



KHADAS

Something a little different.

Shenzhen Wesion Technology Co., Ltd.

Project: Edge

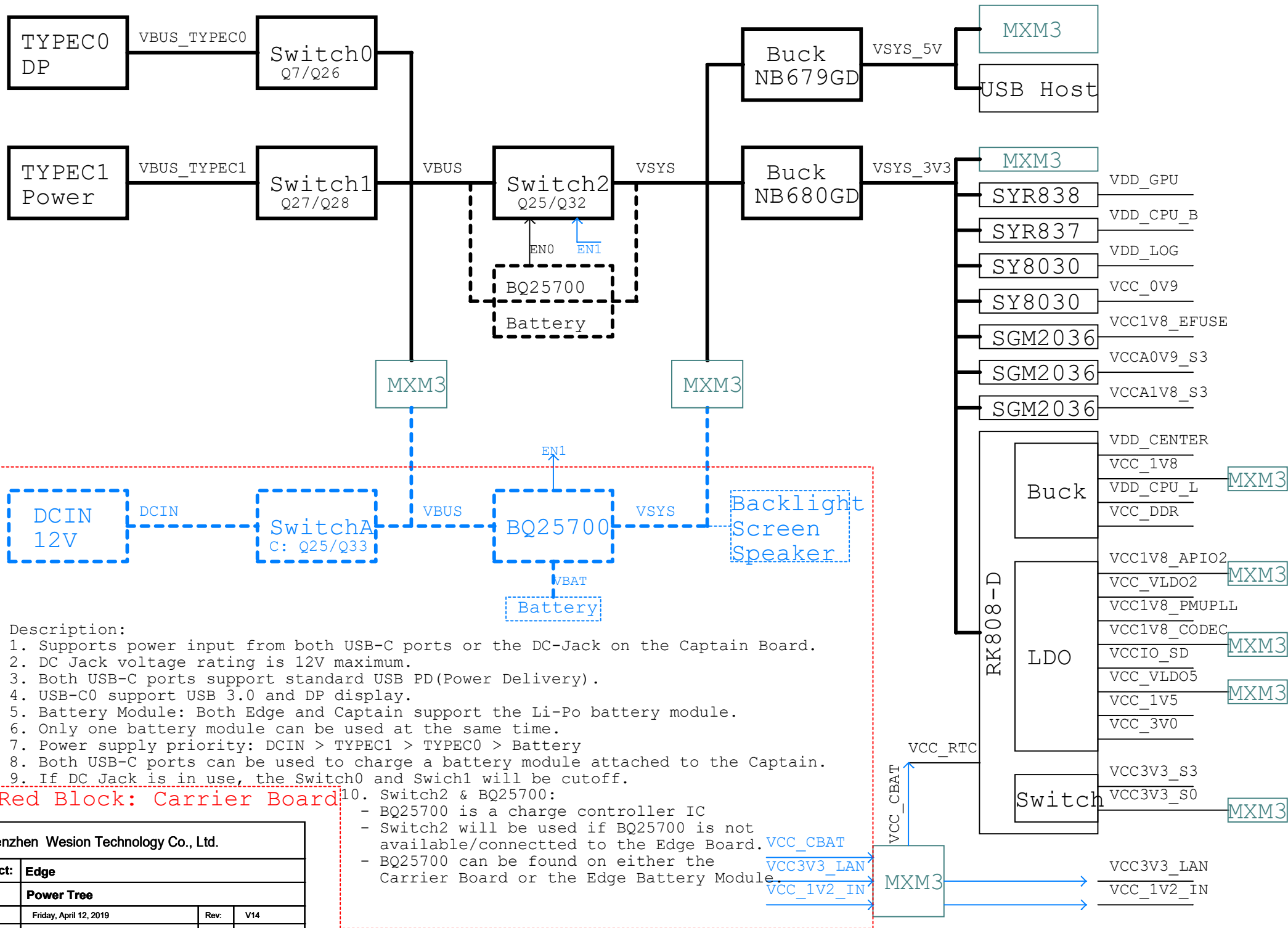
File: Khadas

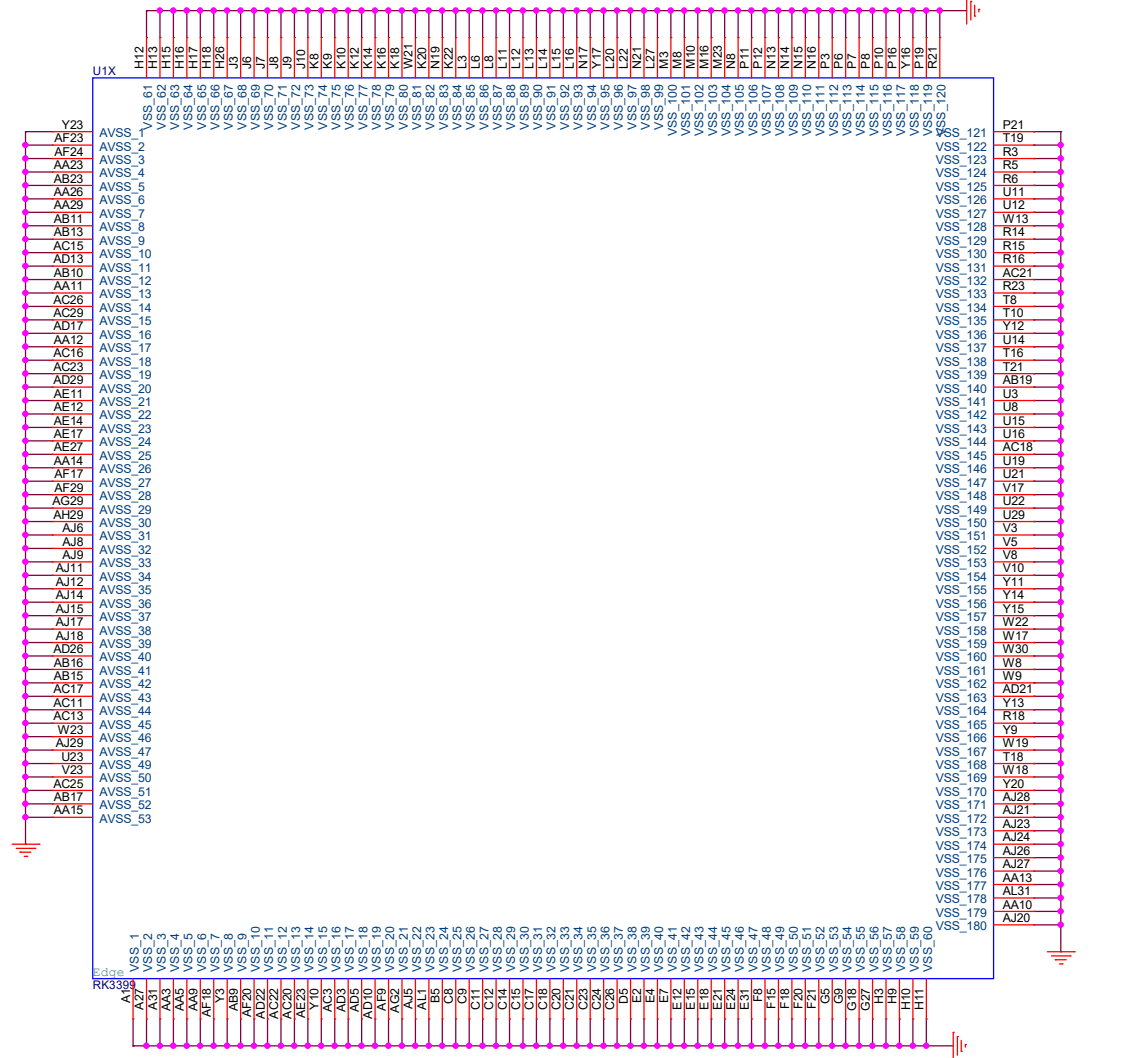
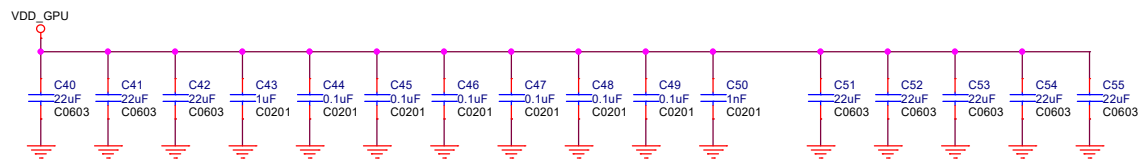
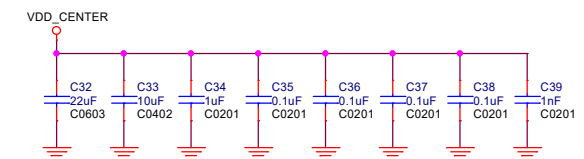
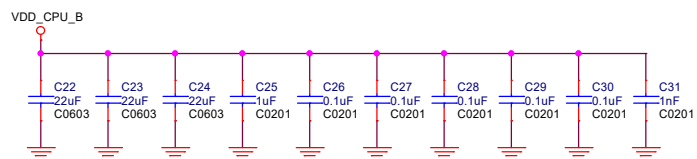
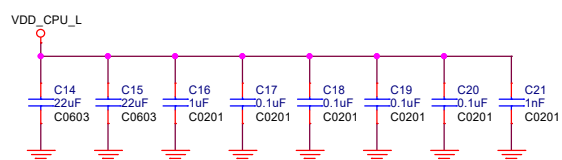
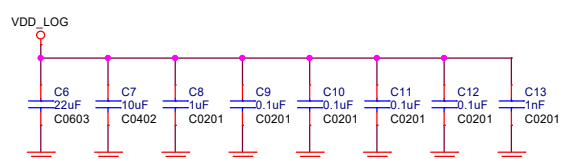
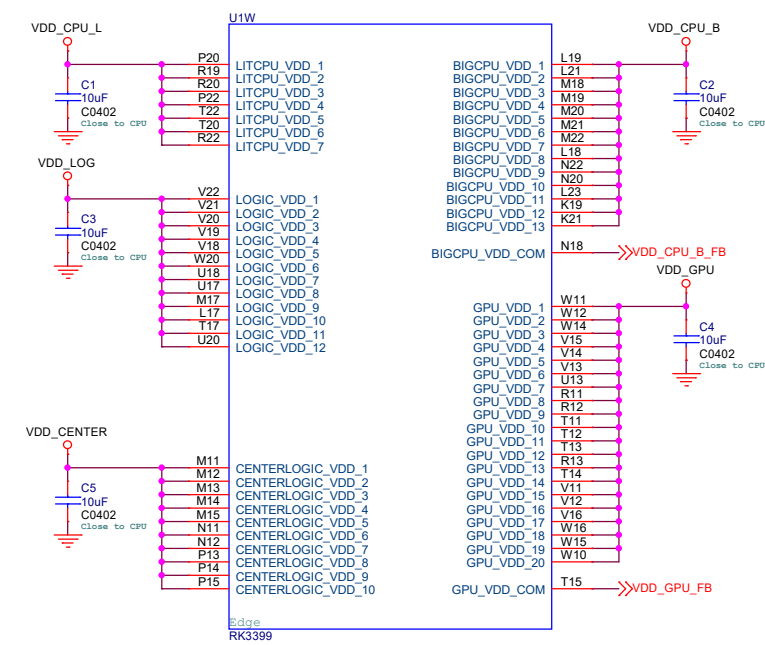
Date: Friday, April 12, 2019

