

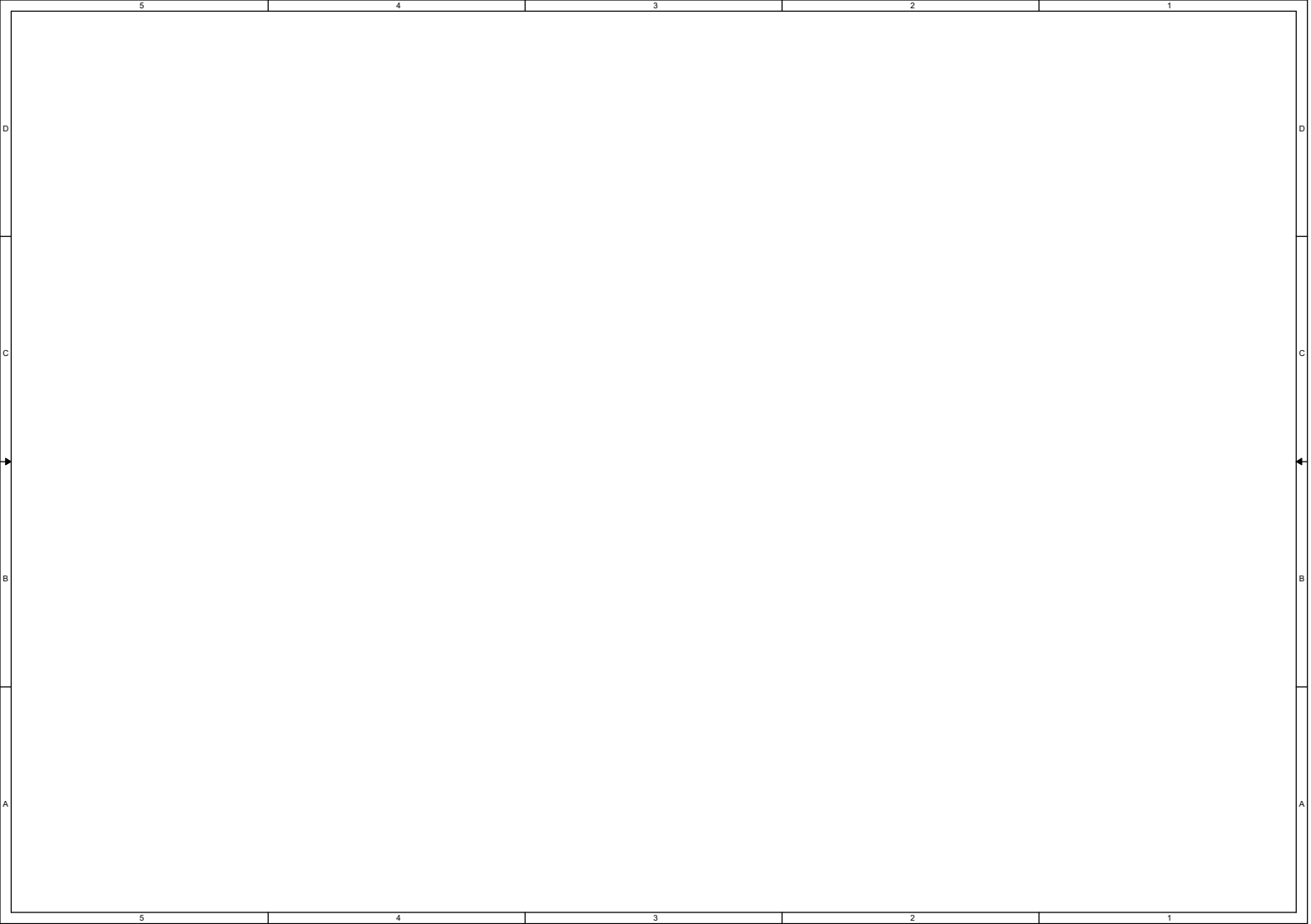


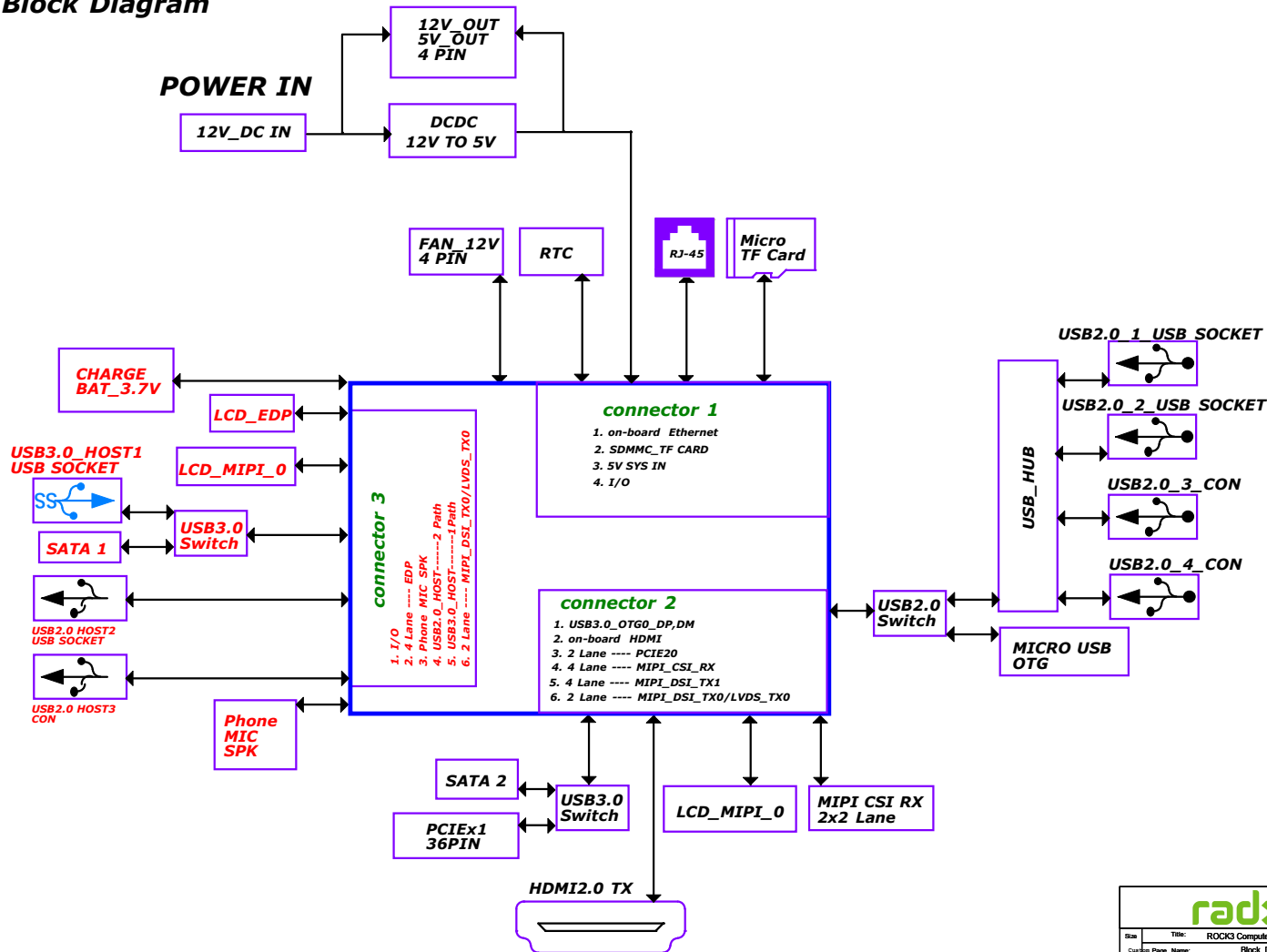
Table of Content

01.cover
02.Index
03.Block_Diagram
04.HDMI0 OUT
05.Ethernet
06.MicroSD Card
07.PCIE2.0
08.AUDIO
09.LCD_eDP TX
10.MIPI_LCD_TX0
11.MIPI_CSI_RX
12.USB OTG/ HUB
13.USB HOST
14.FAN_RTC_BAT
15.Power-DC IN
16.40PIN CONNECT
17.GPIO+VCC_Connector
18.High Speed Serial_Connector
19.IO_Connector
20.MIPI_LCD_TX1

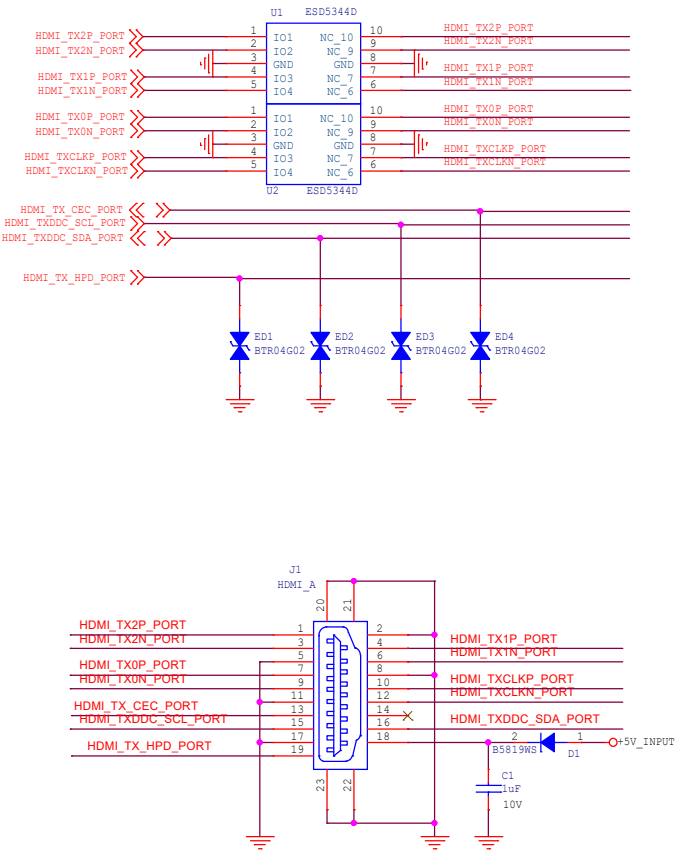


Size	Title: ROCK3 Compute Module IO Board	REV
A4	Page Name: Index	1.33
Date: Monday, July 17, 2023		Sheet 02 of 20

Block Diagram

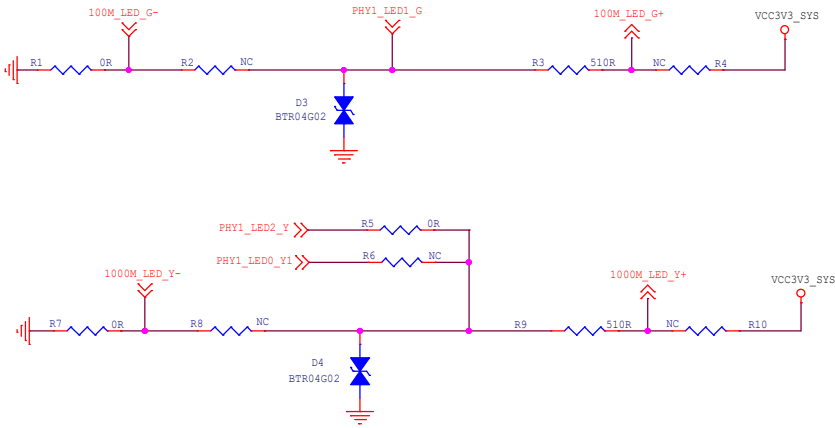
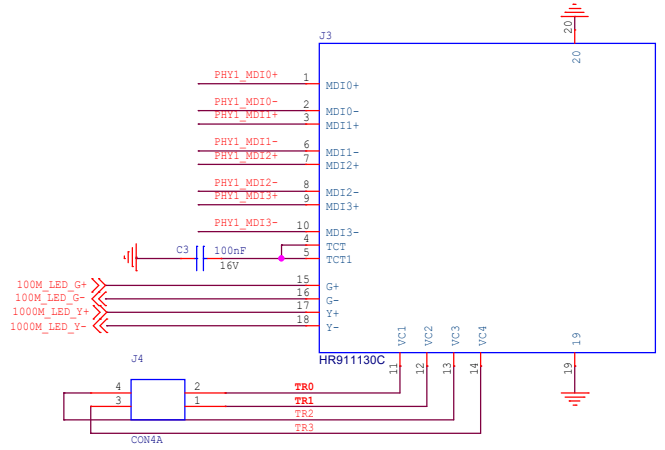
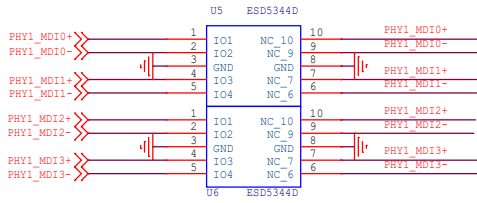


HDMI2.0 TX



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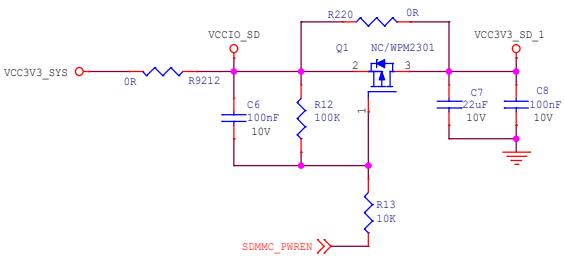
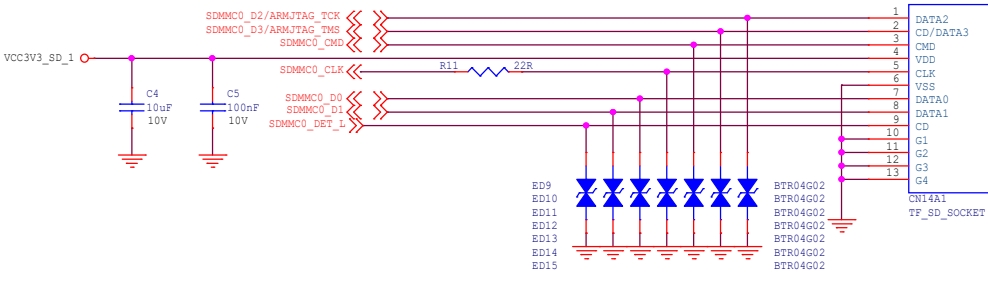
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	A4	Page Name: HDMIO OUT	
Date: Monday, July 17, 2023		Sheet 04 of 20	1.33



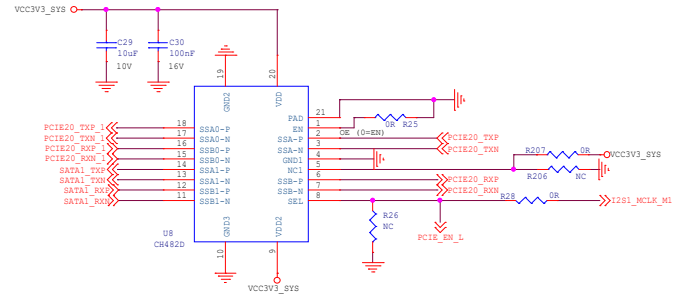
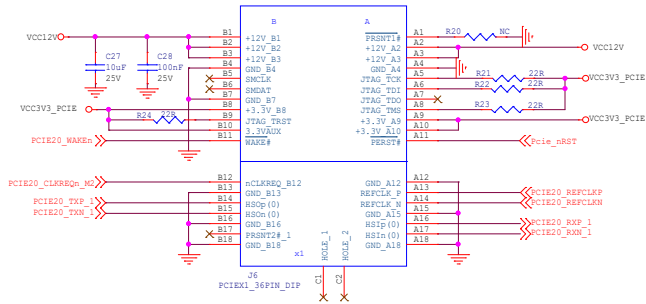
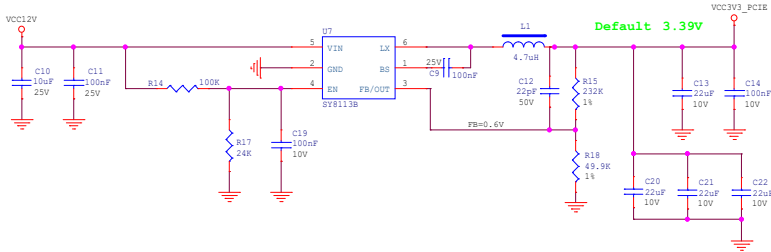
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Page Name: Ethernet		
Date: Monday, July 17, 2023	Sheet 05 of 20	

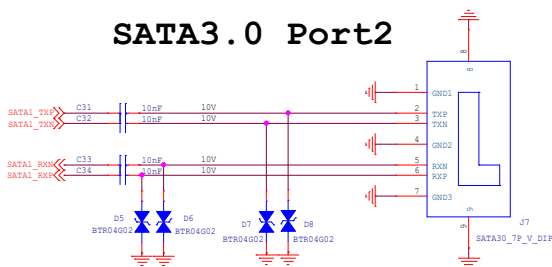
MicroSD Card



Size			Title:	ROCK3 Compute Module IO Board	REV
A4			Page Name:	MicroSD Card	1.33
Date:			Monday, July 17, 2023		
			Sheet 06 of 20		



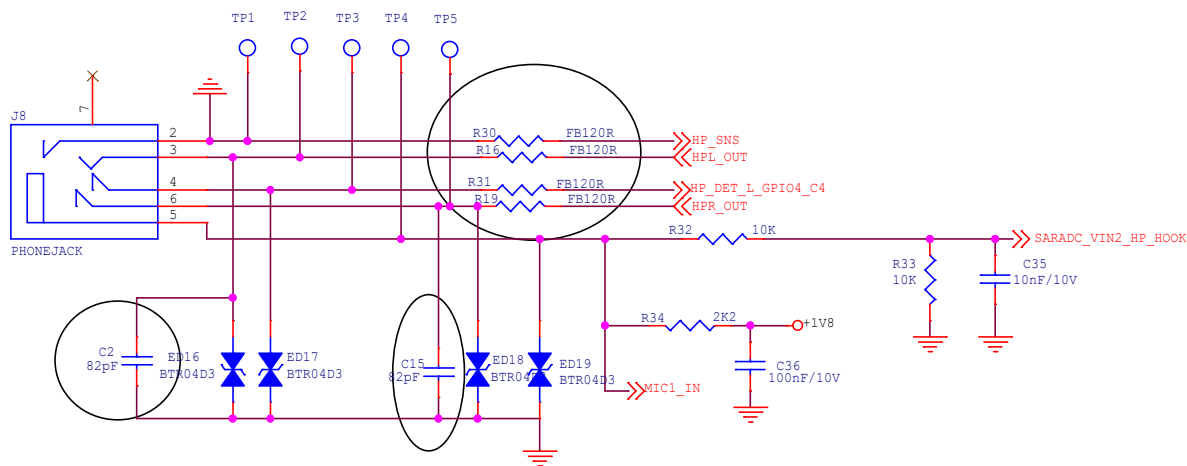
SATA3.0 Port2



SEL (0=SW0, 1=SW1)

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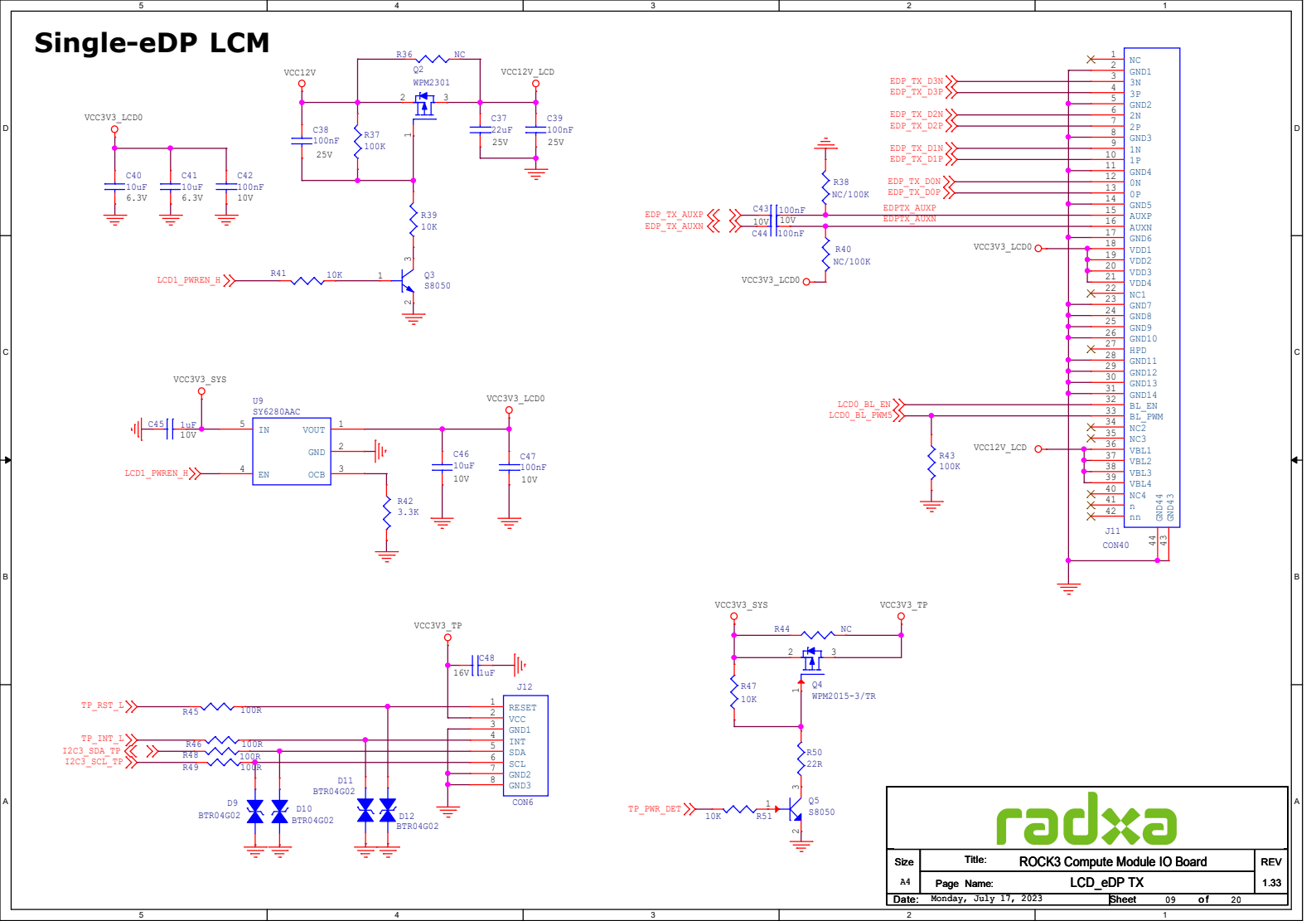
Size	Title: ROCK3 Compute Module IO Board	REV
B	Page Name: PCIE2.0	1.33
Date: Monday, July 17, 2023	Sheet 07 of 20	



