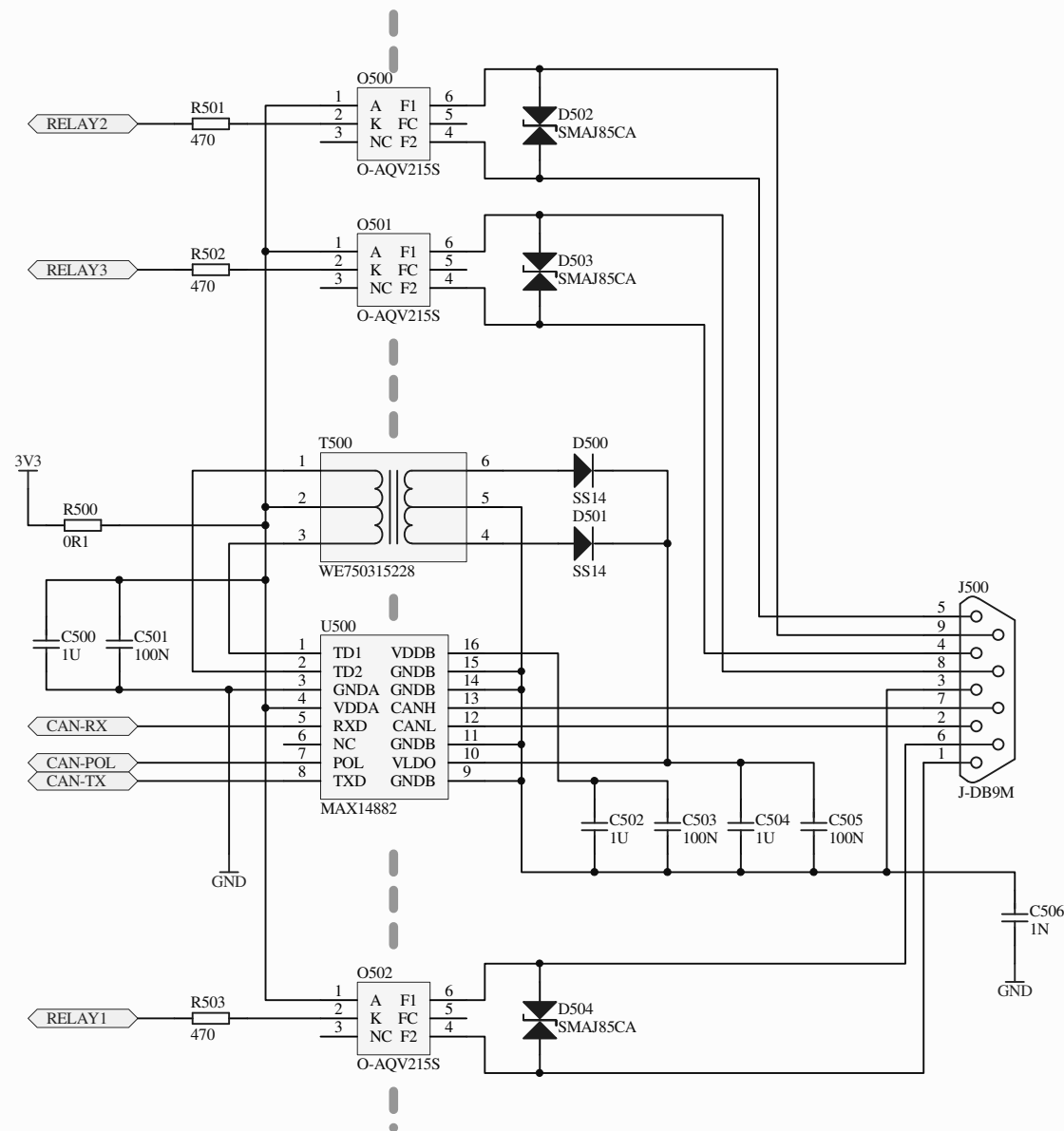


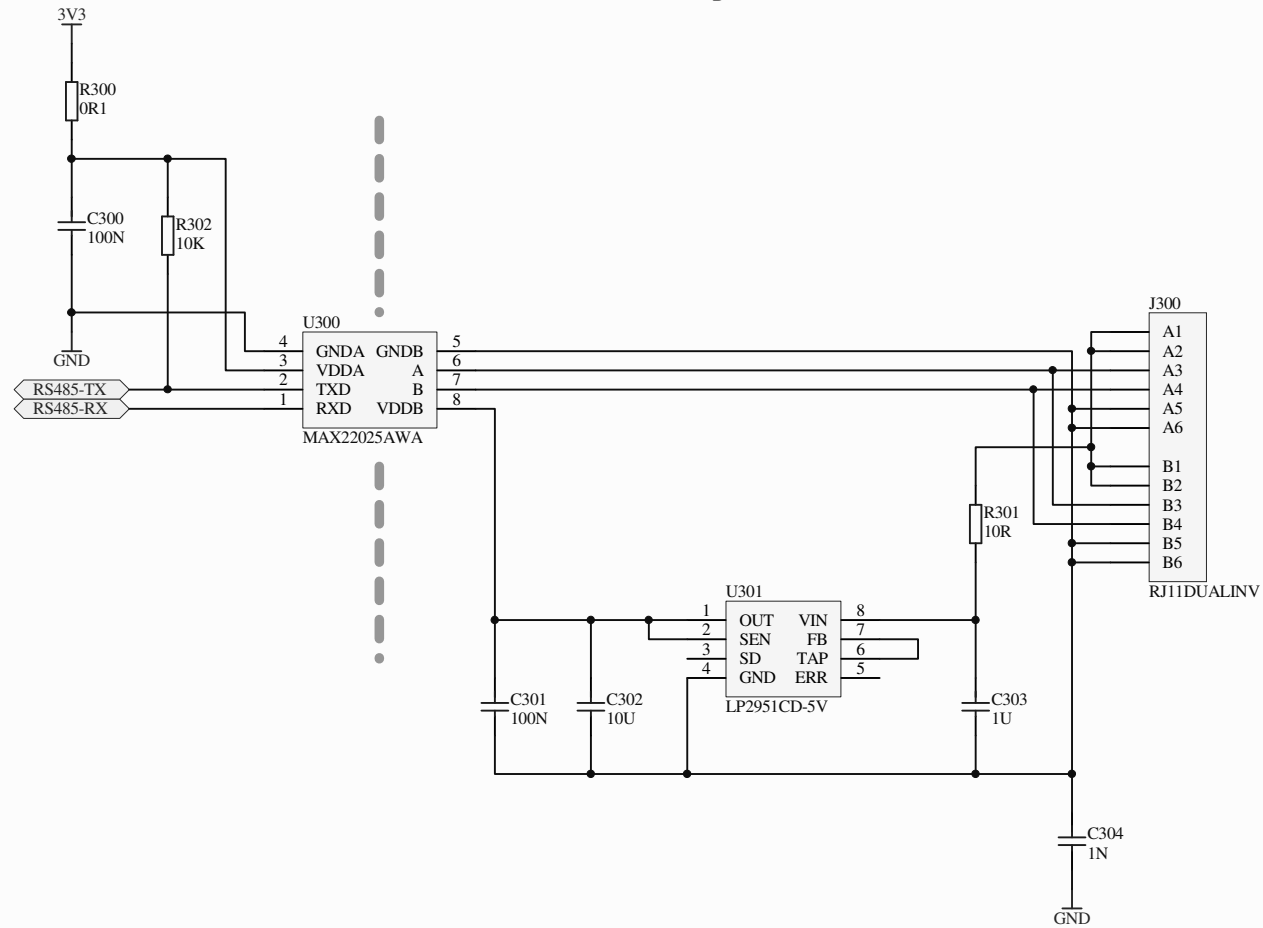
# Isolated CANBUS and Relay Interface



3V3 Supply Current 200 mA

Title		
Size A4	Number	Revision
Date:	2021-06-04	Sheet of
File:	E:\dnet-esp\pcb\canbus.SchDoc	Drawn By:

# Isolated RS485 Dingo Bus Interface

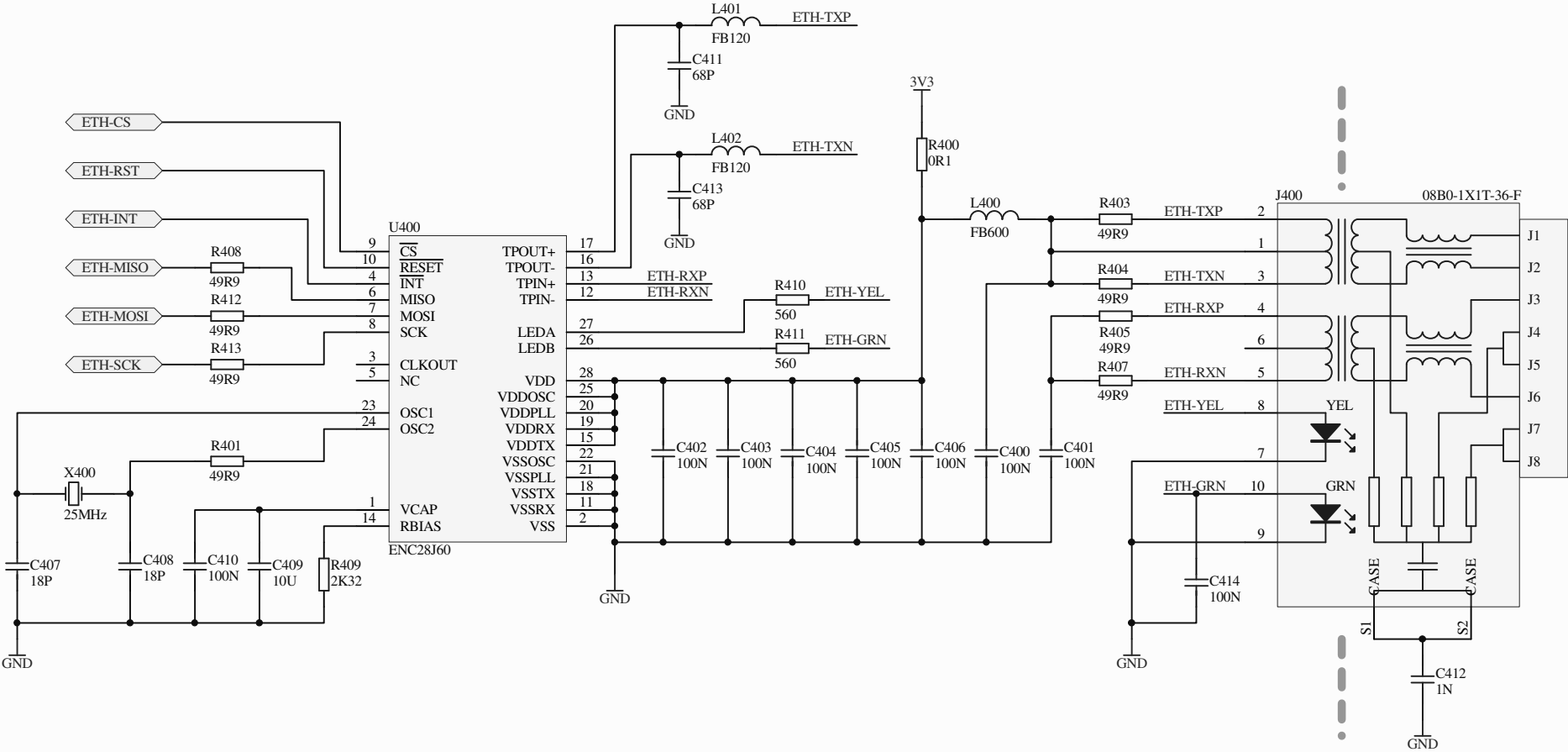


Dingo Supply Current 6 mA  
3V3 Supply Current 1 mA

Title		
Size A4	Number	Revision
Date:	2021-06-04	Sheet of
File:	E:\dnet-esp\pcb\dingobus.SchDoc	Drawn By:

Ethernet Interface

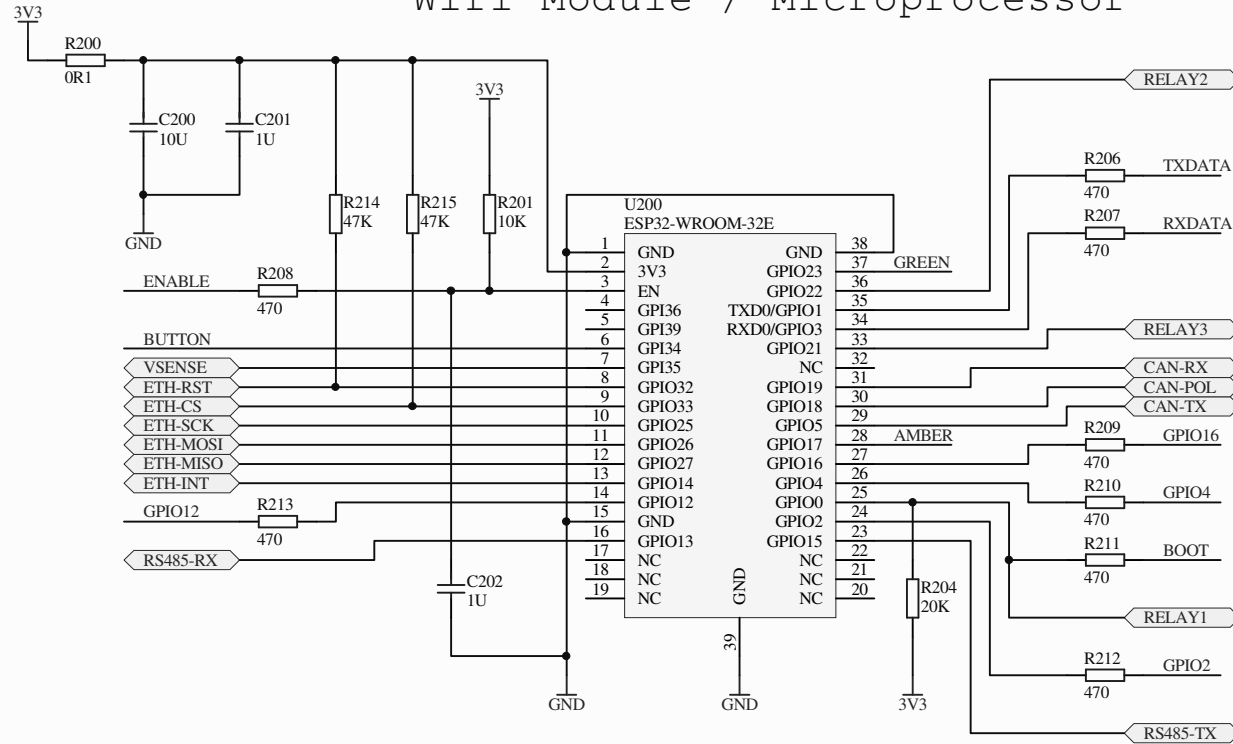
Integrated RJ45 Magnetics



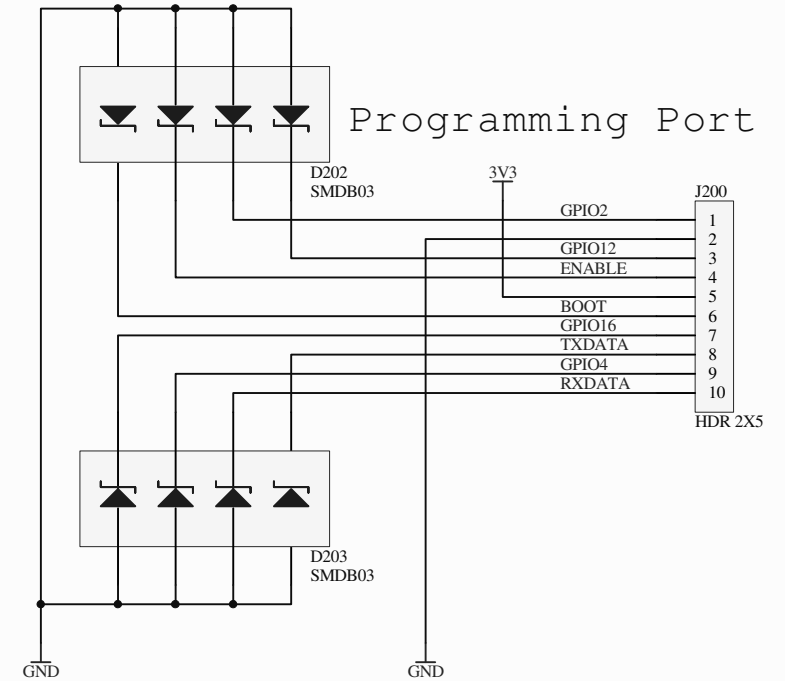
3V3 Supply Current 180 mA

Title		
Size	Number	Revision
A4		
Date:	2021-06-04	Sheet of
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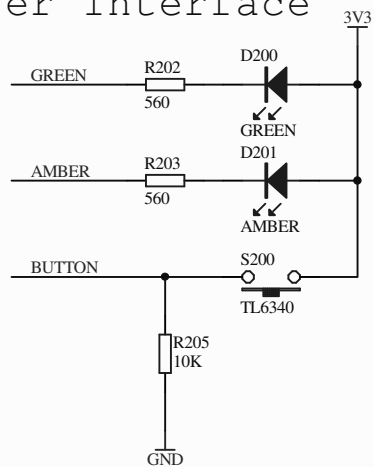
## Wifi Module / Microprocessor



