

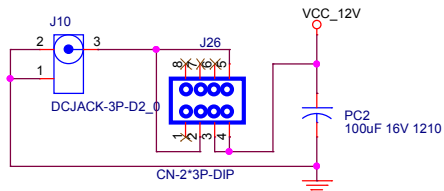
Remove series
resistors when use
on board WIFI

close to SoC

Reserve pin 42,
47, 48, 49 for 5V
input

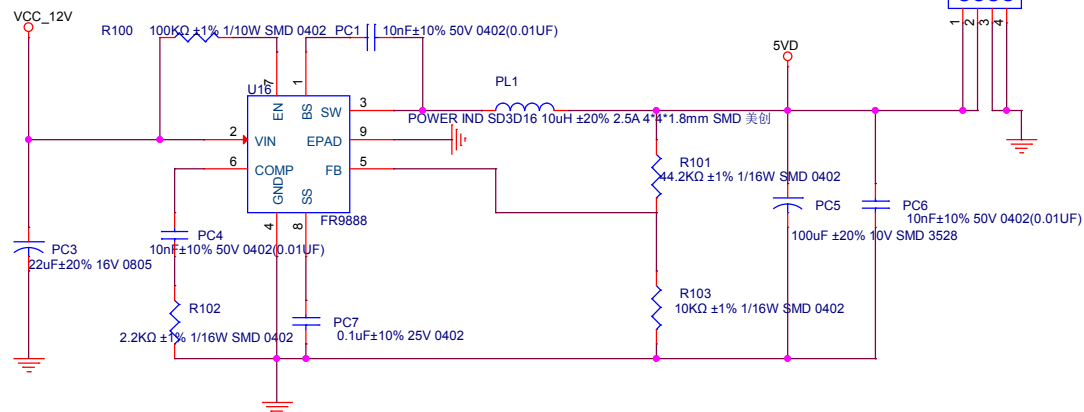
Title			
PCIE			
Size B	Document Number		Rev <Re
	PCIE		
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+12V DC 1.5A
Power input

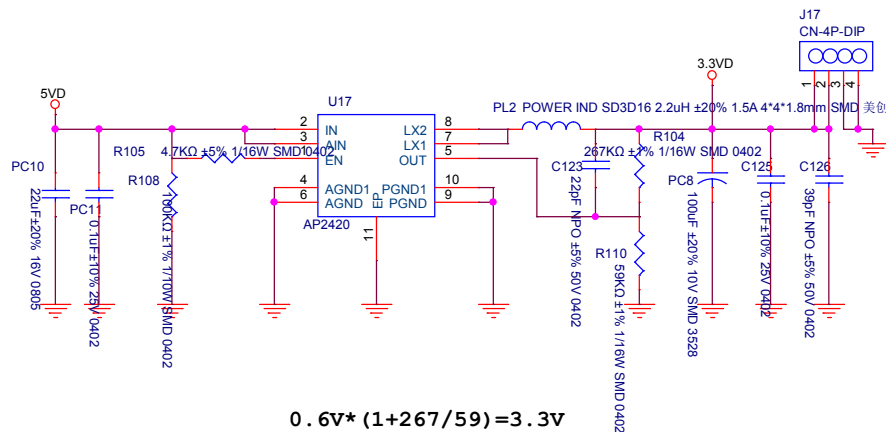


3Amax Output Current
7V to 23V Wide Input Voltage
For 5V adapter input usage only

12V-->5V/3A

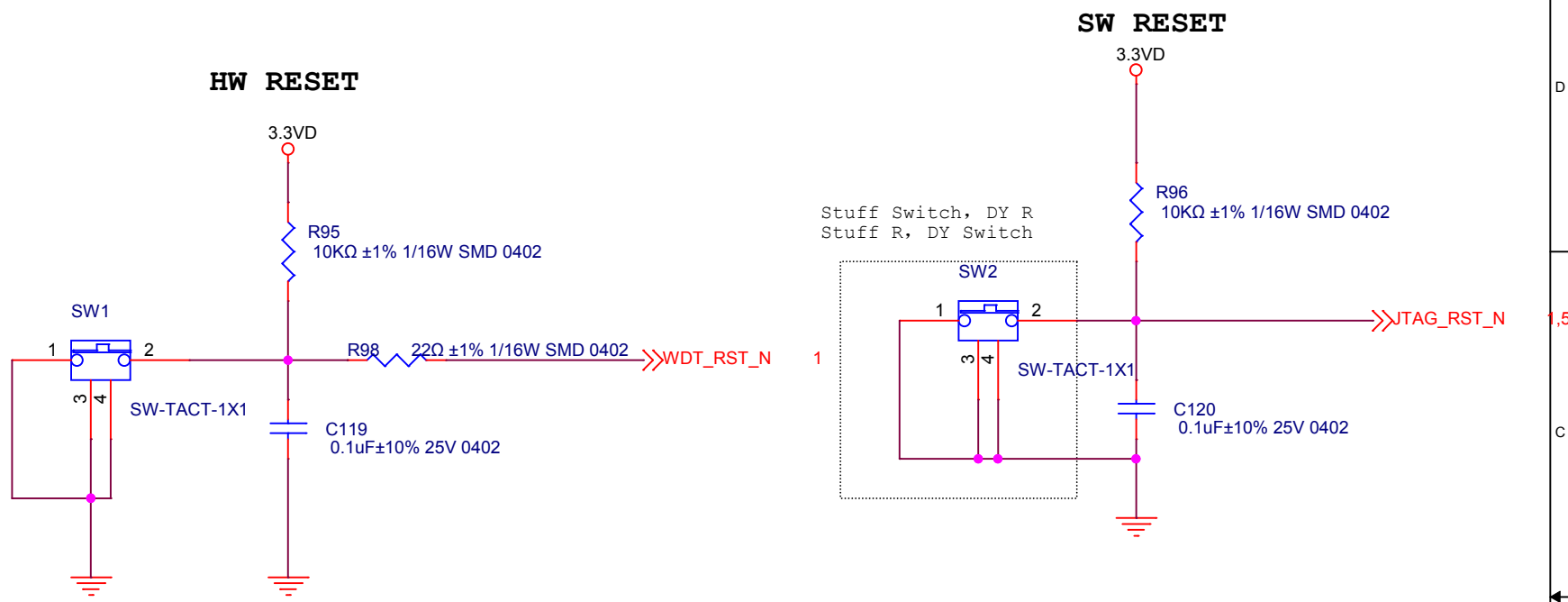


$$0.925V * (1 + 44.2/10) = 5V$$

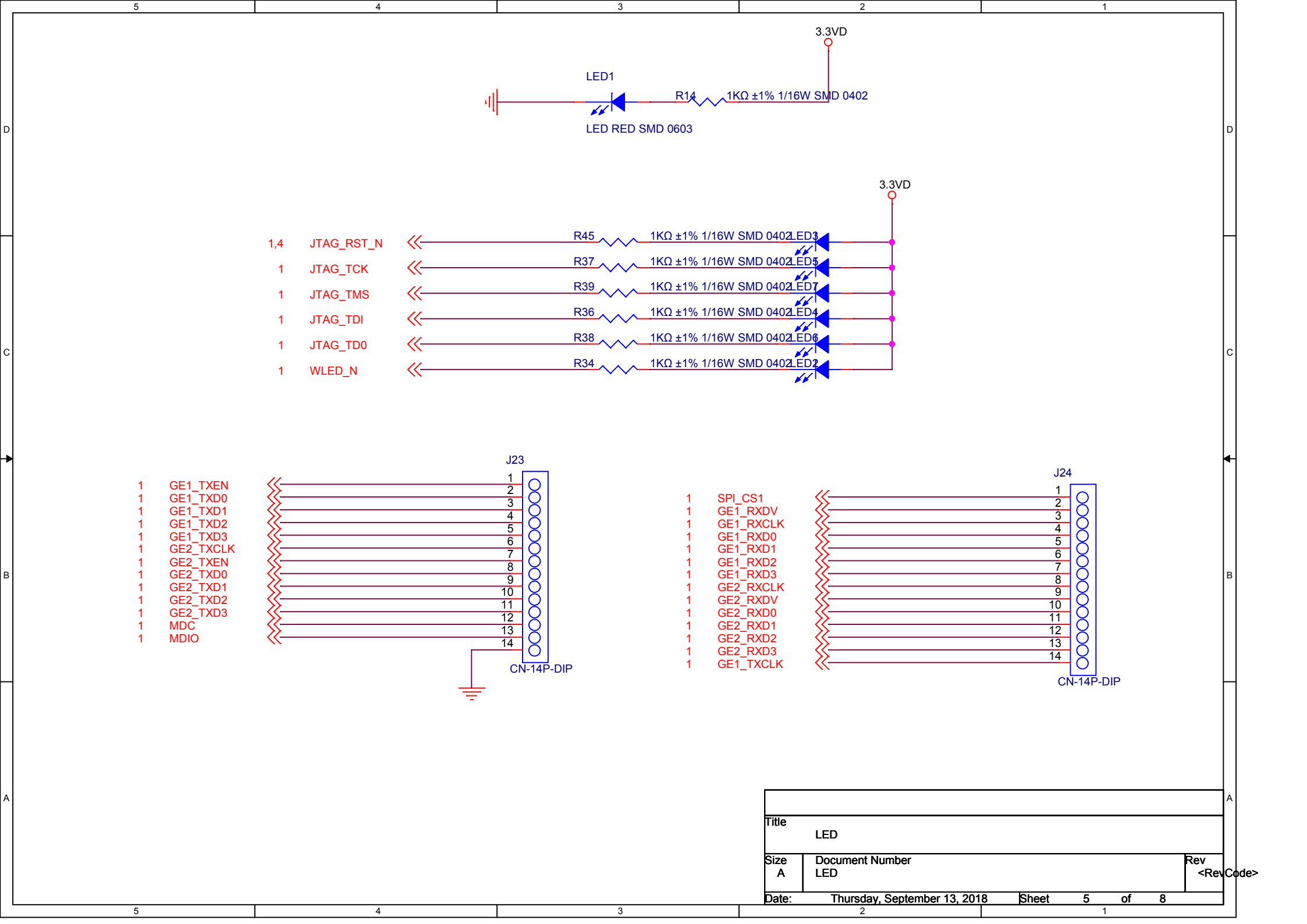


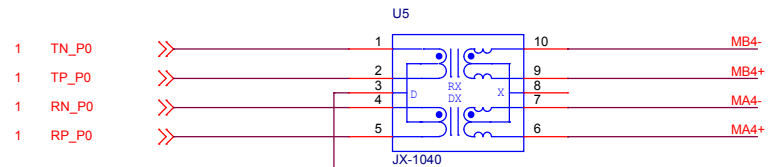
$$0.6V * (1 + 267/59) = 3.3V$$

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POWER		
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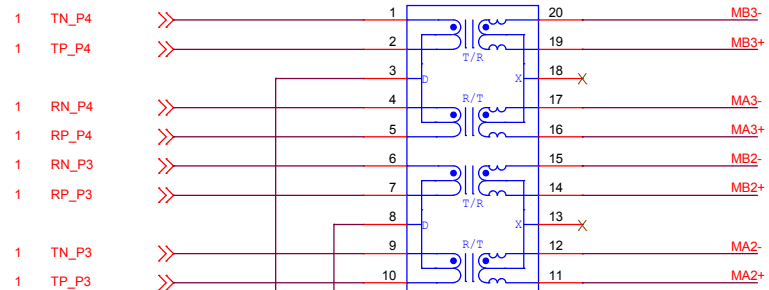


