ZeroPilot 3.0 Dev Interface Interboard Connectors SPI Headers UART Headers PWM Headers I2C Headers TIM4_CH2 USART3_RX 3 SPI2_SCK 4 SPI2_MISO 5 SPI2_MOSI 6 SPI2_NSS SPI2_SCK SPI2_MOSI **GPIO Headers** Order chosen based on BMX160 Breakout Board **ADC Header Power Indicators Programming Headers** Order chosen to mate with M8N GPS Modules and RFD-900 (flow Non-DMA Timers DMA Timers Pinout of J2 chosen to match STLink V2 with a ribbon cable! **Interlock Connections** Interlocks shorted to +3V3 on **GPIO Indicators UART Indicators PWR Capacitance** 25V 1210

lt shouldnt matter at all, possibly leave DNPed but we have the board space, simple to include.

C4 22uF 25V 1210

Mechanicals