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Size	Title:	REV
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	Page Name: AUDIO	
Date: Monday, July 17, 2023 Sheet 08 of 20		

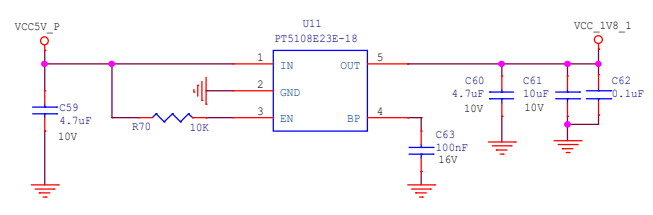
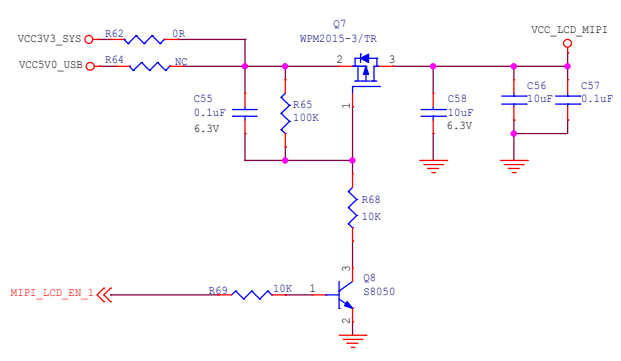
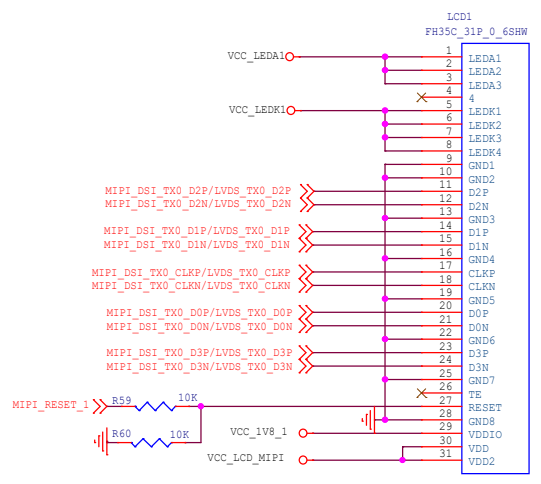
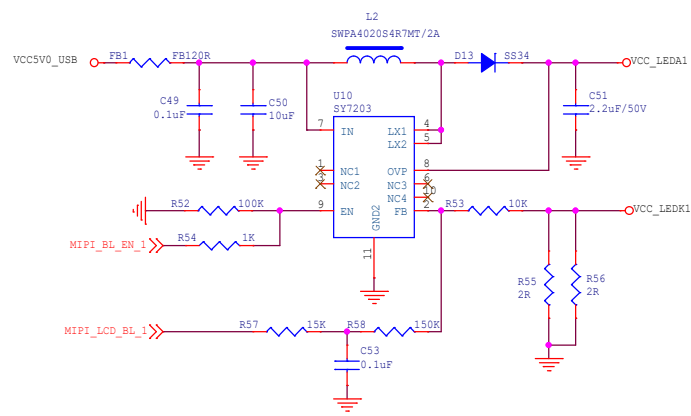
Single-eDP LCM





Size	Title: ROCK3 Compute Module IO Board	REV
A4	Page Name: LCD_eDP TX	1.33
Date: Monday, July 17, 2023		
Sheet 09 of 20		

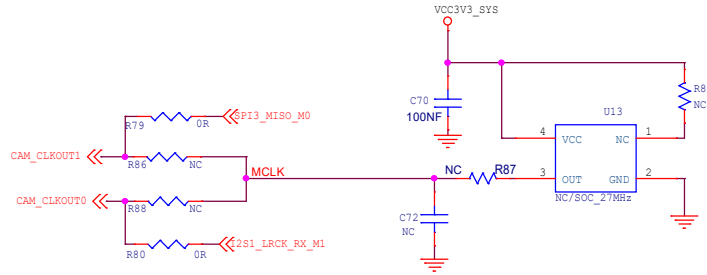
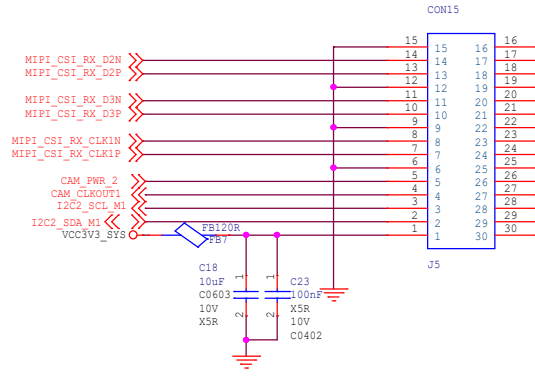
MIPI_LCD_TX0



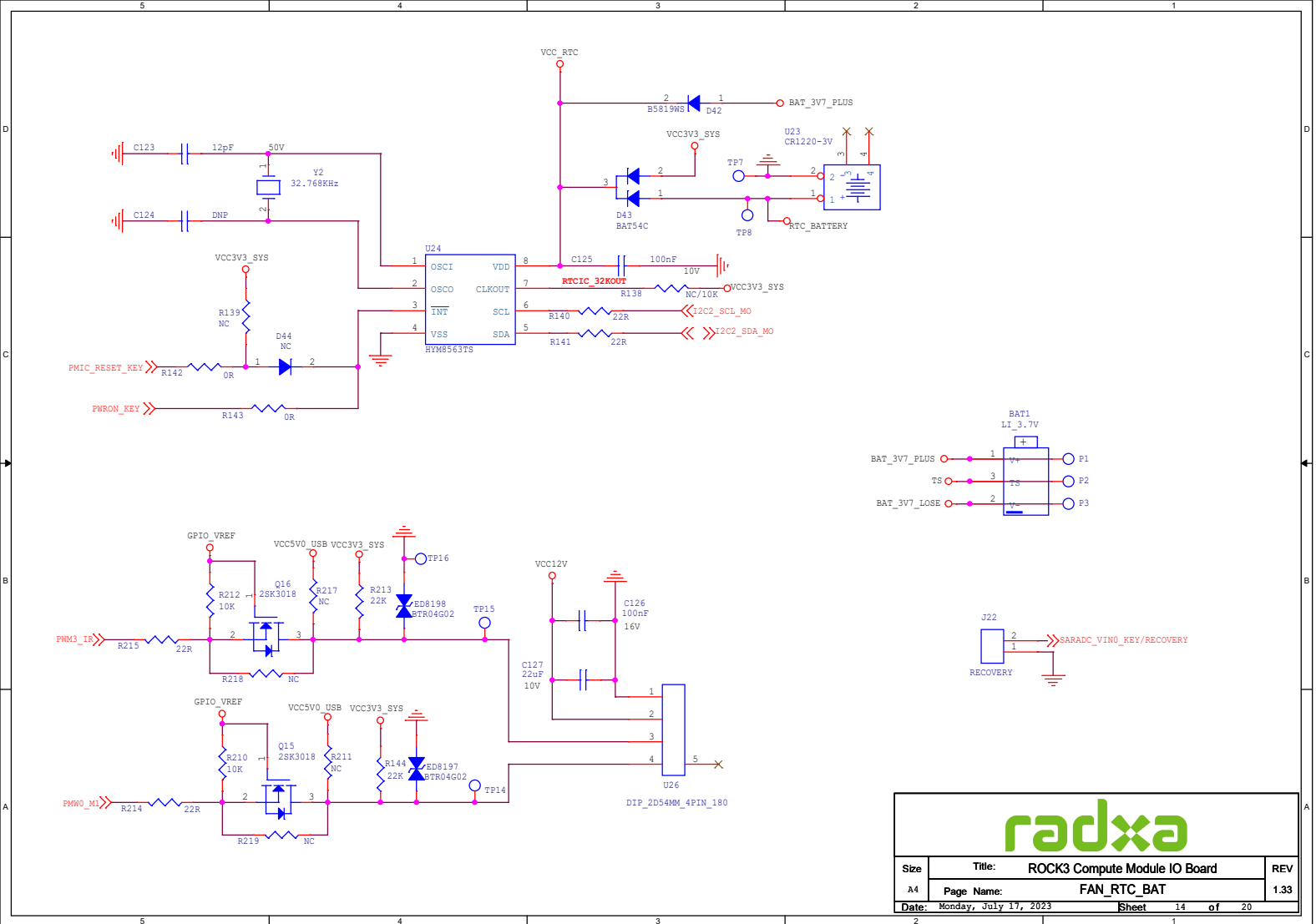


Size	Title: ROCK3 Compute Module IO Board	REV
A4	Page Name: MIPI_LCD_TX0	1.33
Date: Monday, July 17, 2023	Sheet 10 of 20	

MIPI_CSI_RX 2Lanes



Size:	Title: ROCK3 Compute Module IO Board	REV
A4	Page Name: MIPI_CSI_RX	1.33
Date:	Monday, July 17, 2023	Sheet 11 of 20



Traces of VccDP1 to VccDP4 are 1.5mm width.

- * C6, C7, C8, C9 are close to each USB Down stream port.
- * U4, U5, U6, U7, U8 must be reserved for EMI.

DC IN&SYSTEM Power

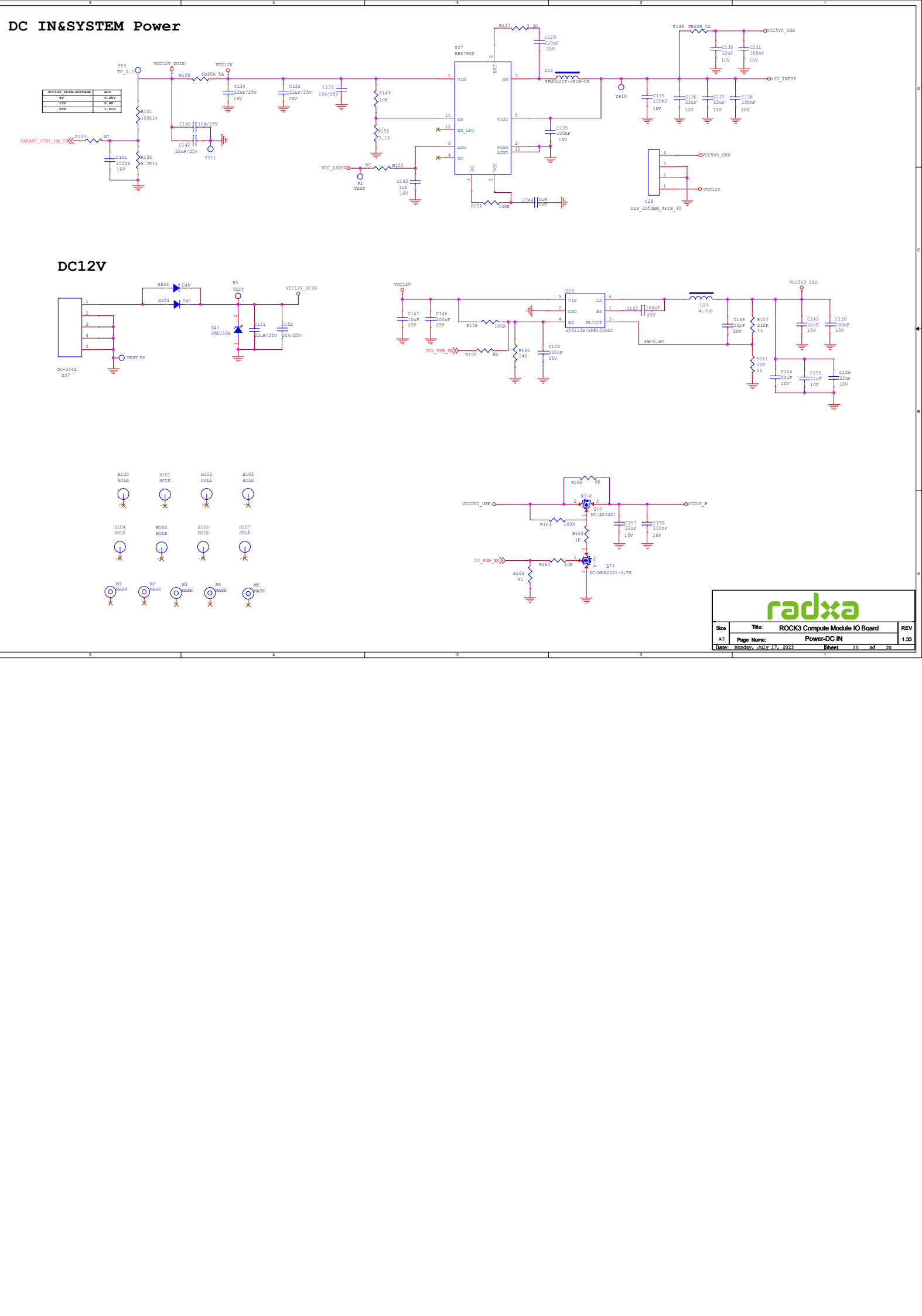
DC12V

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Size: A3 Title: ROCK3 Compute Module IO Board REV: 1.33

Page Name: Power-DC IN

Date: Monday, July 17, 2023 Sheet: 15 of 20



DC IN&SYSTEM Power

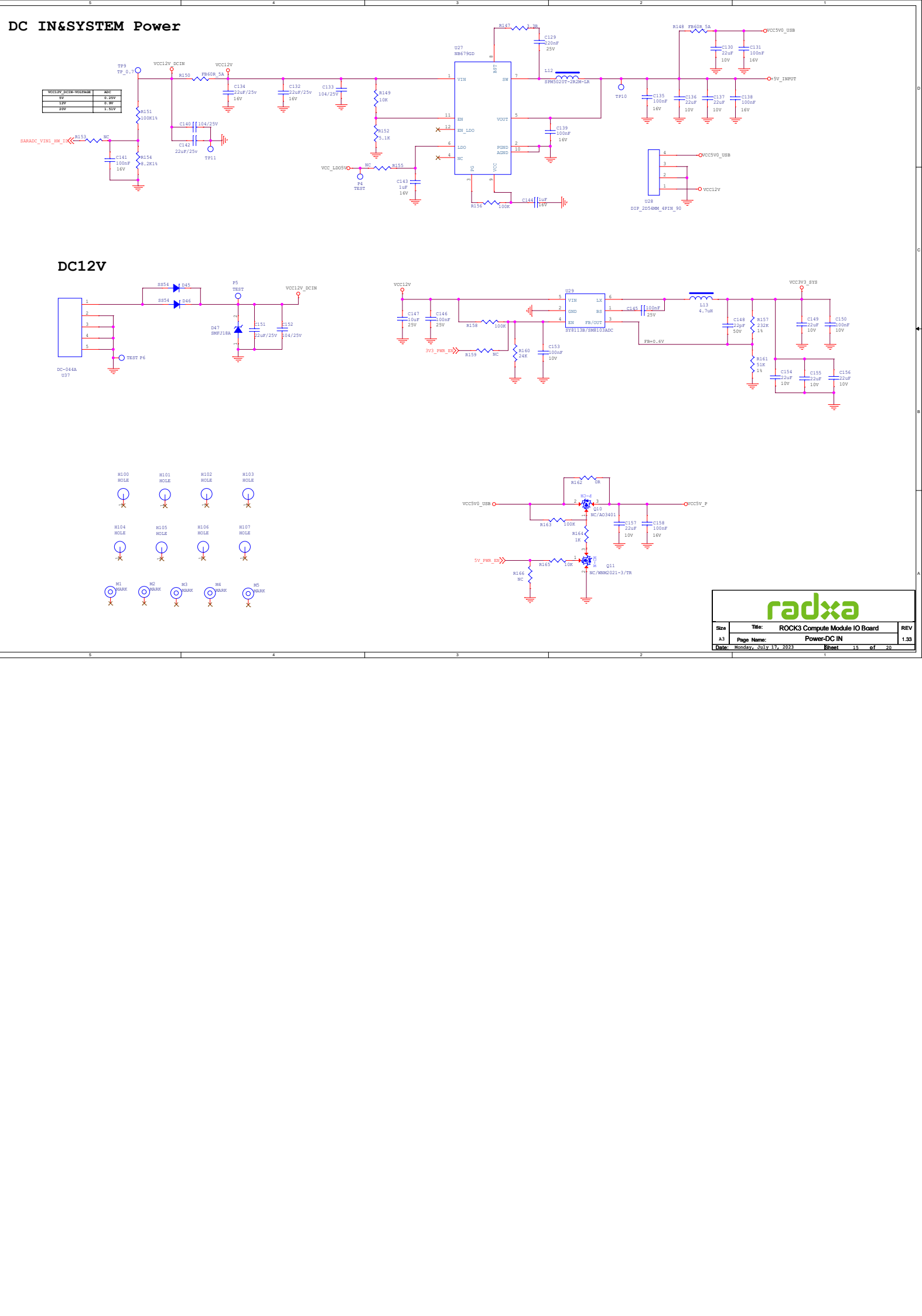
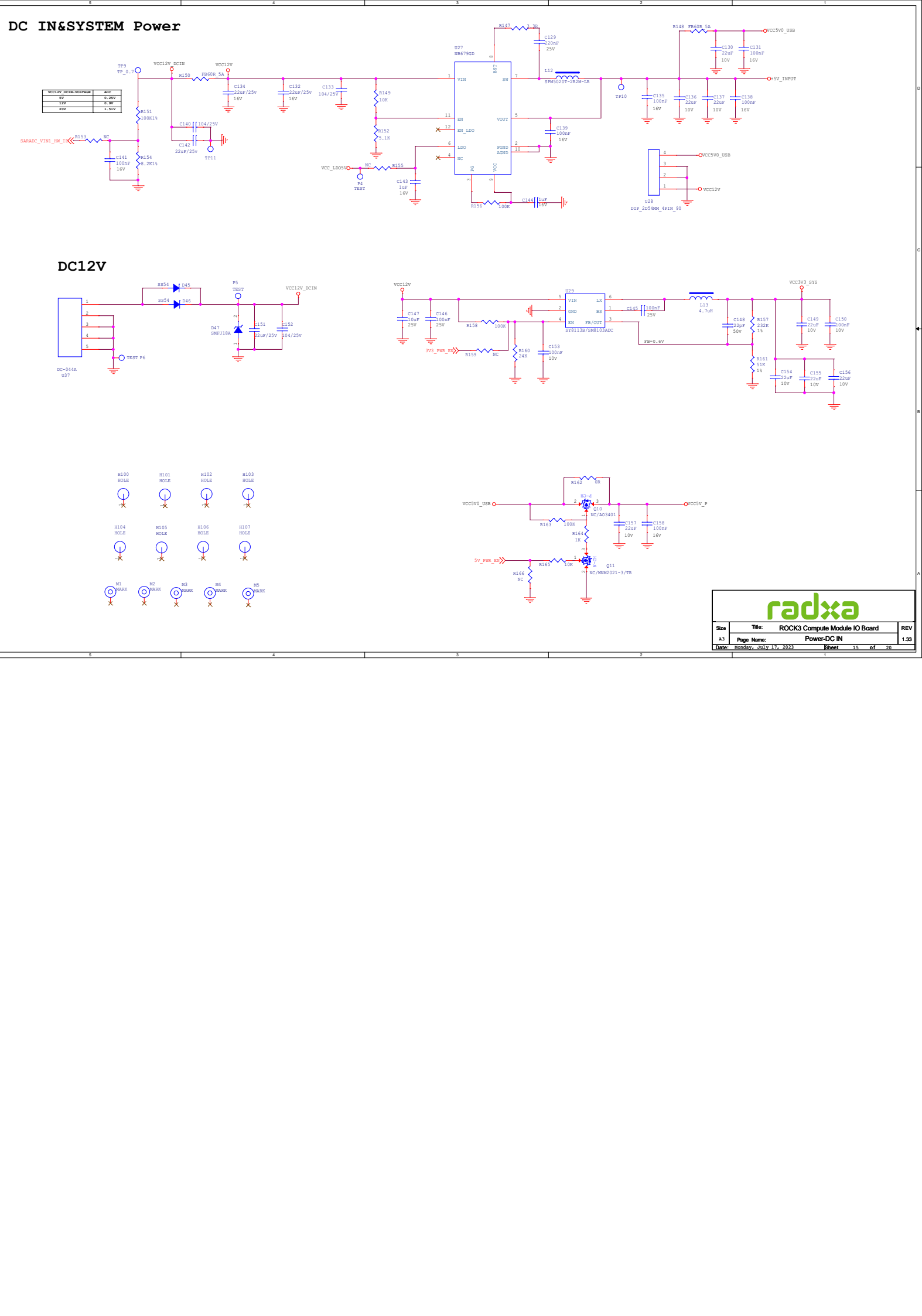
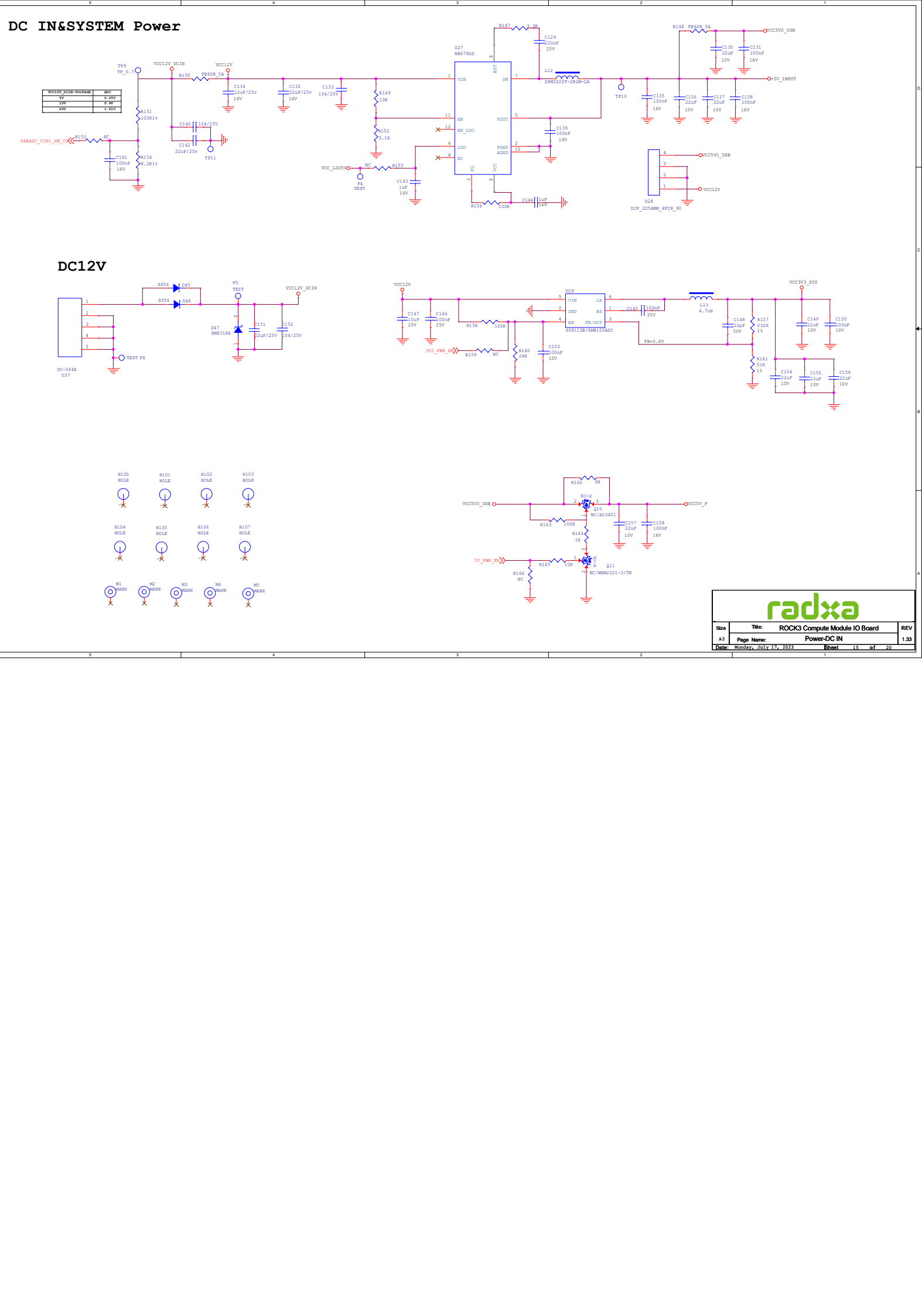
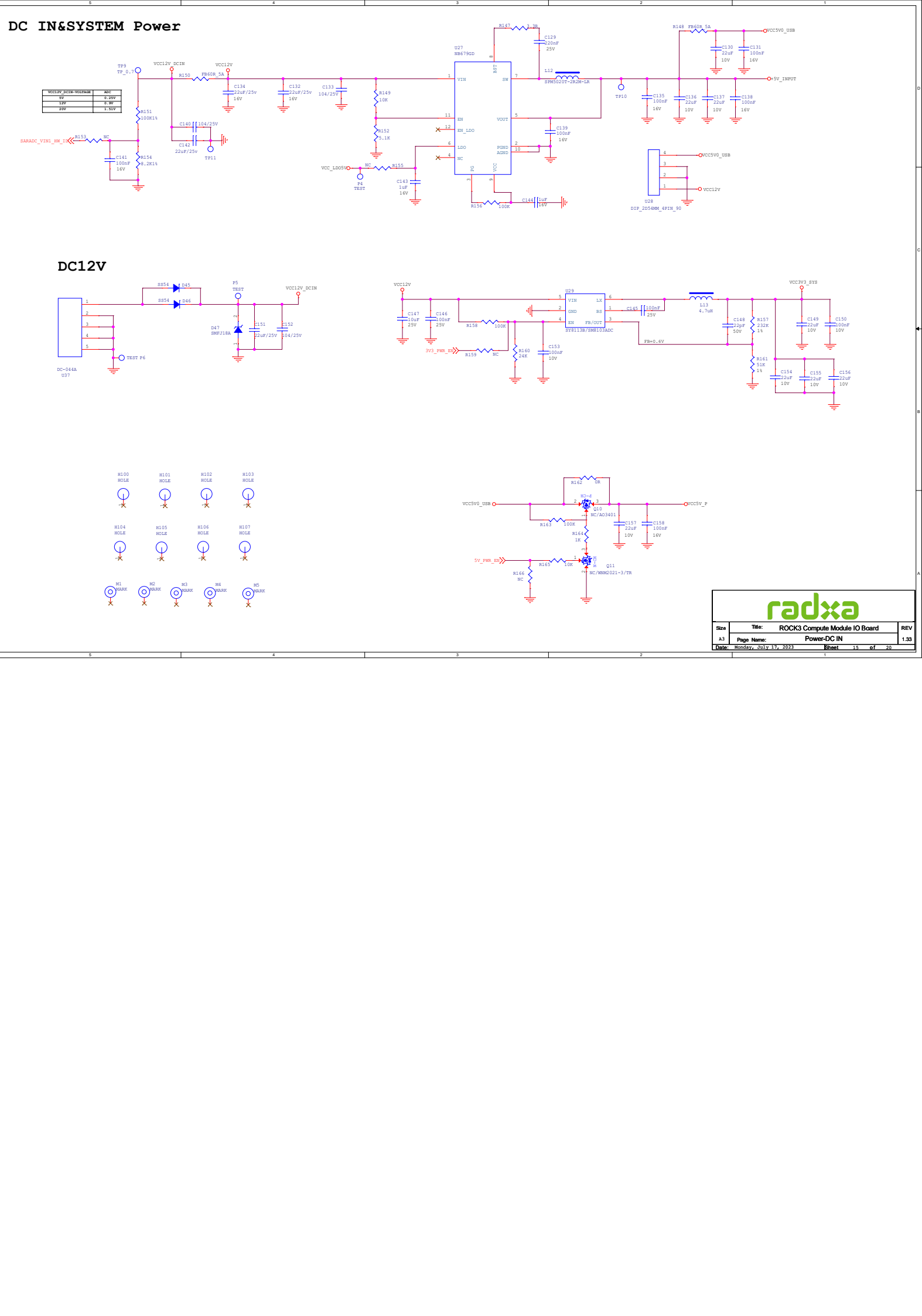
DC12V