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RESET			
Size A	Document Number RESET		Rev <RevCode>
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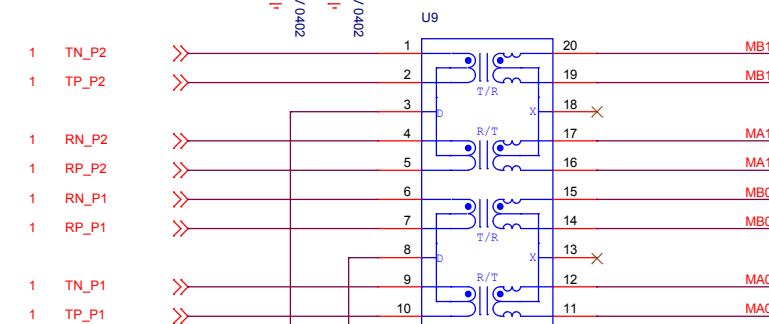




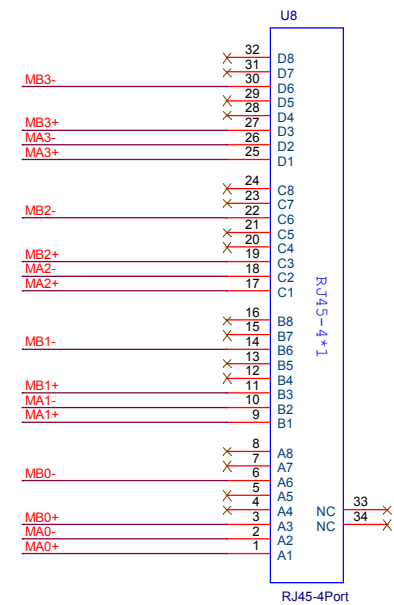
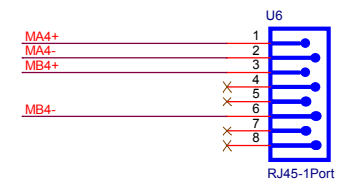
C93
0.1uF±10% 25V 0402



