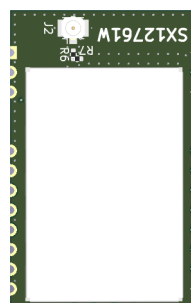
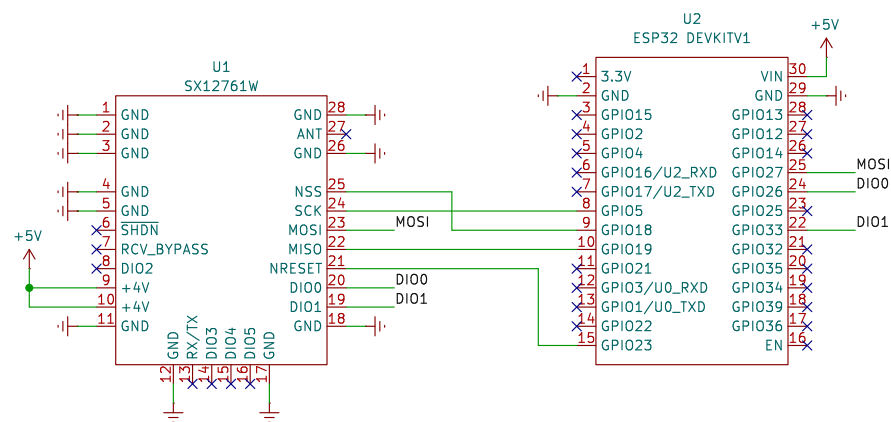


- Notes:
1. This Reference Schematic is to illustrate the bare minimum connections needed for the SX12761W module to communicate with the ESP32 Module.
 2. The SX12761W Module has a Recommended Operating voltage between 3.6VDC and 4.4VDC.
 3. This Reference design connects the "VIN" connection of the ESP32 Module to the +4V inputs of the SX12761W Module which is ok to temporarily power the module for the purpose of programming and/or Software Development but should not be used for normal operation of the device. When the ESP32 Module is powered via the USB port it will result in 5VDC being applied to the SX12761W Module. 5V is considered the "Absolute Maximum" and shall not be exceeded.



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Sheet: /

File: SX12761W_ESP32.kicad_sch

Title: SX12761W + ESP32 Reference Design

Size: A4

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