## Programming Port



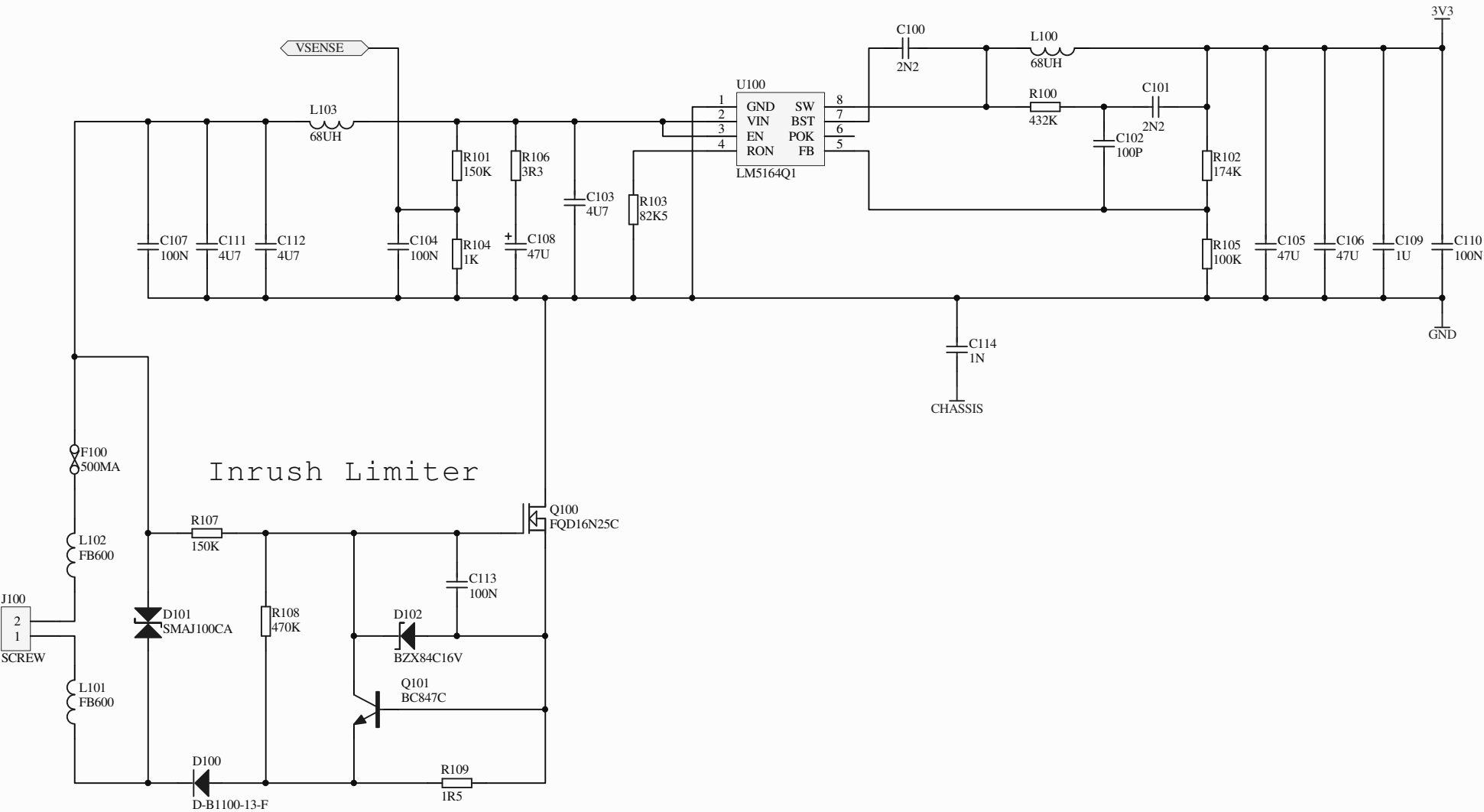
## User Interface



3V3 Supply Current 500 mA

Title		
Size A4	Number	Revision
Date:	2021-06-04	Sheet of
File:	E:\dnet-esp\pcb\micro.SchDoc	Drawn By:

Power Supply 8 - 100 V Input



Title		
Size	Number	Revision
A4		
Date:	2021-06-04	Sheet of
File:	E:\dnet-esp\pcb\psu.SchDoc	Drawn By: