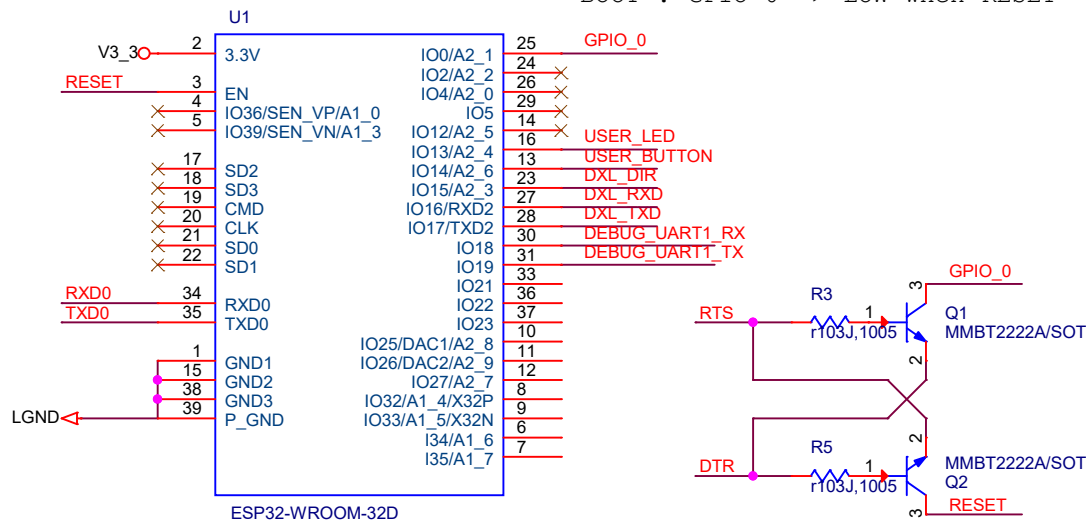


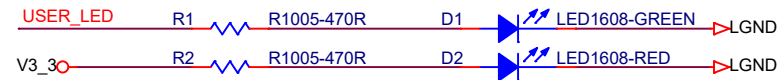
commXEL-W REVA

ESP32-WROOM-32D module

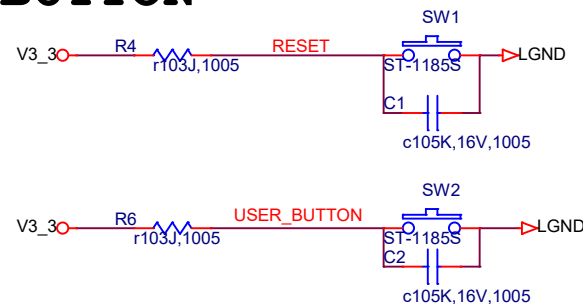
EN : Active HIGH
BOOT : GPIO 0 -> LOW when RESET



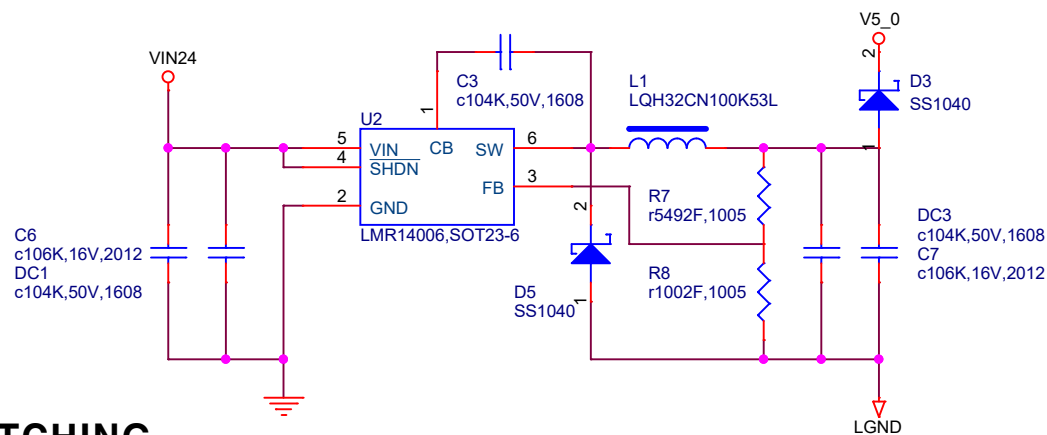
LED



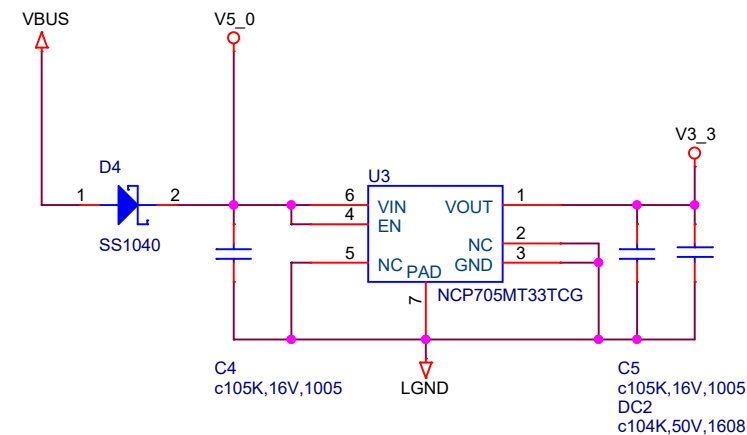
BUTTON



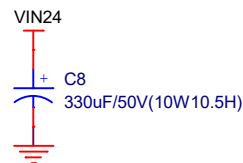
5V SWITCHING REGULATOR



3.3V LDO REGULATOR

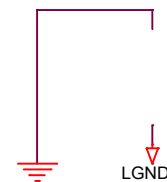


Place close to 24V,5V regulators and input connectors



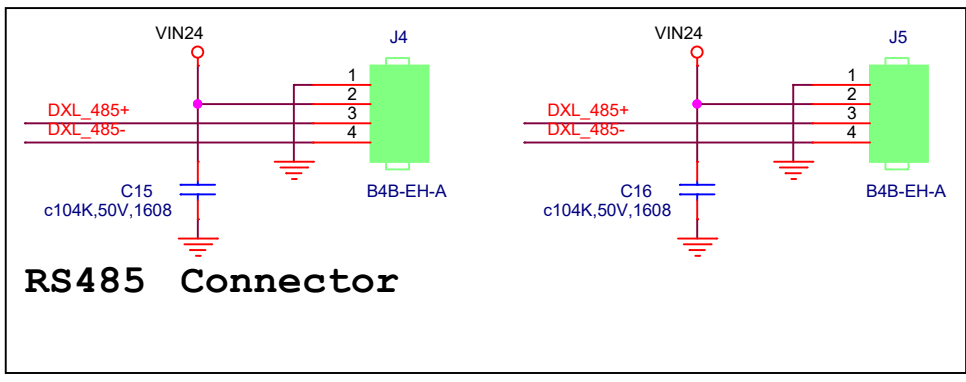
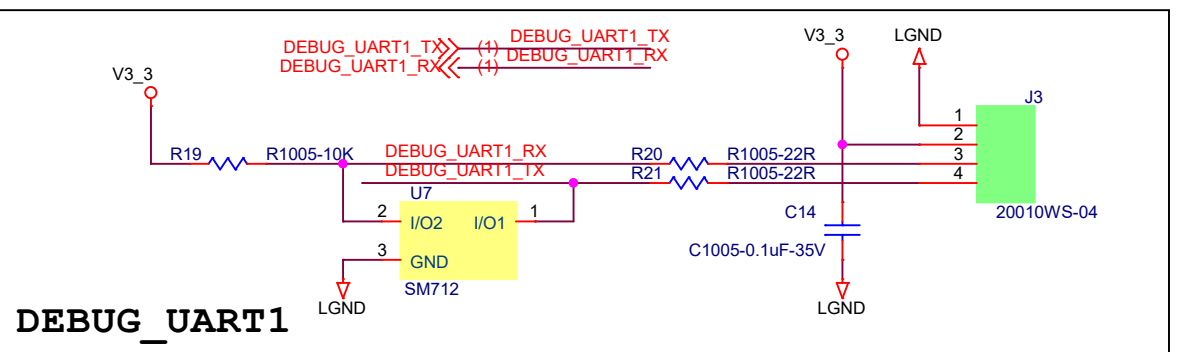
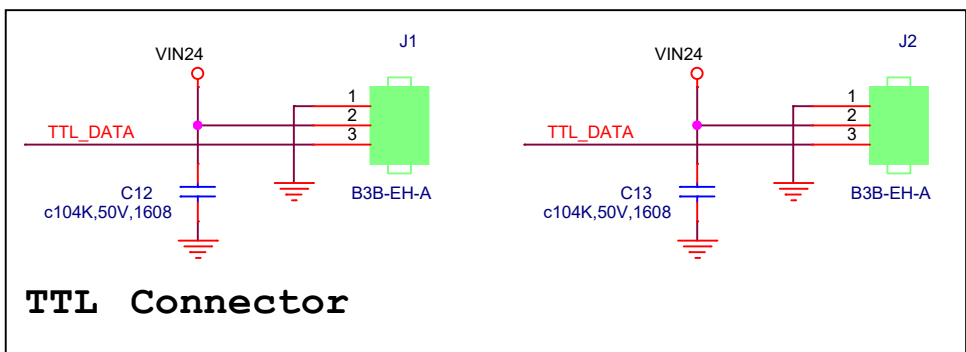
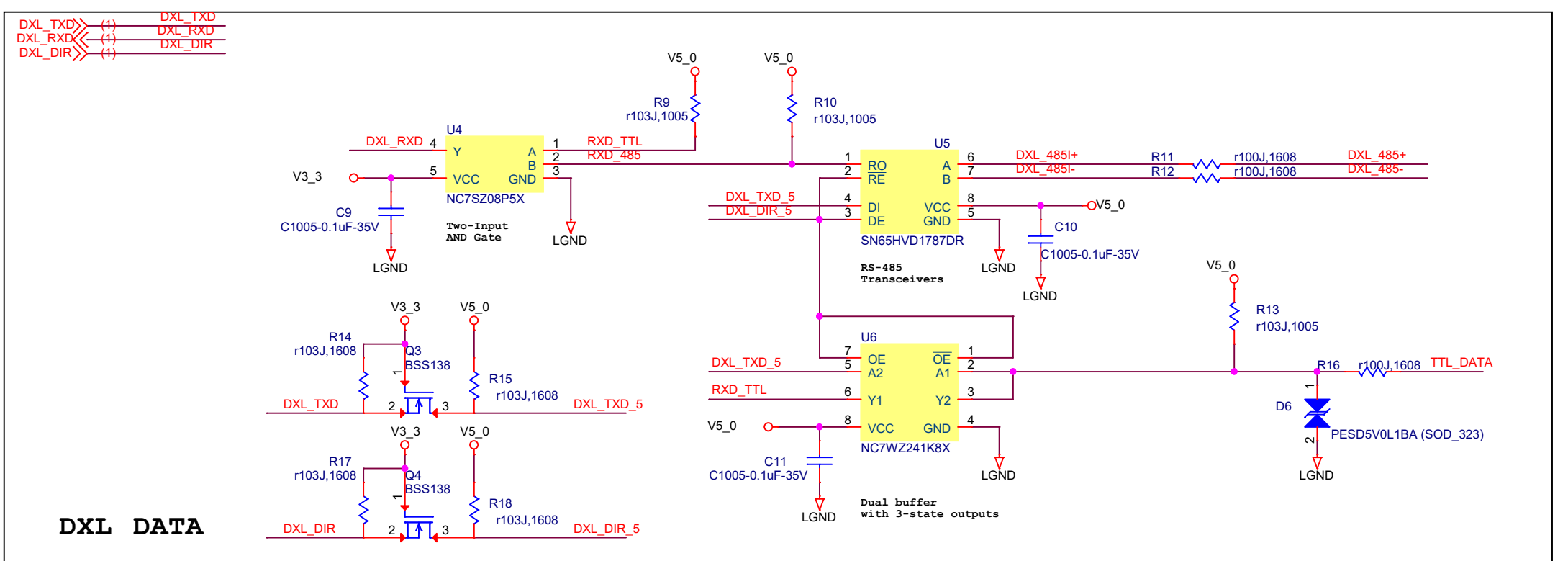
***Caution!!**

Star ground connection



1. Each ground area need to be apart created
2. FET should be placed on GND M area
3. Every grounds must be connected together at the one point(GND area)

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