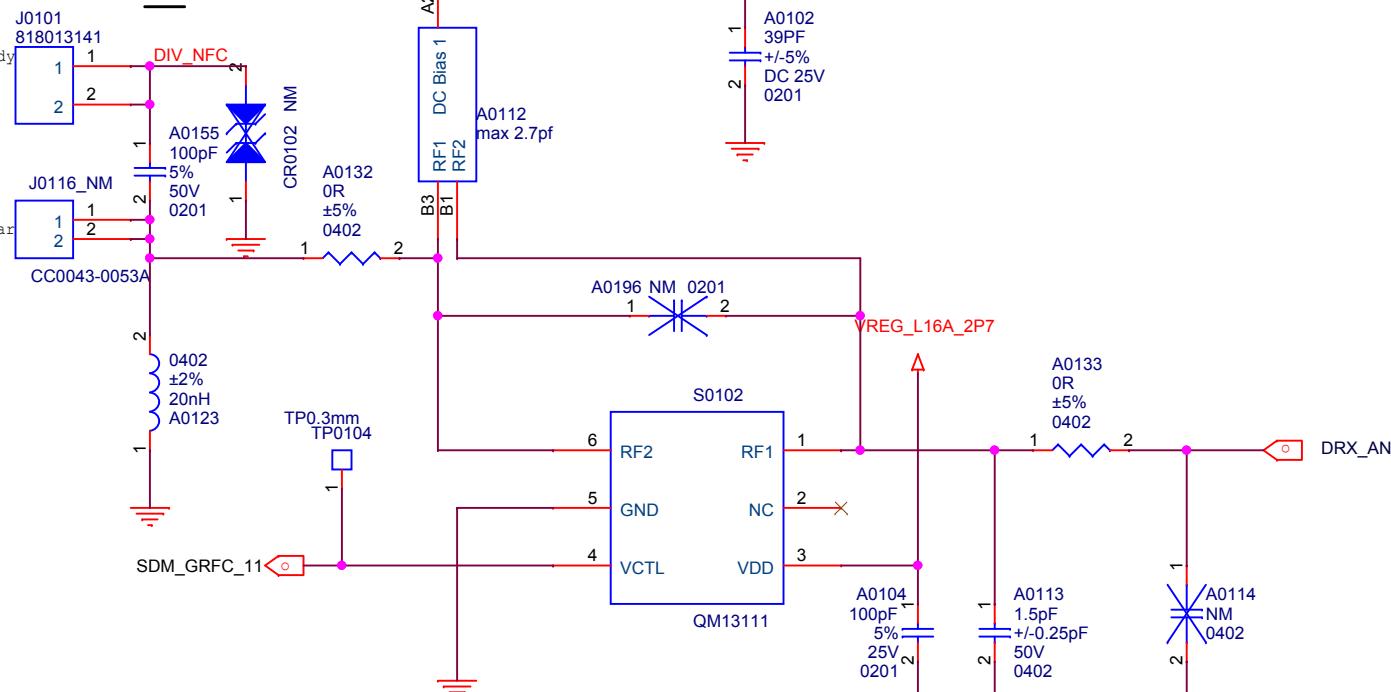


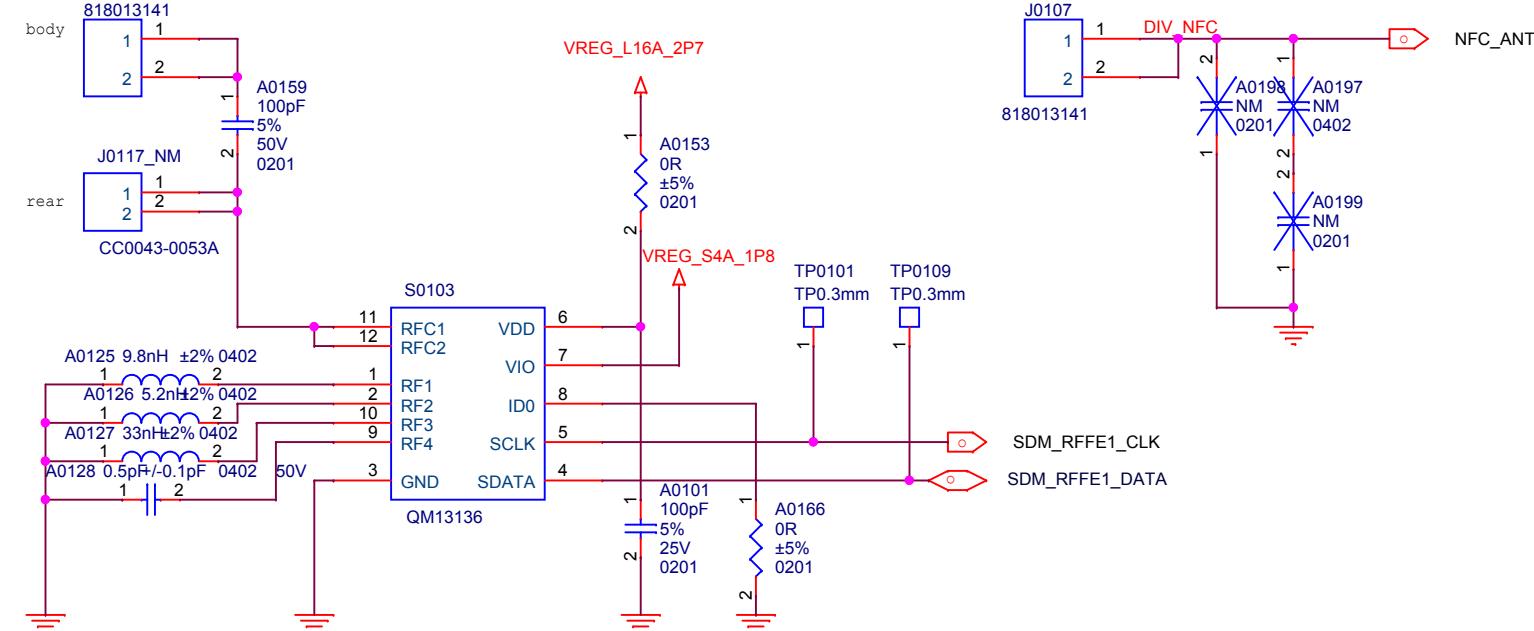
PAGE01 ALL ANTs	PAGE31 SDM Control	PAGE01 ALL ANTs
PAGE02 Reserved(for ANT)	PAGE32 SDM GPIO-1	PAGE01 ALL ANTs
PAGE03 PRX	PAGE33 SDM GPIO-2	PAGE01 ALL ANTs
PAGE04 DRX	PAGE34 SDM MIPI	PAGE01 ALL ANTs
PAGE05 Reserved(for PRX/DRX)	PAGE35 Reserved(for MIPI)	PAGE01 ALL ANTs
PAGE06 PA1	PAGE36 SDM855 RF INTF	PAGE01 ALL ANTs
PAGE07 PA2	PAGE37 SDM PWR1	PAGE01 ALL ANTs
PAGE08 Reserverd (for RF PA)	PAGE38 SDM PWR2	PAGE01 ALL ANTs
PAGE09 RF DC-DC	PAGE39 SDM PWR3	PAGE01 ALL ANTs
PAGE10 QLN PRX	PAGE40 SDM PWR4	PAGE01 ALL ANTs
PAGE11 QLN DRX	PAGE41 SDM GND	PAGE01 ALL ANTs
PAGE12 Reserverd(for LAN)	PAGE42 PM855 XO&CTRL	PAGE01 ALL ANTs
PAGE13 WTR Interface	PAGE43 PM855 BUCK CONVERTER1	PAGE01 ALL ANTs
PAGE14 WTR PWR	PAGE44 PM855 BUCK CONVERTER2	PAGE01 ALL ANTs
PAGE15 Reserverd(for WTR)	PAGE45 PM855 LDOs	PAGE01 ALL ANTs
PAGE16 Reserved(for 5G-sub 6G)	PAGE46 PM855 GPIO&GND	PAGE01 ALL ANTs
PAGE17 Reserved(for 5G-MM Wave)	PAGE47 PM855A CTRL&GND	PAGE01 ALL ANTs
PAGE18 Reserved(for 5G-WTR-I)	PAGE48 PM855A BUCK CONVERTER1	PAGE01 ALL ANTs
PAGE19 Reserved(for 5G-WTR-P)	PAGE49 PM855A BUCK CONVERTER2	PAGE01 ALL ANTs
PAGE20 Reserved(for 5G-DC-DC)	PAGE50 PM855A AMOLED&BOB&FLASH	PAGE01 ALL ANTs
PAGE21 Reserved(for 5G-OTHERS)	PAGE51 PM855A LDOs	PAGE01 ALL ANTs
PAGE22 NFC	PAGE52 PM855B CTRL&GND	PAGE01 ALL ANTs
PAGE23 GPS	PAGE53 PM855B HAPTIC&OTG	PAGE01 ALL ANTs
PAGE24 WIFI Interface	PAGE54 PM855B CHARGER	PAGE01 ALL ANTs
PAGE25 WIFI FEM	PAGE55 SMB1390&WL POWER	PAGE01 ALL ANTs
PAGE26 WIFI Decoupling		
PAGE27 Reserved(for 11ad/11ax)		
PAGE28 Reserved(for 11ad/11ax)		
PAGE29 Reserved(for Digital FM)		
PAGE30 Reserved(for Analog FM)		

Title F1 MAIN	
Size A4	Document Number CONTENT
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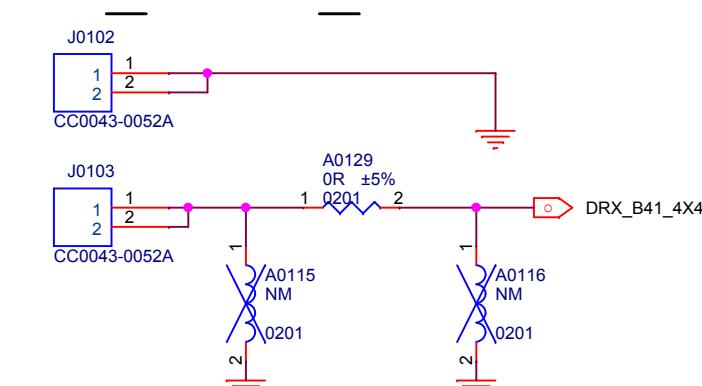
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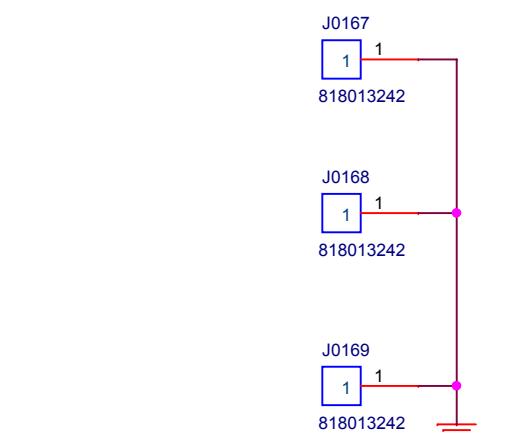
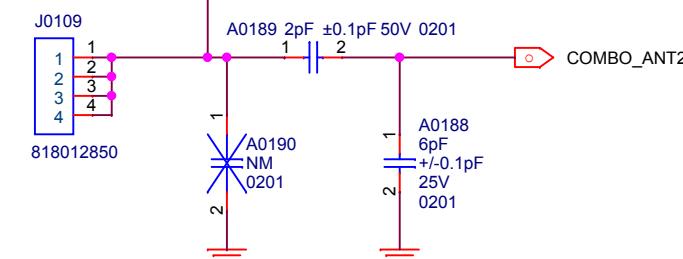
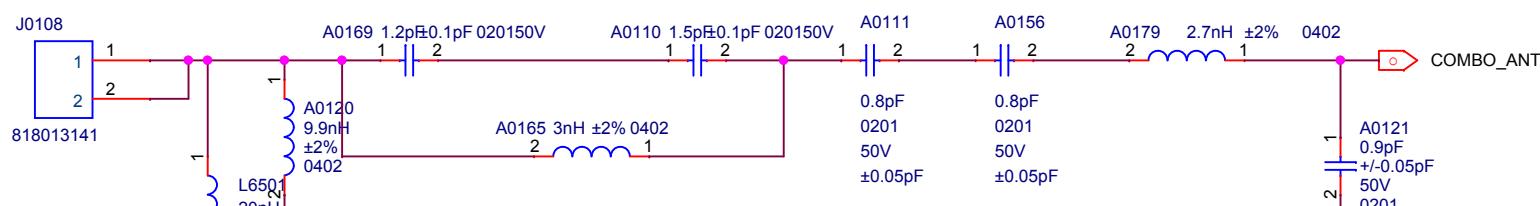
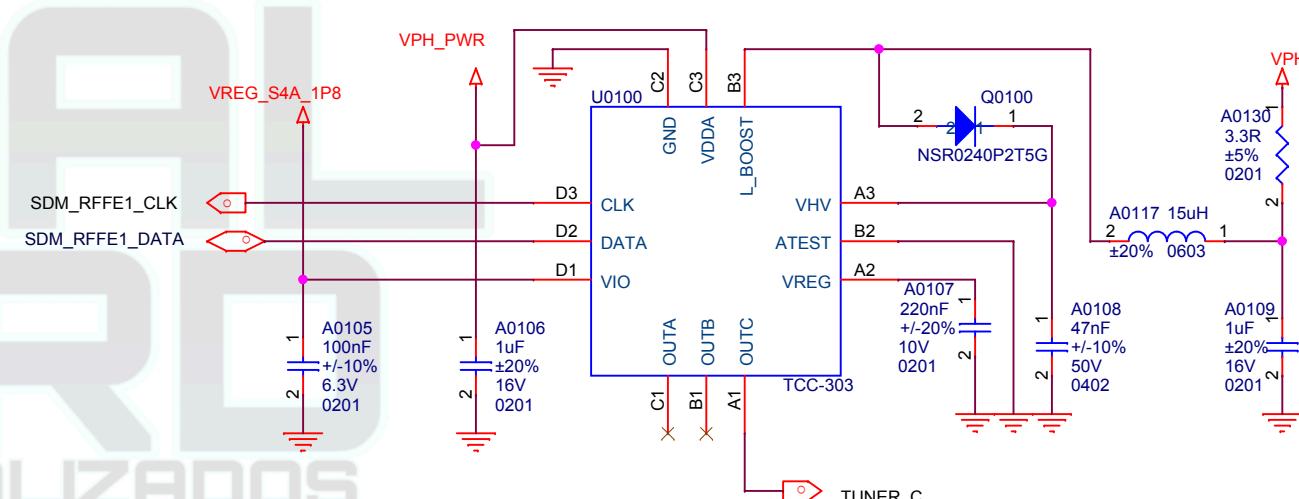
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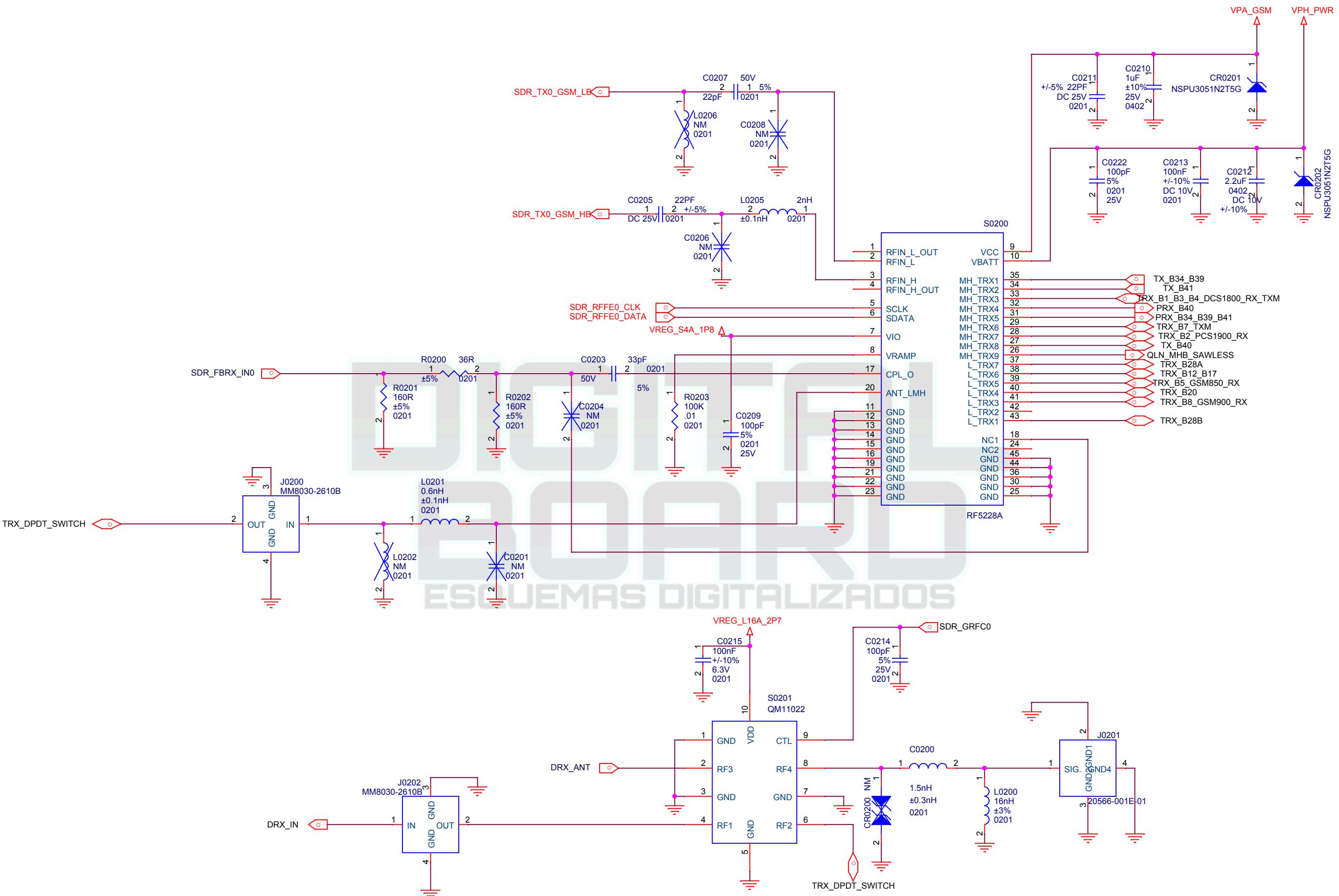


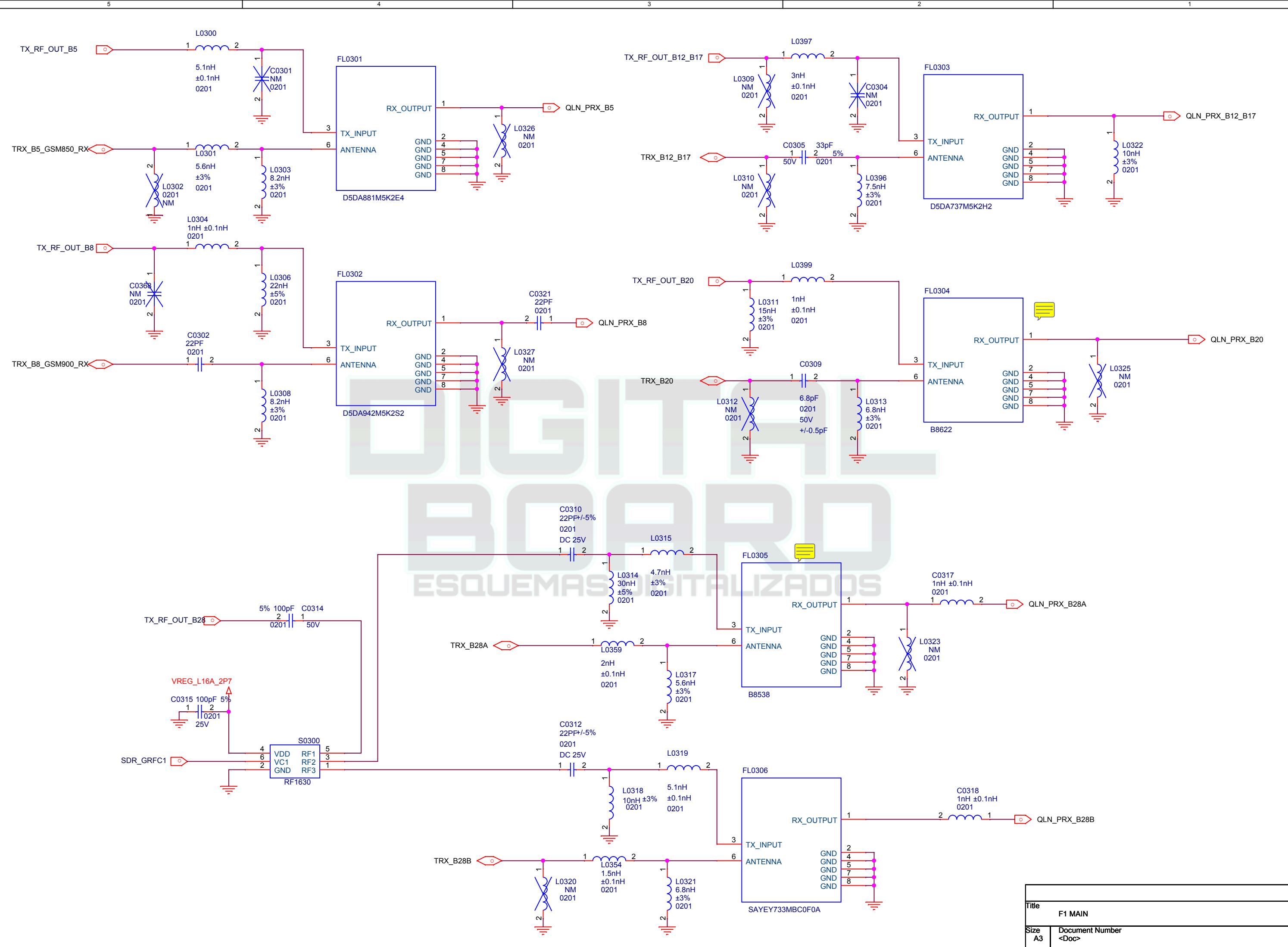
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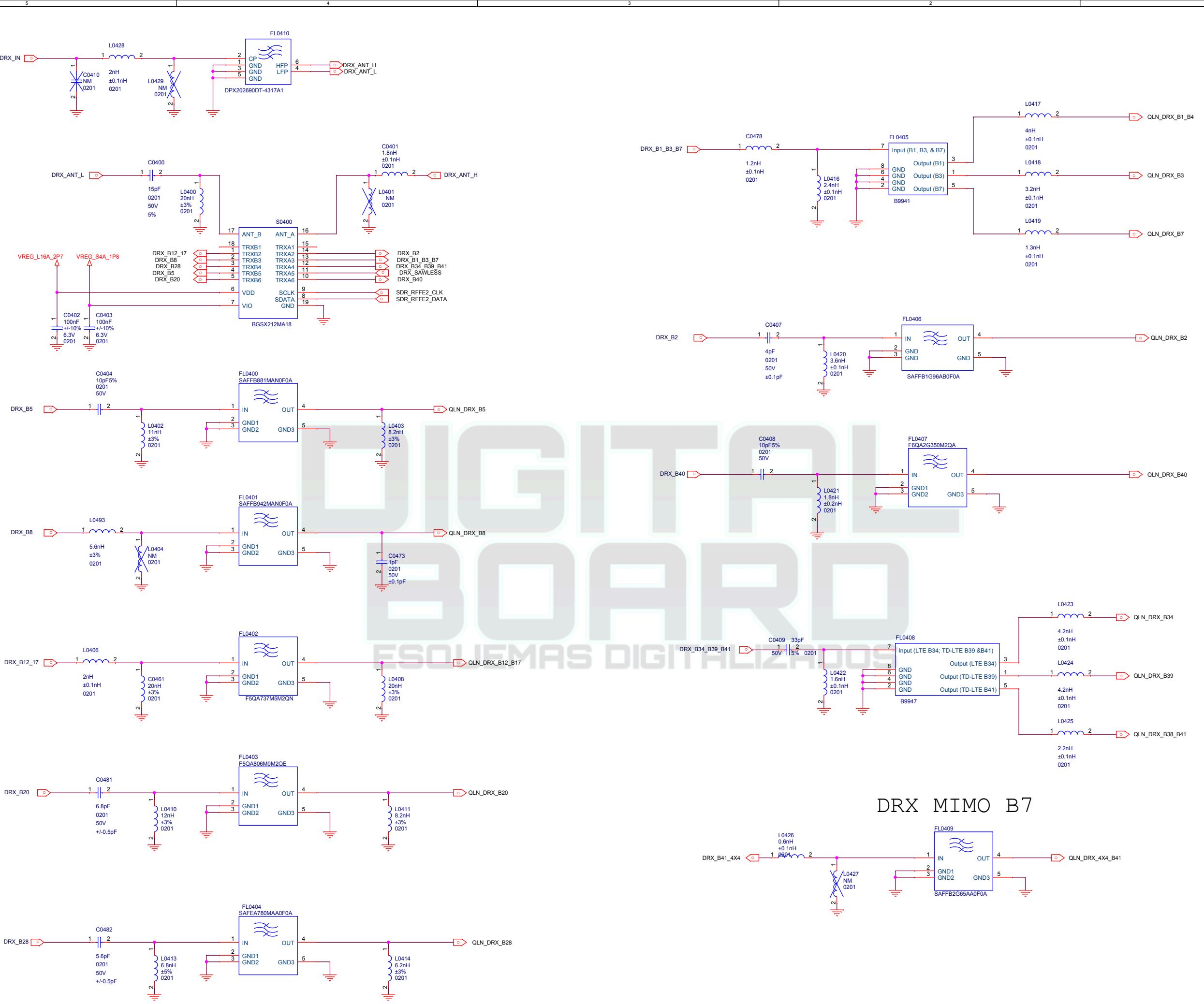
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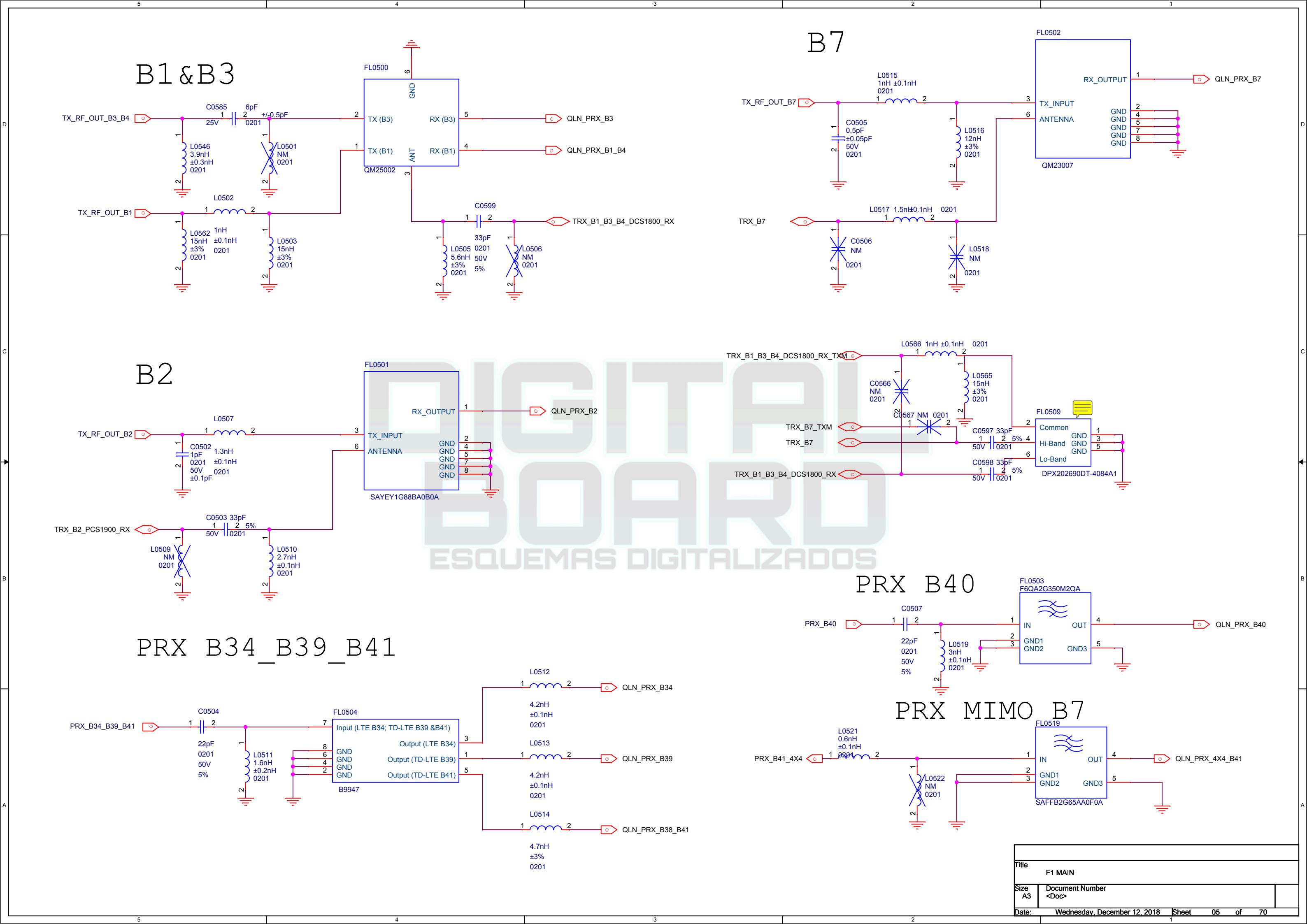


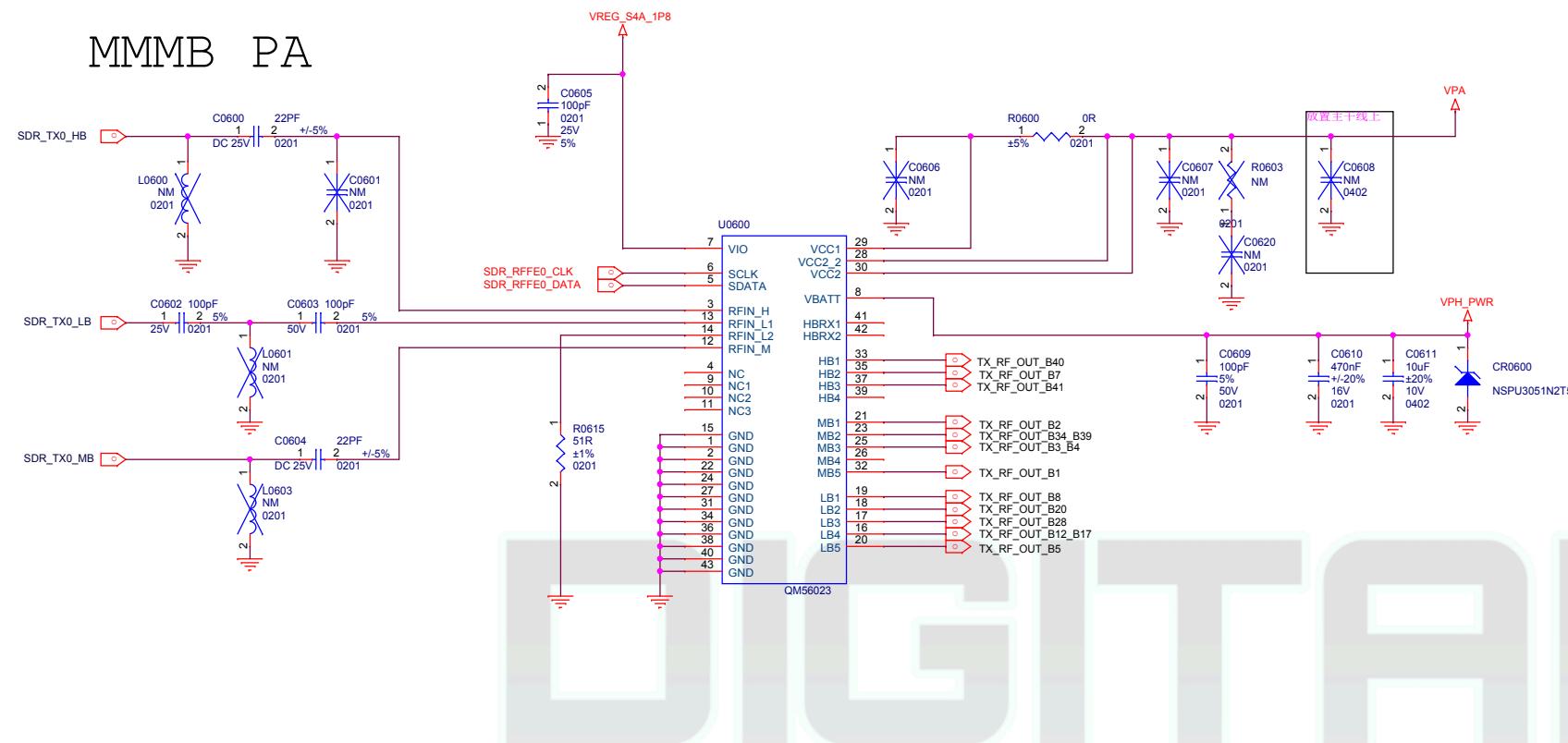
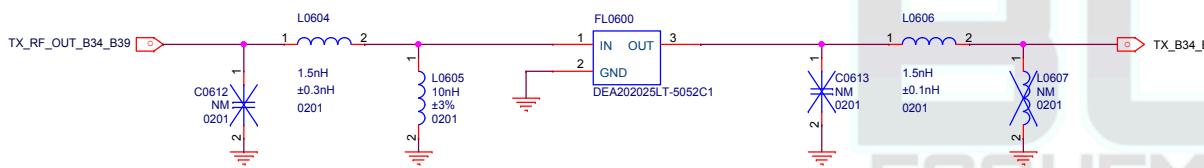
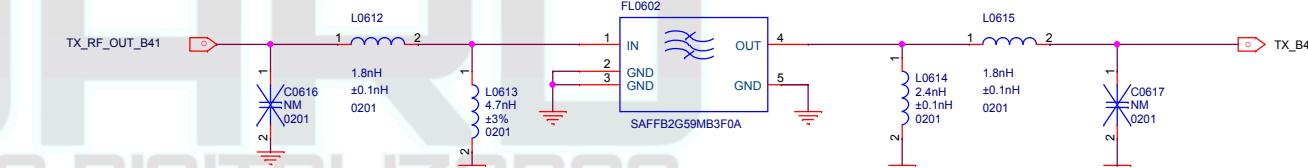
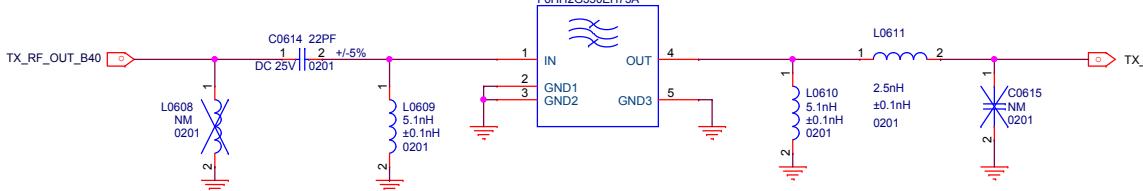
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Size		A3
Document Number		<Doc>
Date:	Thursday, November 01, 2018	Sheet 03 of 70

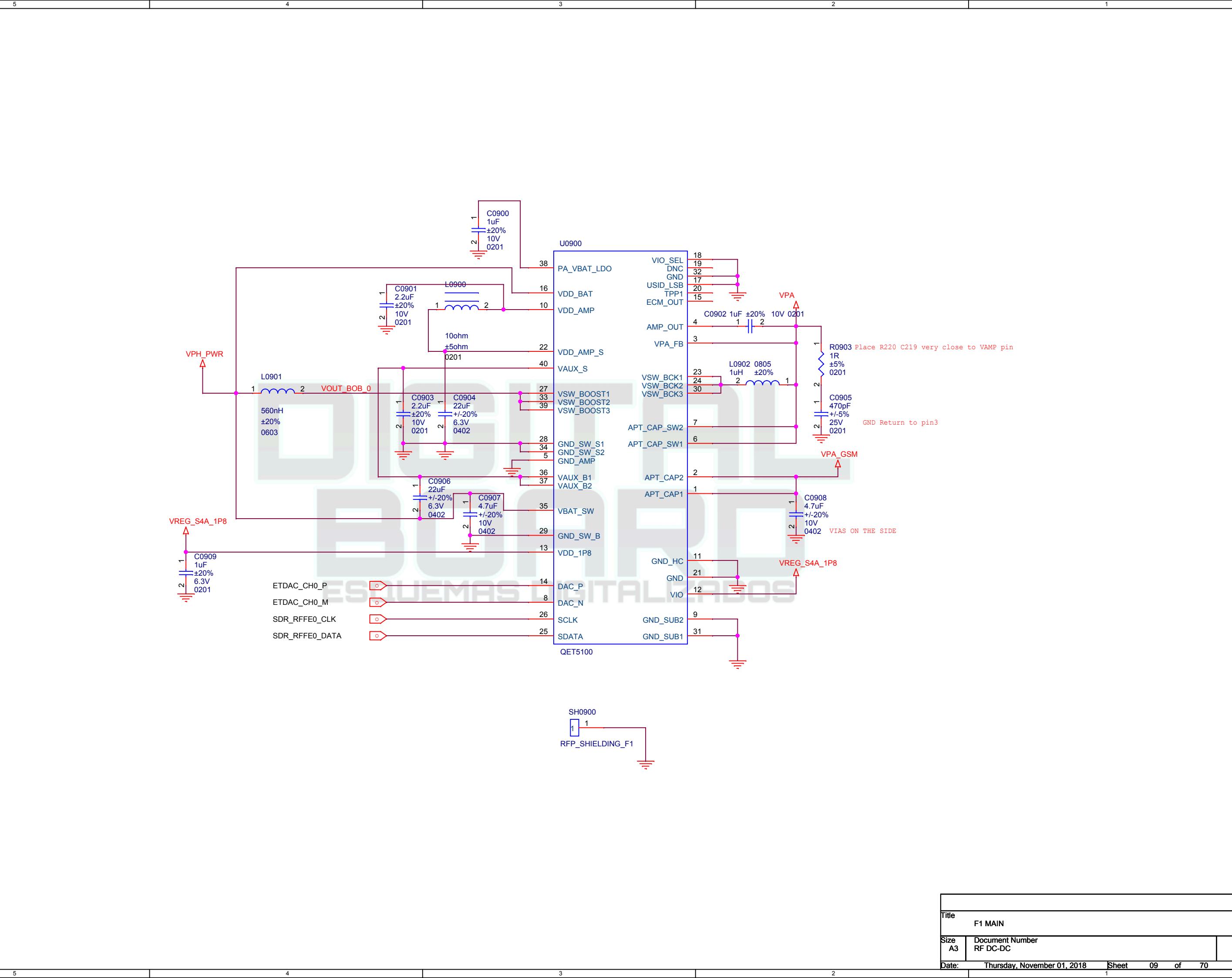


## DRX MIMO B7

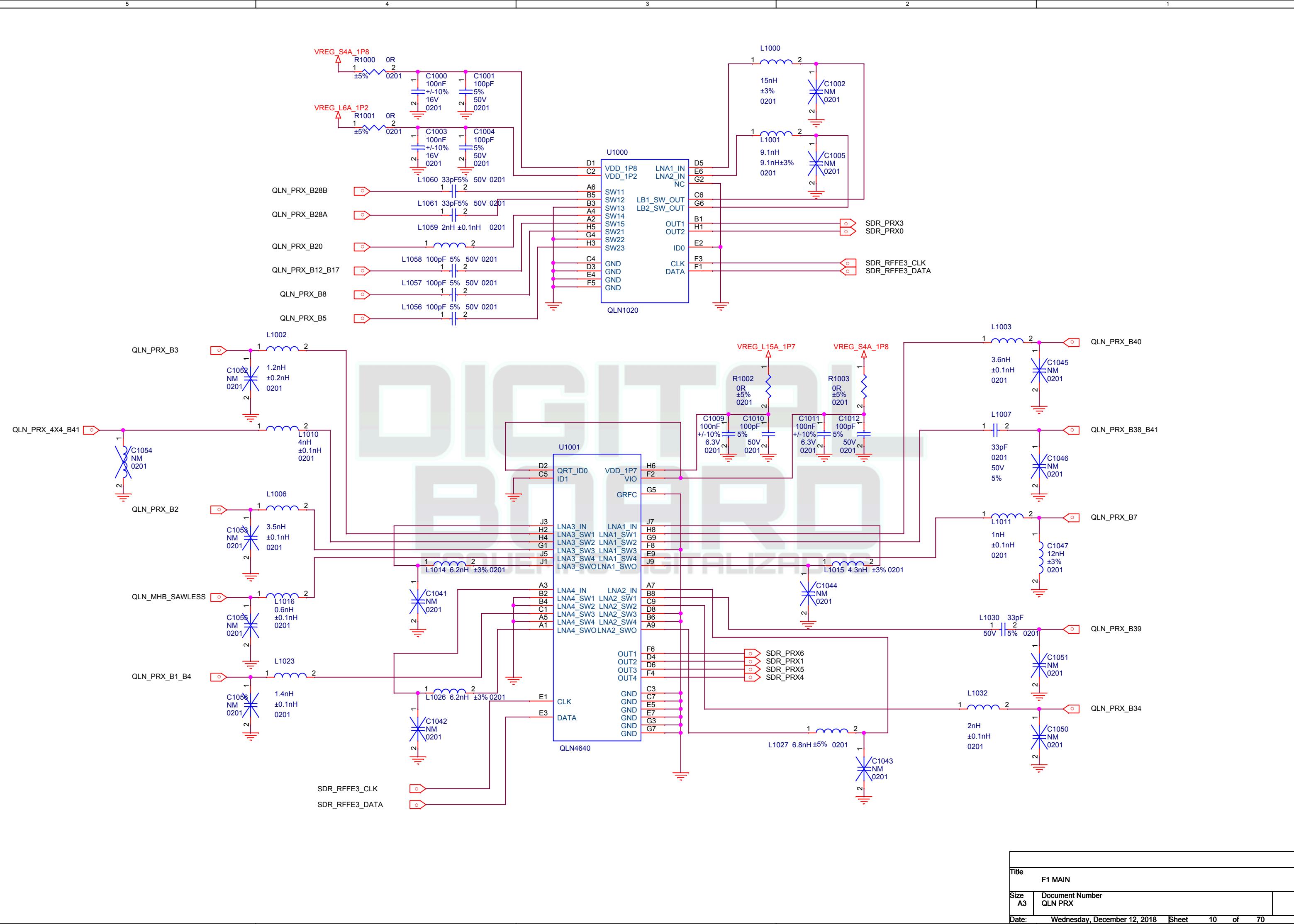
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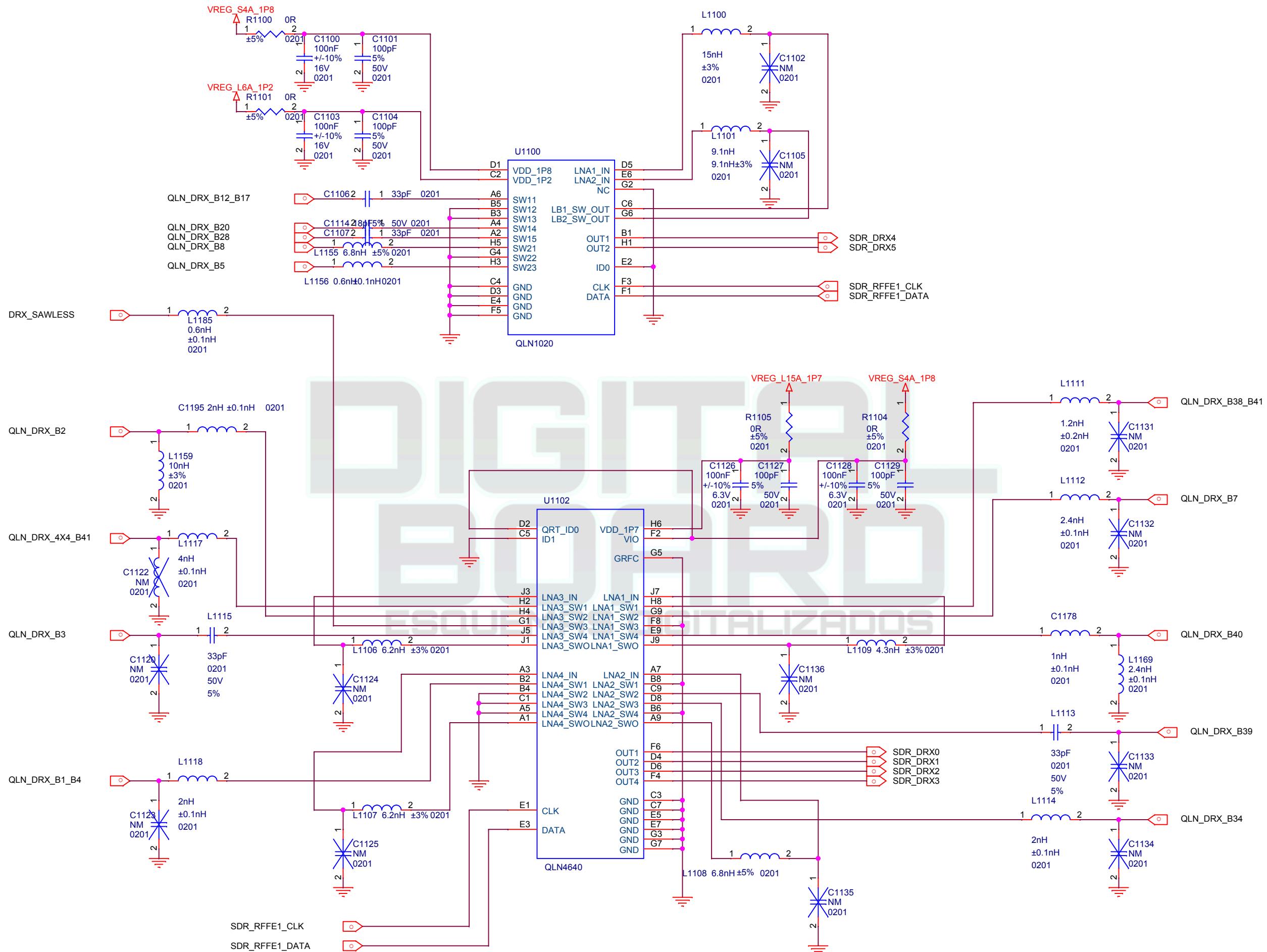


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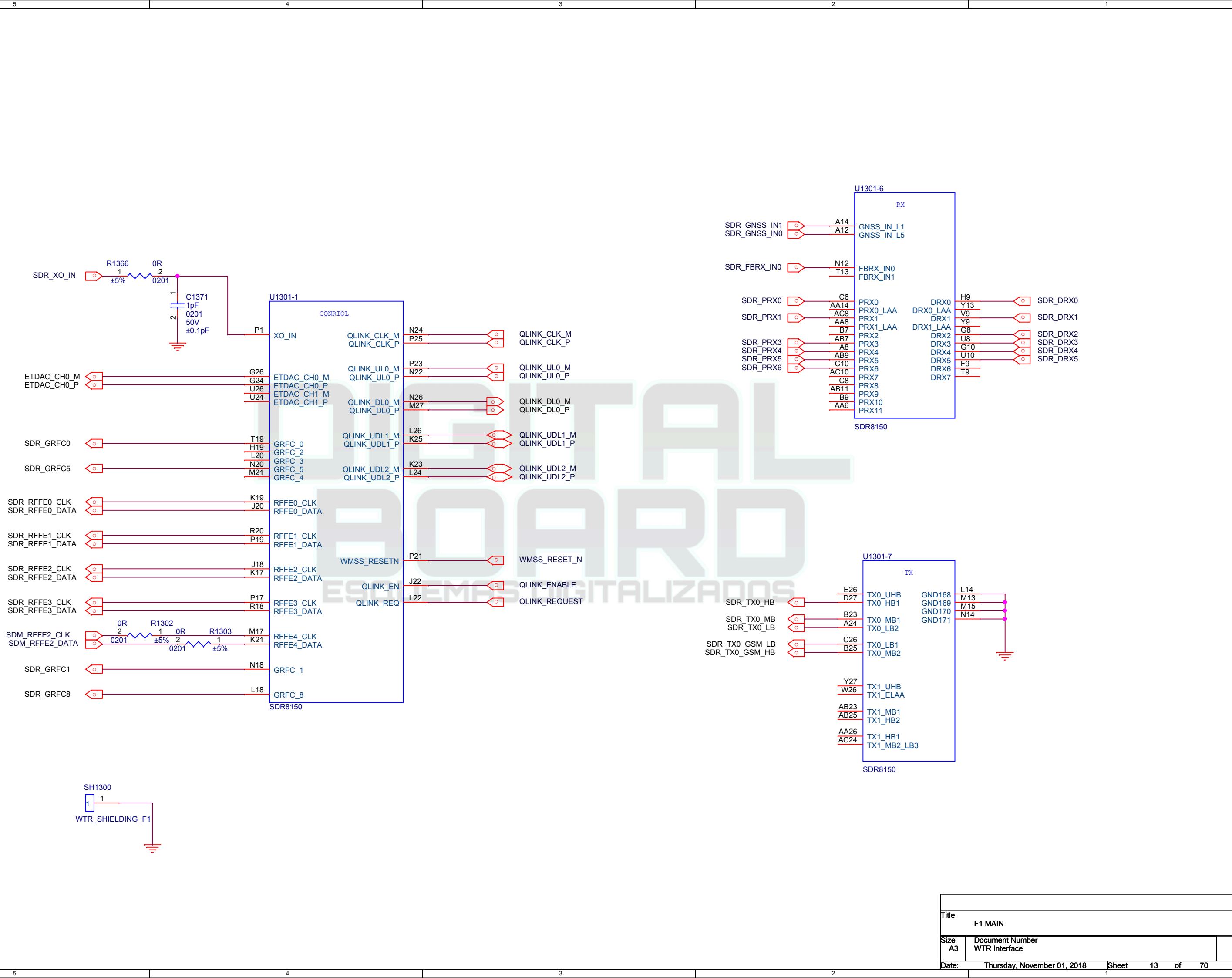


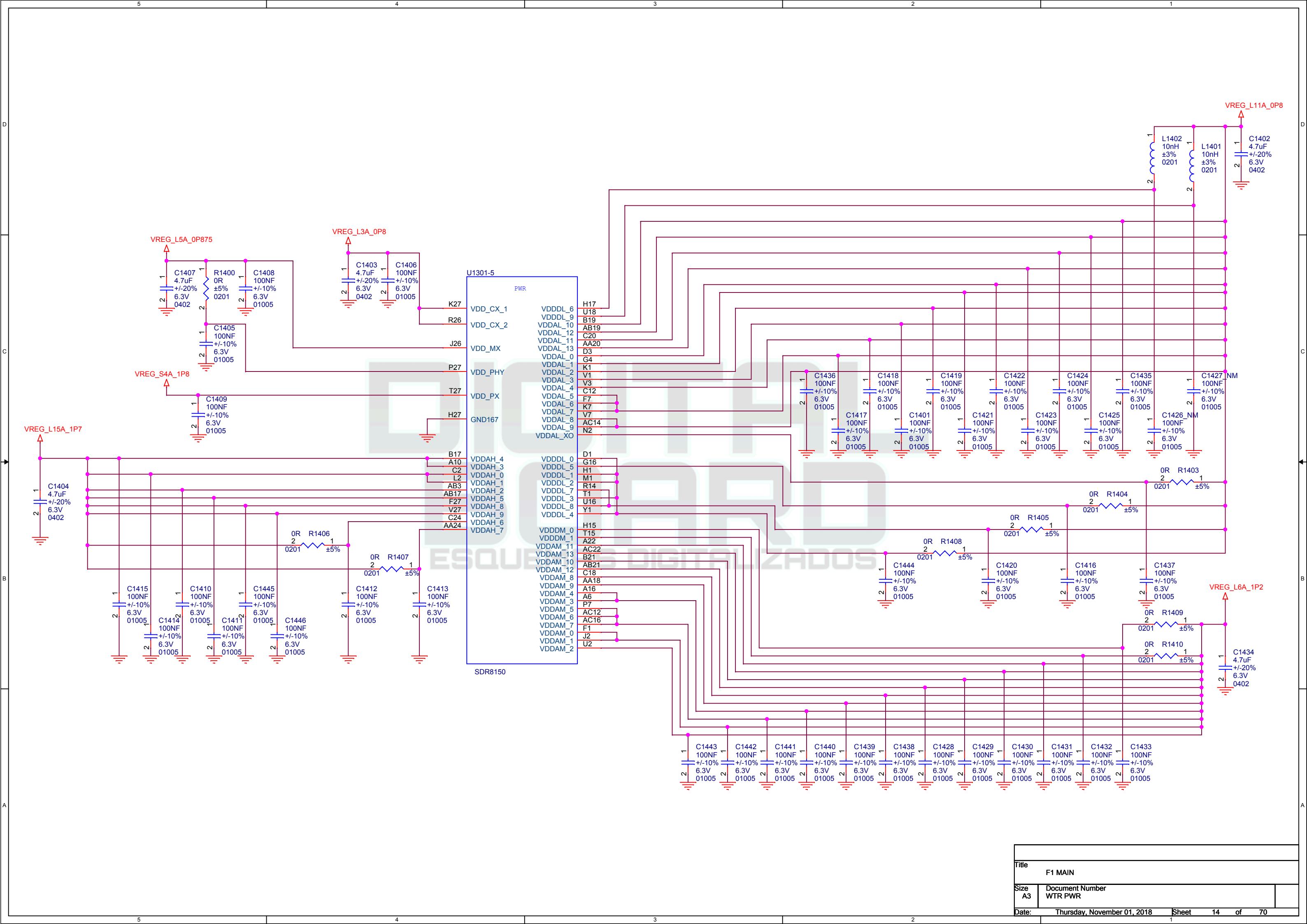
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Size		Document Number
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Date:	Thursday, November 01, 2018	Sheet 09 of 70



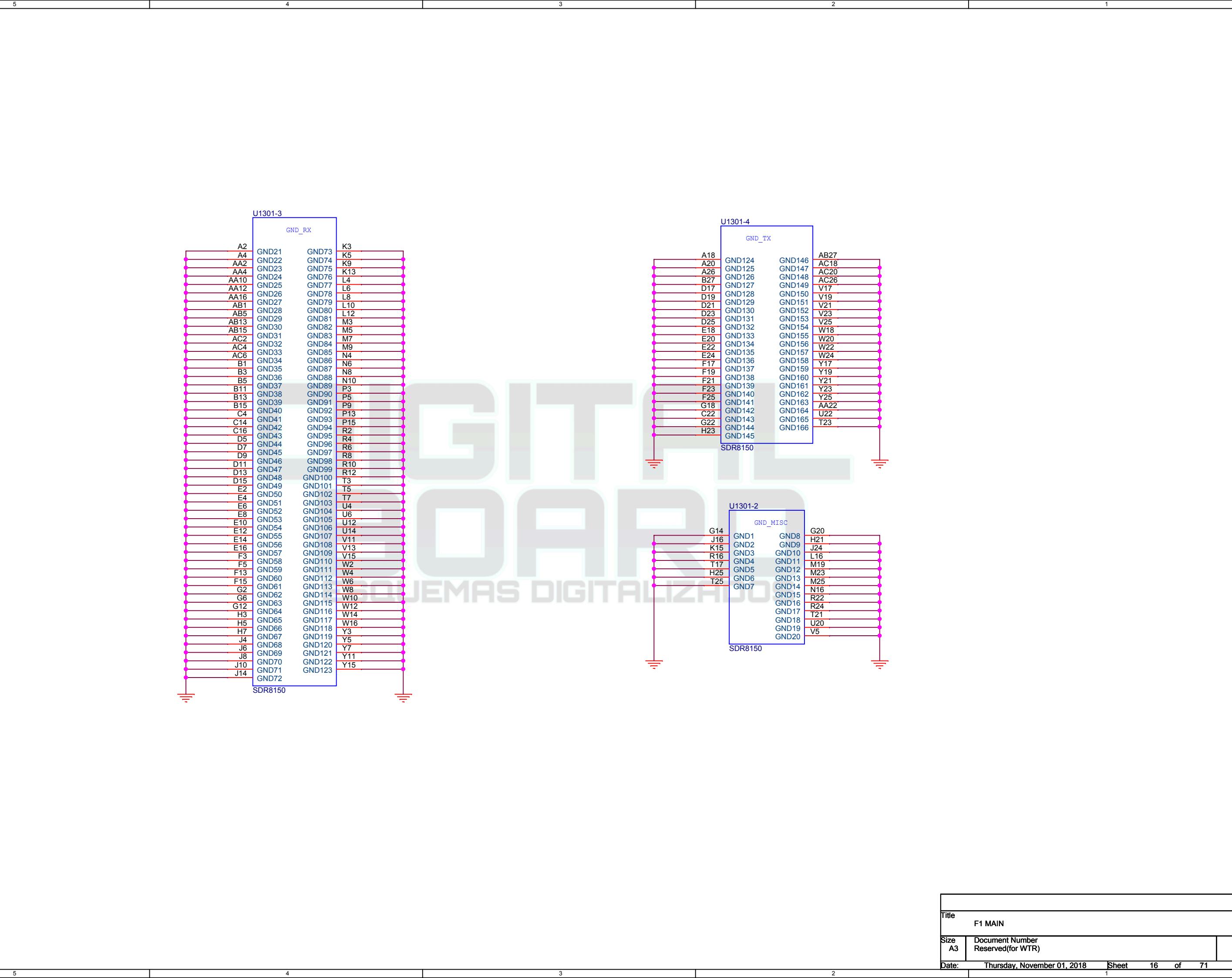


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Date:	Monday, November 19, 2018	



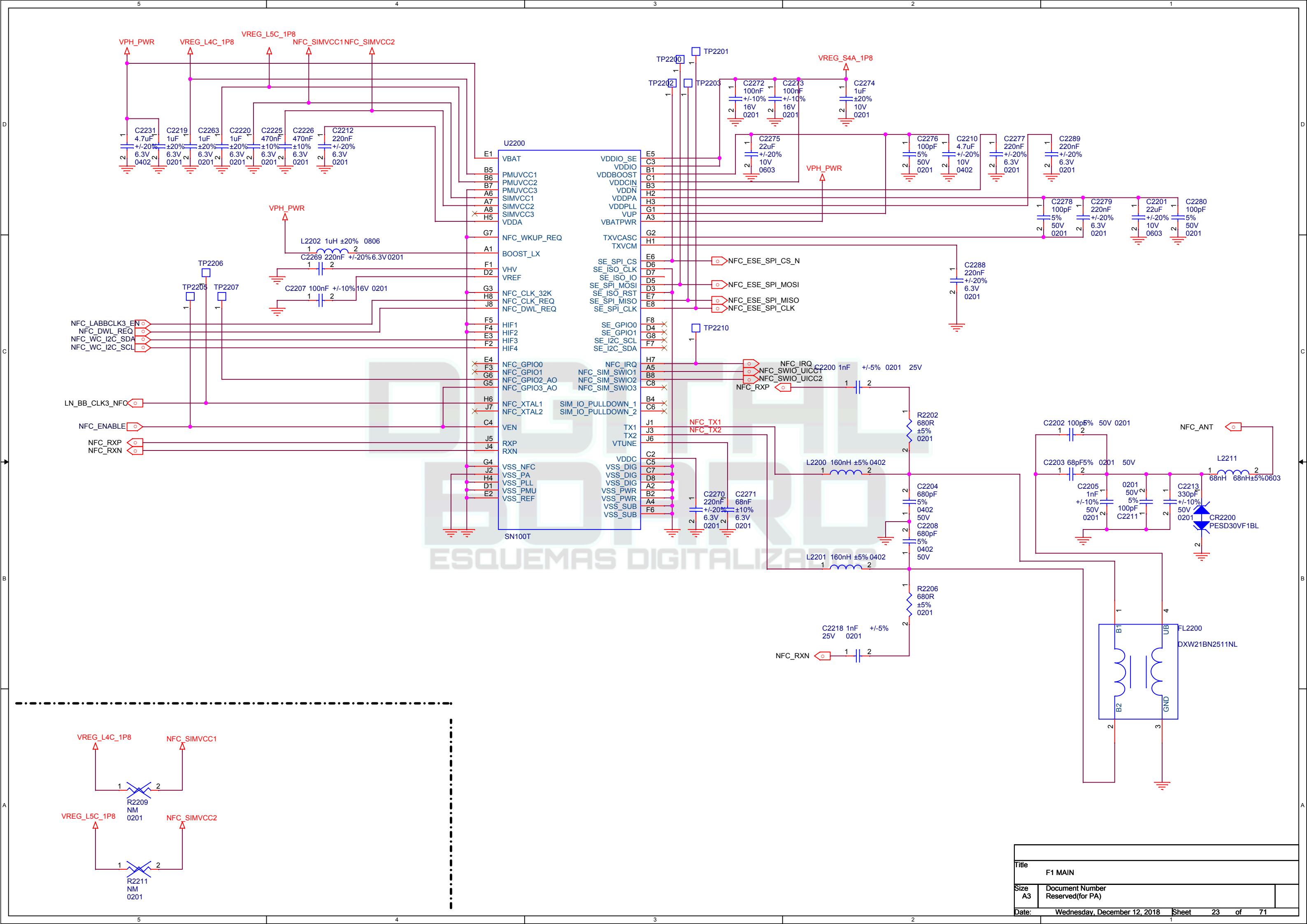


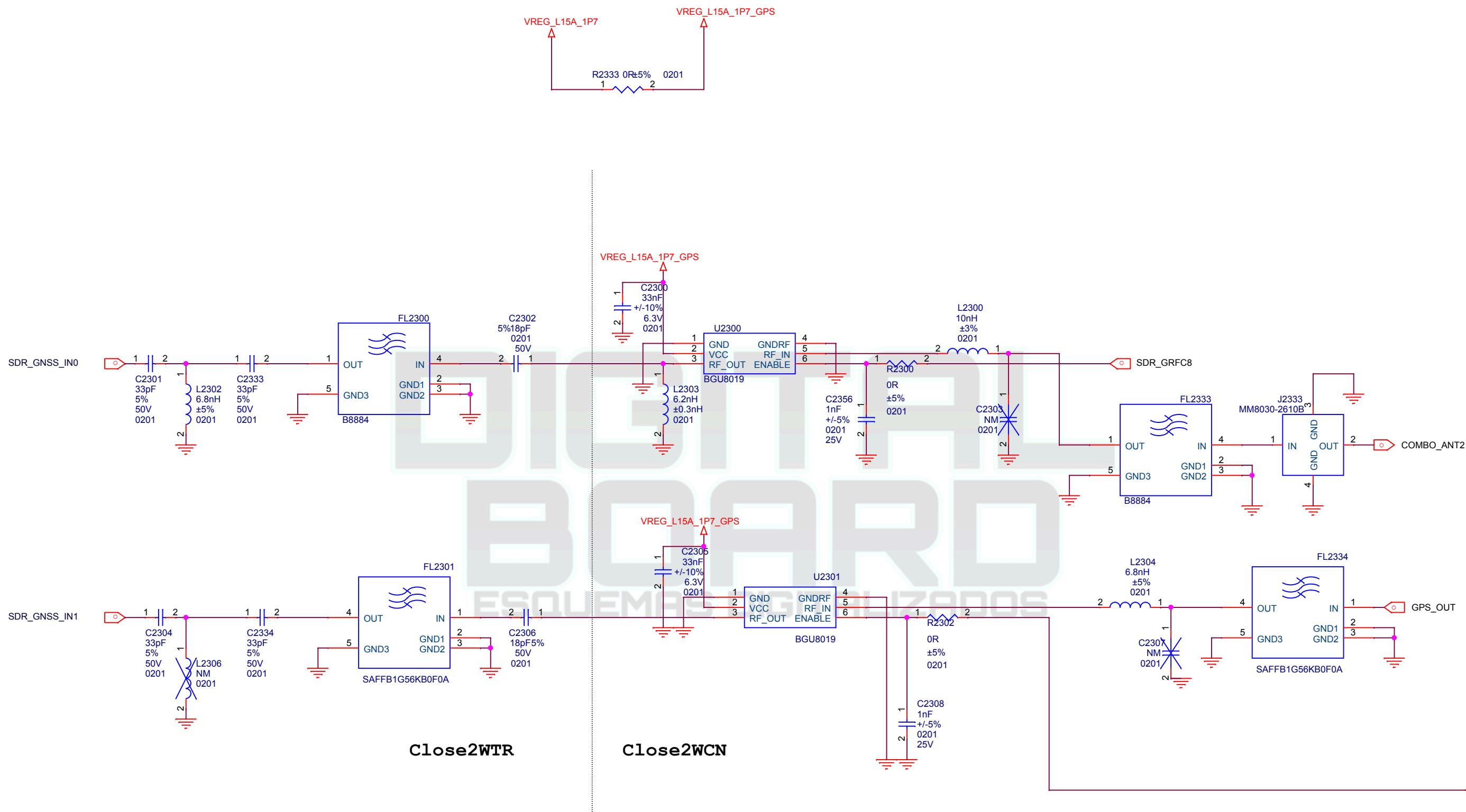
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Date:	Thursday, November 01, 2018	
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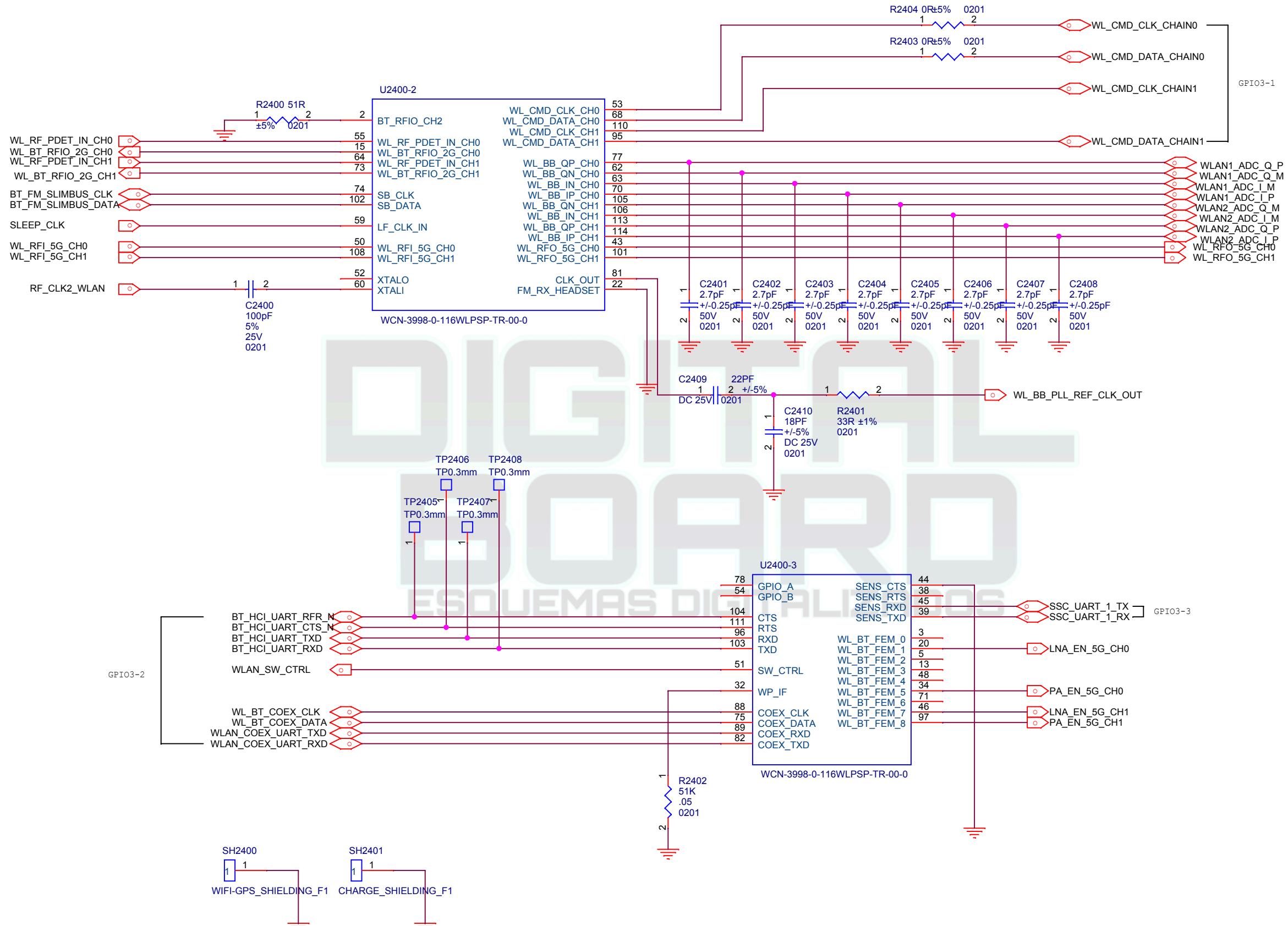
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Size	Document Number
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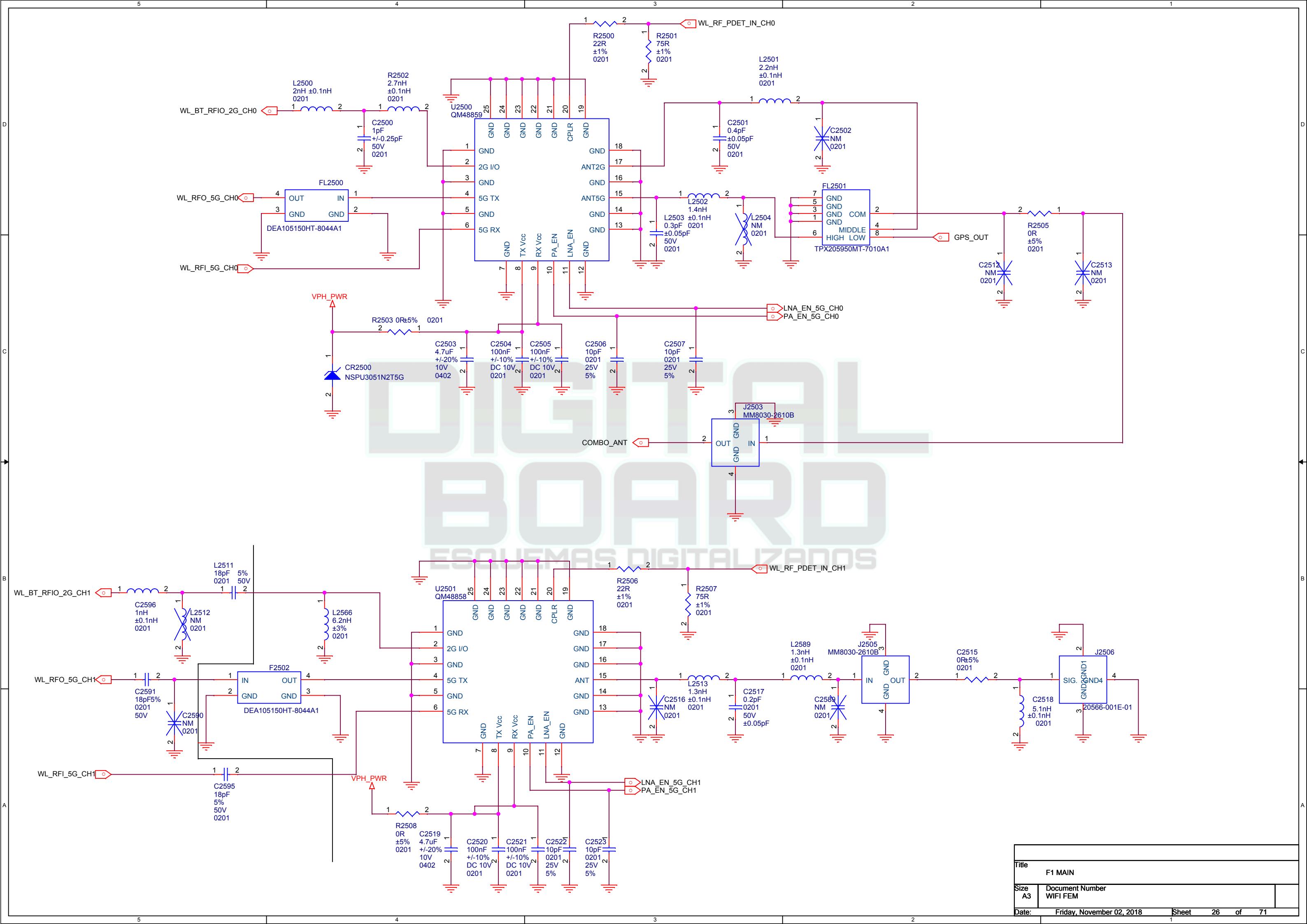


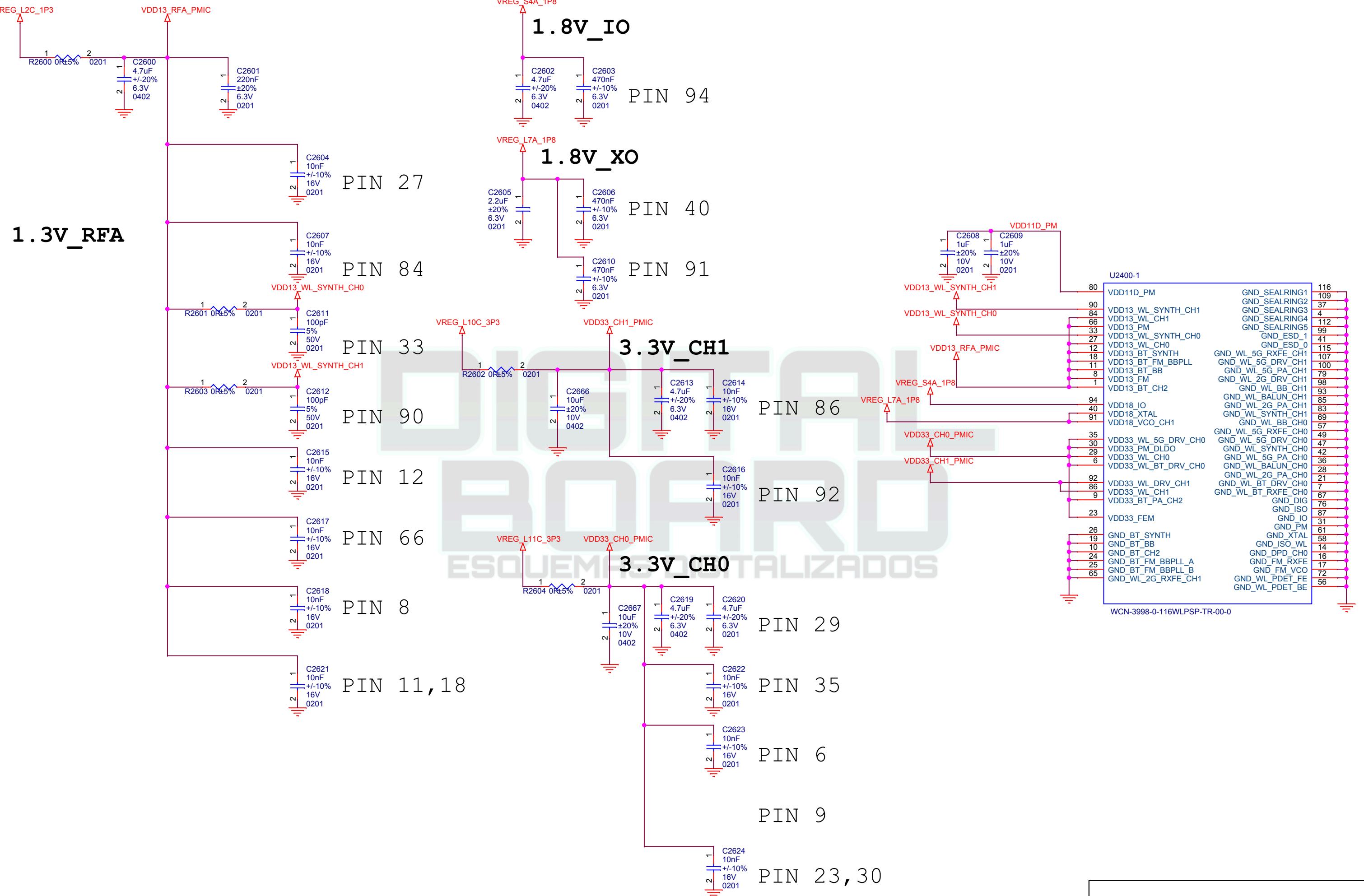


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Size	Document Number A3 GPS
Date:	Thursday, November 01, 2018

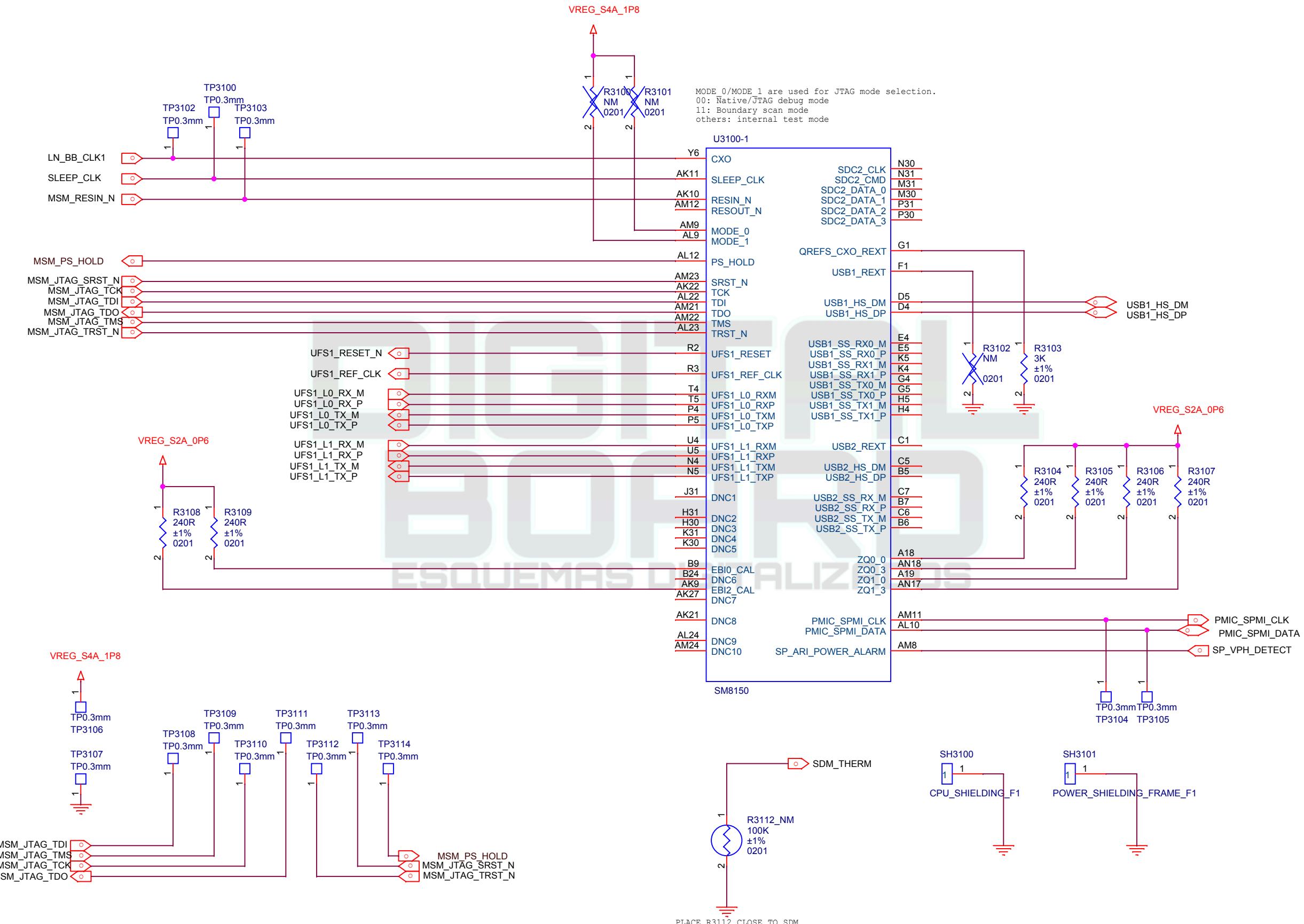


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F1 MAIN	
Size	Document Number
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Date:	Thursday, November 01, 2018
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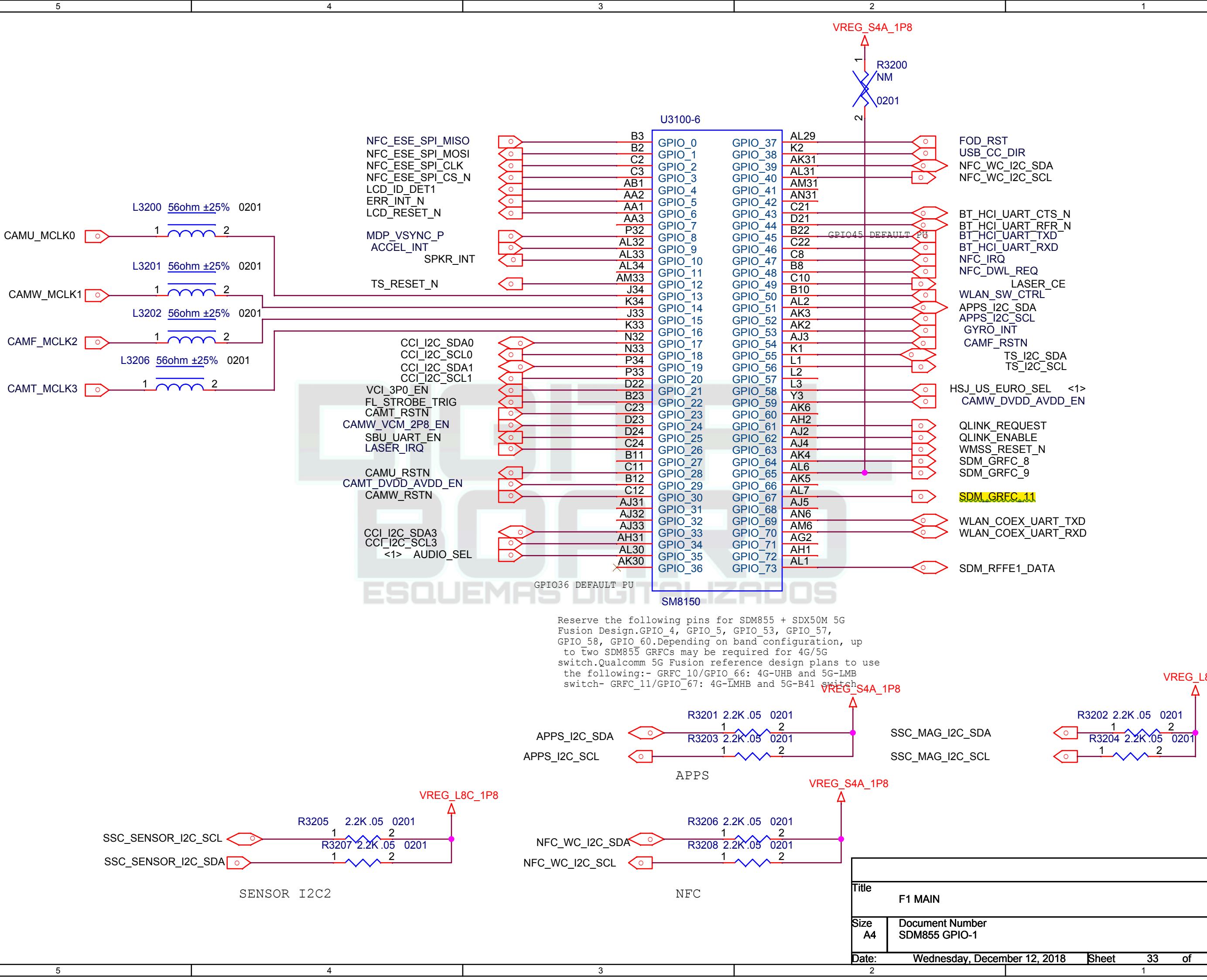


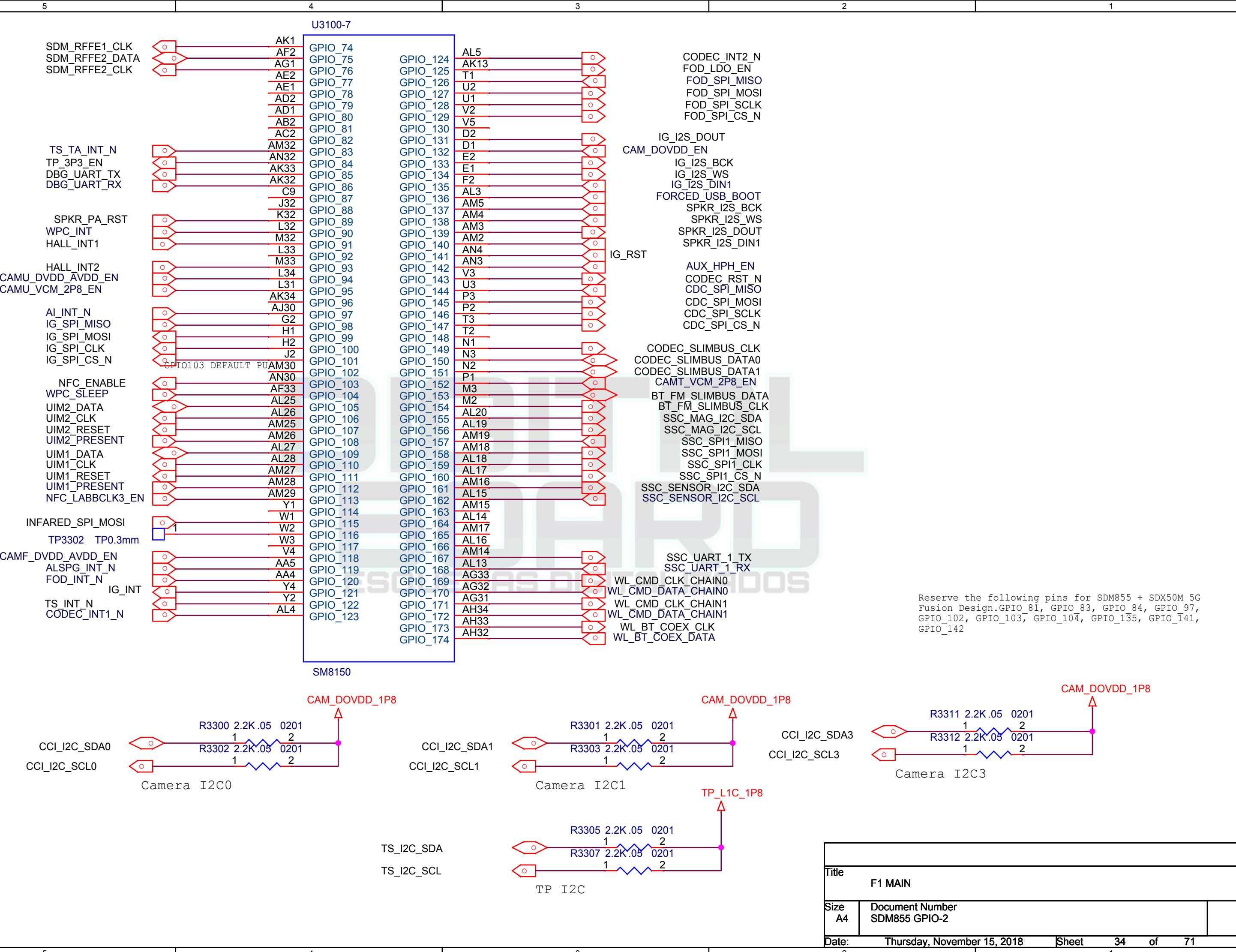


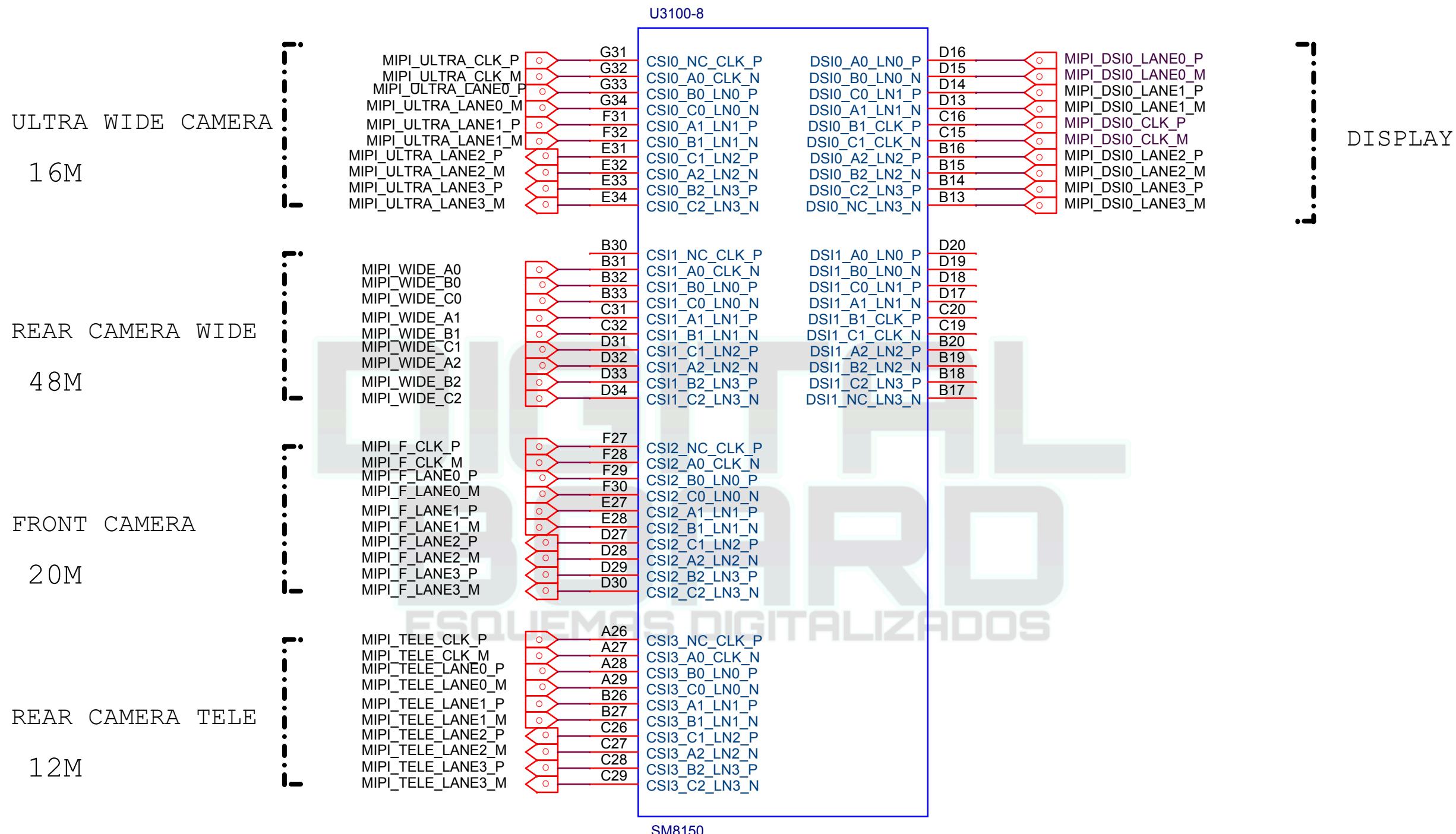
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Date: Thursday, November 01, 2018	Sheet 27 of 71



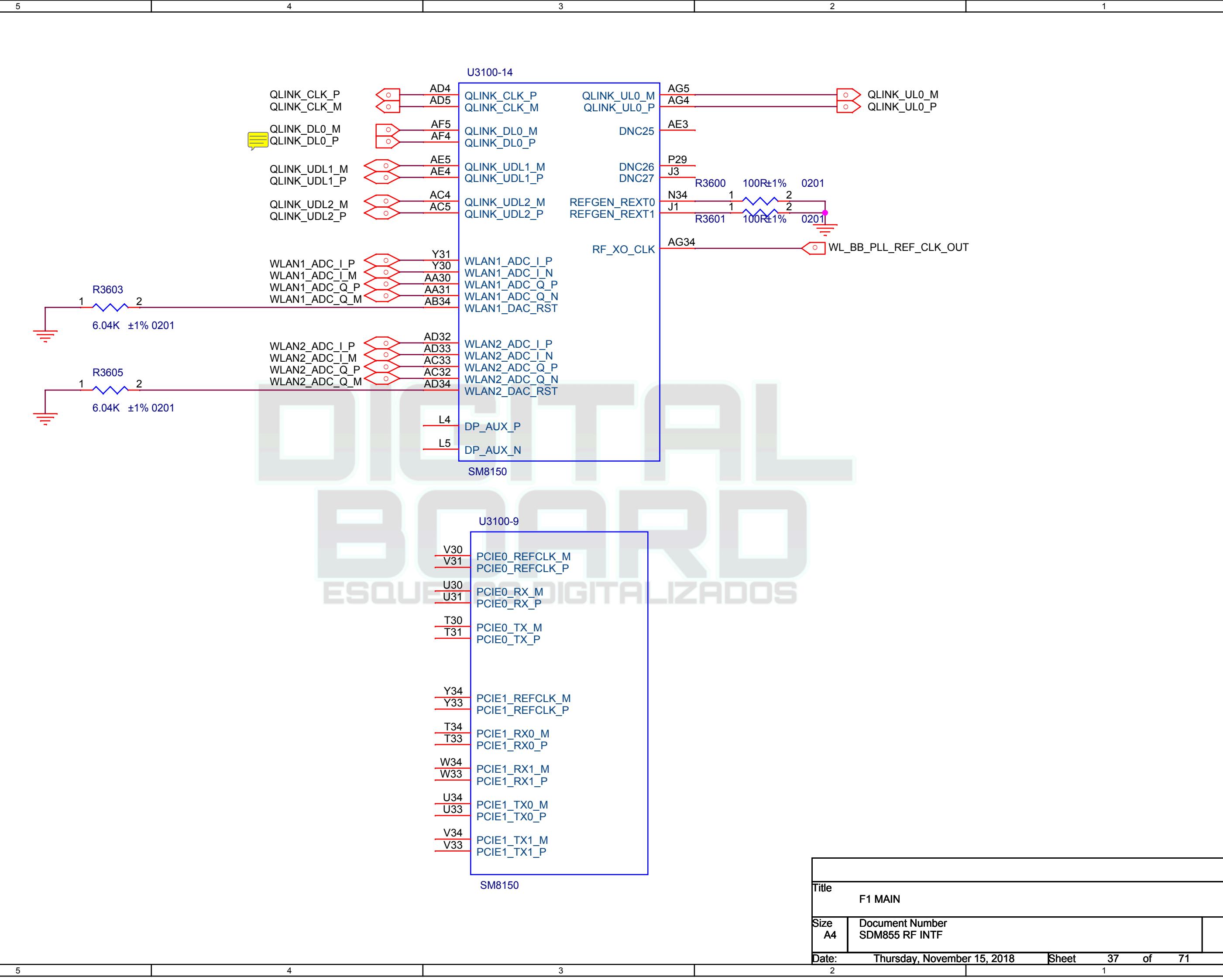
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Date: Thursday, November 15, 2018	Sheet 32 of 71

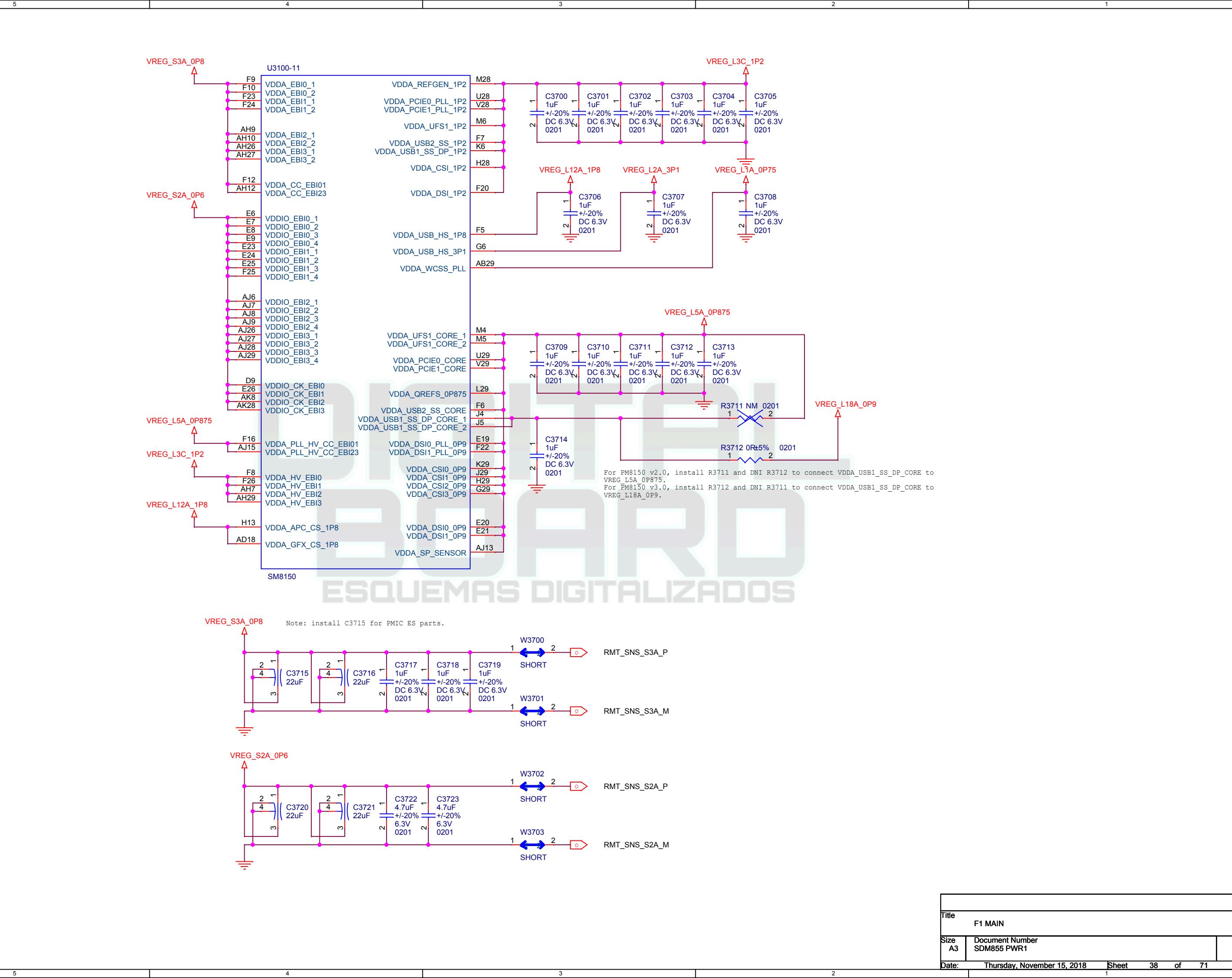


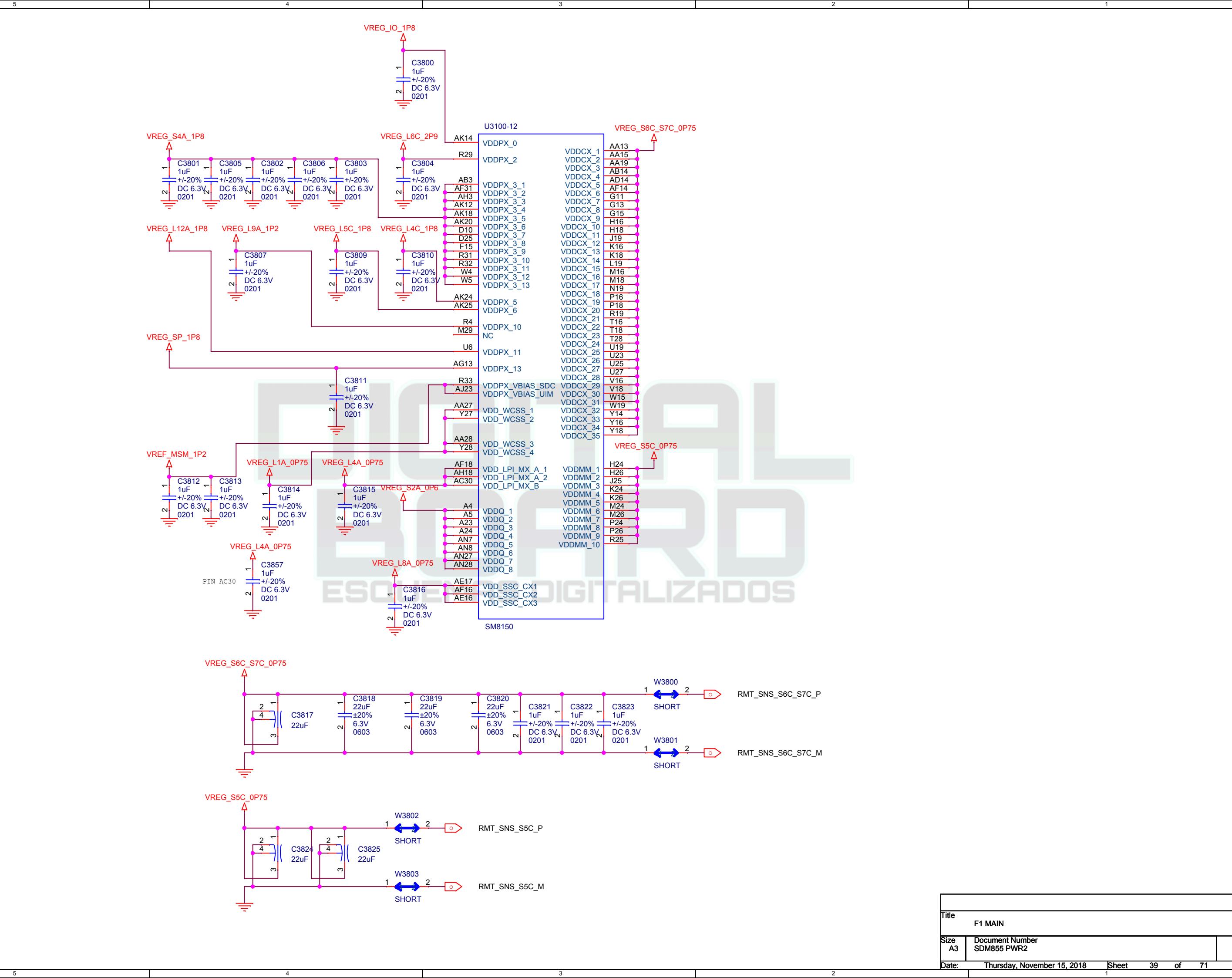




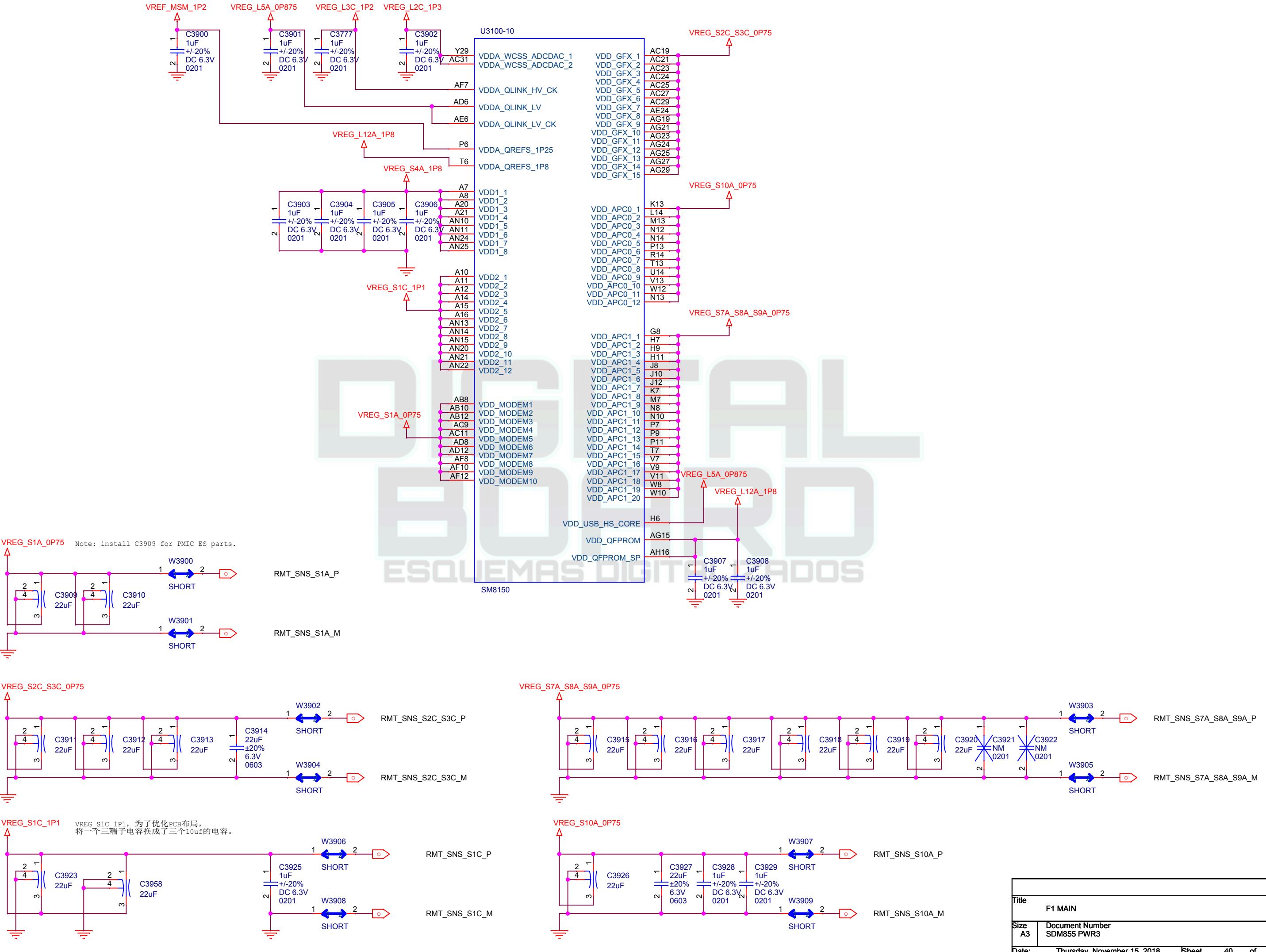
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Size A4	Document Number SDM855 MIPI
Date: Thursday, November 15, 2018	Sheet 35 of 71

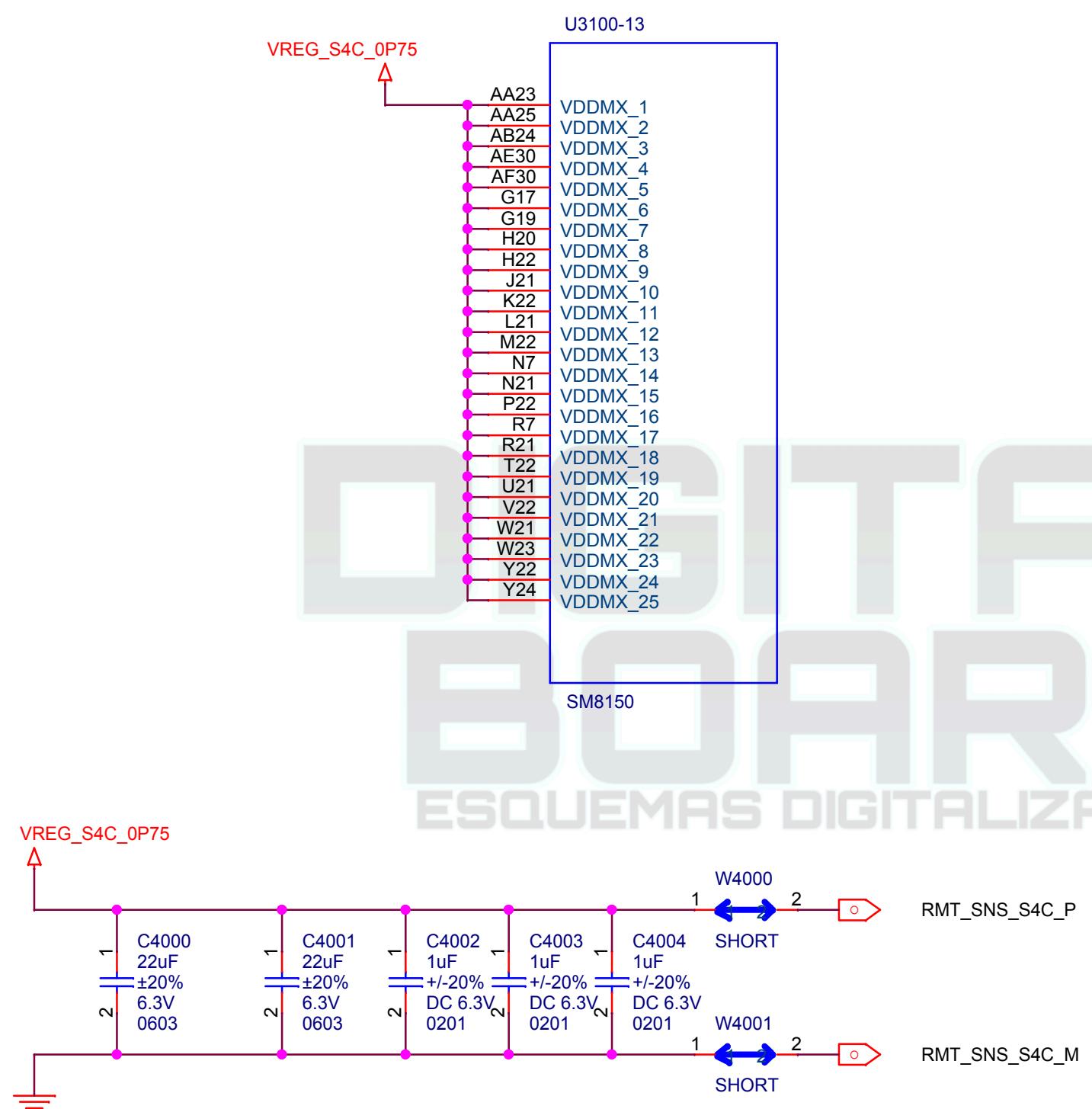




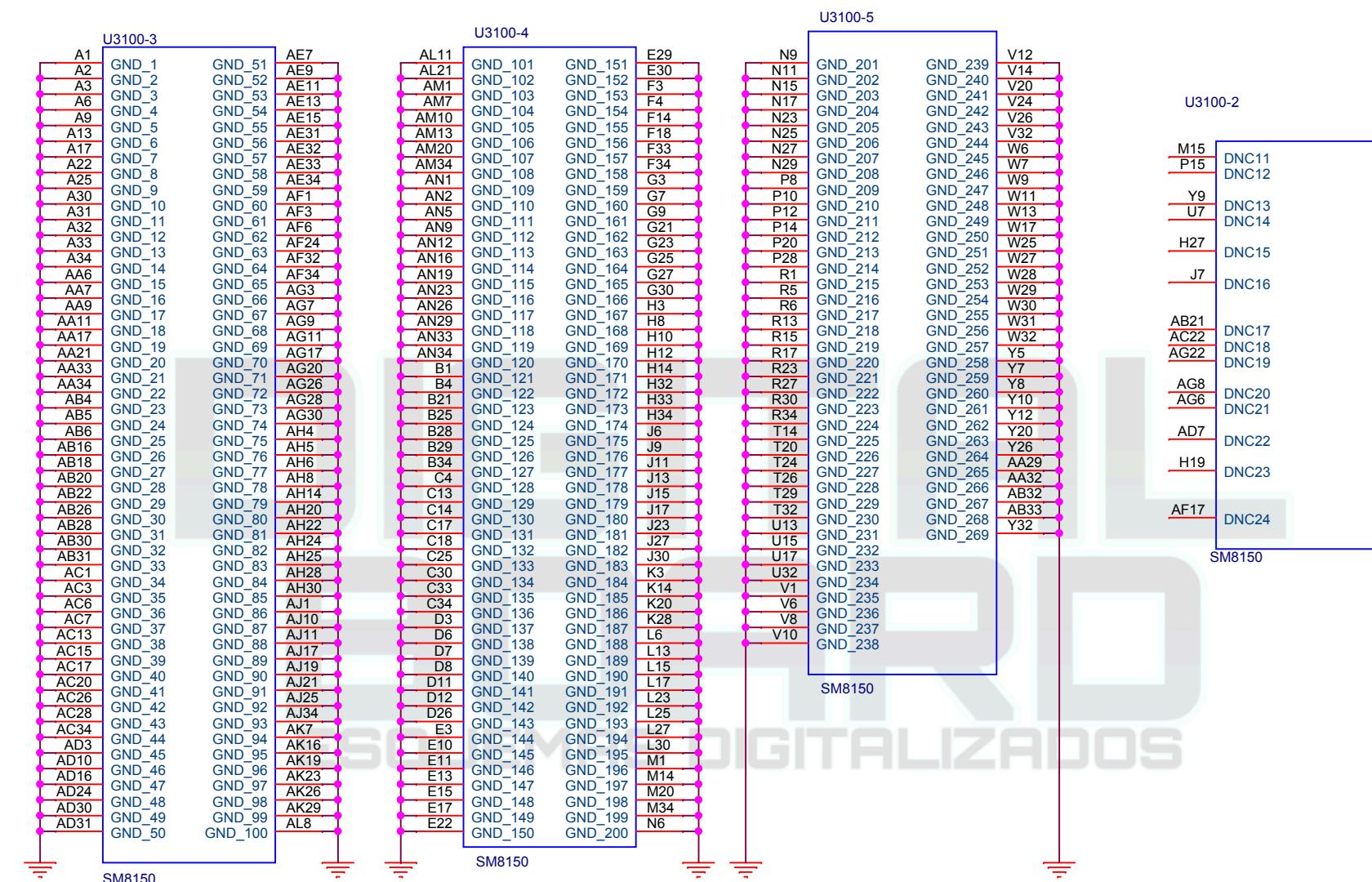


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Size		Document Number
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Date:	Thursday, November 15, 2018	Sheet
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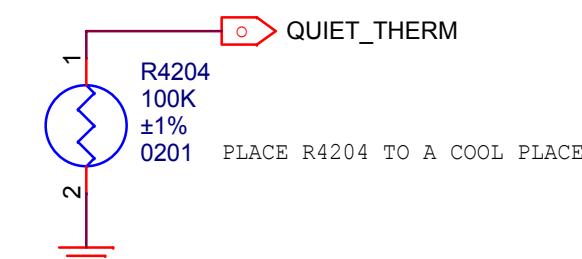
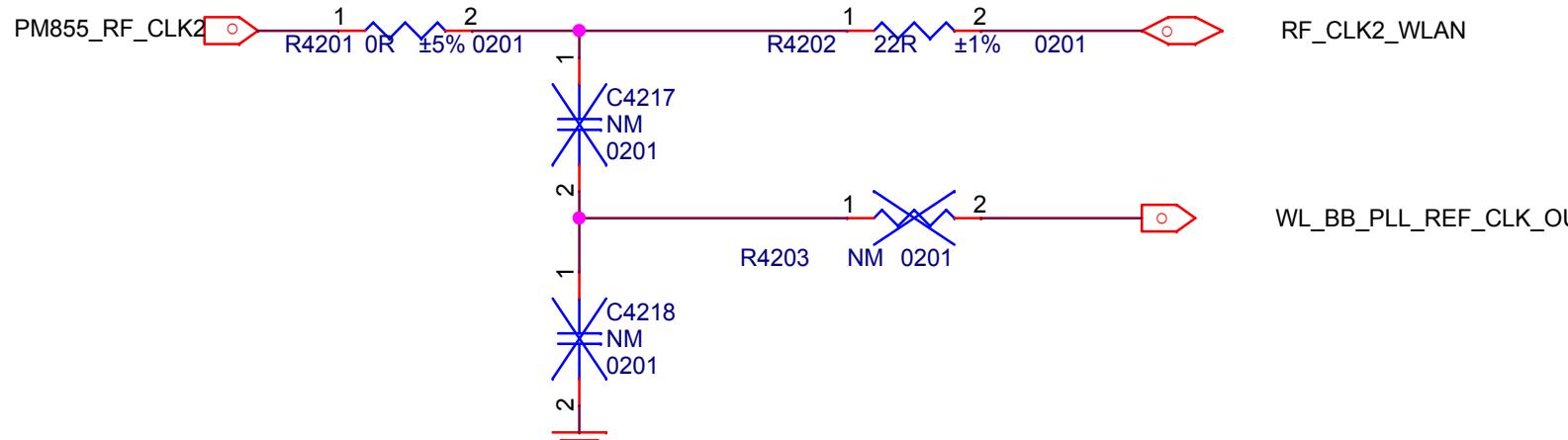
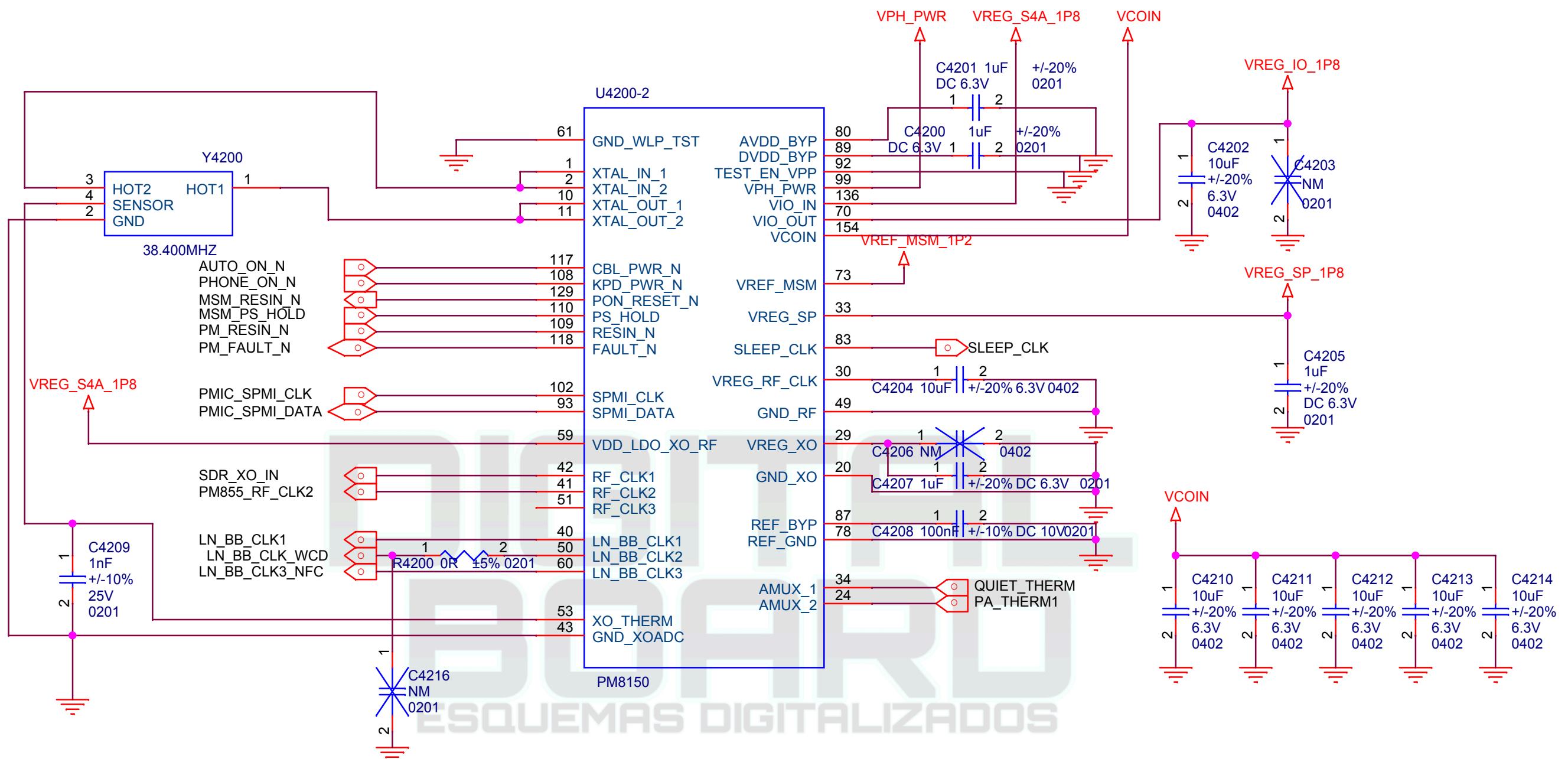


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Size A4	Document Number SDM855 PWR4
Date: Thursday, November 15, 2018	Sheet 41 of 71

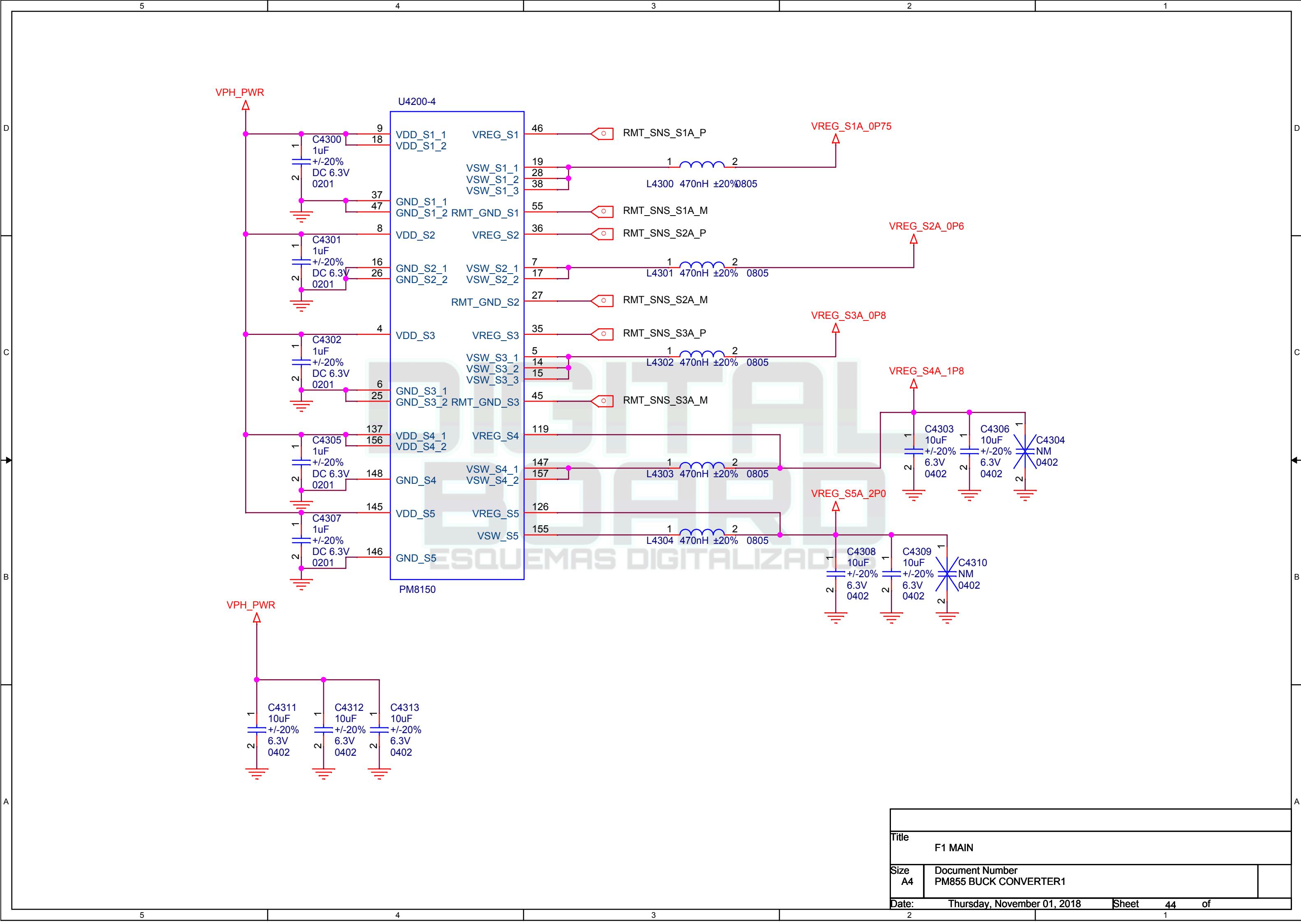


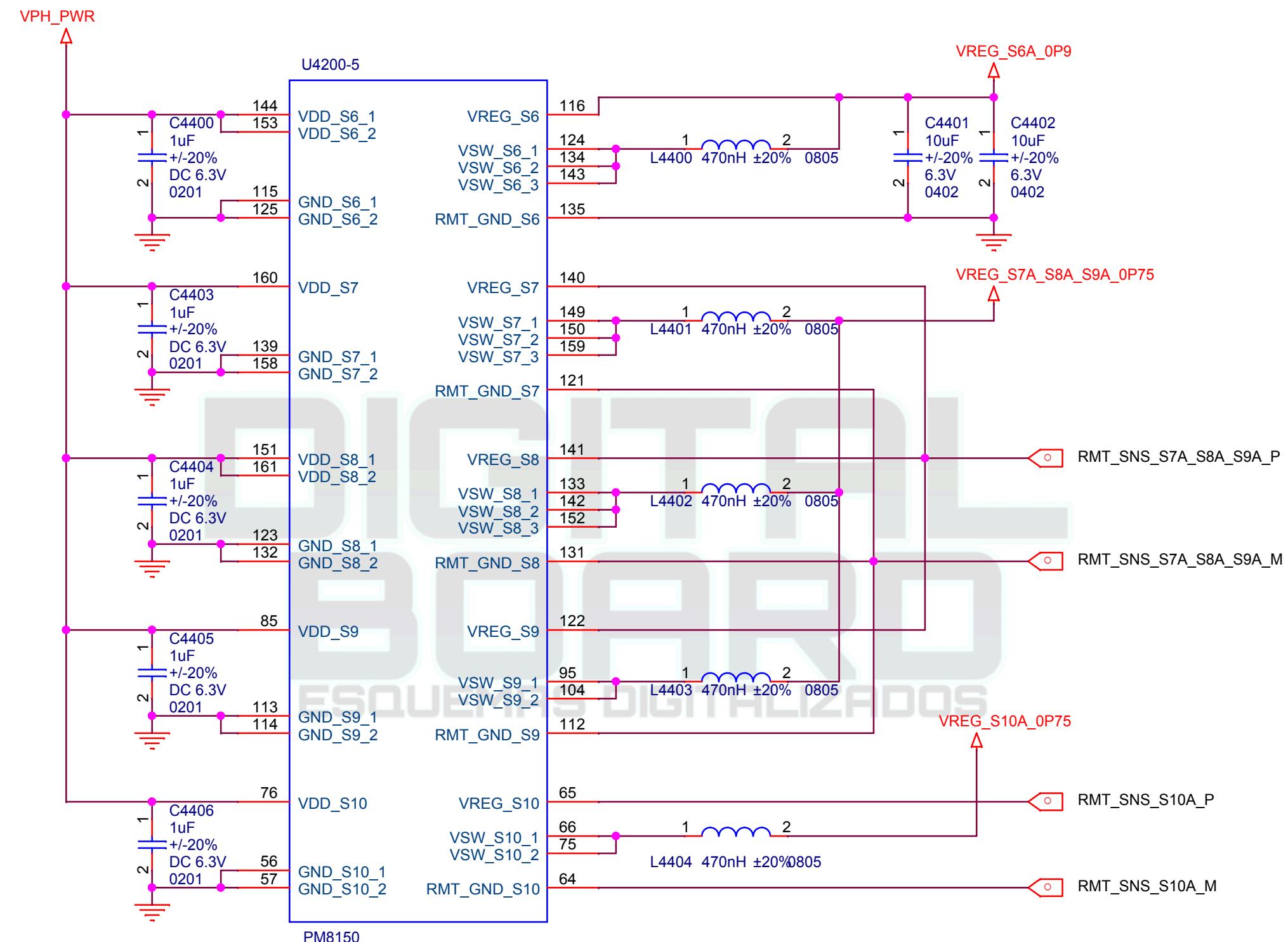
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Size	Document Number
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Date: Thursday, November 15, 2018 Sheet 42 of 71

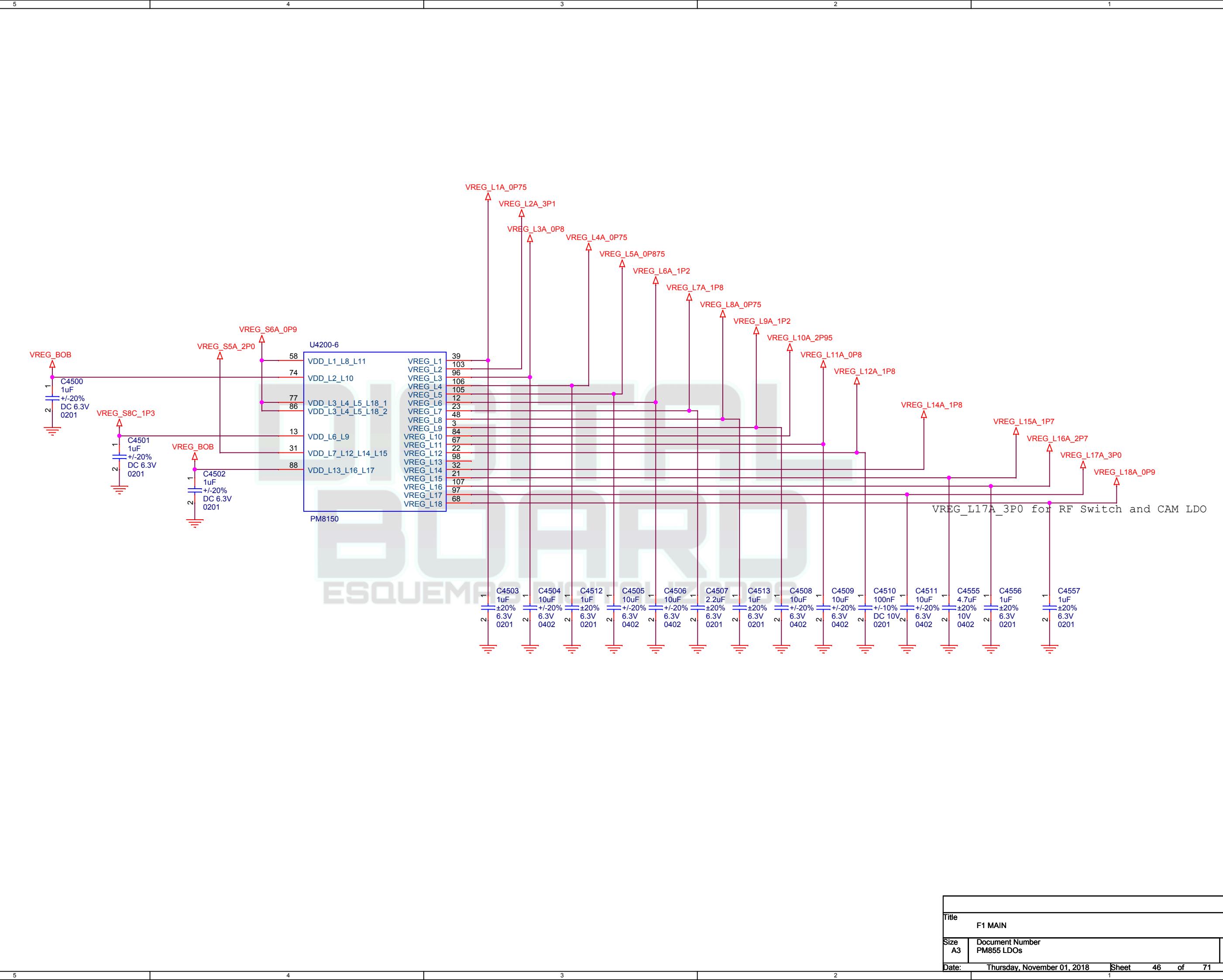


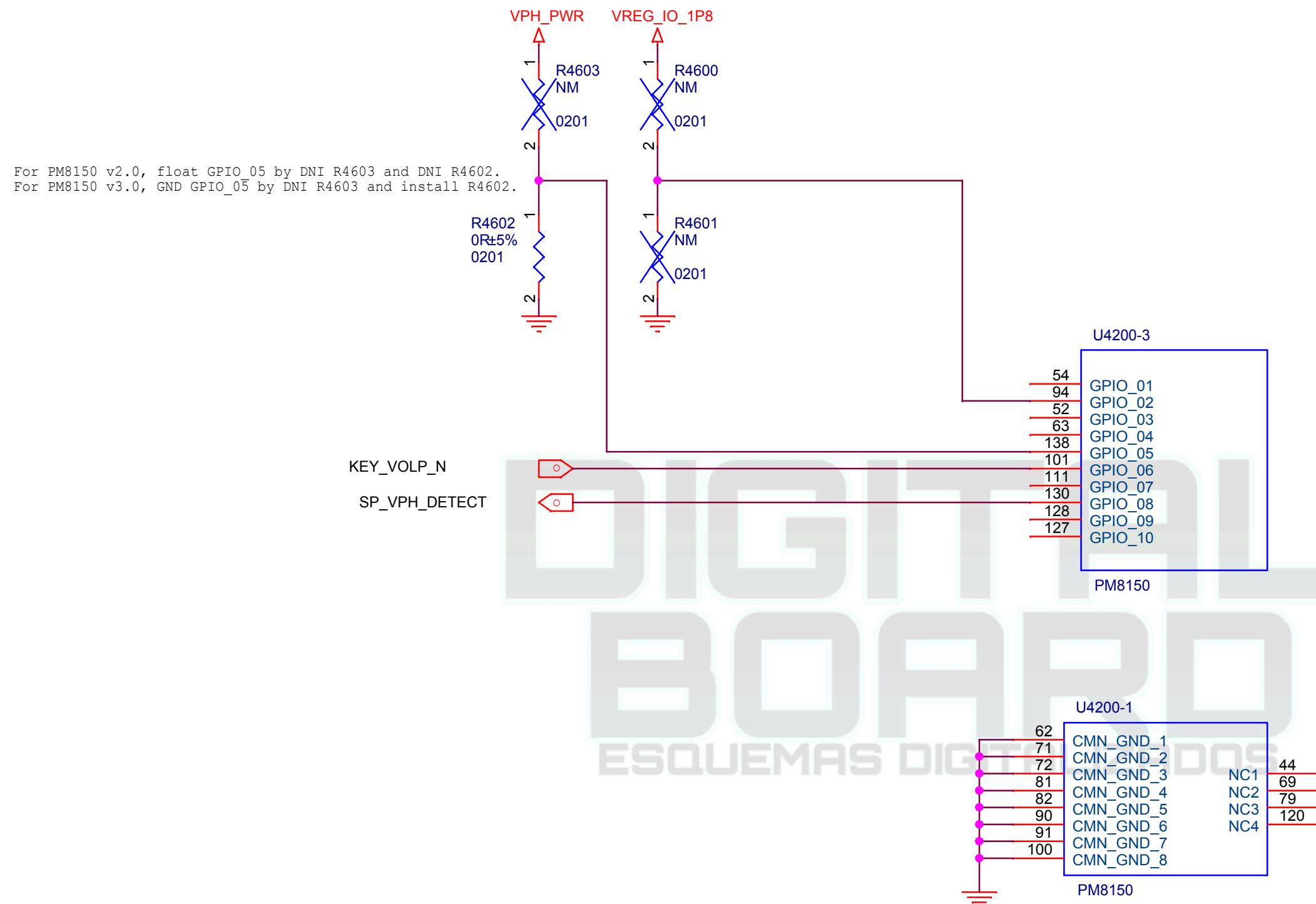
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Size		Document Number	
A4		PM855_XO&CTRL	
Date:	Thursday, November 01, 2018	Sheet	43 of 71



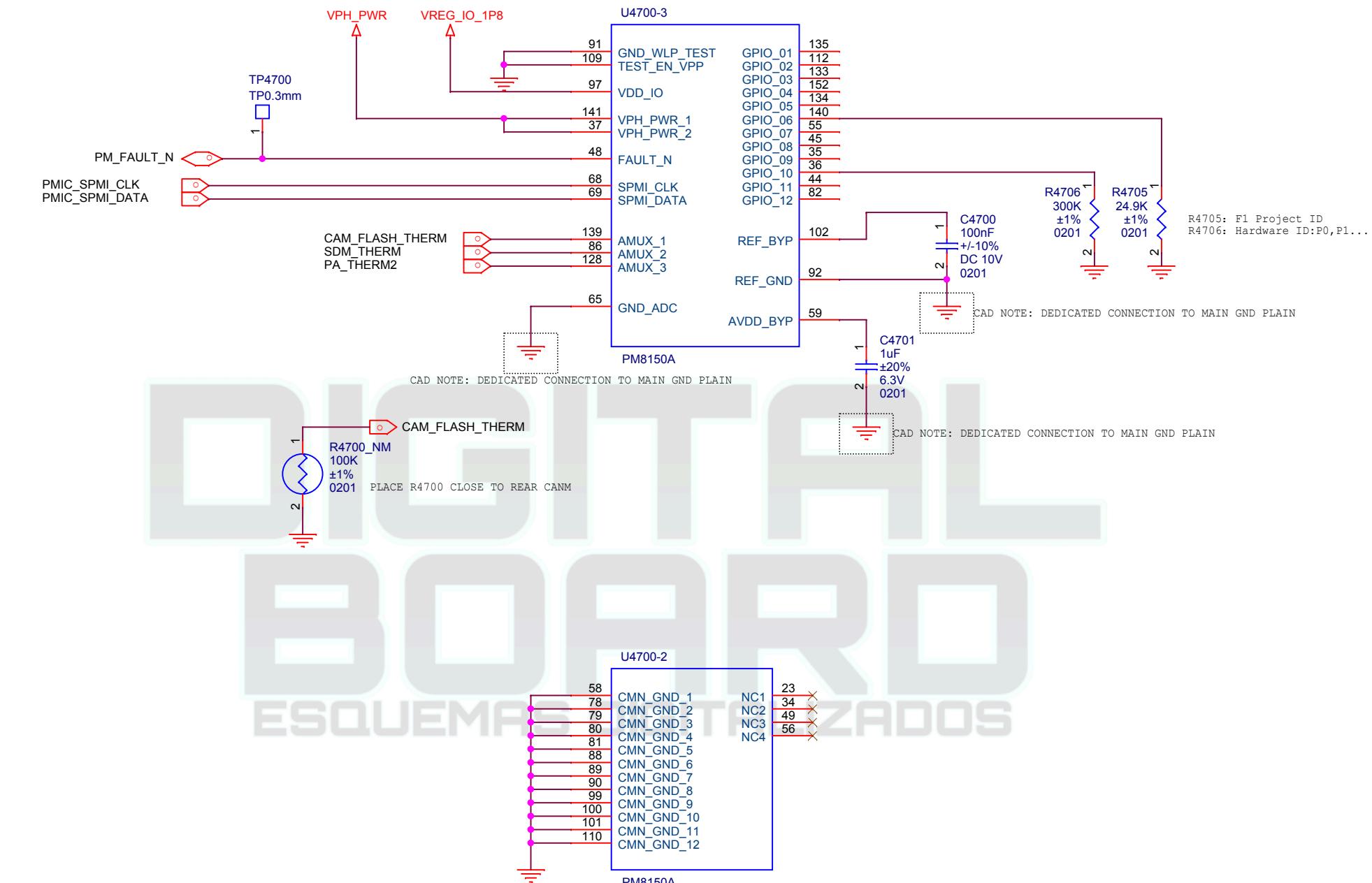


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Size		Document Number
A4	PM855 BUCK CONVERTER2	
Date:	Thursday, November 01, 2018	Sheet 45 of 71

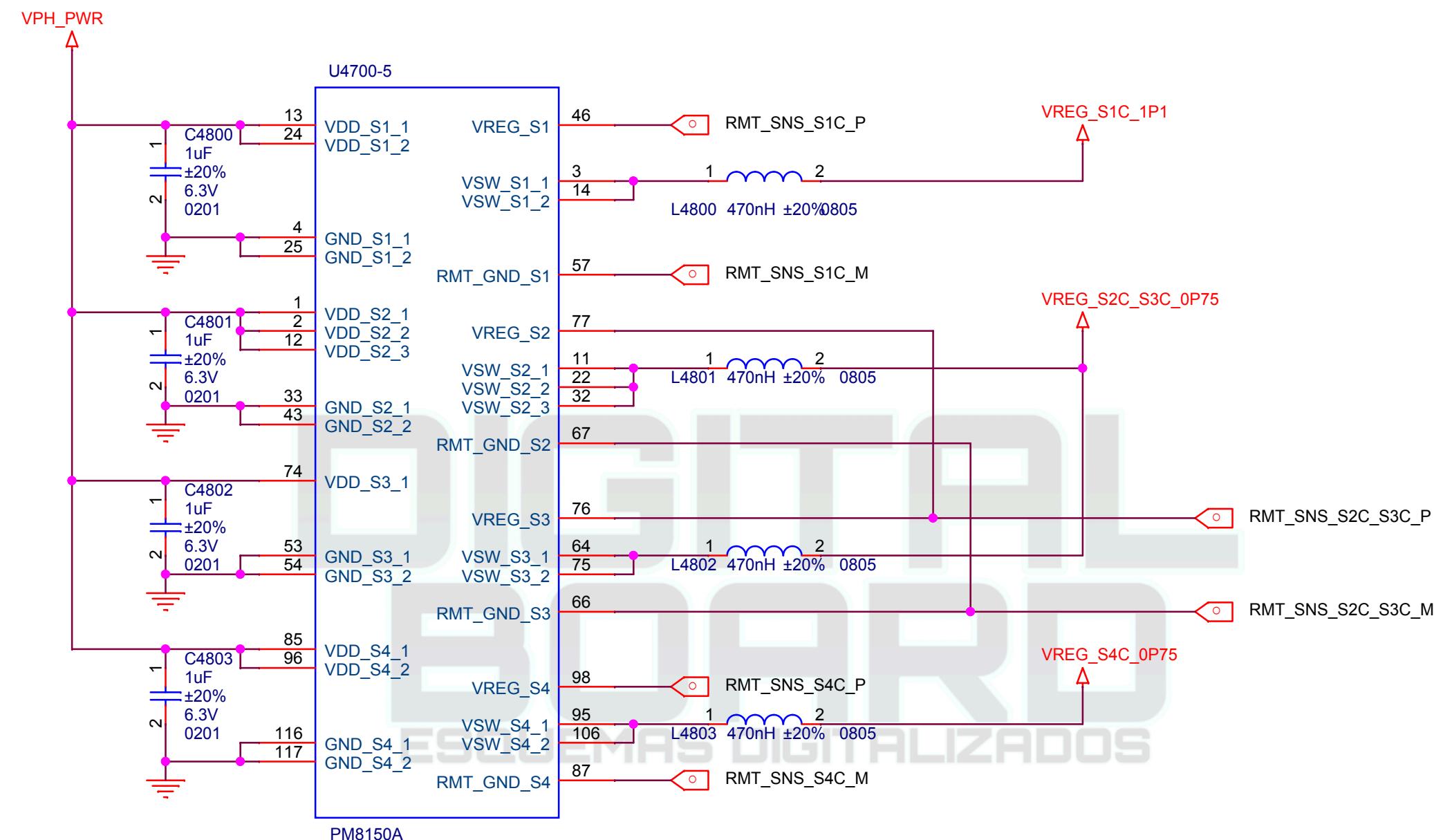




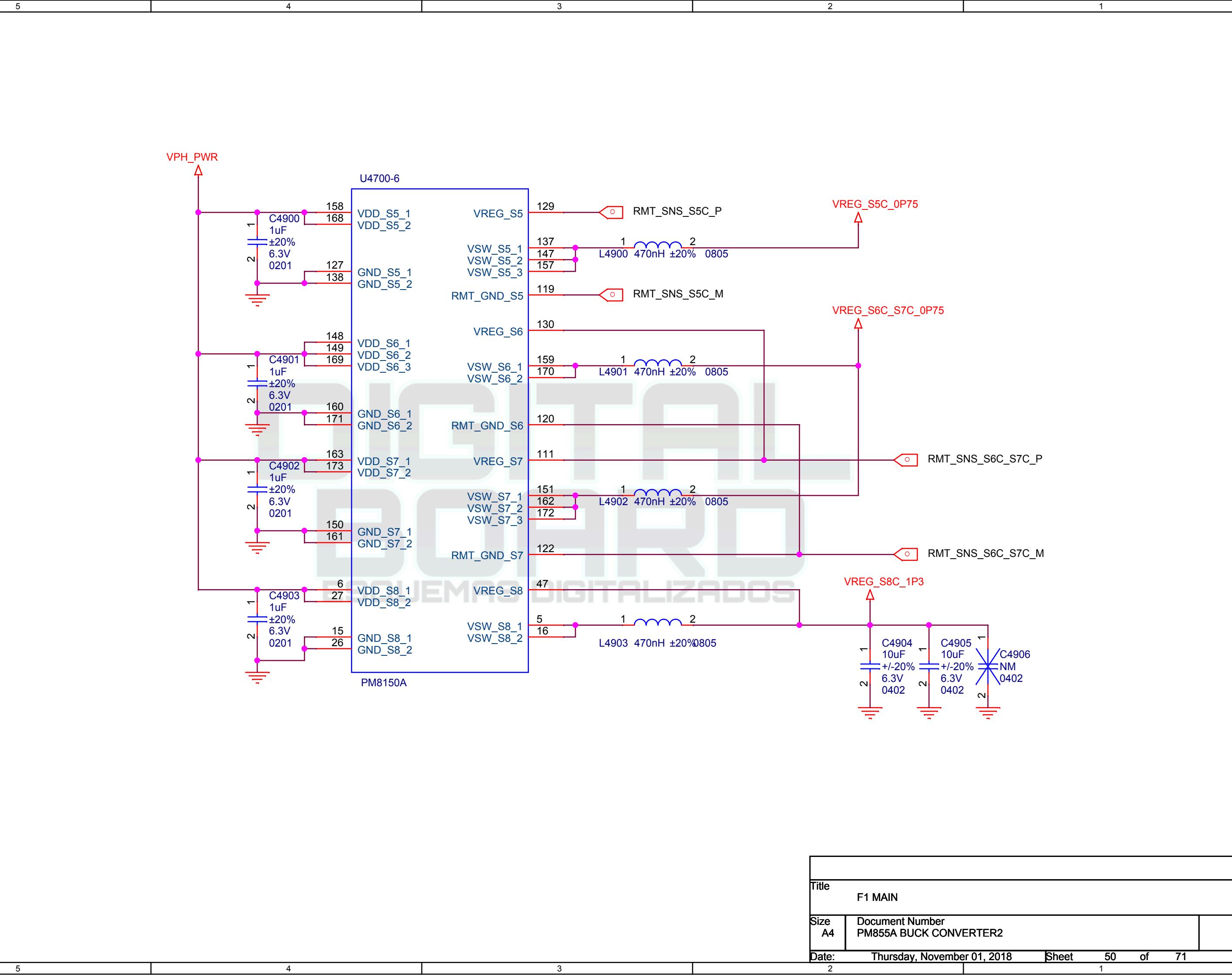
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Size	Document Number
A4	PM855 GPIO&GND
Date:	Thursday, November 01, 2018
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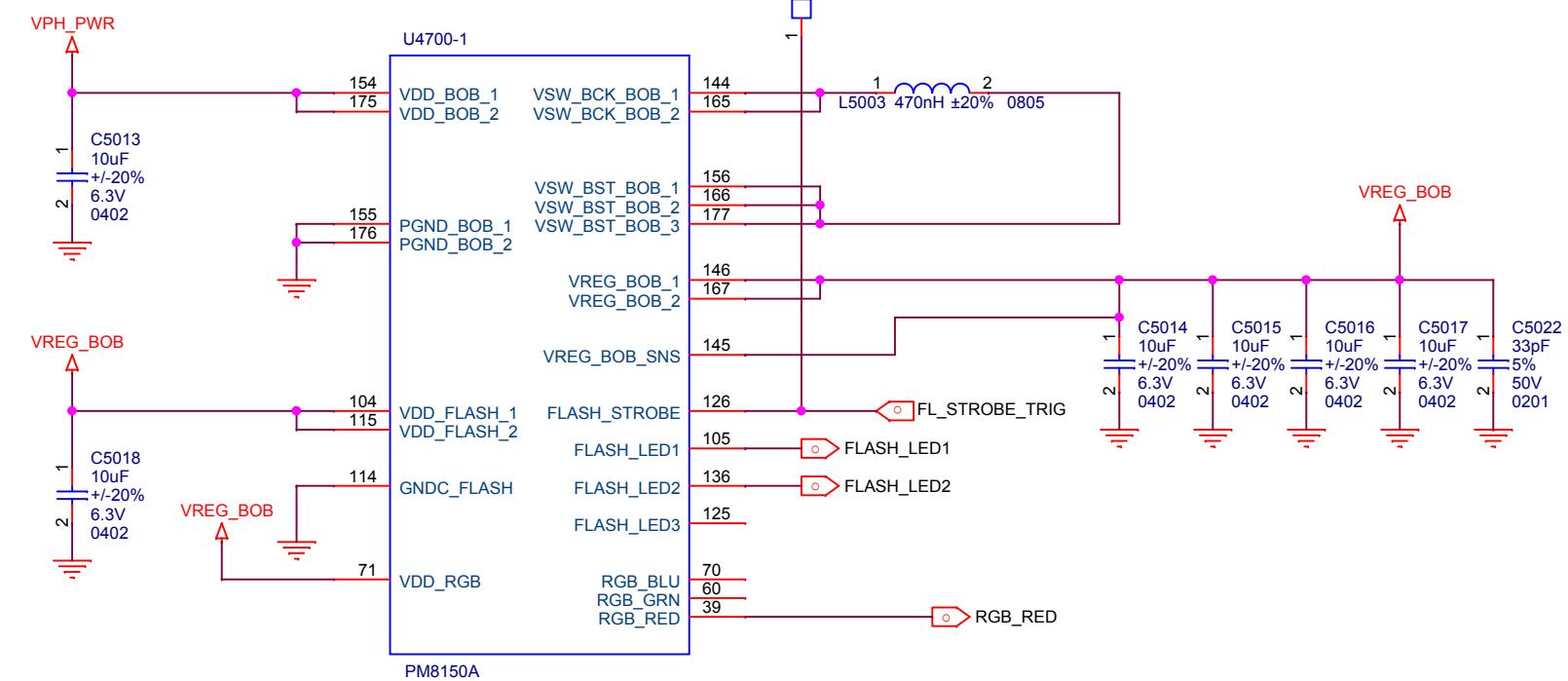
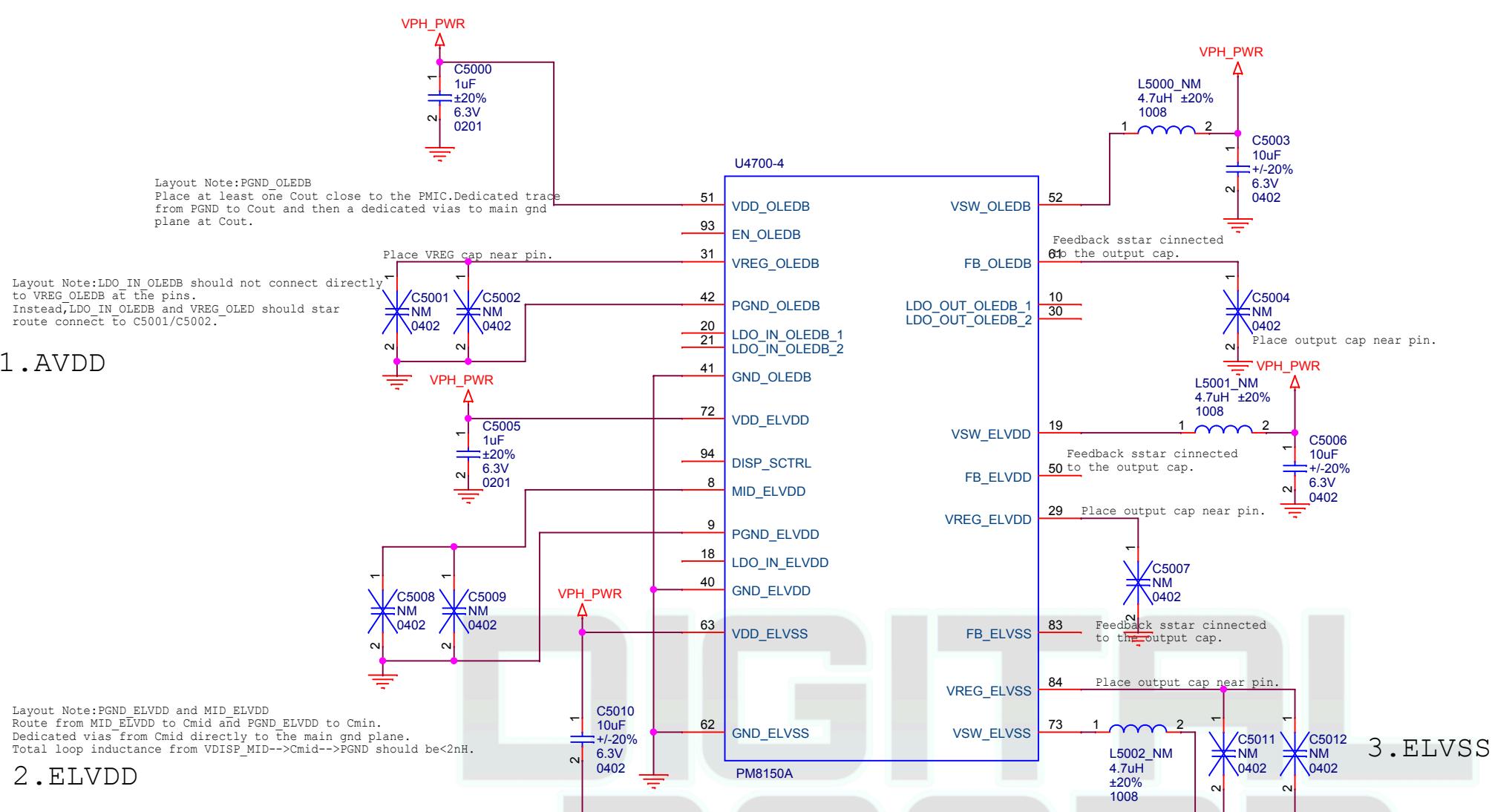


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Date:	Thursday, November 22, 2018

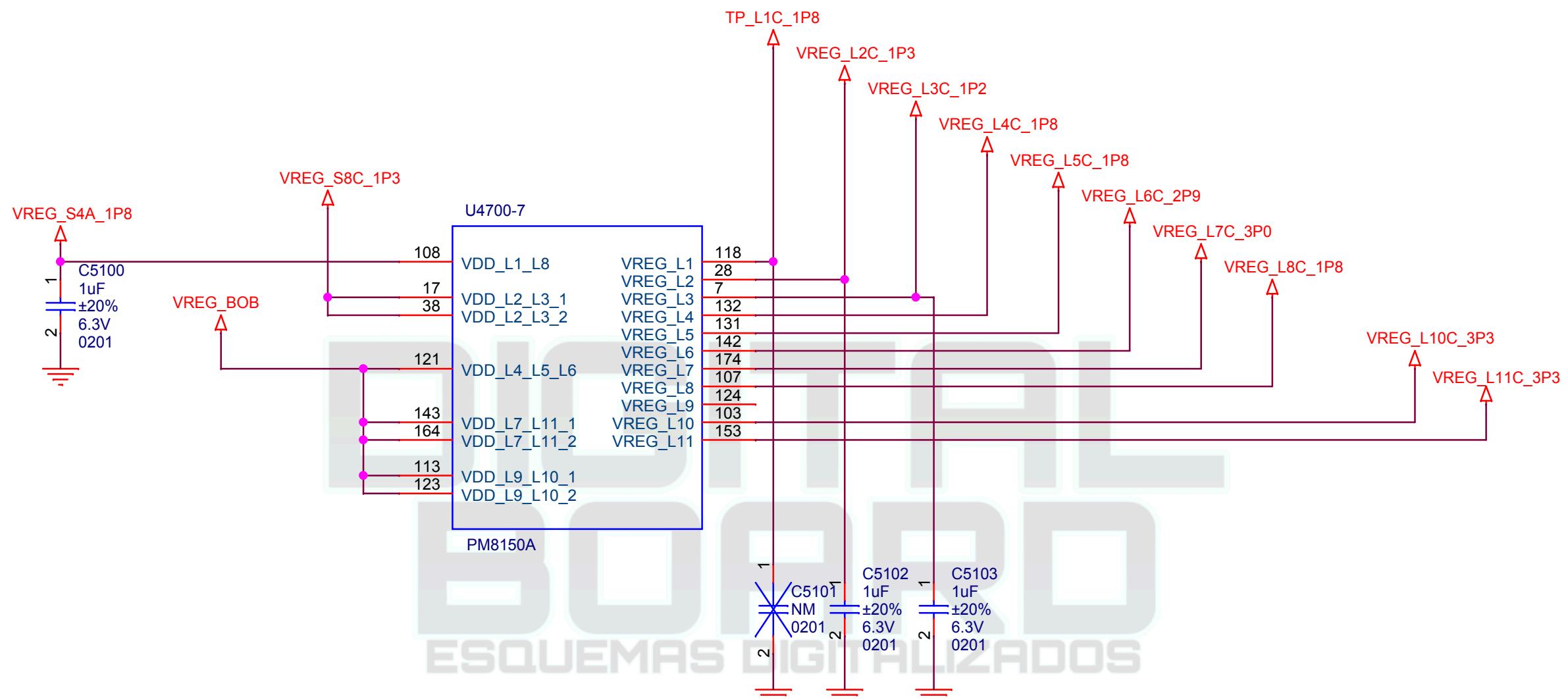


Title	F1 MAIN
Size	Document Number A4 PM855A BUCK CONVERTER1
Date:	Thursday, November 01, 2018
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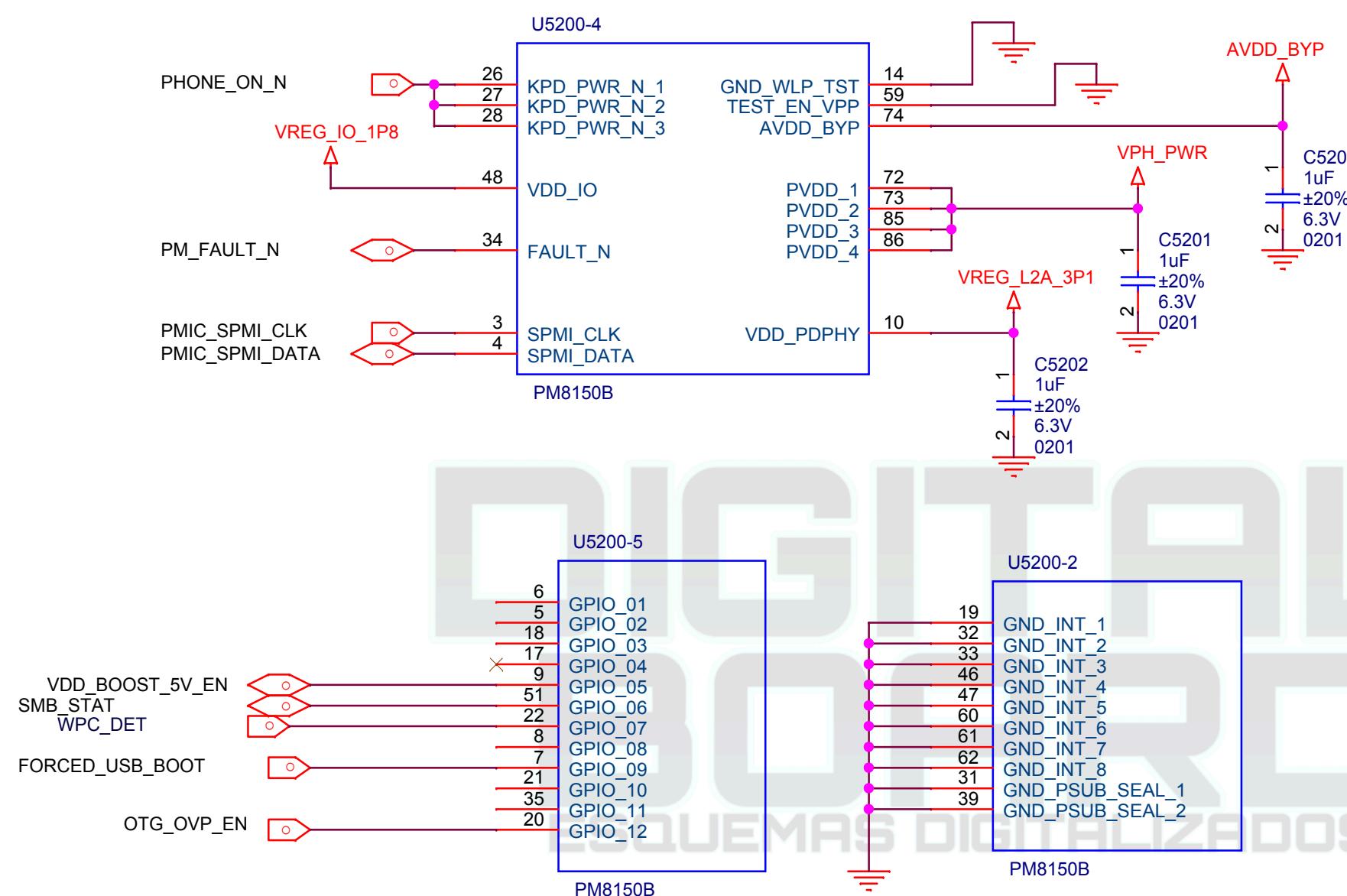




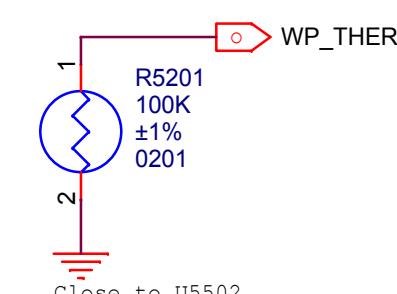
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Size A3	Document Number	PM855A AMOLED&BOB&FLASH
Date: Friday, November 02, 2018	Sheet	51 of 71



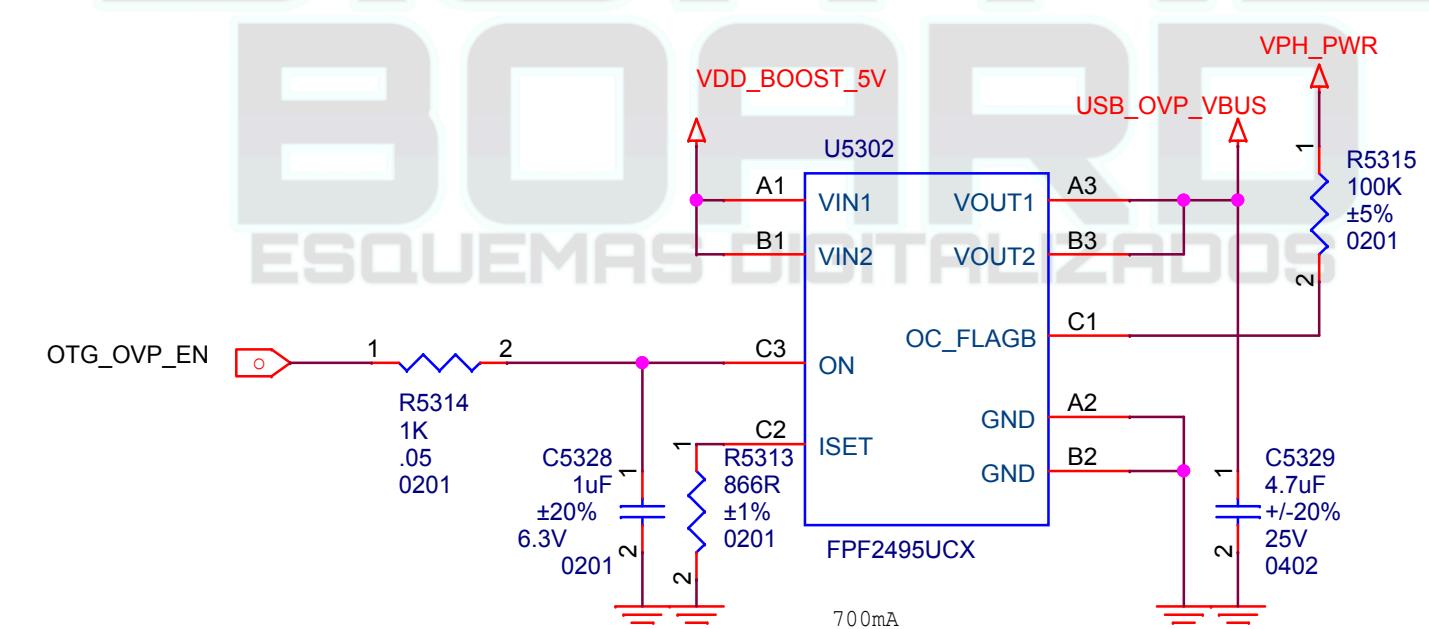
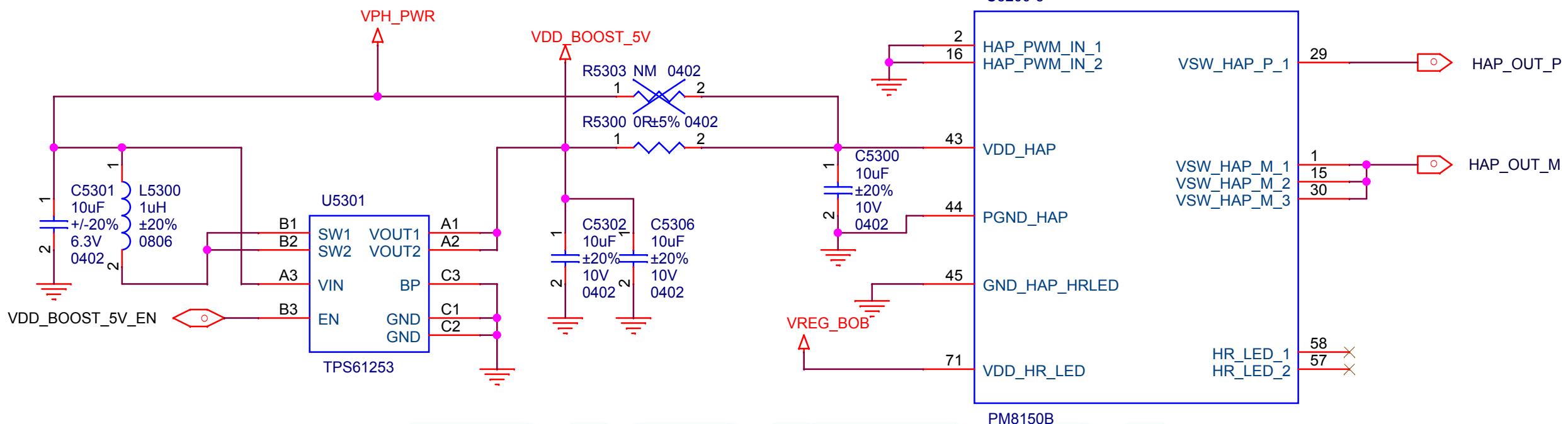
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Size		Document Number
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Date:	Thursday, November 01, 2018	Sheet
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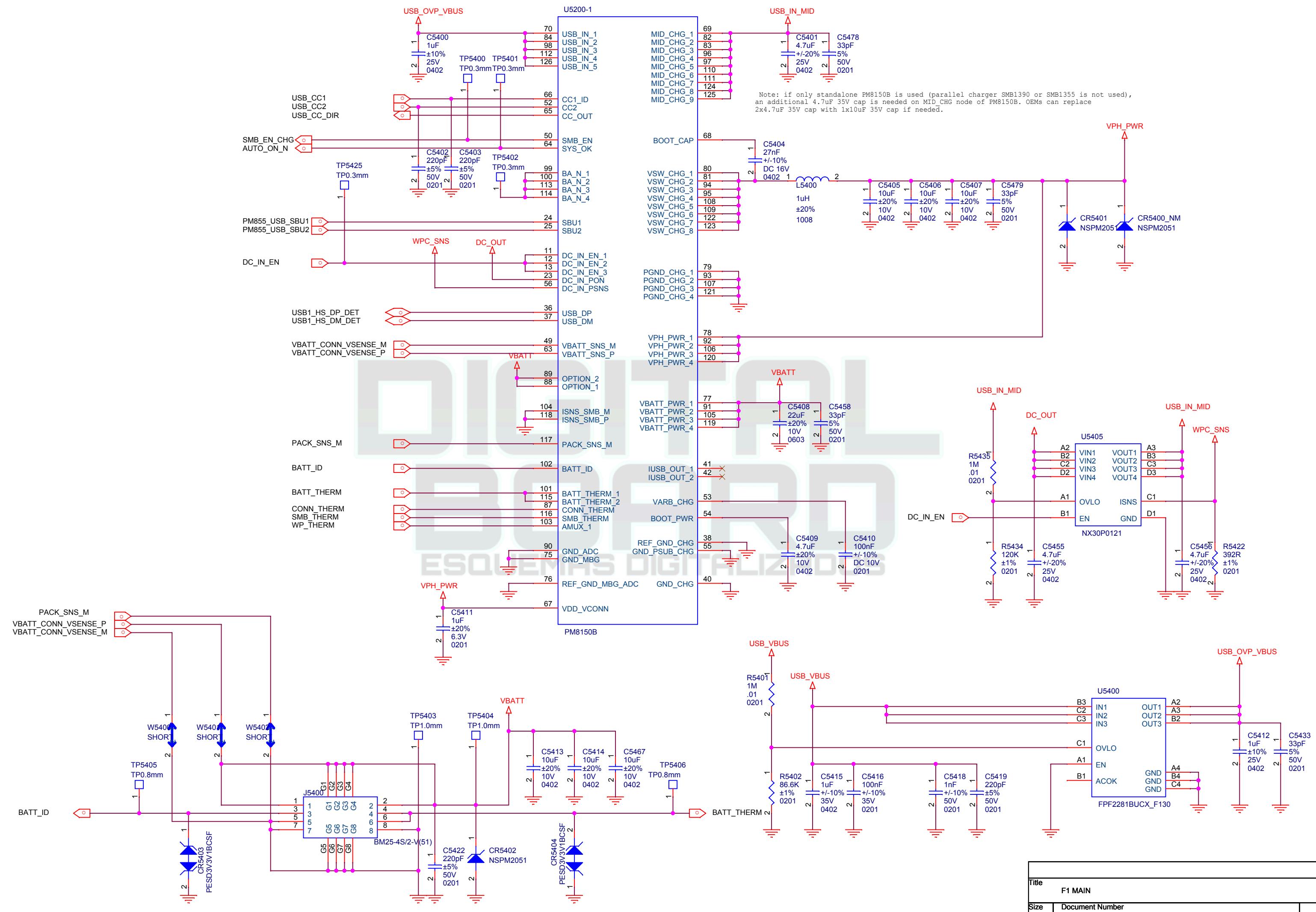
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 Keep GPIO\_03 of PM8150B float. Don't use it for other purpose.  
 GPIO\_06 of PM8150B is dedicated for SMB\_STAT. Don't use it for other purpose.

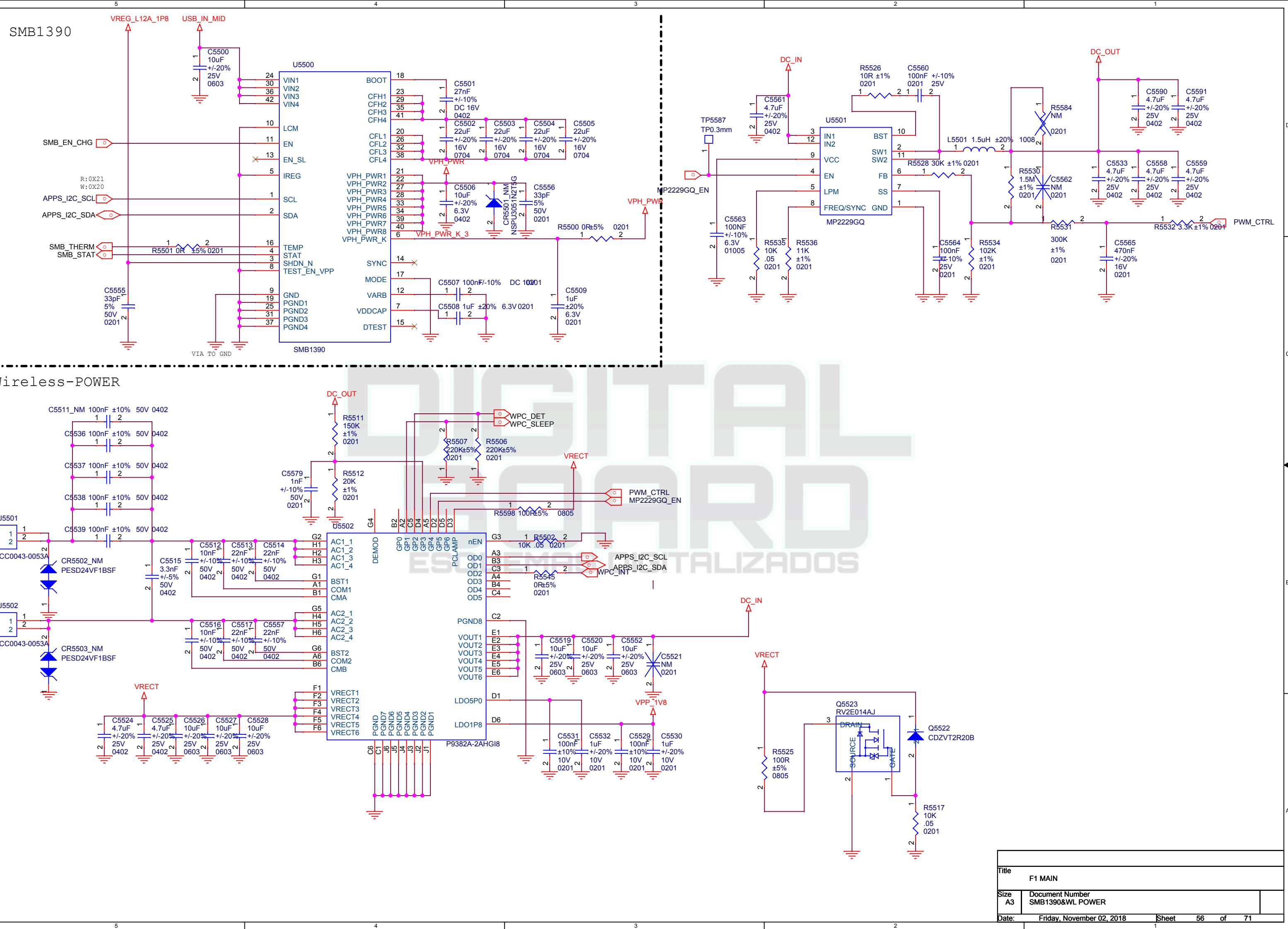


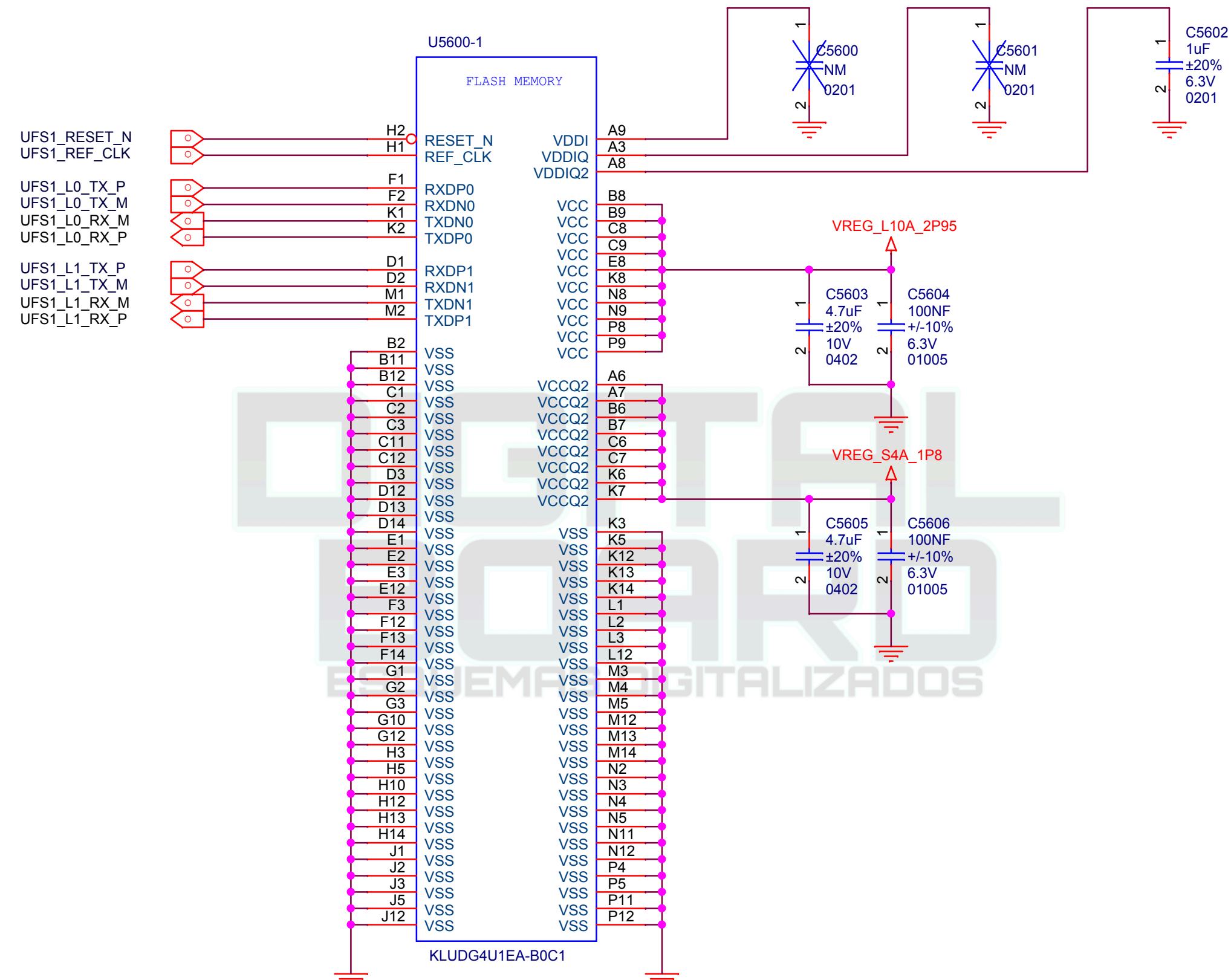
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Size A4	Document Number PM855B CTRL&GND
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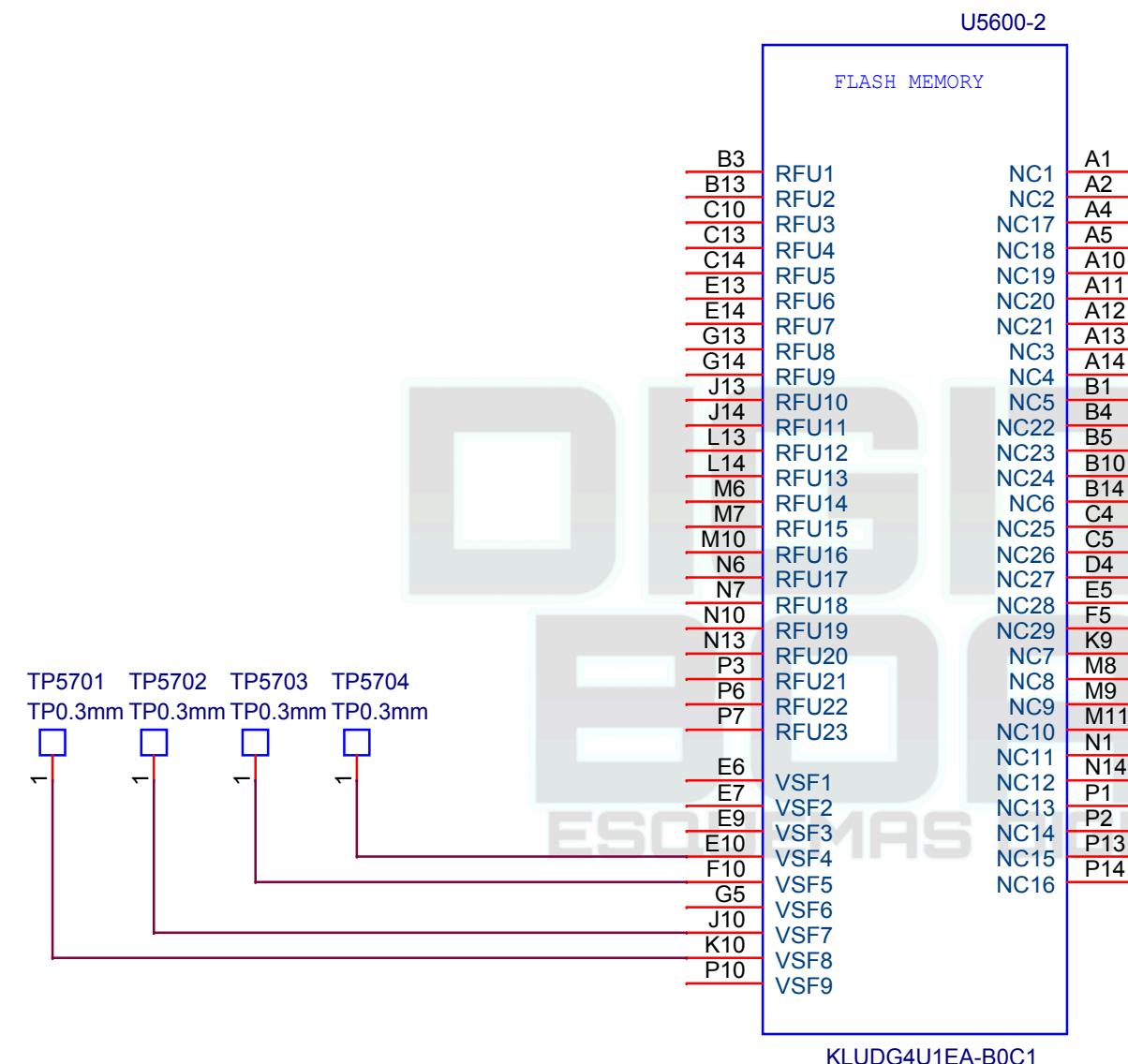
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Size		Document Number A4 PM855B HAPTIC
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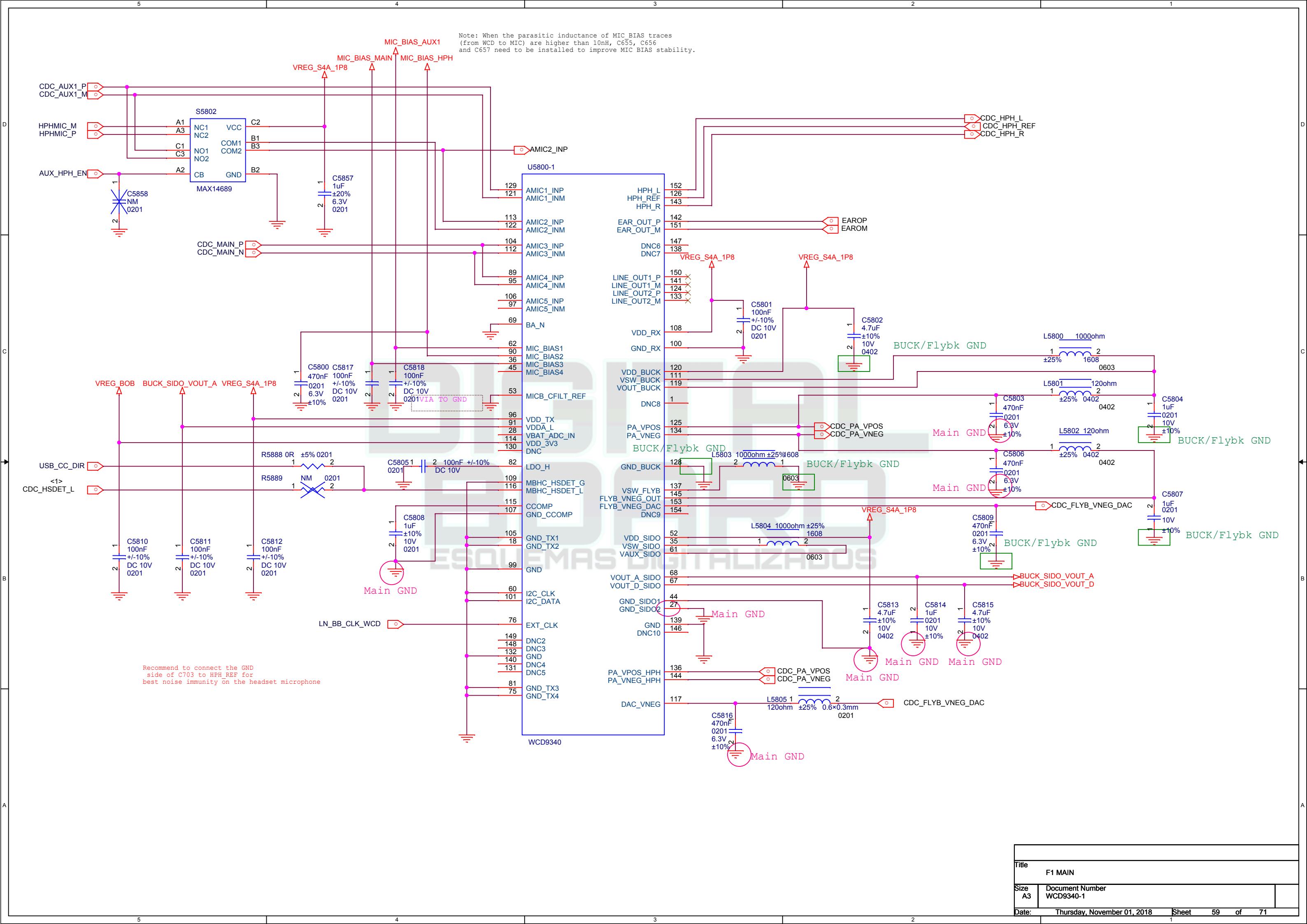


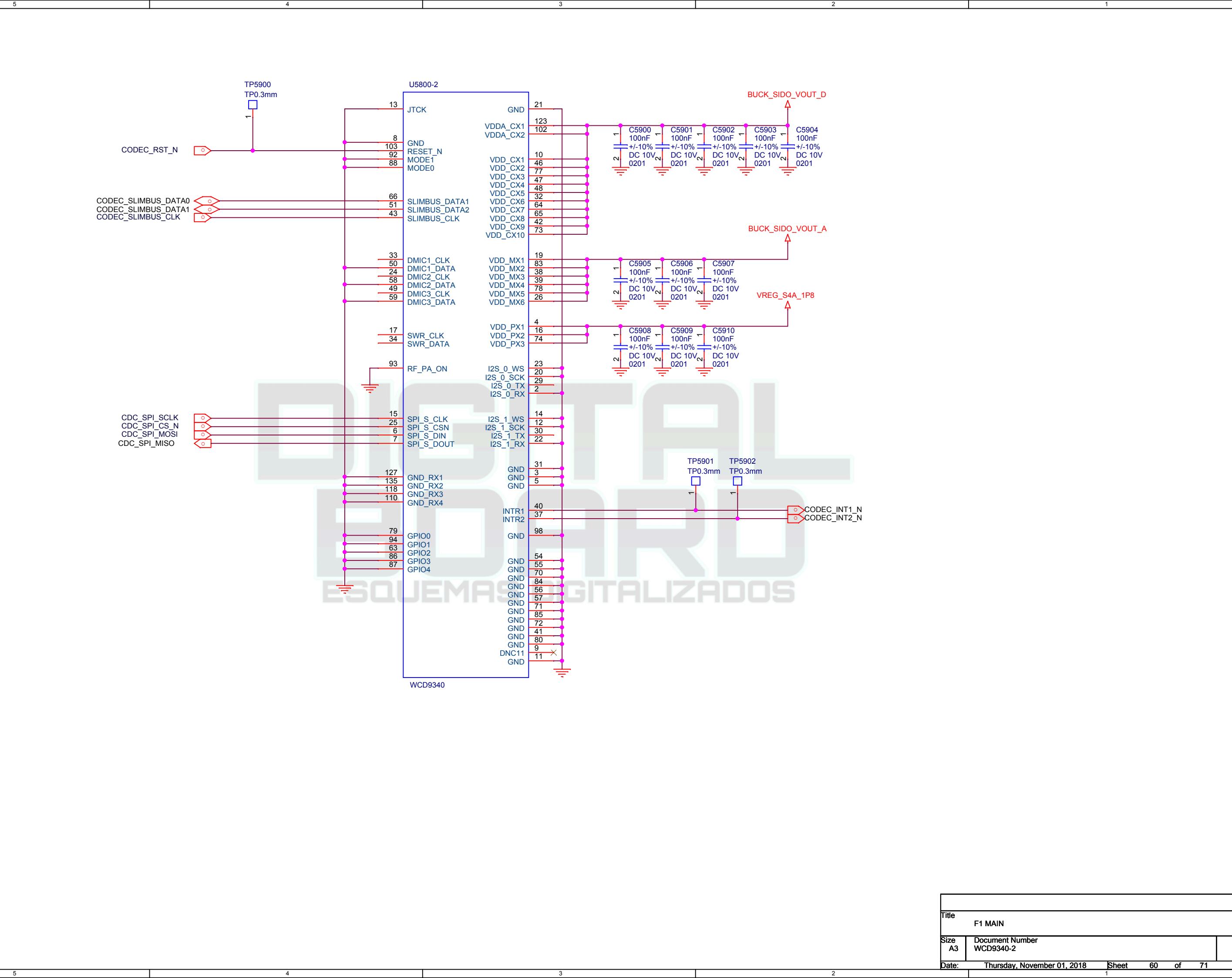


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Size		Document Number	
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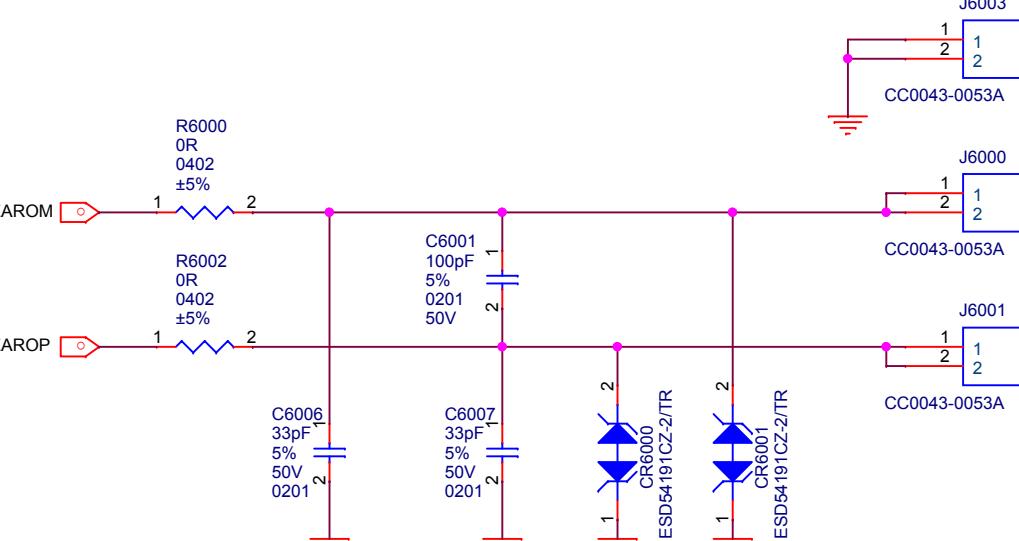


Title	
F1 MAIN	
Size	Document Number
A4	MEMORY-2
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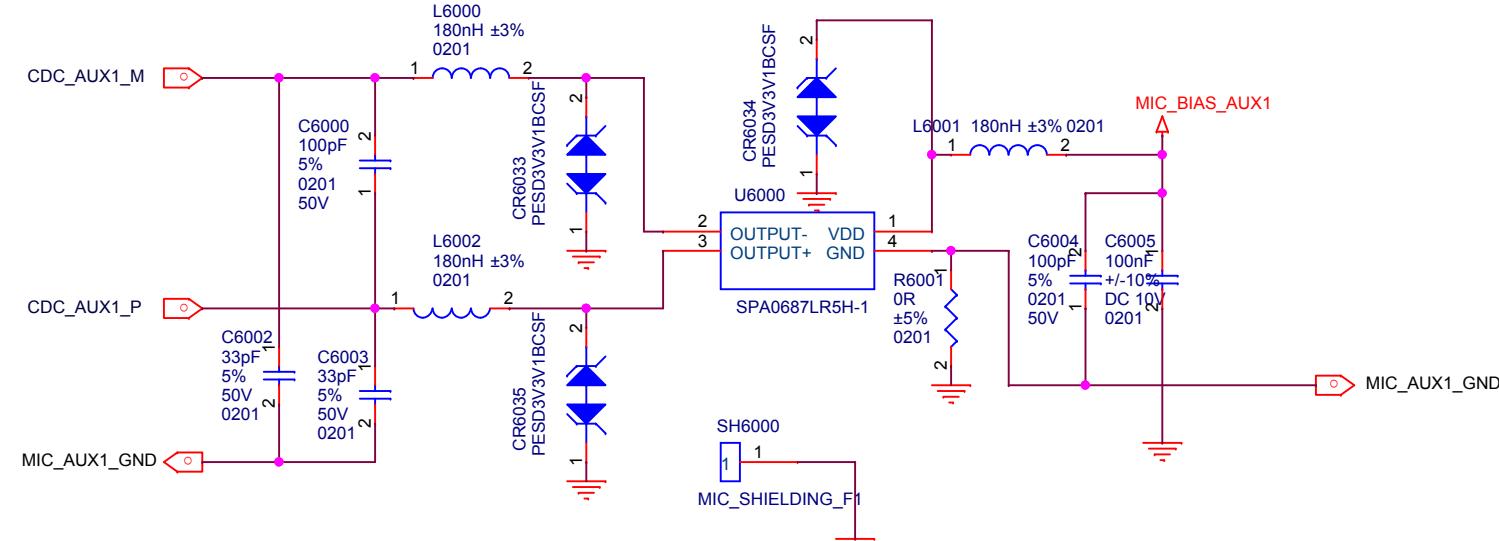




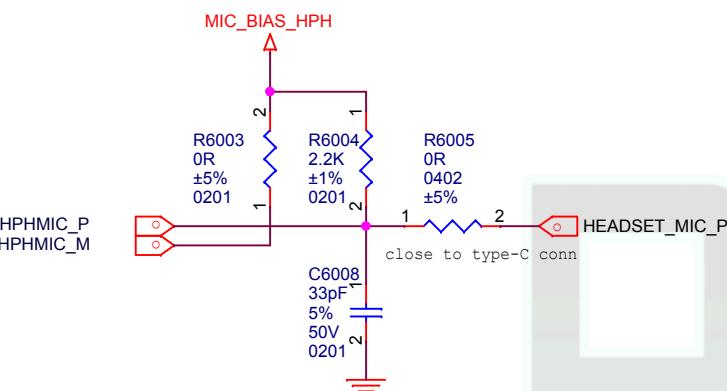
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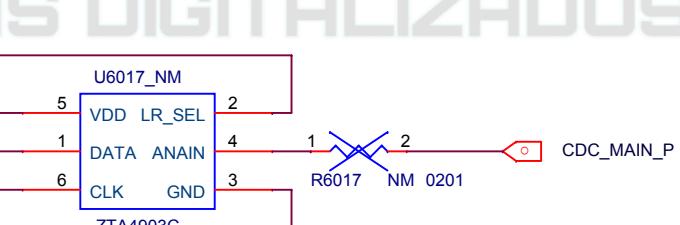
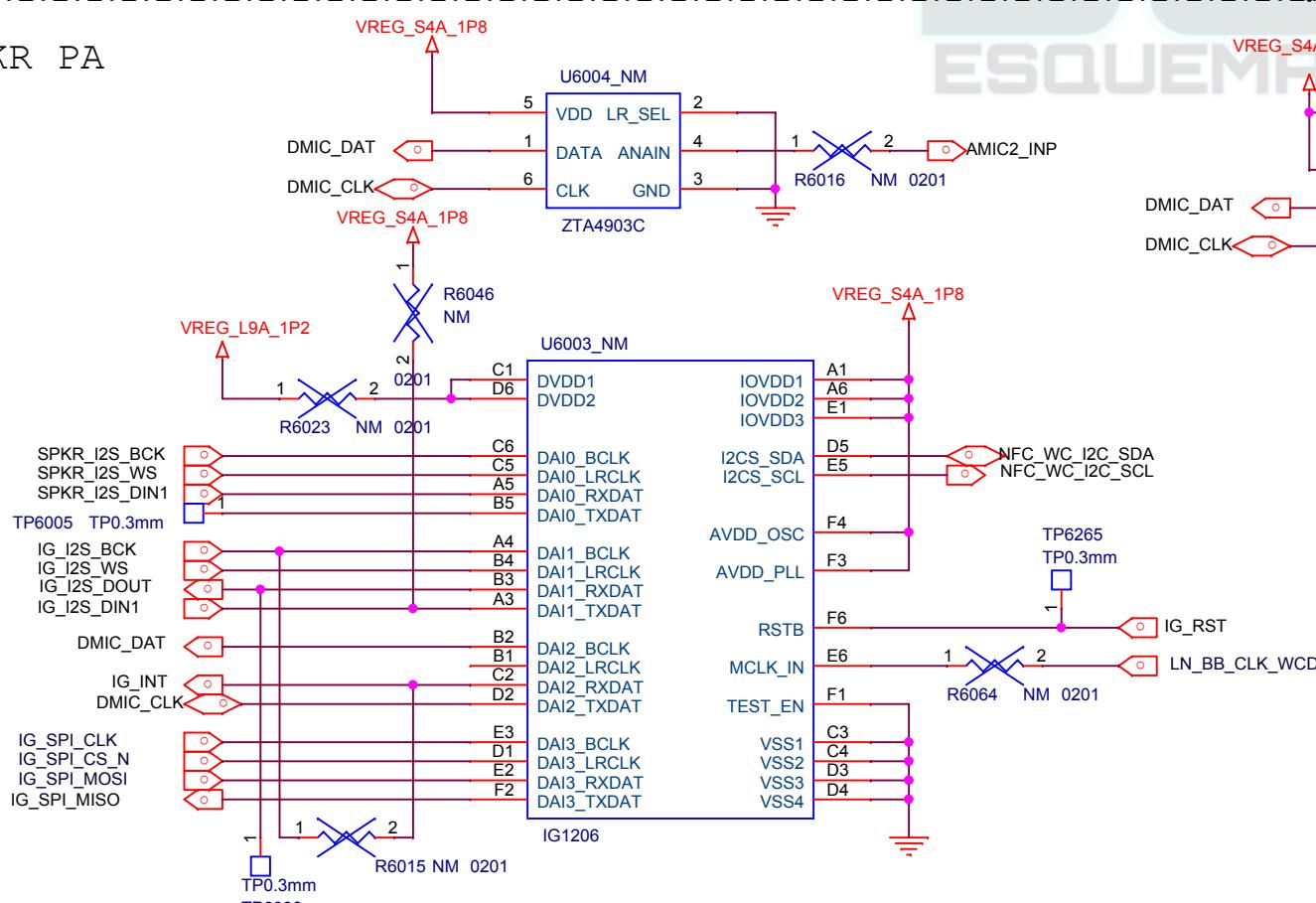
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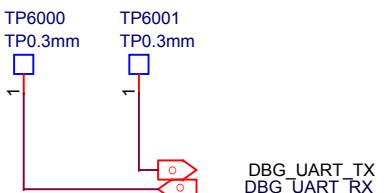
## HEADSET



## SPKR PA



## UART SWITCH

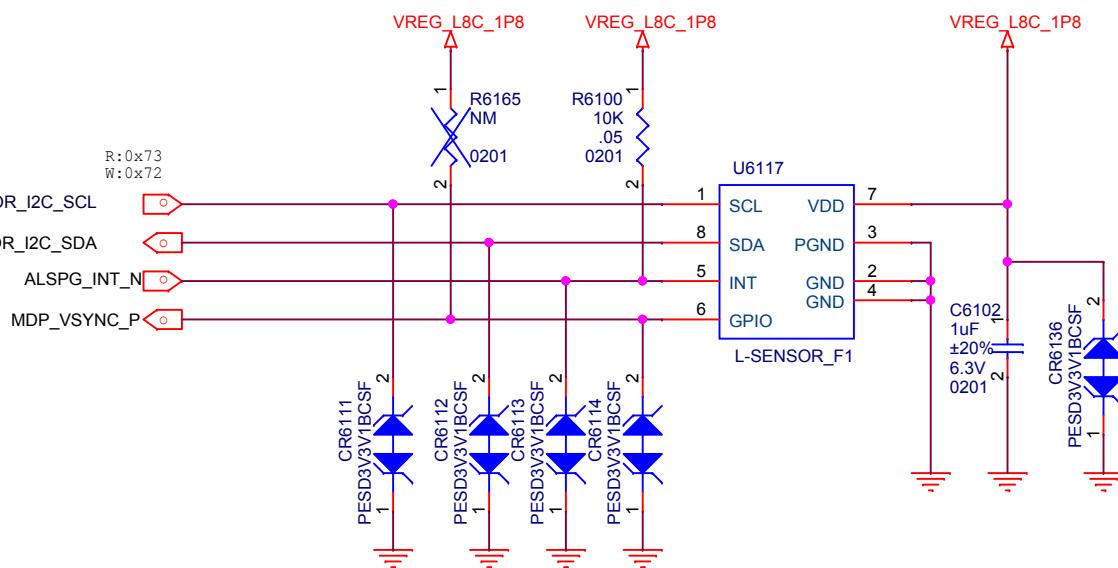


Title F1 MAIN

Size A3 Document Number Reserved(for AUDIO)

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# L-sensor



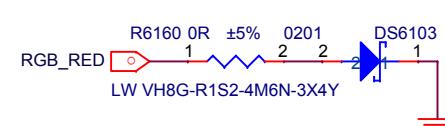
# P-sensor

3

2

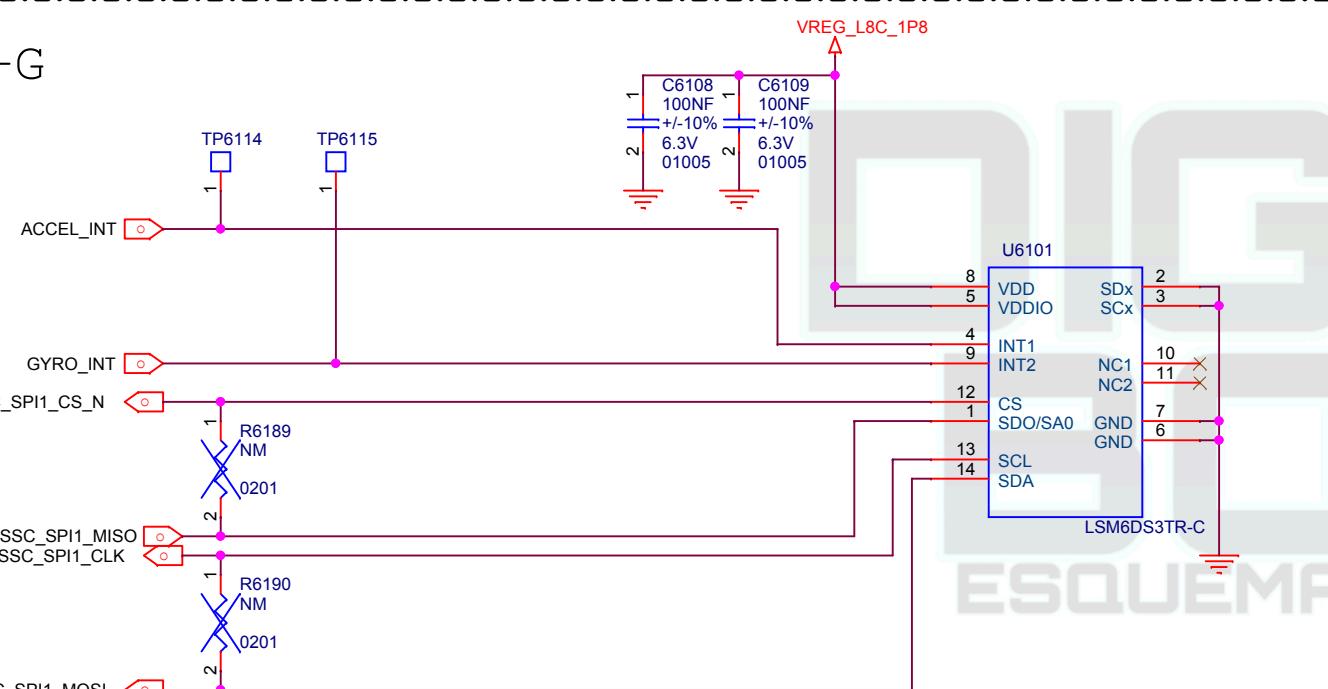
1

# W-LED

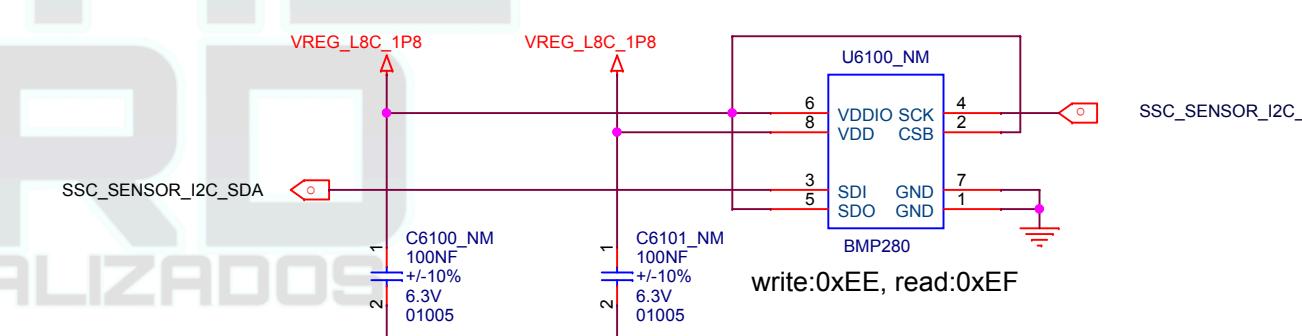


Below OLED

# A+G

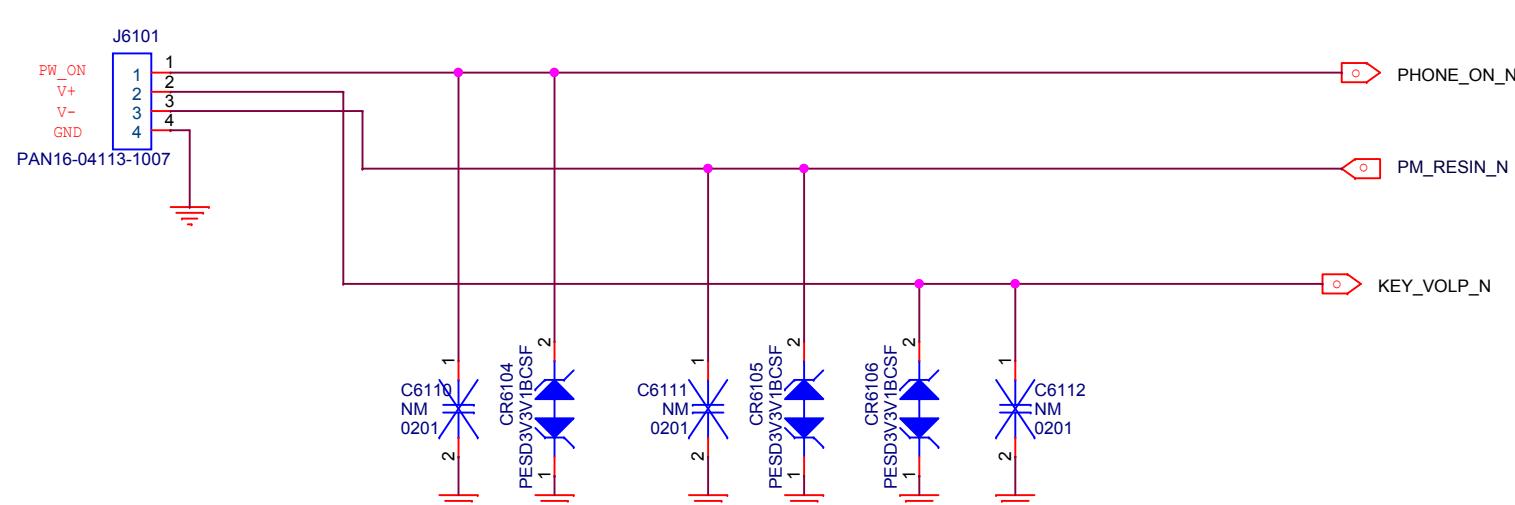


# PRESSURE



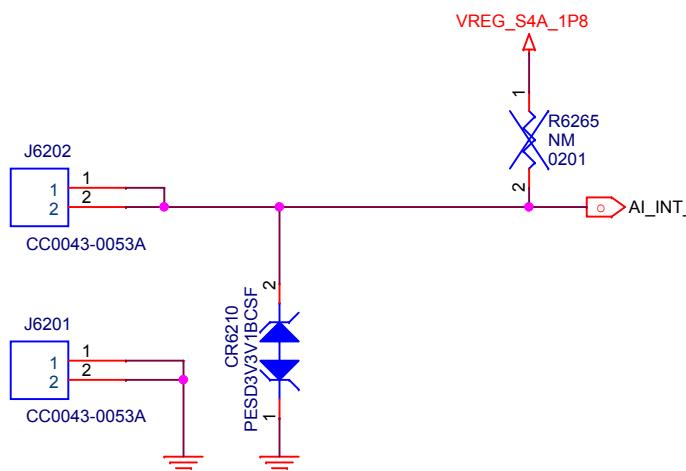
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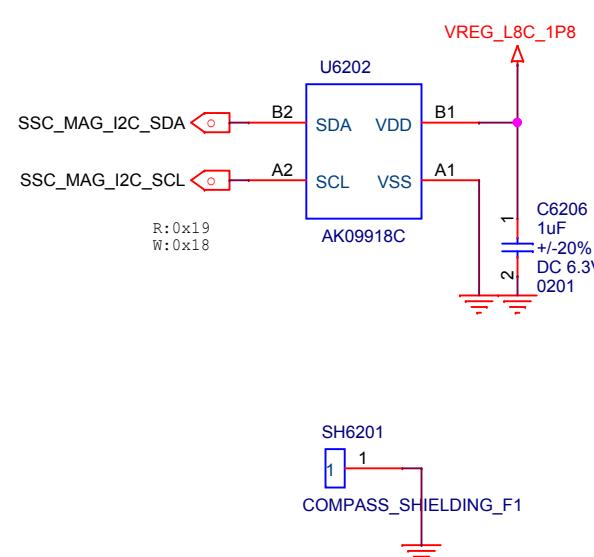


