



Q1 CREW-1  
Q2 CREW-2  
Q3 CREW-3  
Q4 CREW-4

ESP32 Board 3.3V Current: 757mA;  
ESP32 Module 3.3V Min required current: 500mA;  
GPS Module current(module current 30mA, ext. LNA: 50mA): 80mA;  
Display current: 25mA;

SPI\_Header for Rpi

Title		
ESP32 Interfaces		
Size	Number	Revision
B		V02b
Date:	11/29/2023	Sheet 3 of 5
File:	\\...ESP32-Interfacesv02b.SchDoc	Drawn By: