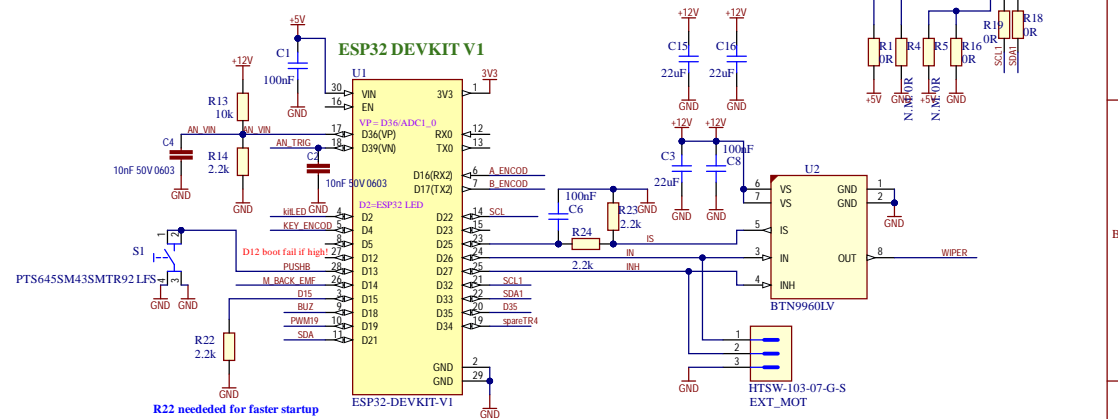
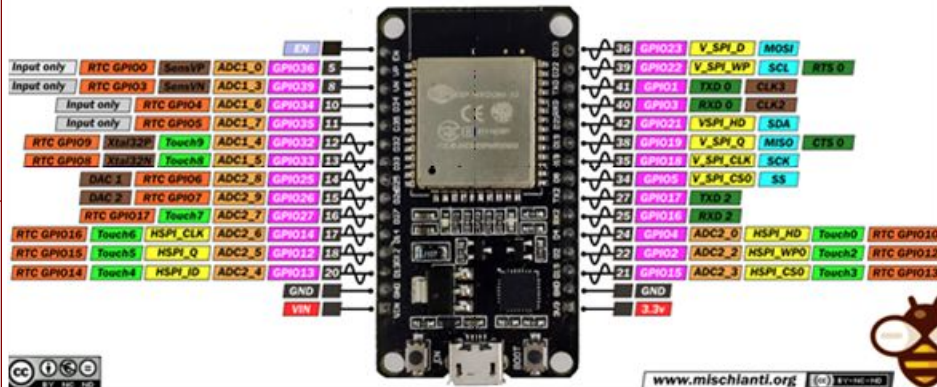
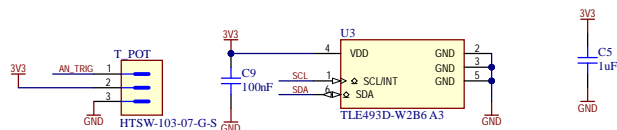


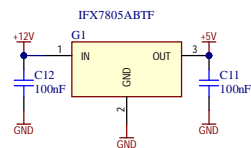
ESP32 DEV KIT V1 PINOUT



TRIGGERS - 2 options: magnetic (default SW) or a potentiometer

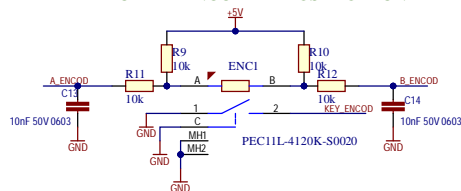


5V regulator for ESP32

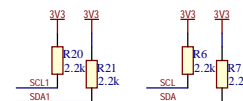


RevHistory 2.1 to 3.0
Added filter to BTN9960 IS pin
Divided I2C for OLED and Mag sensor

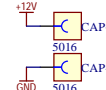
ROTARY ENCODER + PUSHBUTTON



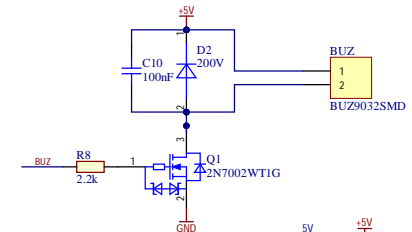
I2C FREQ. BOOST RESISTOR



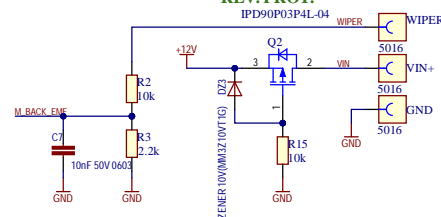
TANK CAP



BUZZER



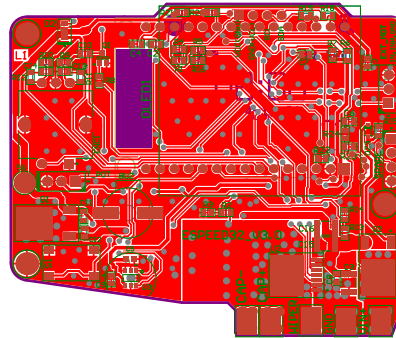
REV. PROT. MAIN CONNECTOR



TITLE: MINI_SLOT_ESC V2.0

Document Number: REV: S05

Date: 26/03/2024 Sheet: 1/2



0,0 ORIGIN +

COMPANY Maker Fabio		BOARD MF_SLOT_ESC_U1.0		NOTES TOL. CONTOUR CUT +0,00/-0,20 s.d.i. TOL. HOLES POSITIONING +/-0,05 s.d.i. TOL. FINISHEDE HOLES DIAMETER +0,1/-0,05 o.i.d.	
DATE	01-04-2024	SCALE	1 : 1	DRAWING	ZOTTI M. HSE
FEATURES 2 LAYERS + SOLDER + SILK					
MATERIAL	FR4	EXT. BASIC COPPER	35µm	PCB THICKNESS	1,6mm
DIMENSION	59,85x50,80mmq	INN. BASIC COPPER		TOLLERANCE	SEE NOTES
				THE ORIGIN OF DRILLING FILE IS REFERS ZERO CARD THE MEASURE OF HOLES IS A HOLE FINISHED	