Title	
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Size	Document Number
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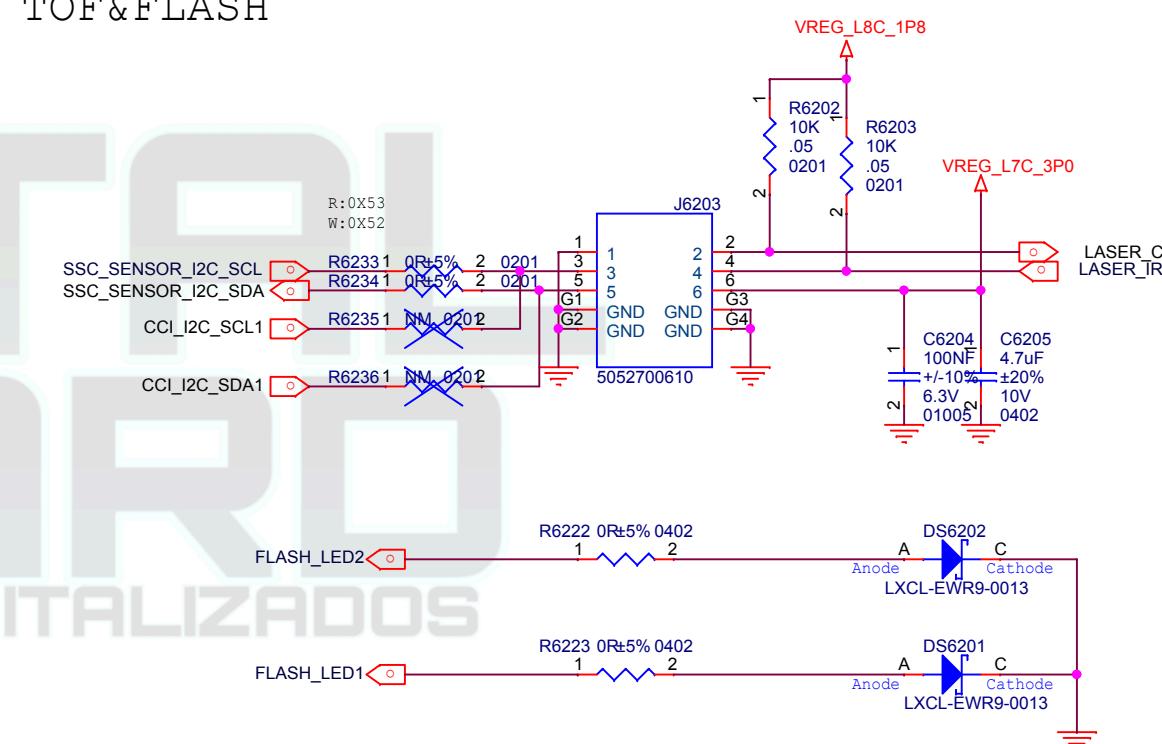
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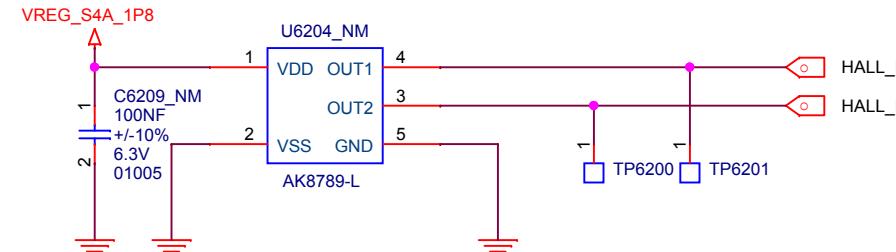
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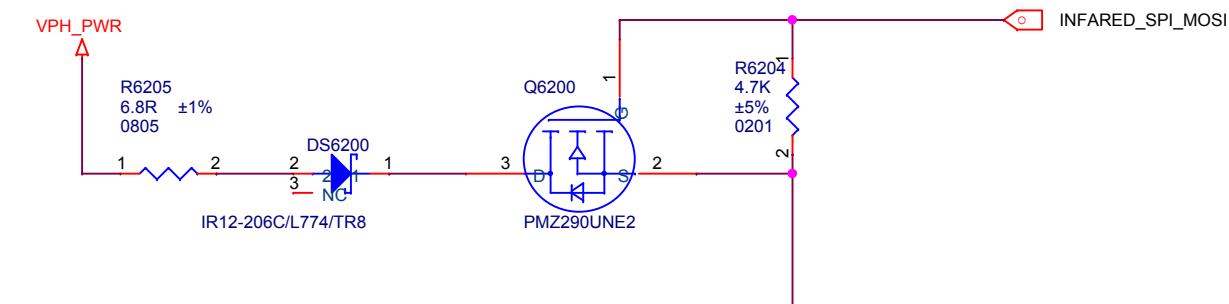
TOF &amp; FLASH



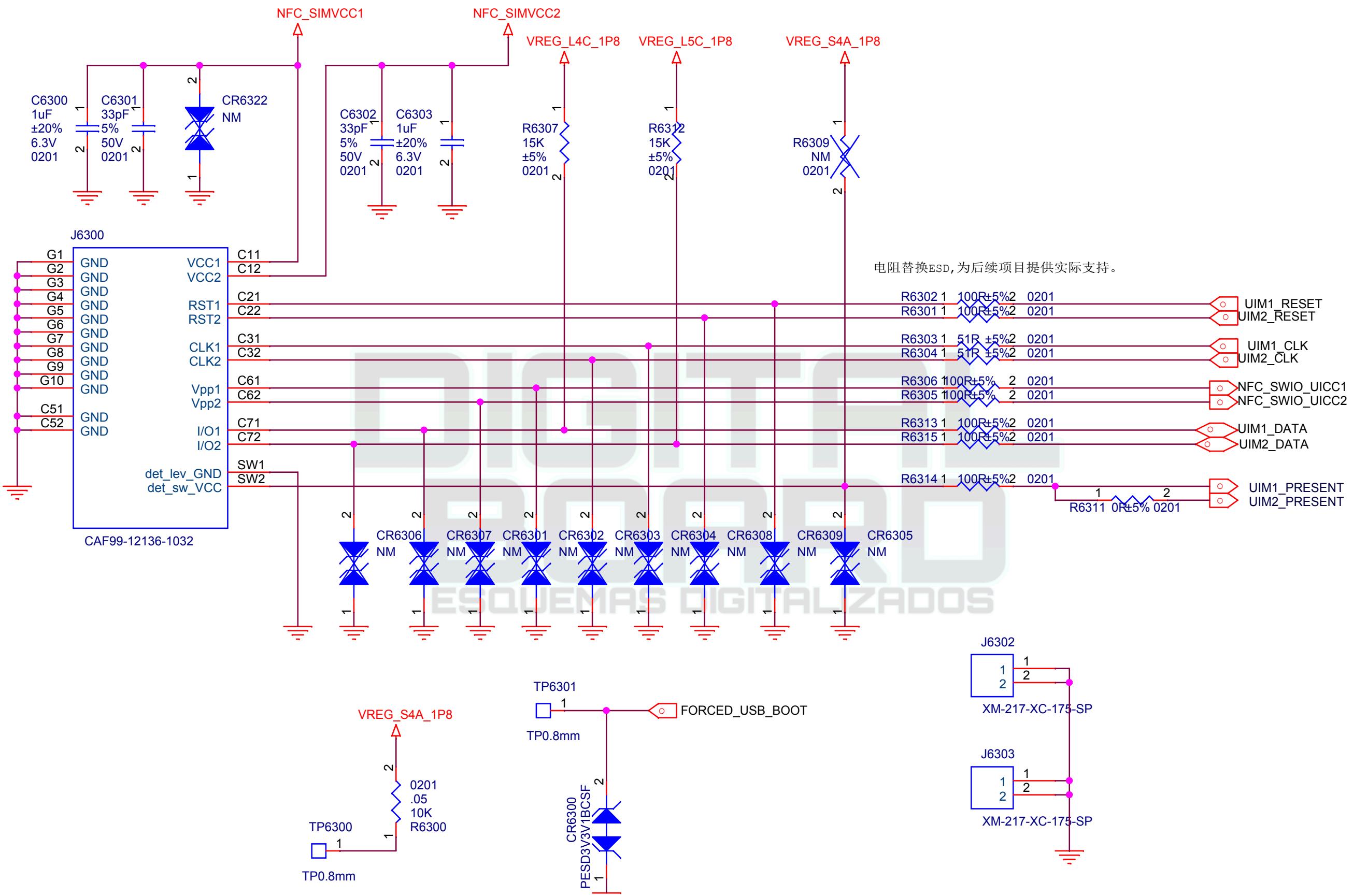
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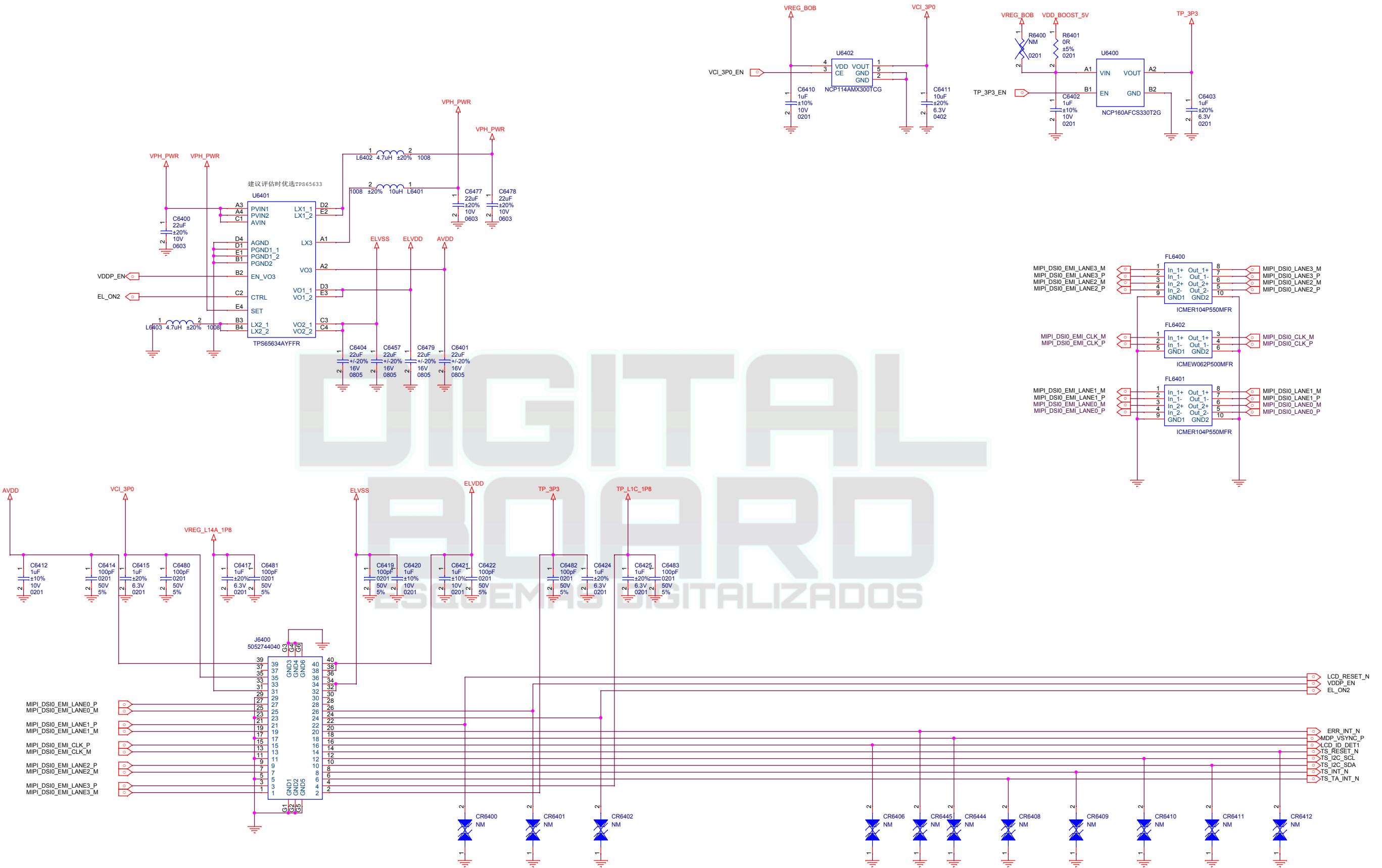
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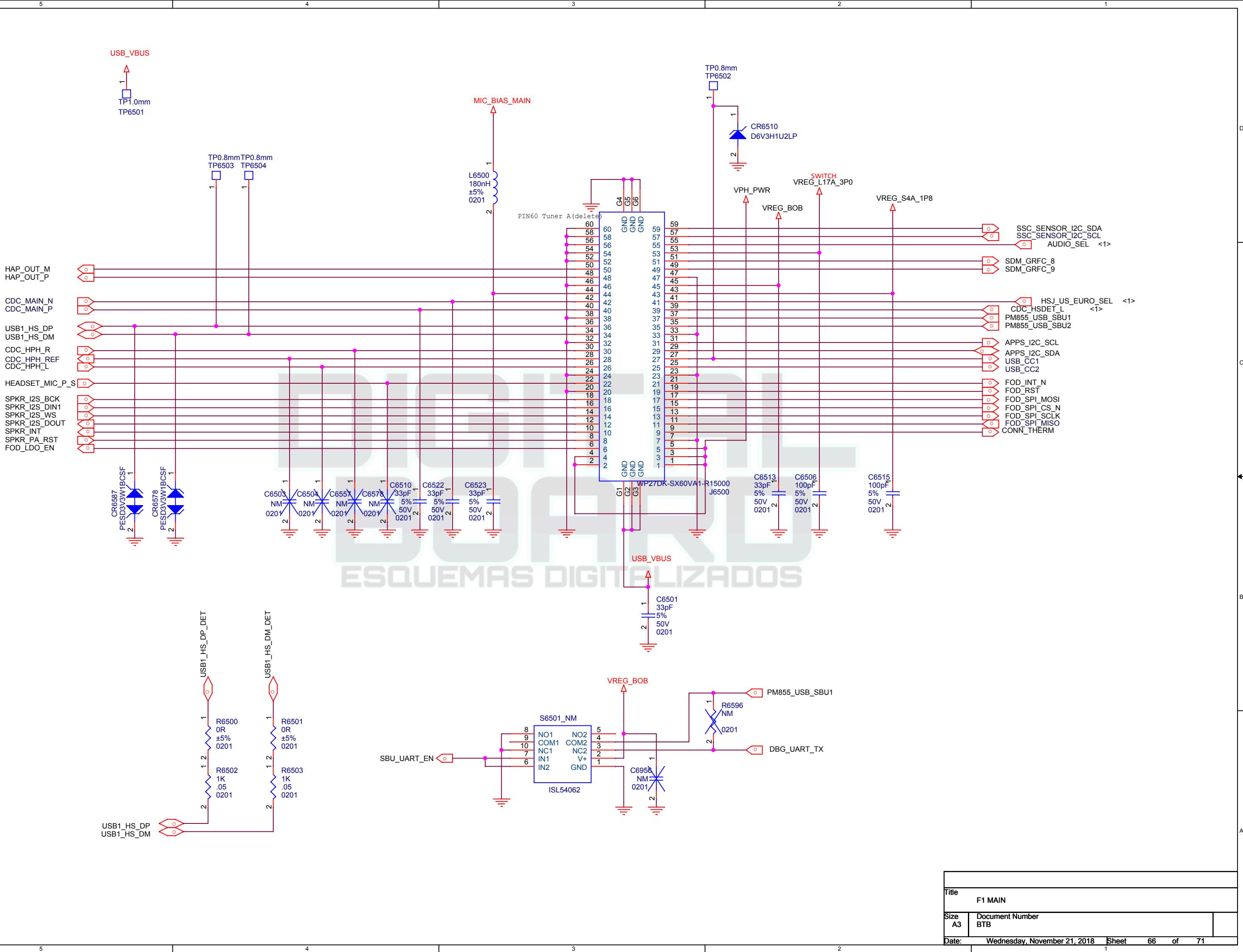


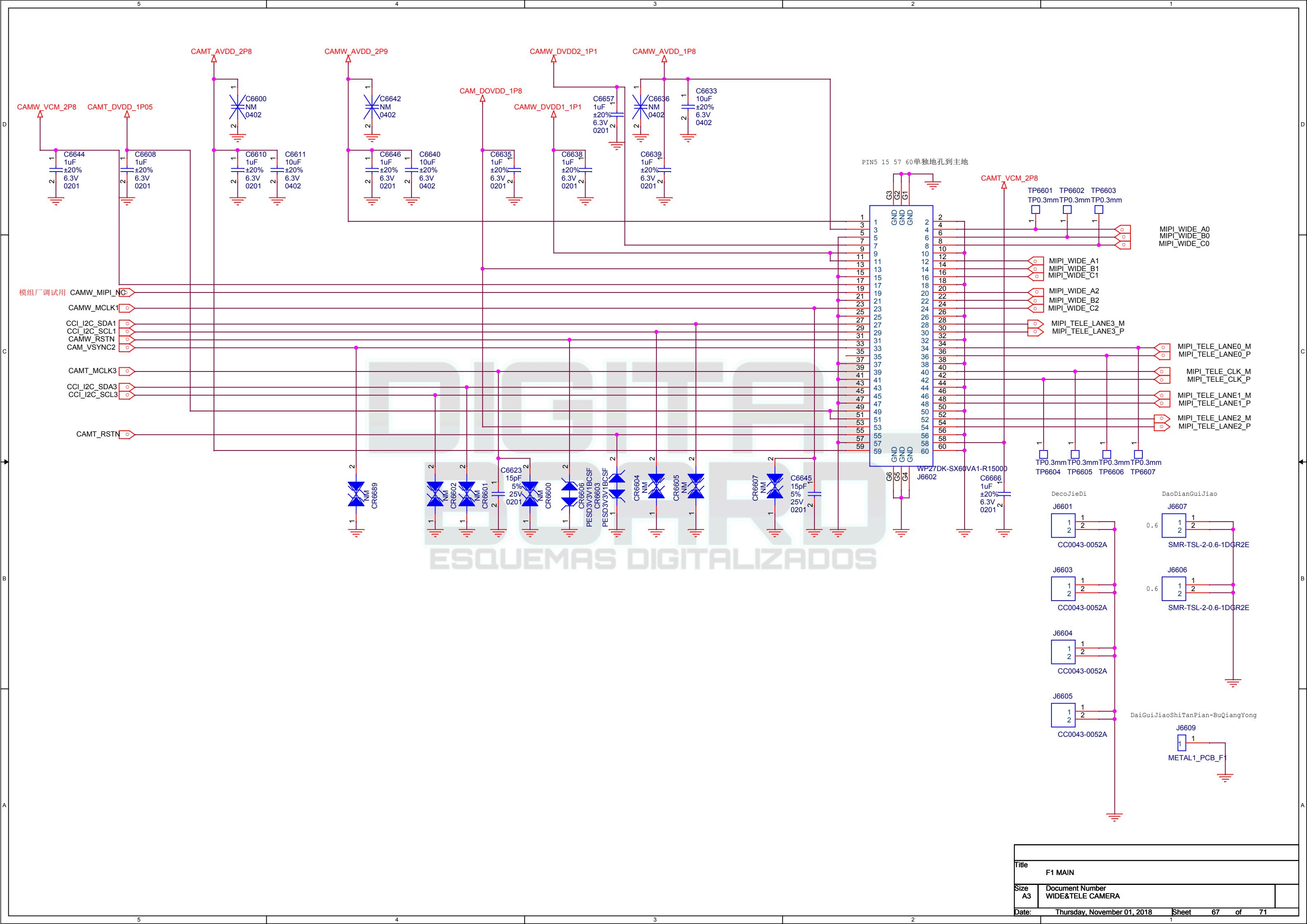
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Size		Document Number
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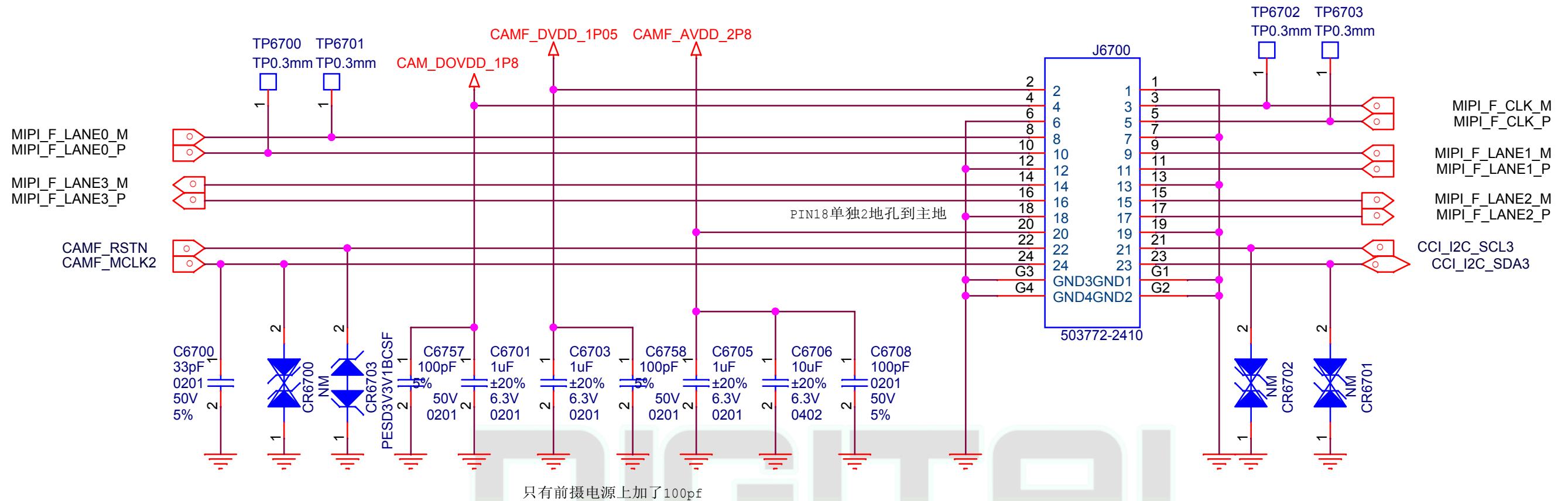


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Date:	Thursday, November 01, 2018	Sheet
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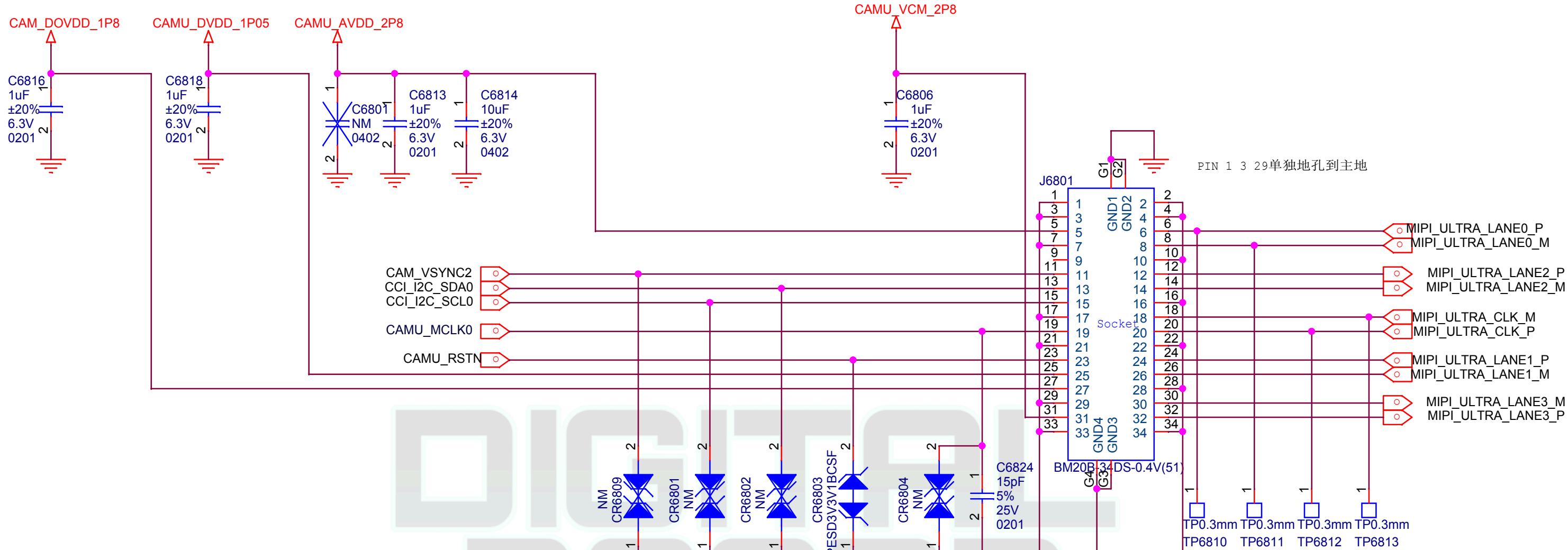








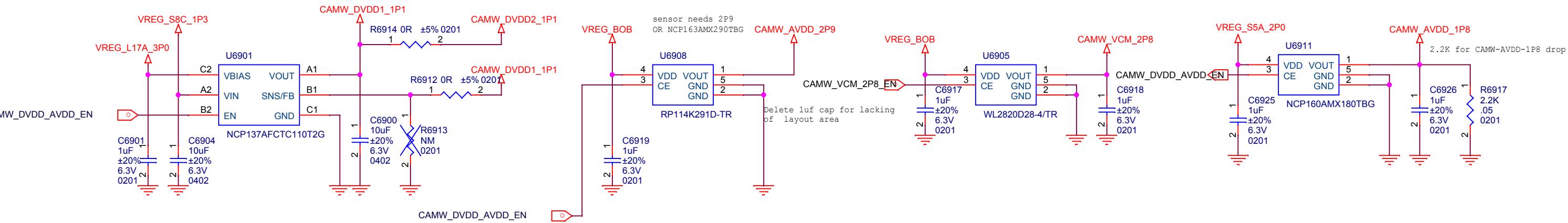
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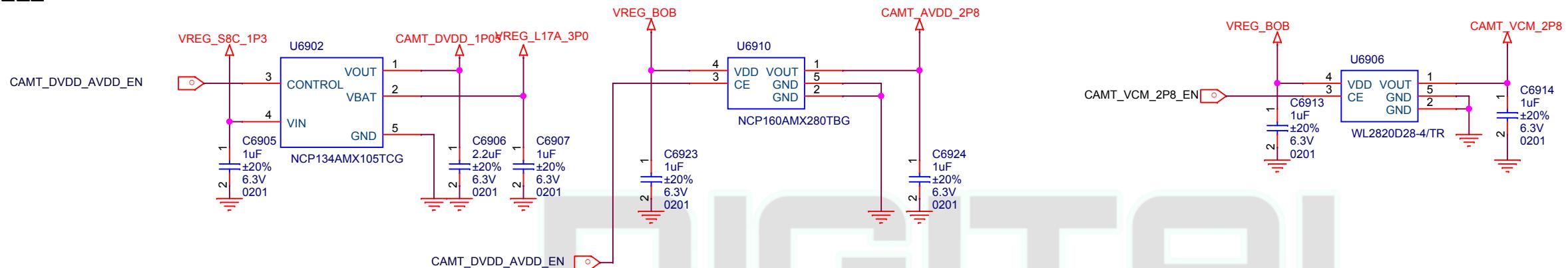
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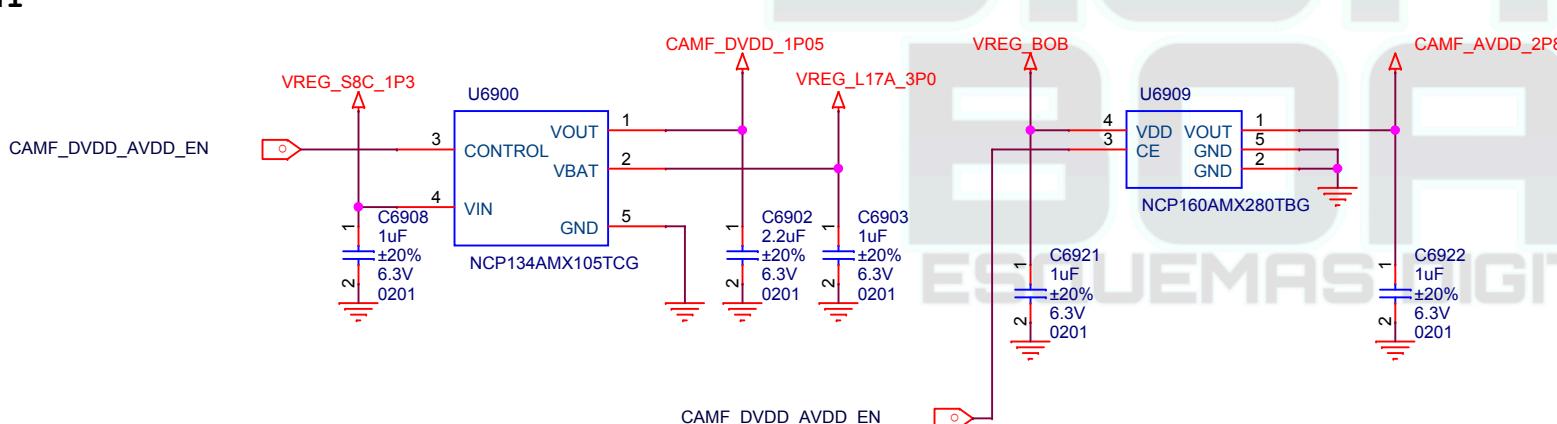
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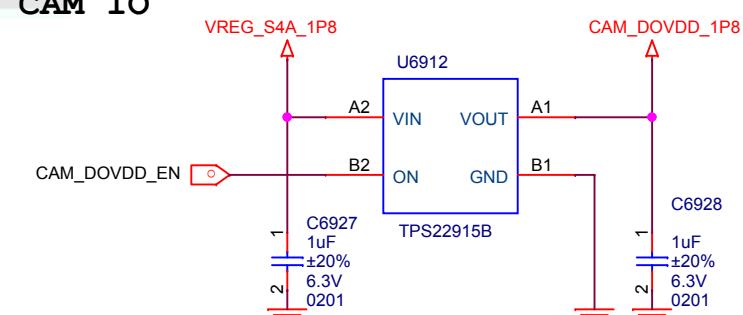
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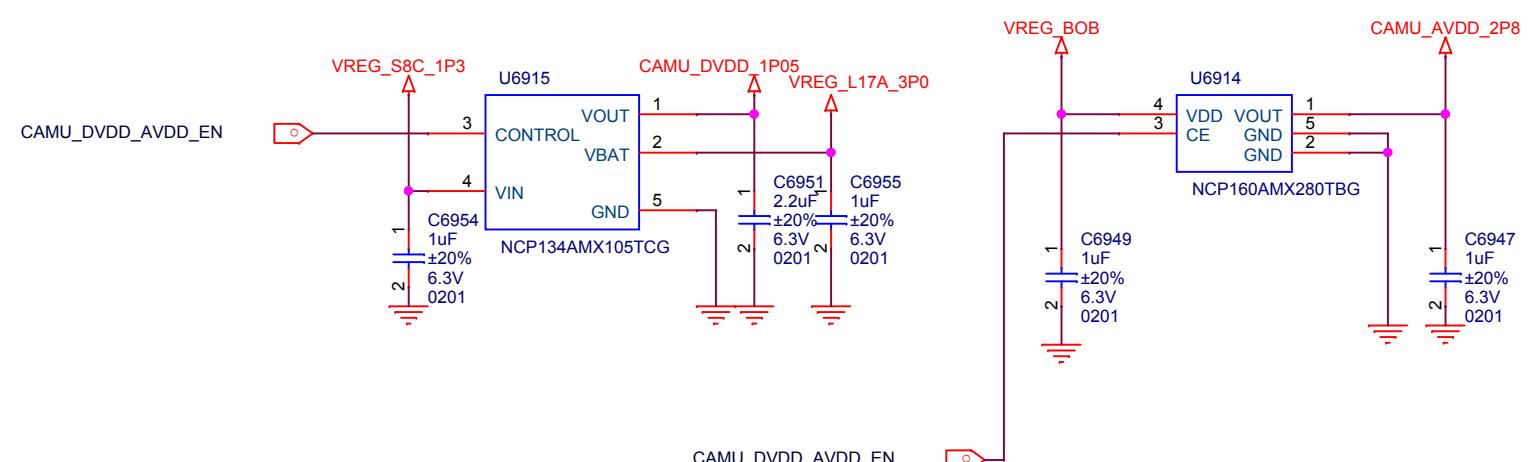
## FRONT



## CAM IO



## ULTRA



Title		F1 MAIN
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Date:	Thursday, November 01, 2018	Sheet