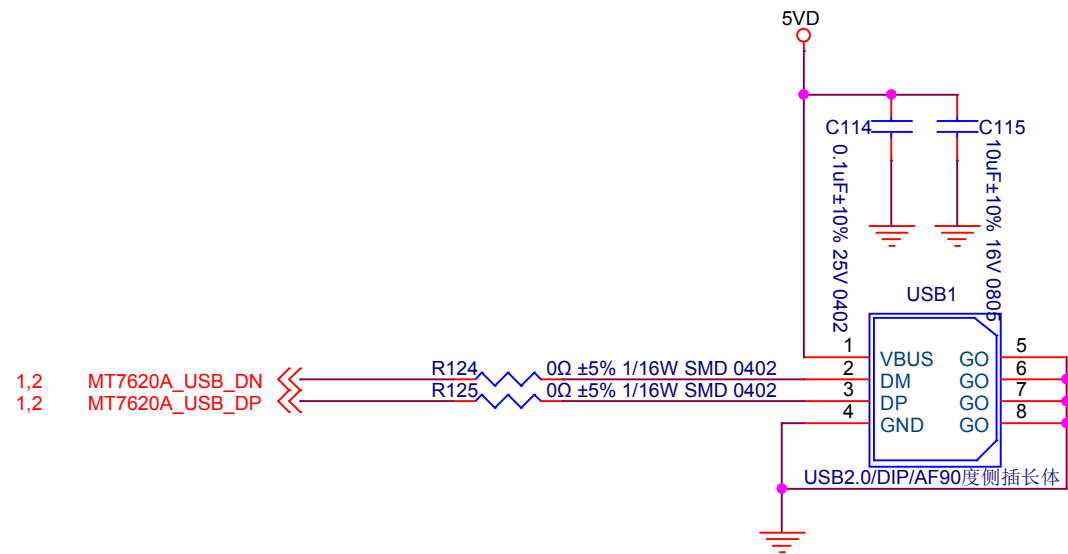
C100 C101
0.1uF±10% 25V 0402



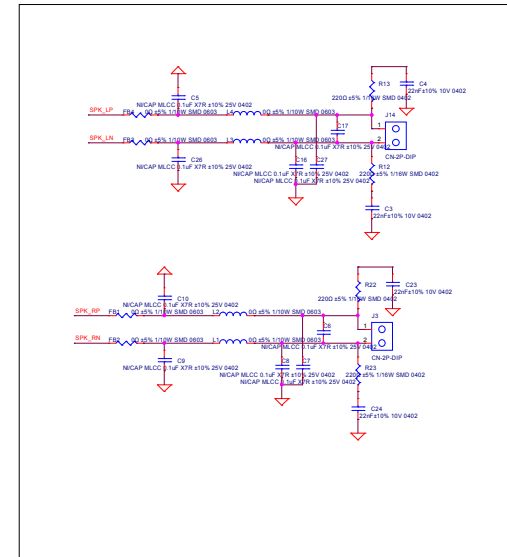
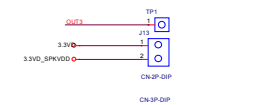
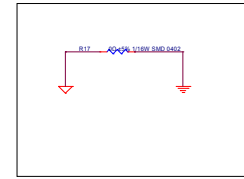
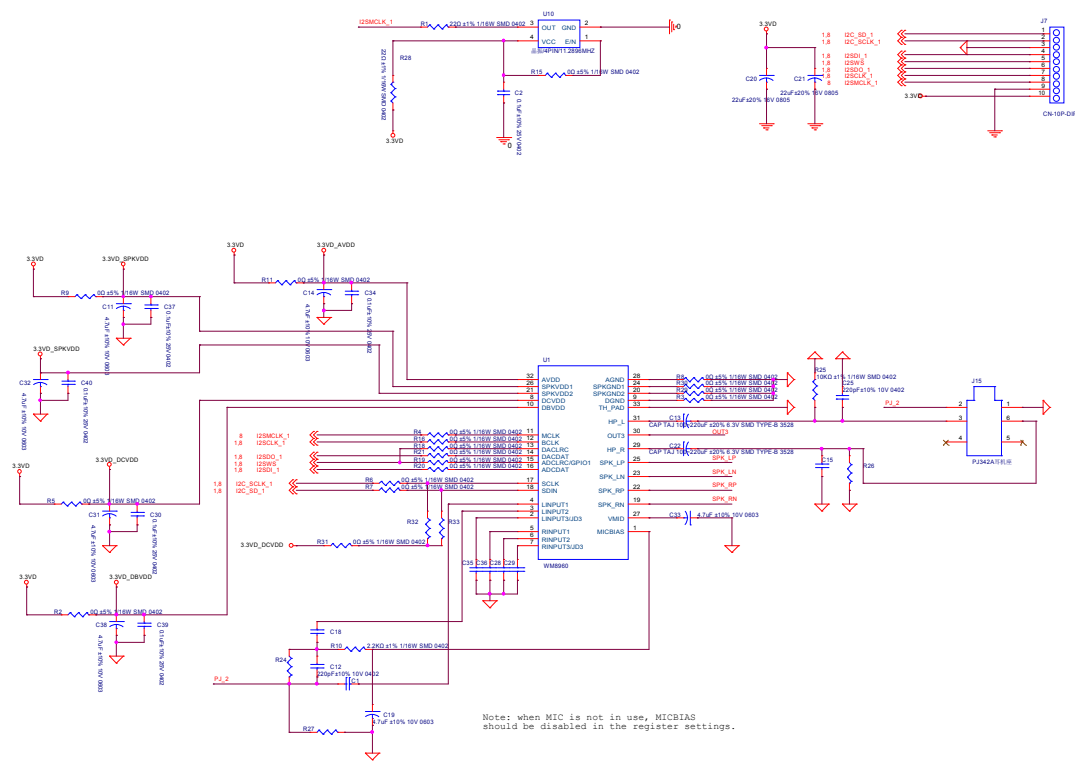
C103 C104
0.1uF±10% 25V 0402



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ETHERNET			
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USB			
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Doc	Document Number	Rev	WM8960
Rev	Version	Rev	WM8960