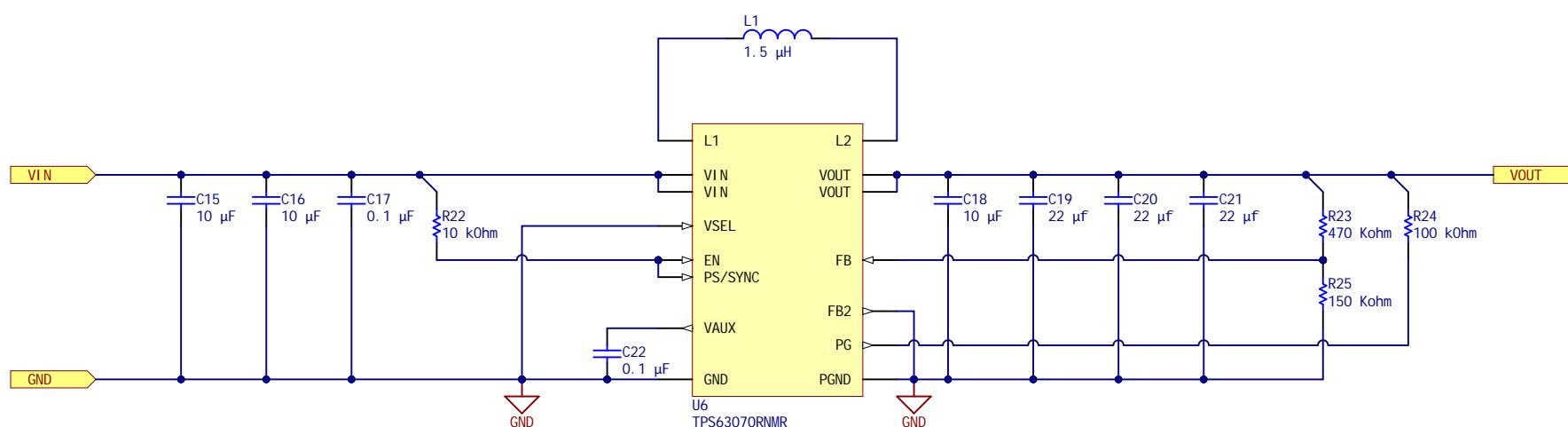
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Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: TMP461 V1.0. SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
Checked By: Anatoliy Kumpan
Sheet Status: Review
Print Date: 27/03/2024
Sheet Release Date: 07-Nov-2023
Sheet Size: A4
Page: 1 of 1

TPS63070 V1.0. SchDoc



Project: Stray Voltage Tester V1.0. Prj Pcb
Sheet: TPS63070 V1.0. SchDoc
Sheet By: Kiril Surin
Project Status: Review
Project Release Date: 07-Nov-2023

Project Version: V1.0
Sheet Version: V1.0
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Sheet Status: Review
Print Date: 27/03/2024
Sheet Release Date: 07-Nov-2023
Sheet Size: A4
Page: 1 of 1