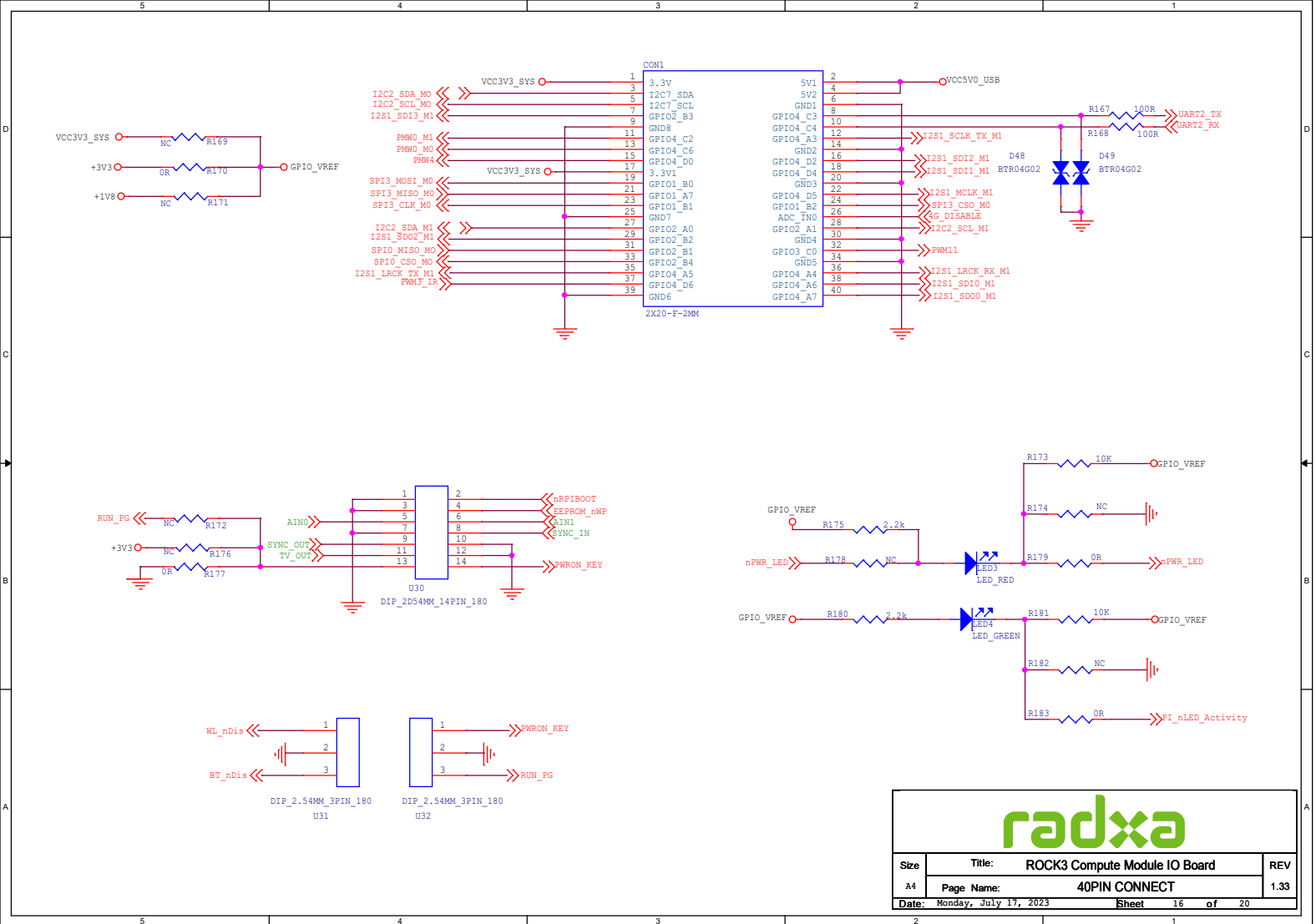
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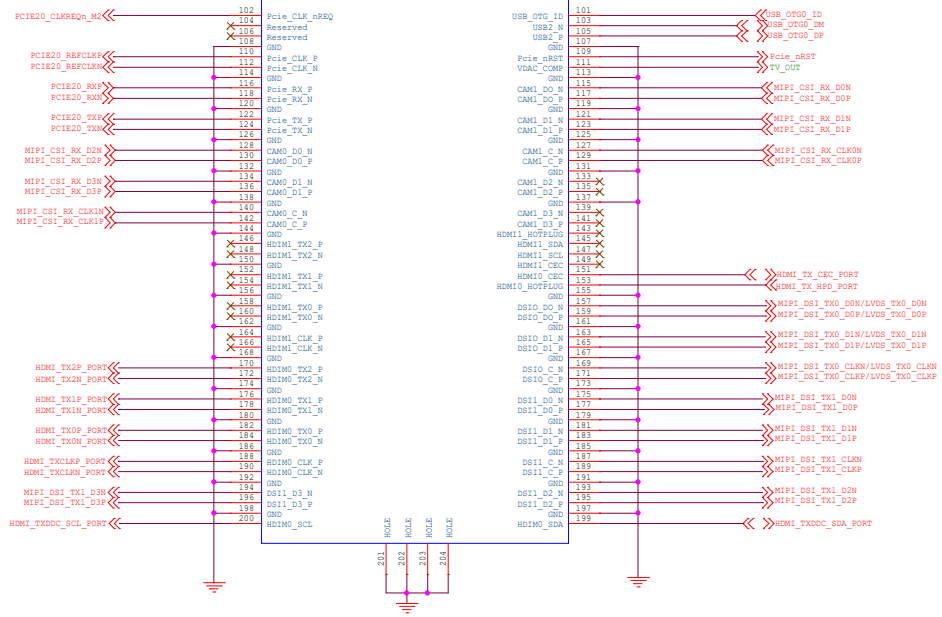
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Date: Monday, July 17, 2023 Sheet: 15 of 20