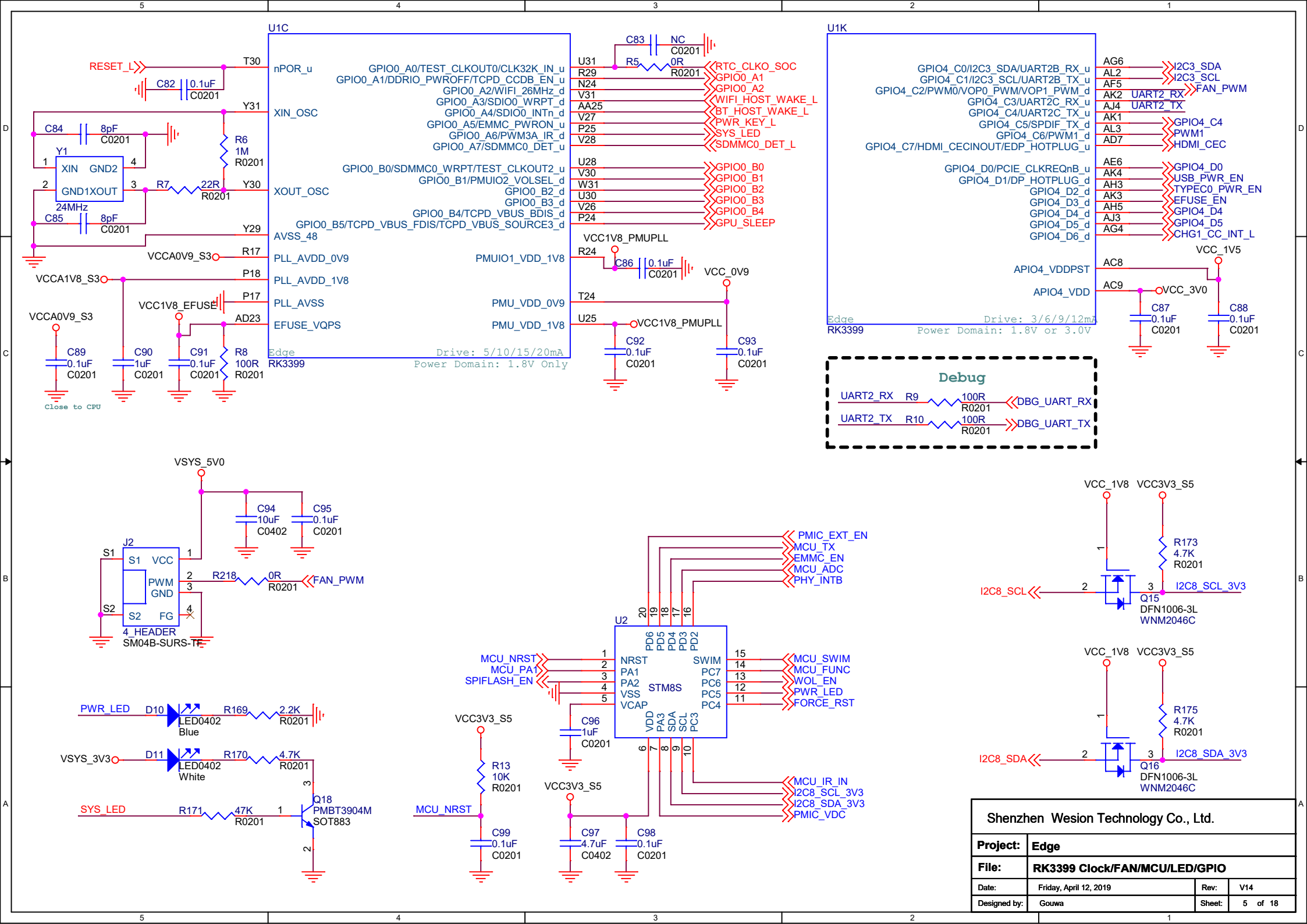
Rev: V14

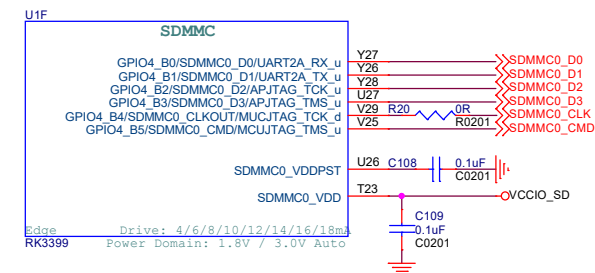
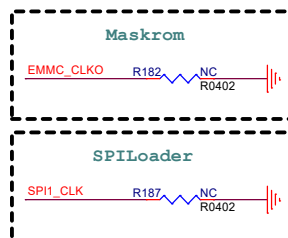
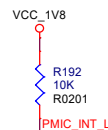
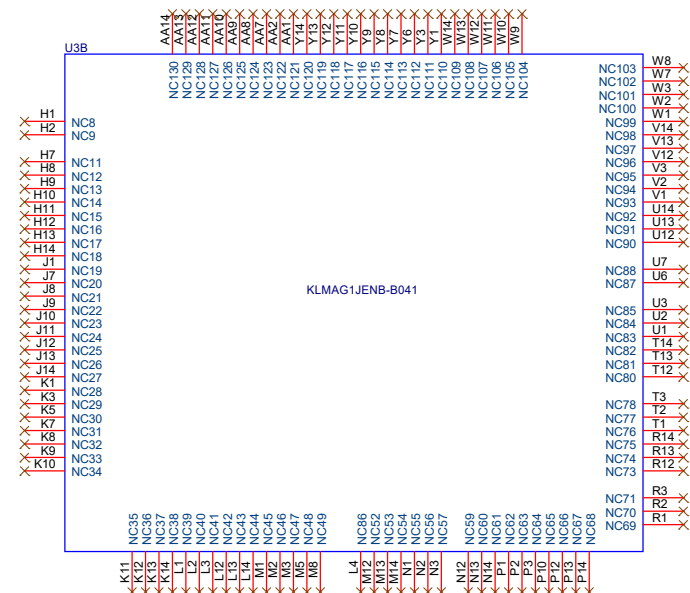
Designed by: Gouwa

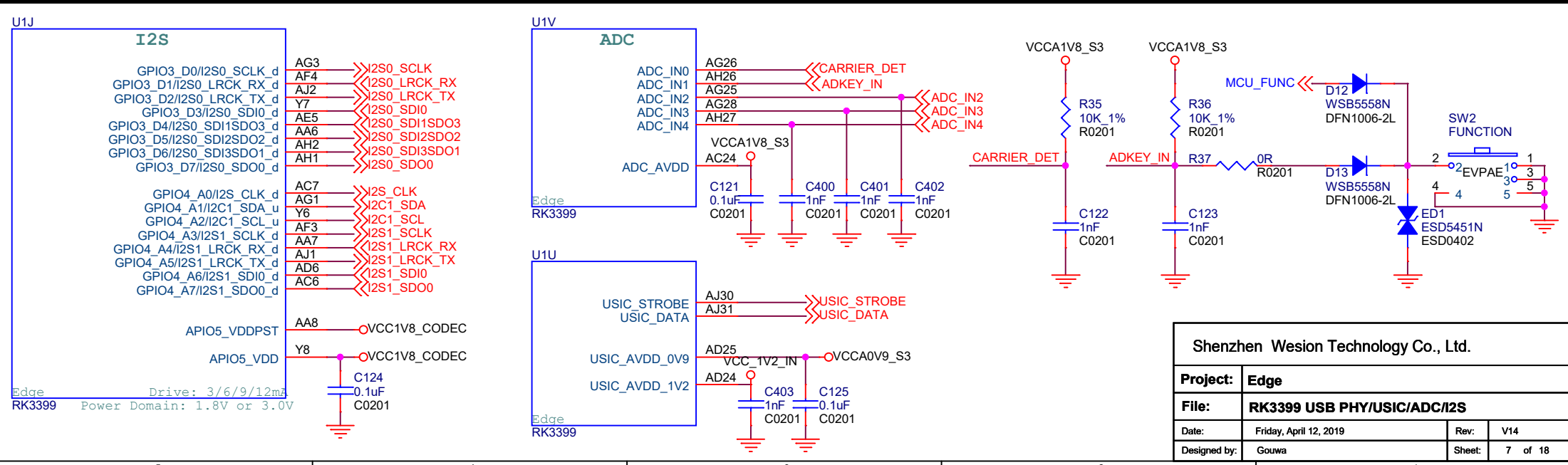
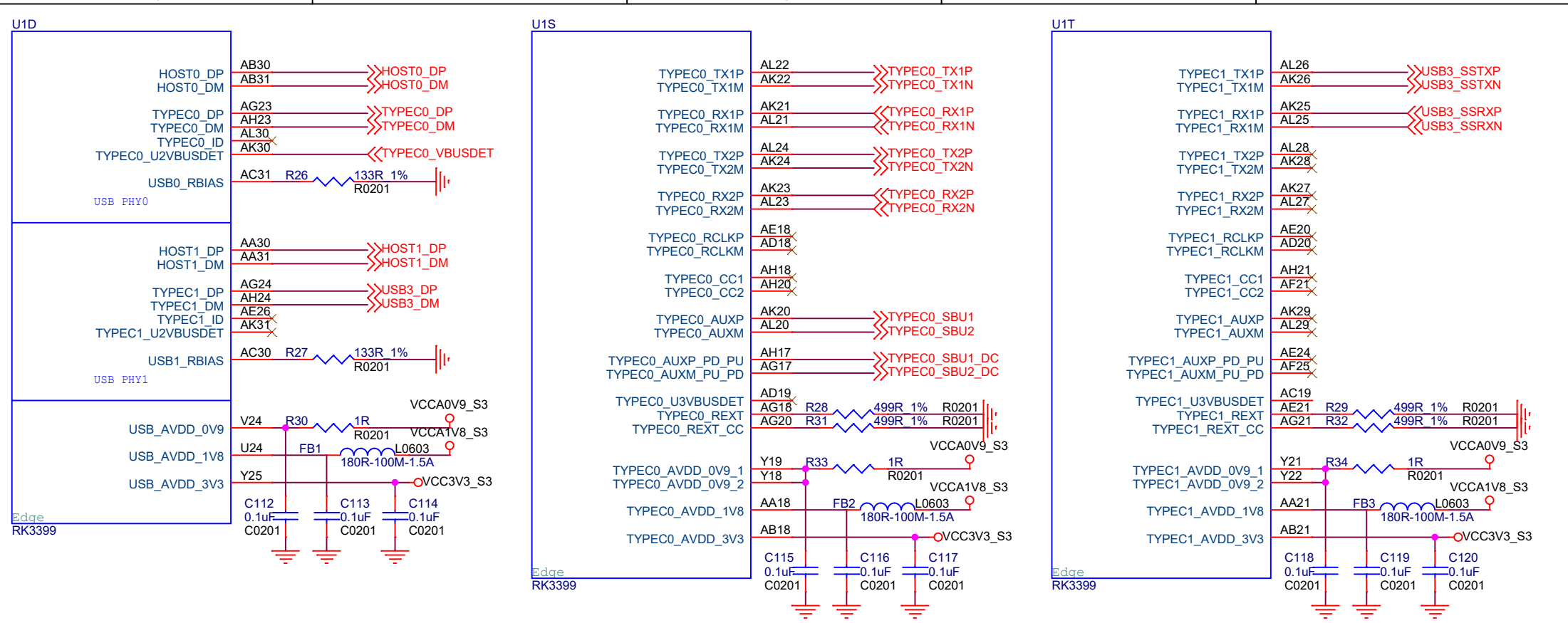
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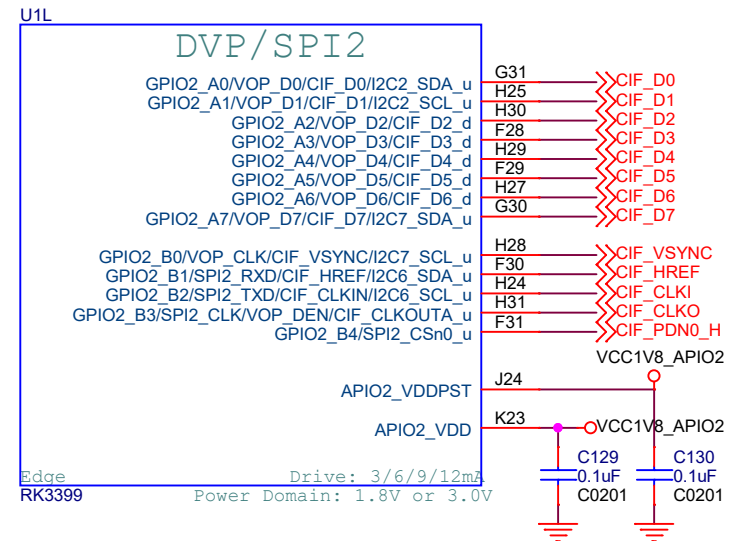
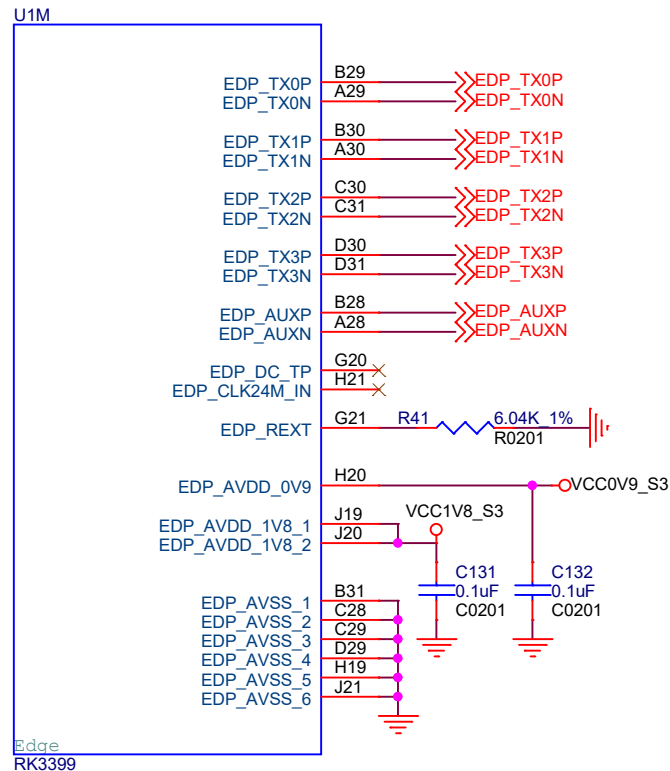
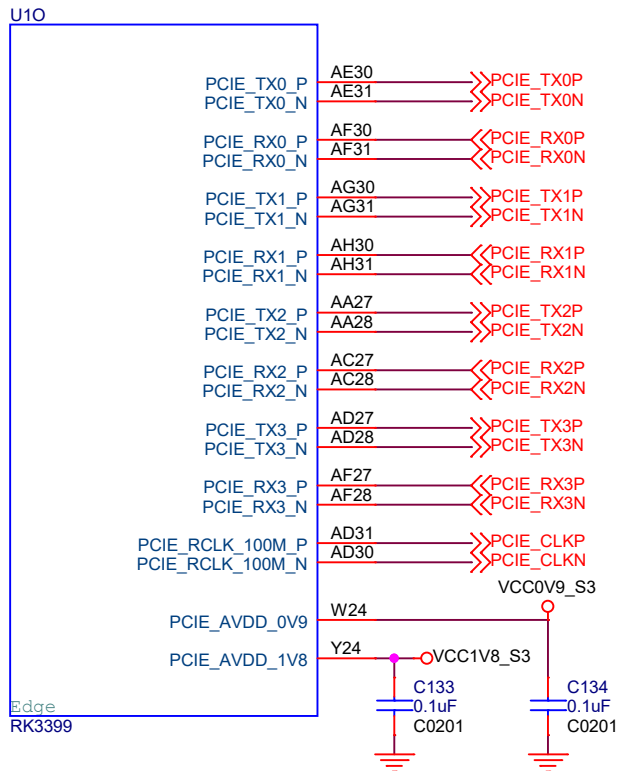
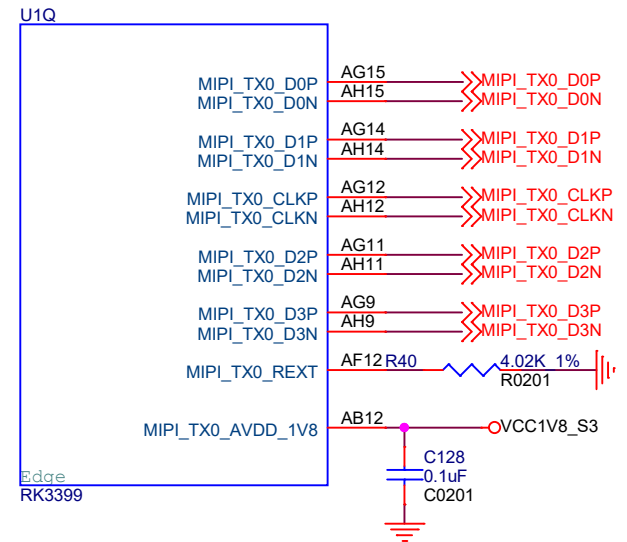
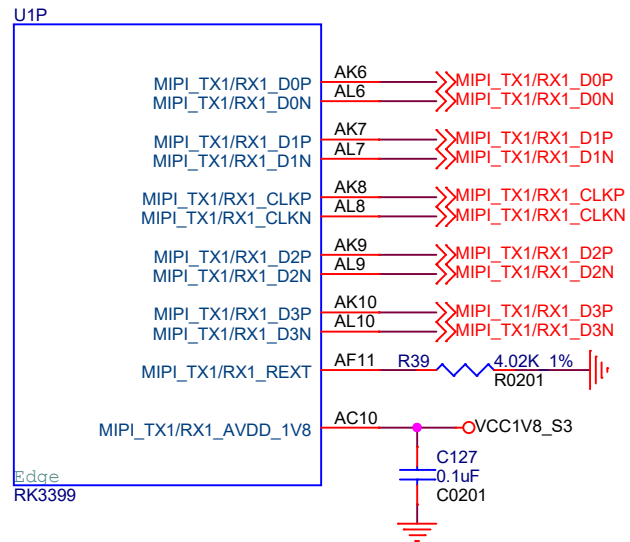
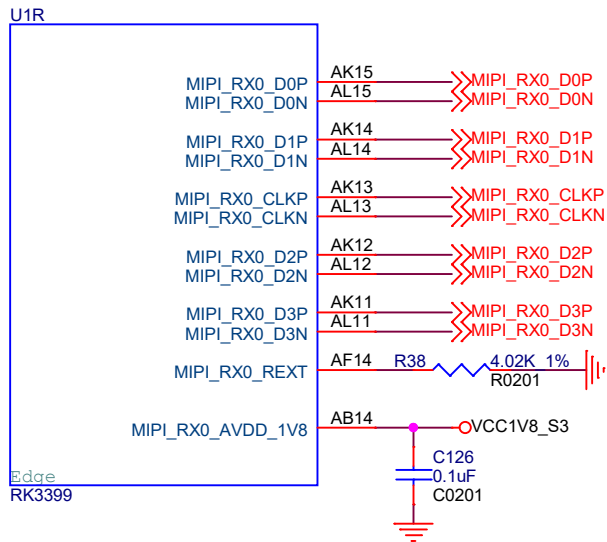






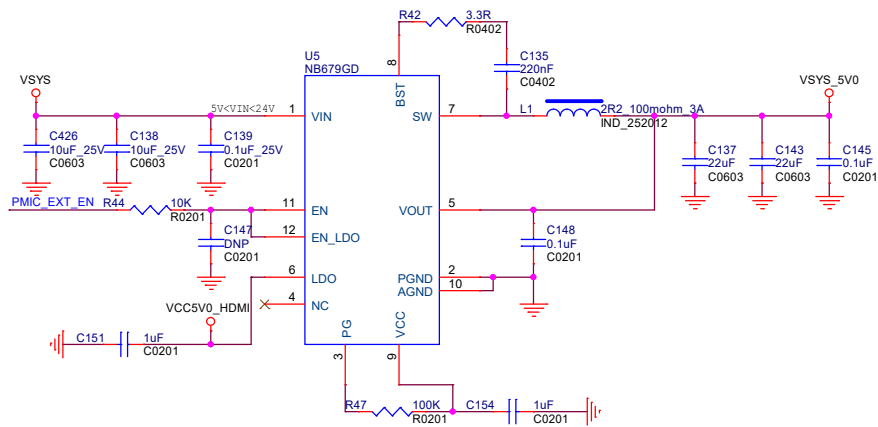


Shenzhen Wesion Technology Co., Ltd.			
Project:	Edge		
File:	RK3399 USB PHY/USIC/ADC/I2S		
Date:	Friday, April 12, 2019	Rev:	V14
Designed by:	Gouwa	Sheet:	7 of 18

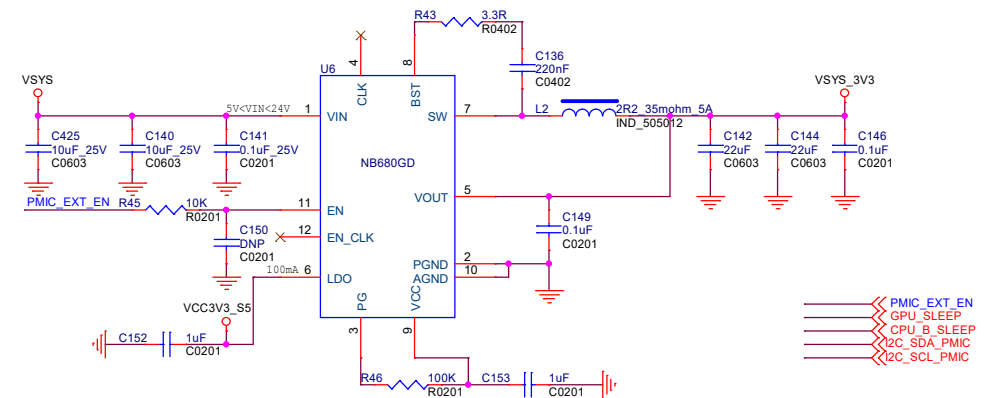


Shenzhen Wesion Technology Co., Ltd.

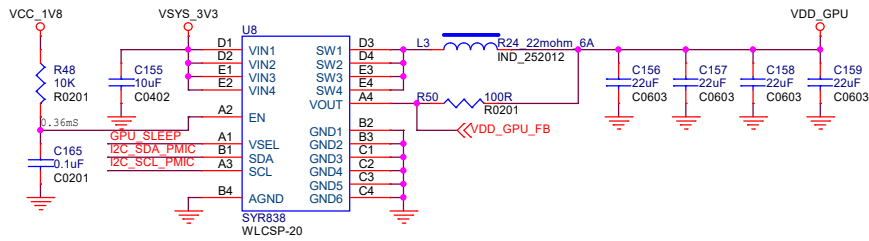
Project:	Edge		
File:	RK3399 MIPI/eDP/PCIE/DVP		
Date:	Friday, April 12, 2019	Rev:	V14
Designed by:	Gouwa	Sheet:	8 of 18



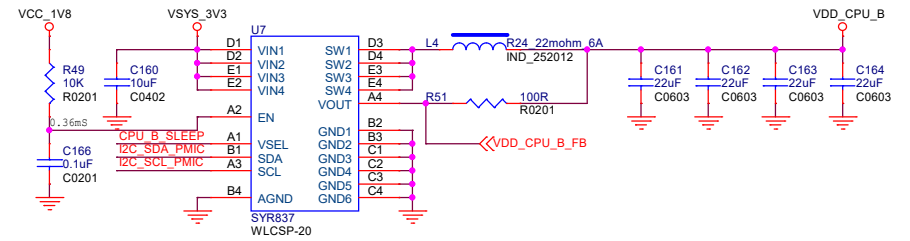
VSYS_5V0



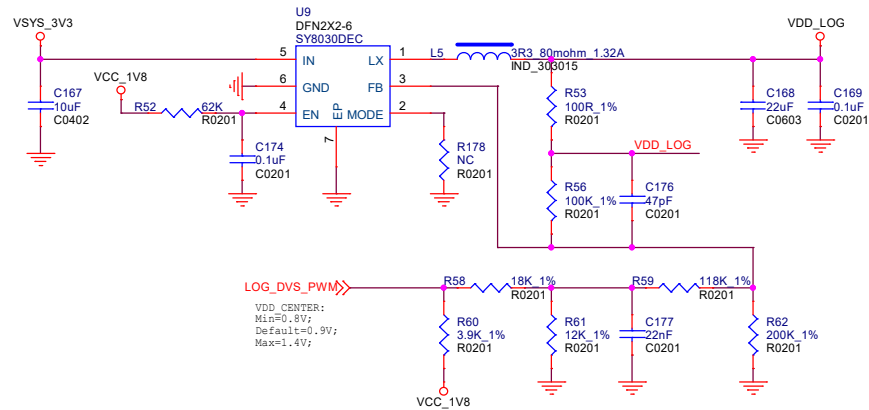
VSYS_3V3



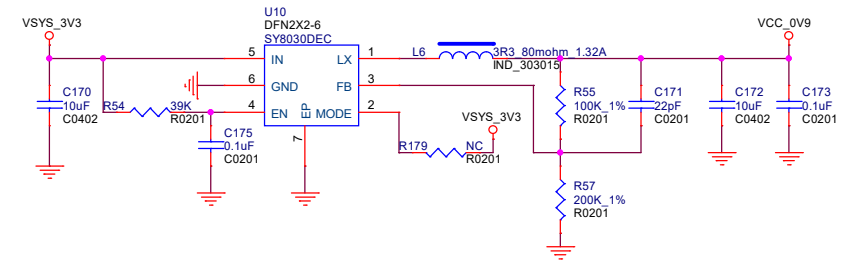
VDD_GPU



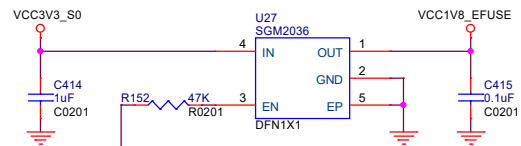
VDD_CPU_B



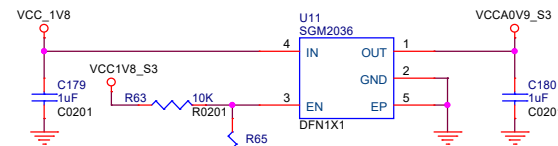
VDD_LOG



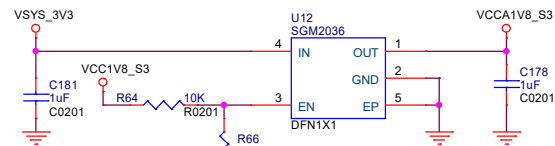
VCC_0V9



VCC1V8_EFUSE



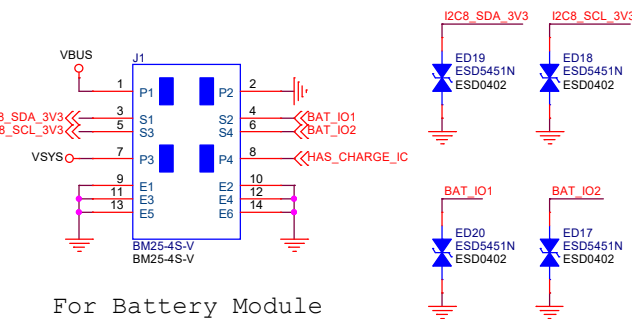
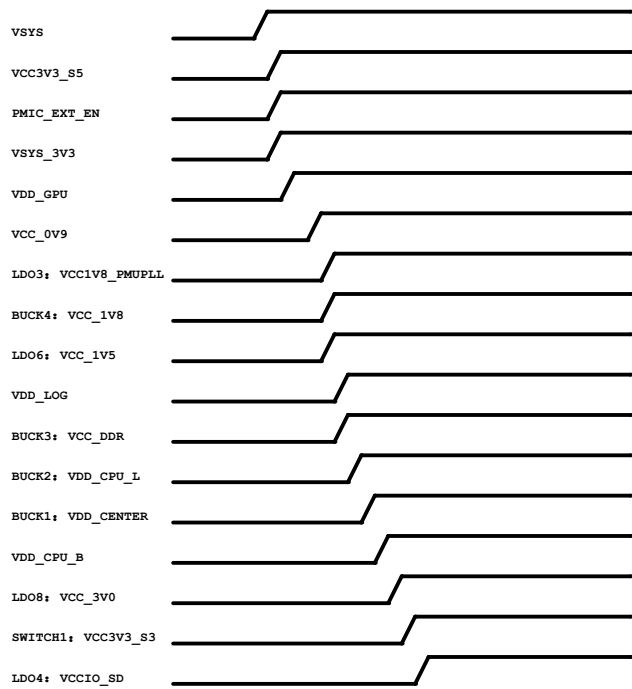
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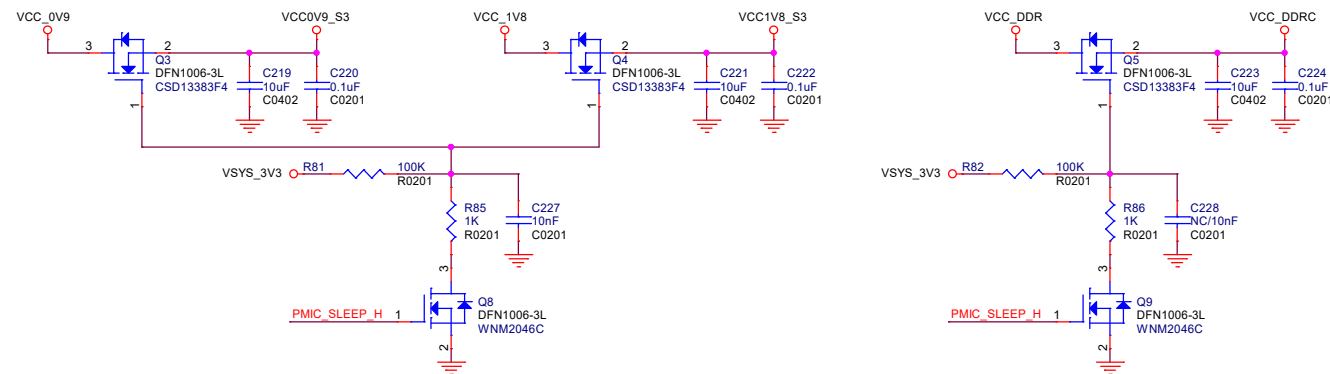
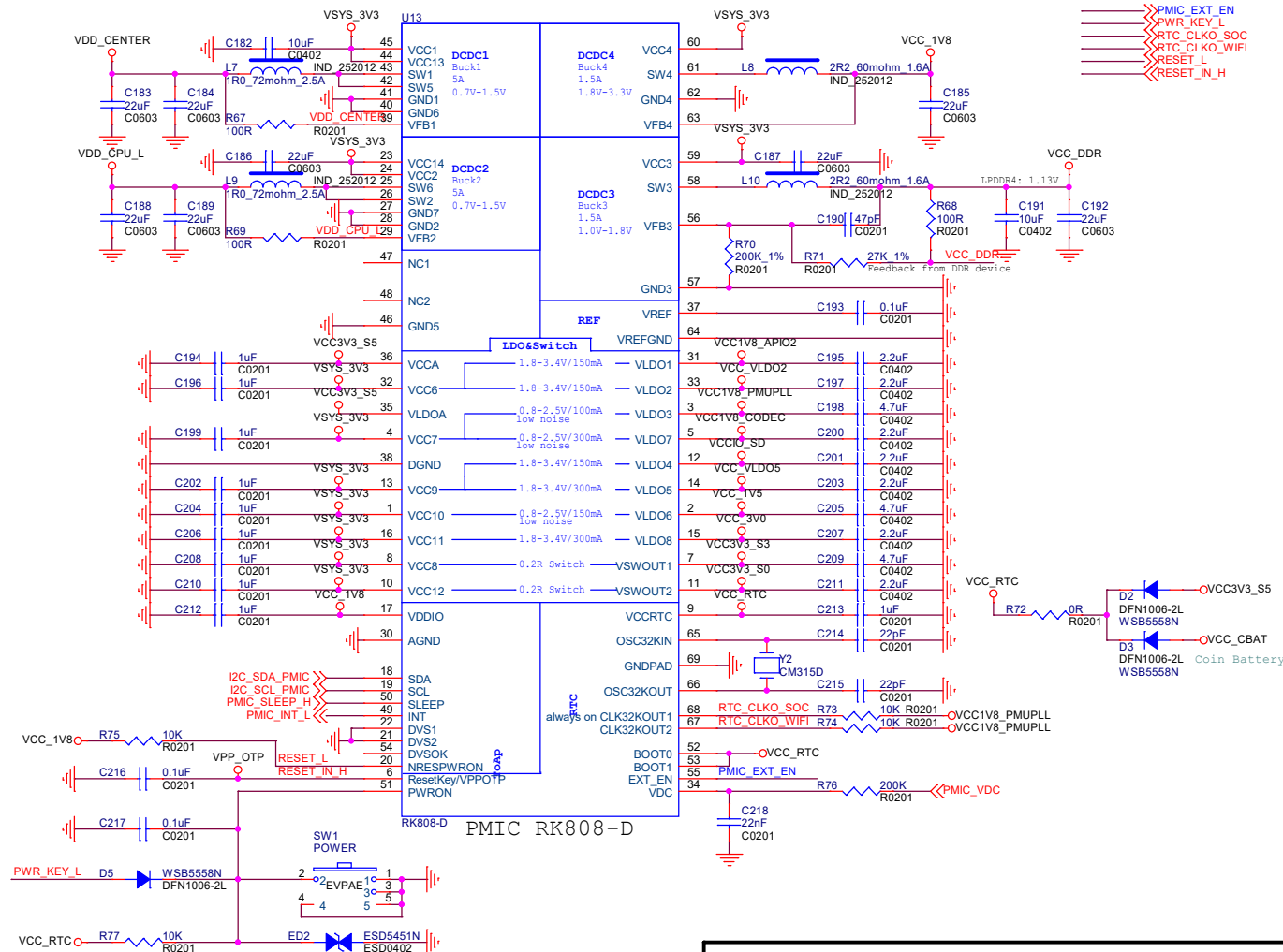
VCCA1V8_S3

Shenzhen Wesion Technology Co., Ltd.			
Project:	Edge		
File:	Power: DC-DC & LDO		
Date:	Friday, April 12, 2019	Rev:	V14
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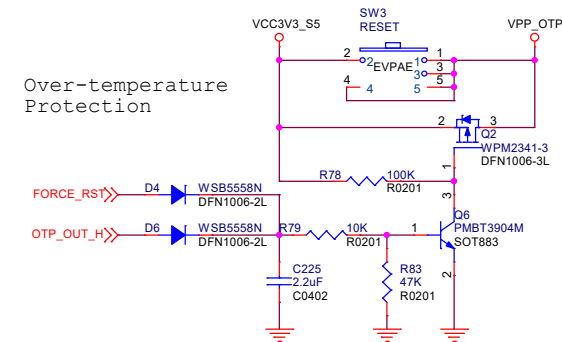
Power Sequence (PMIC-RK808-D)



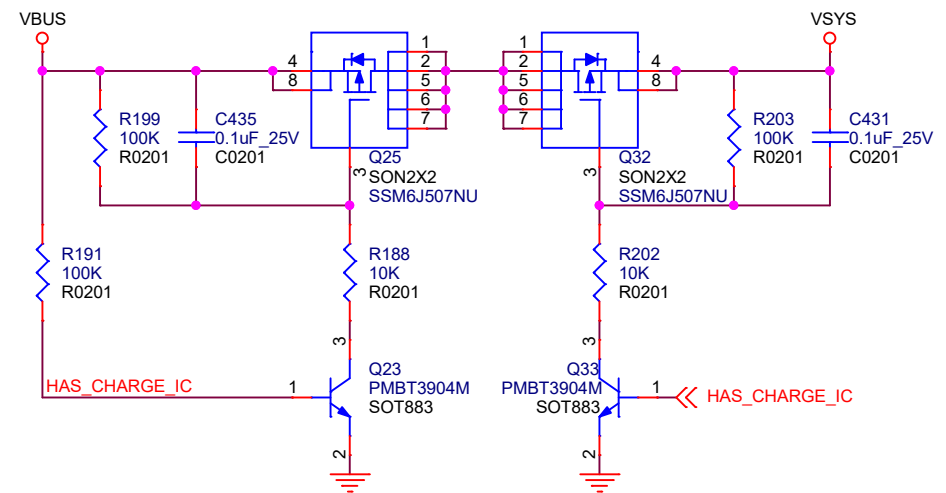
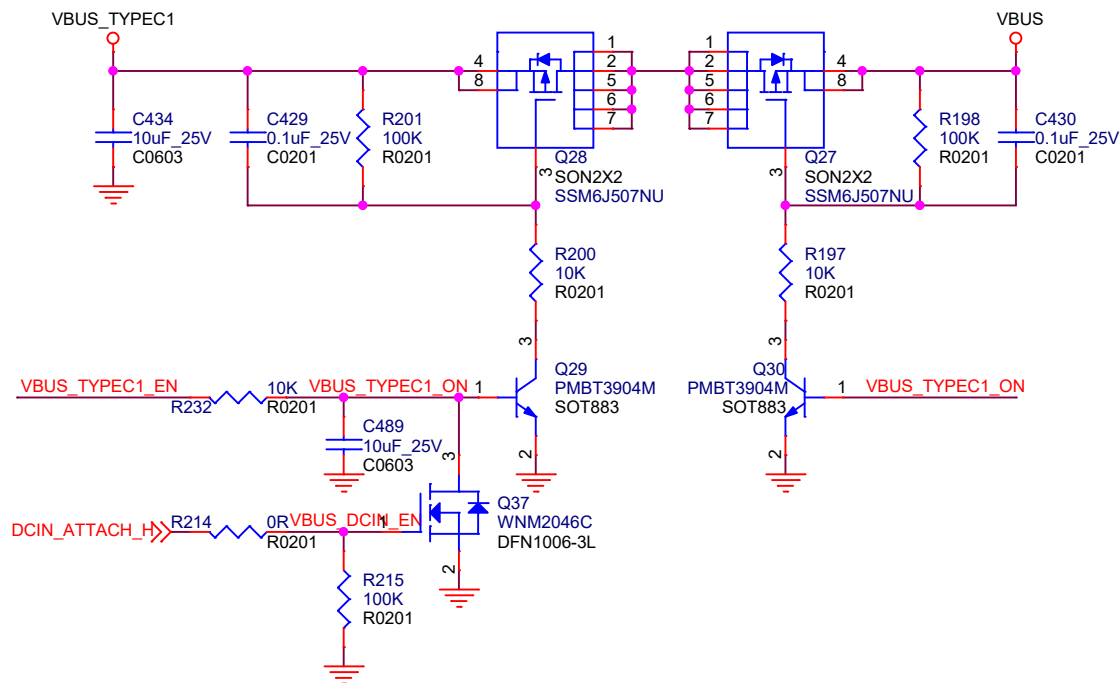
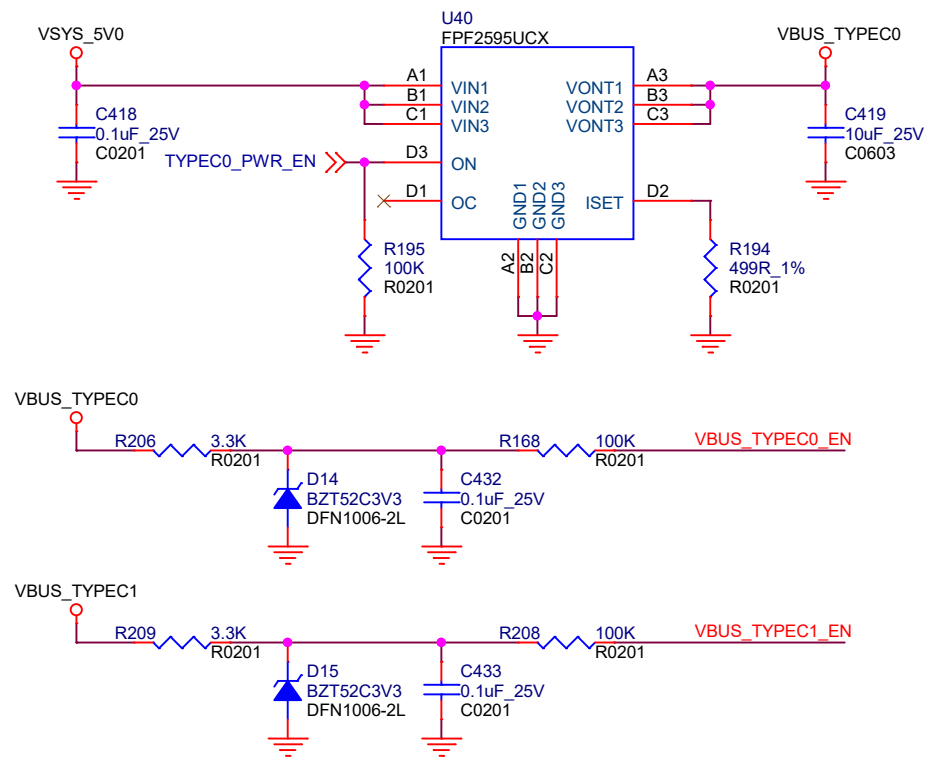
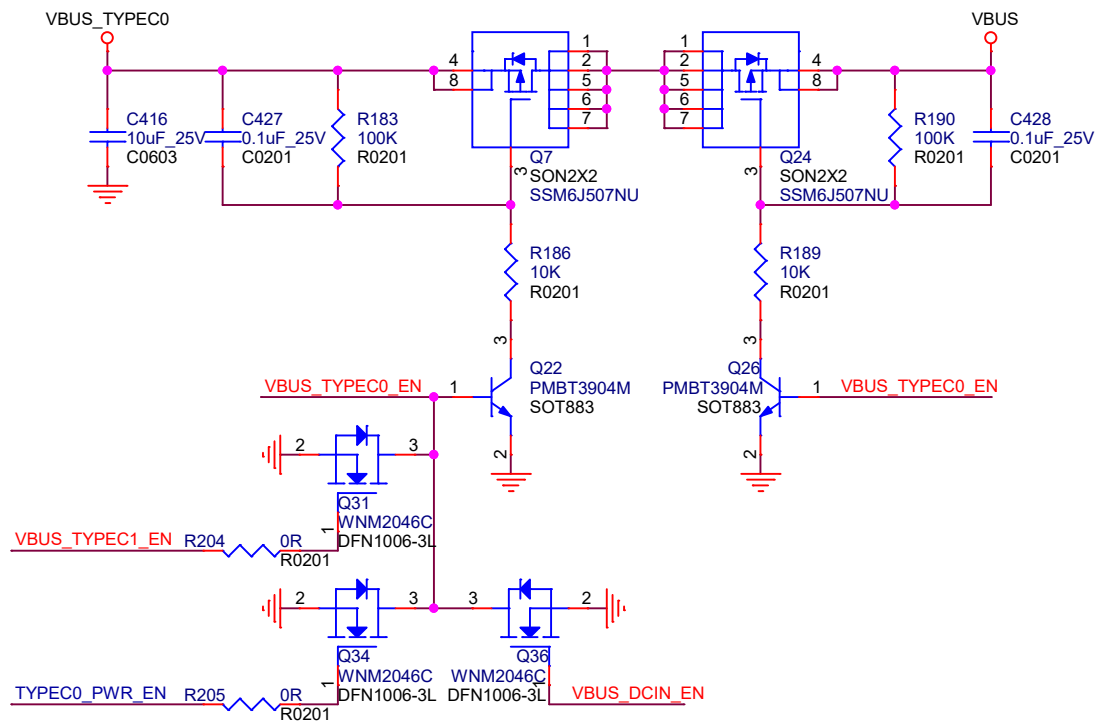
For Battery Module



Over-temperature Protection

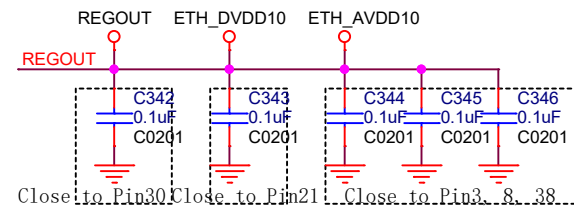
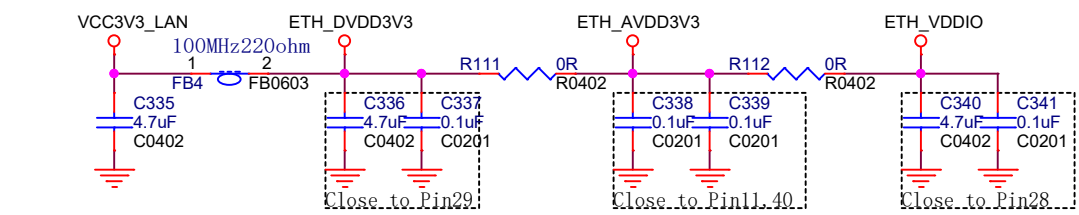
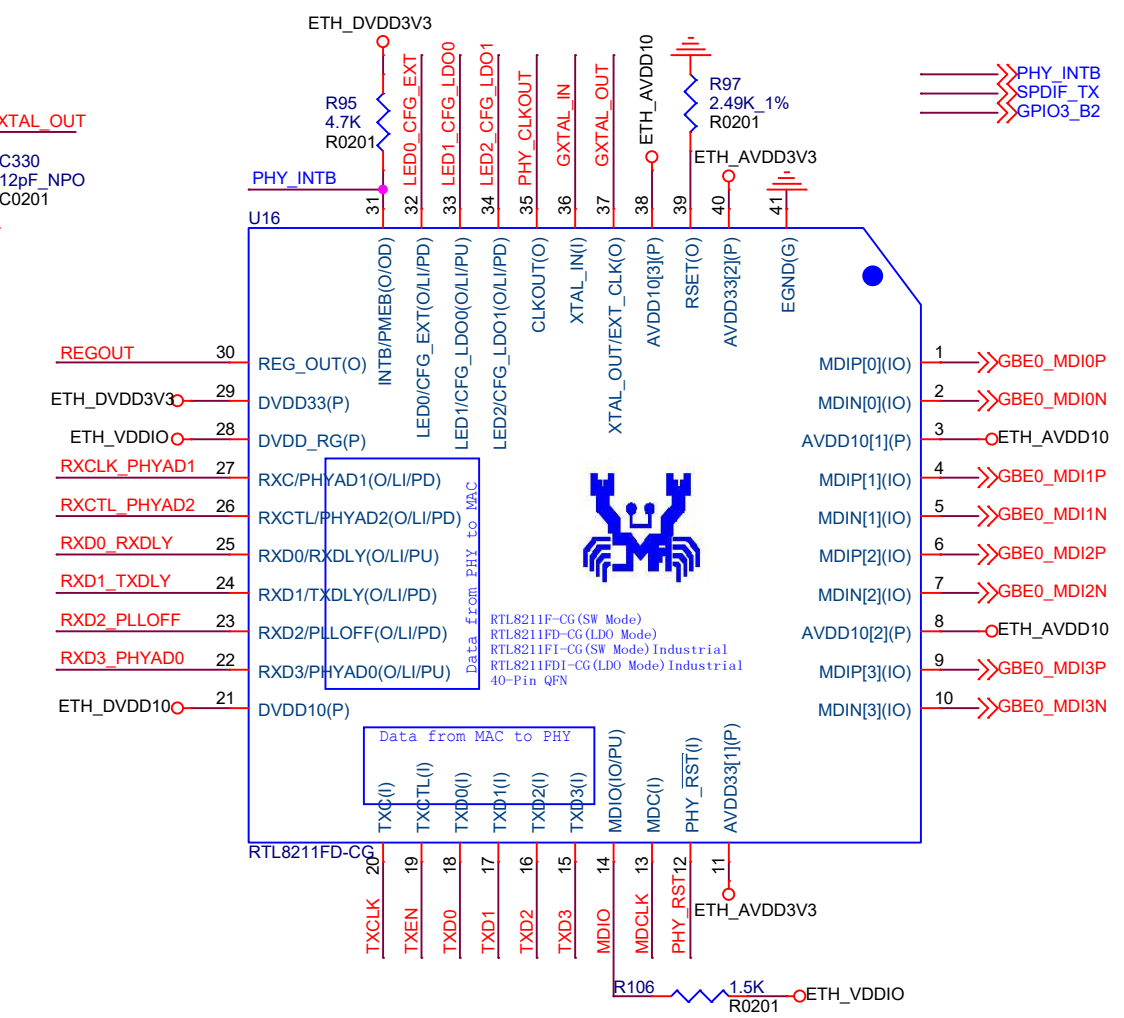
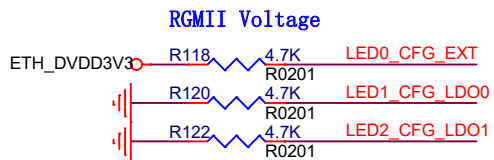
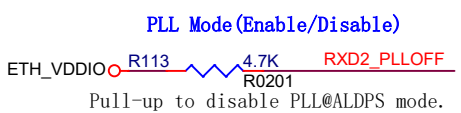
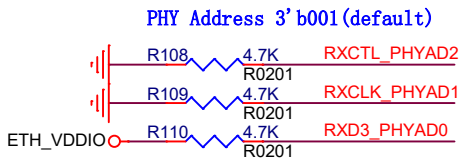
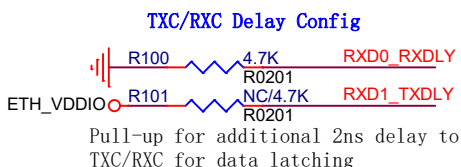
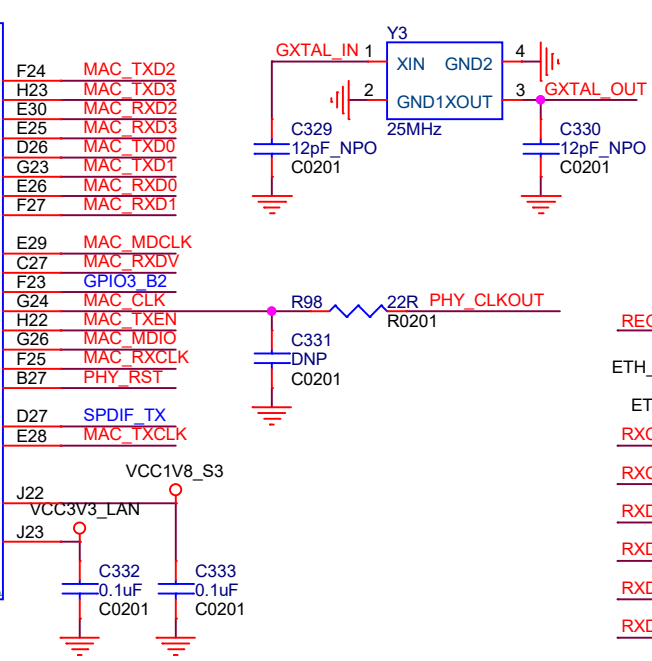
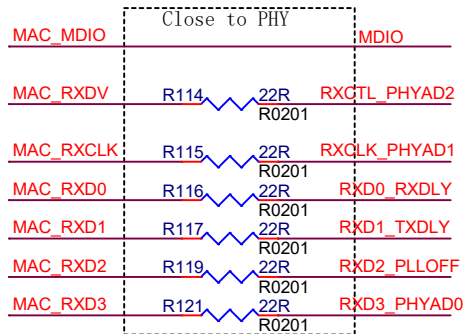
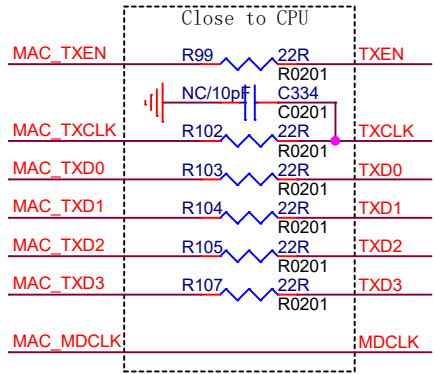
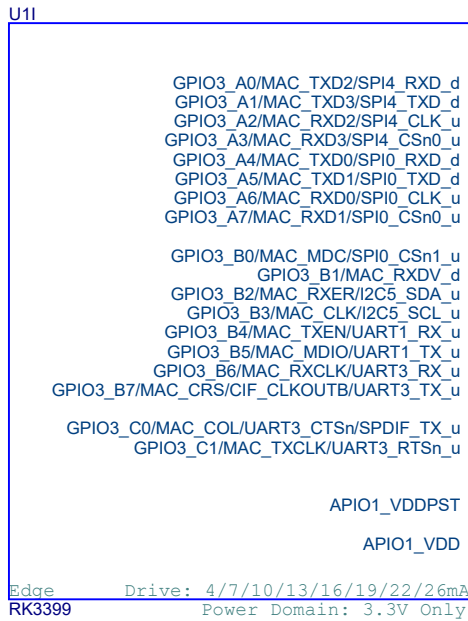


Shenzhen Weson Technology Co., Ltd.			
Project:	Edge		
File:	PMU: RK808-D		
Date:	Friday, April 12, 2019	Rev:	V14
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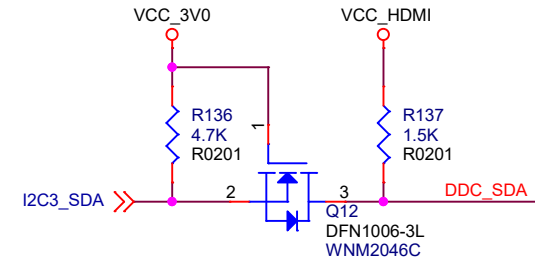
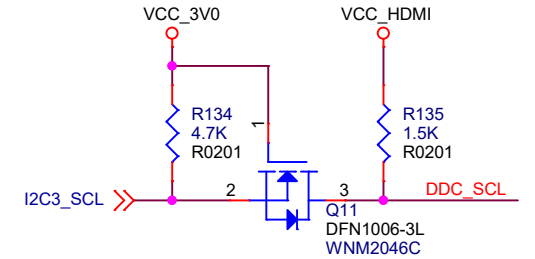
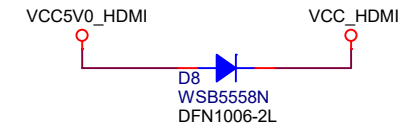
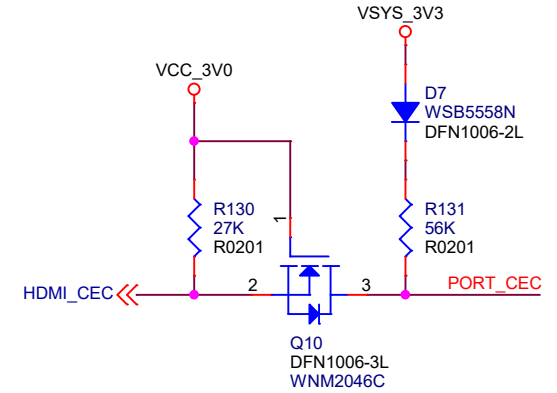
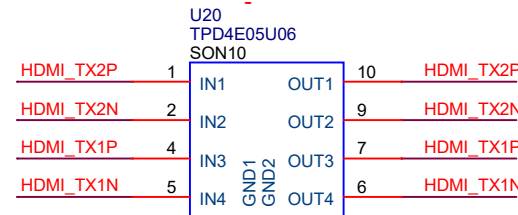
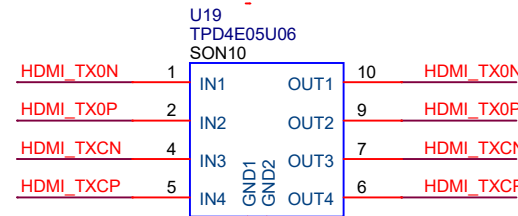
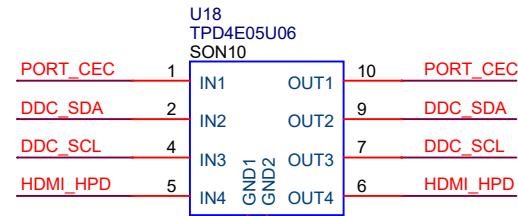
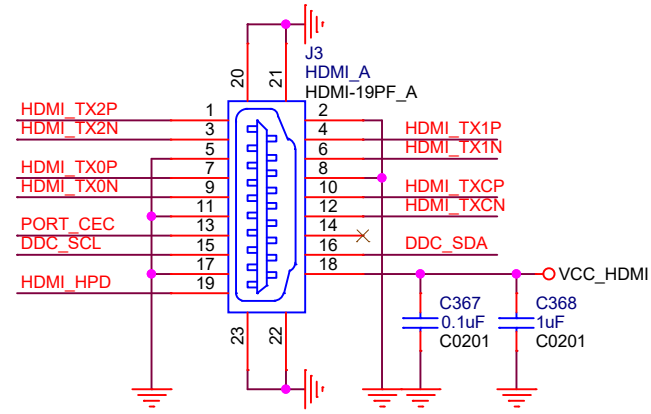
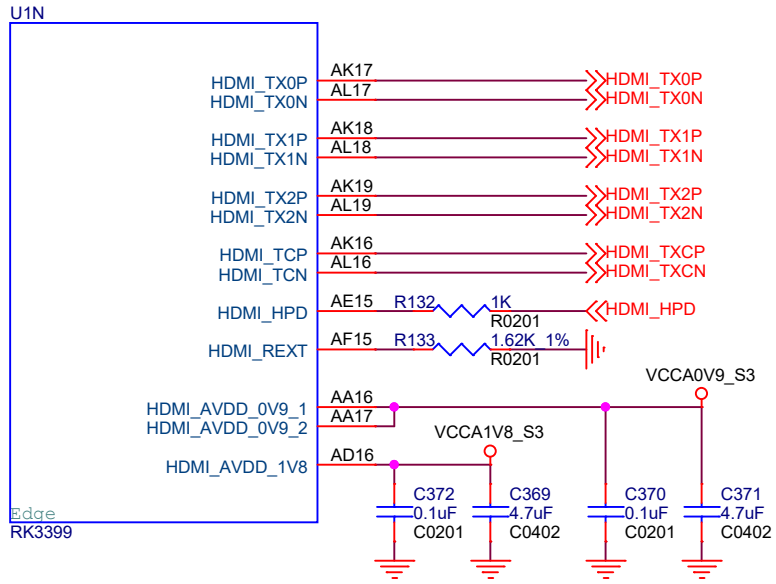


Shenzhen Wesion Technology Co., Ltd.

Project:	Edge		
File:	Power Path		
Date:	Friday, April 12, 2019	Rev:	V14
Designed by:	Gouwa	Sheet:	11 of 18

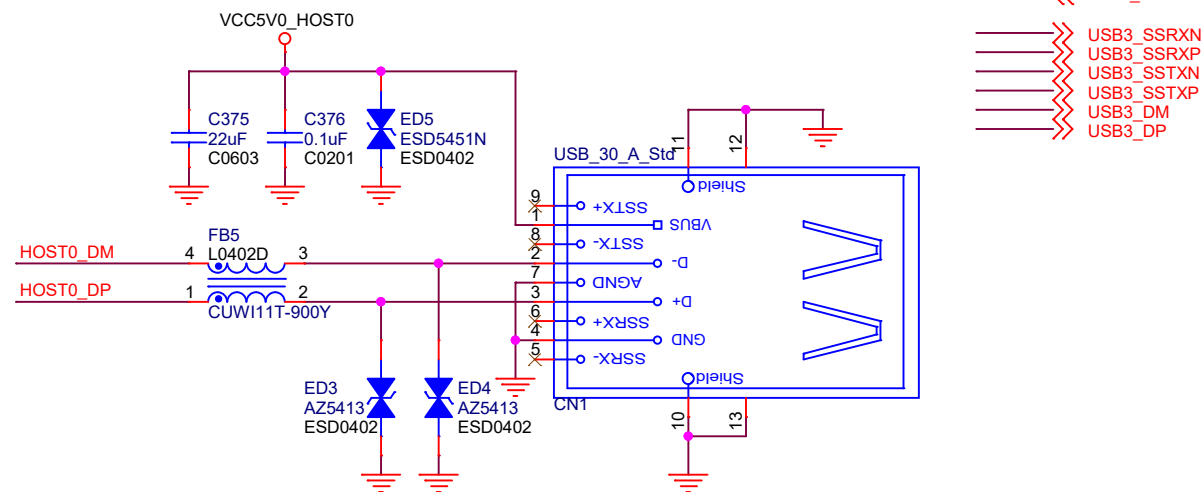
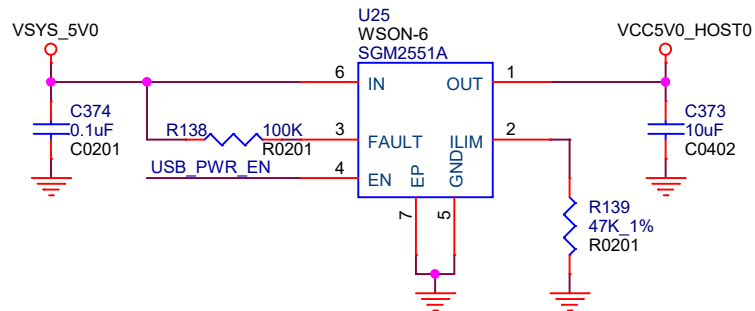


Shenzhen Wesion Technology Co., Ltd.			
Project:	Edge		
File:	Ethernet PHY		
Date:	Friday, April 12, 2019	Rev:	V14
Designed by:	Gouwa	Sheet:	13 of 18



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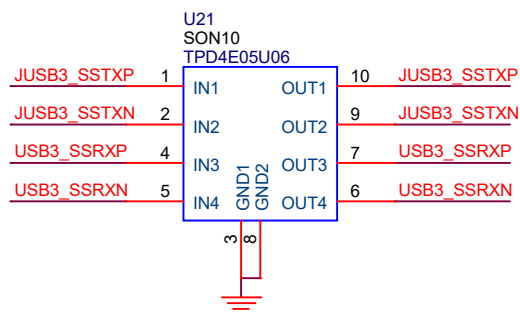
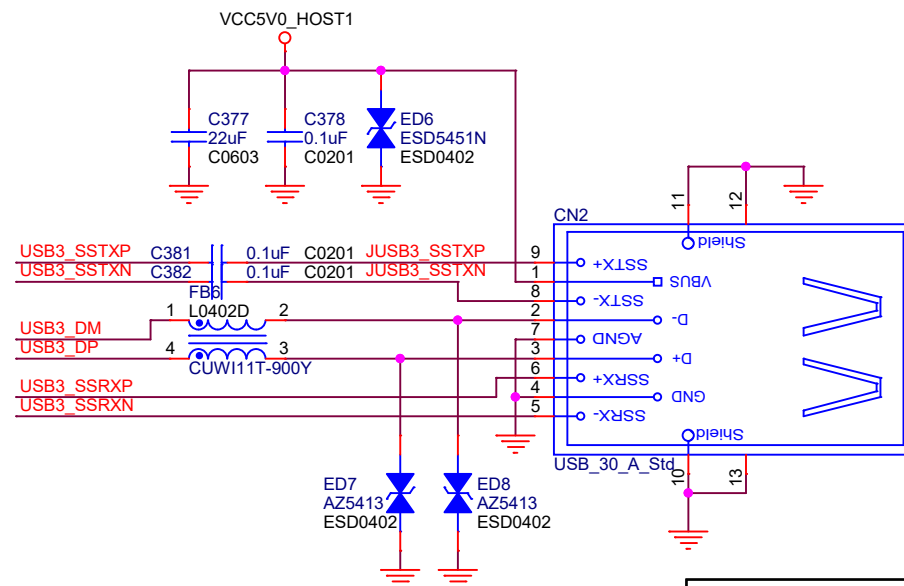
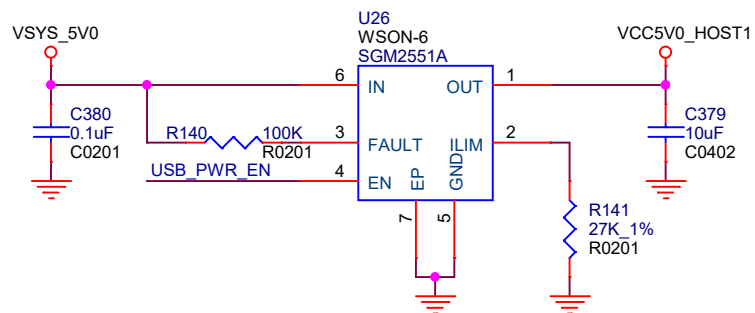
Project:	Edge		
File:	HDMI OUT		
Date:	Friday, April 12, 2019	Rev:	V14
Designed by:	Gouwa	Sheet:	15 of 18



Notice:
USB2.0 feature with 3.0 Connector

USB2.0 HOST

USB3.0 HOST



Shenzhen Wesion Technology Co., Ltd.

Project:	Edge		
File:	USB Host		
Date:	Friday, April 12, 2019	Rev:	V14
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