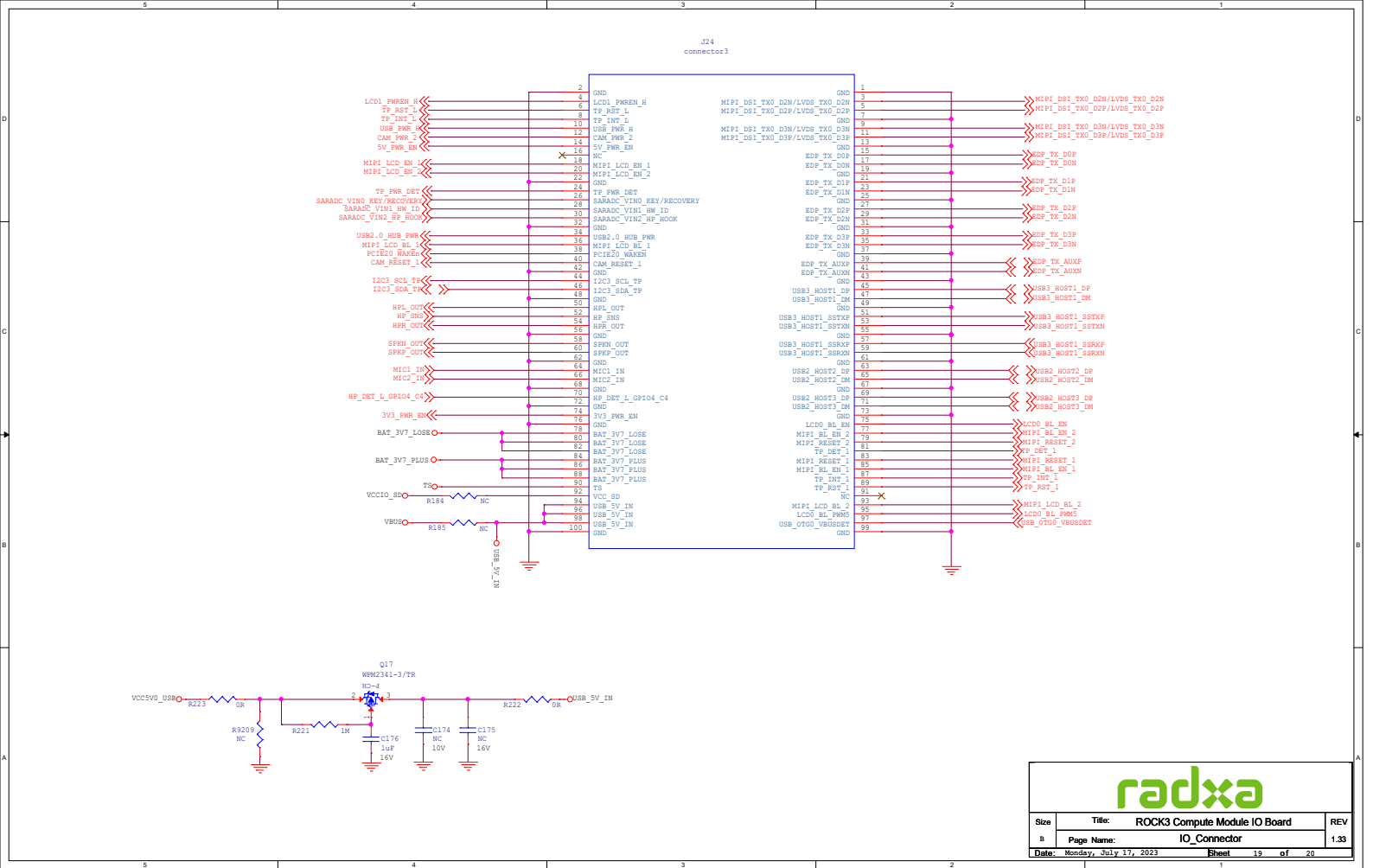




U338
connector_2



Size	Title: ROCK3 Compute Module IO Board	REV
B	Page Name: High Speed Serial Connector	1.33
Date: Monday, July 17, 2023	Sheet 18 of 20	



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Size	Title: ROCK3 Compute Module IO Board	REV
B	Page Name: IO_Connector	1.33
Date: Monday, July 17, 2023	Sheet	19 of 20

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