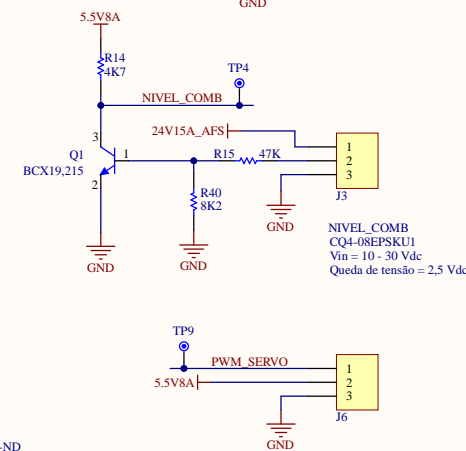
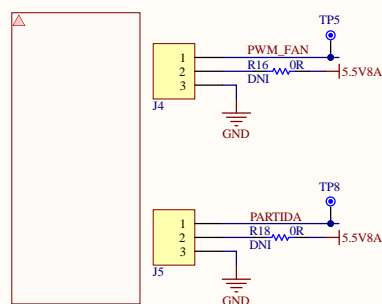
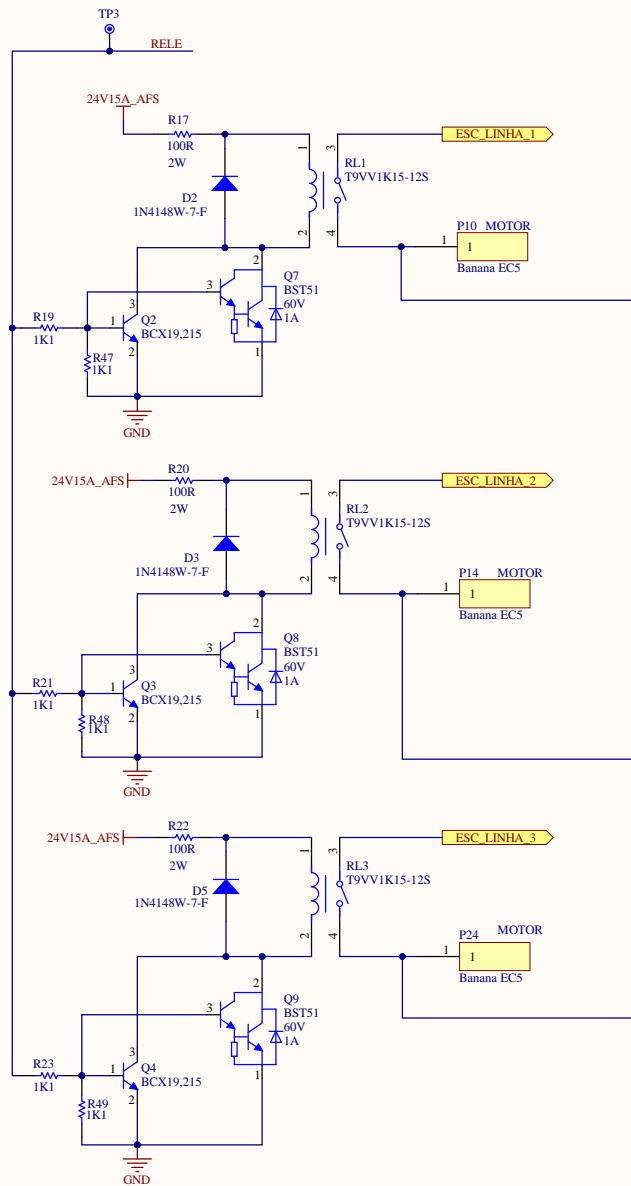
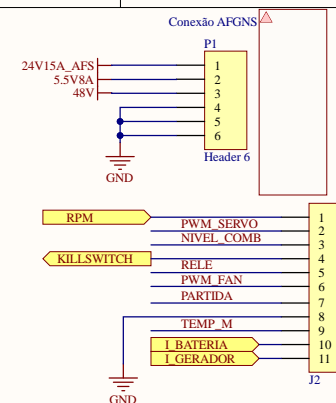
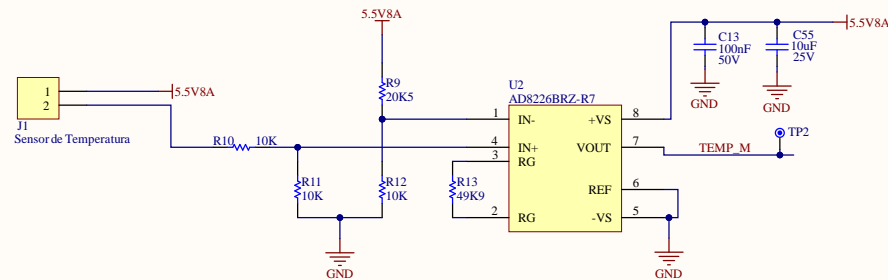


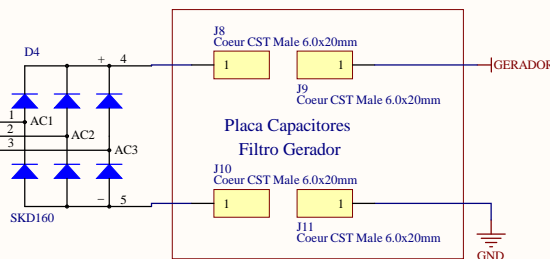
MPU 1.4.0 - Main Power Unit

IPC2222 classe A						
Gauge	Diametro Teórico	Diametro Pratico	Furo	Anel Min		
20	0,81	0,94	1,19	1,2	1,89	2
22	0,65	0,76	1,01	1	1,71	1,8

IPC-2222 Hole Size / Annular Rings



4x Standoff M/F M2.5 - 732-12896-ND
9x Suporte Helleman - TM1S6-C
9x Parafuso M3 - NMS-306
9x Porca M3 - 732-12637-ND



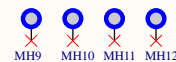
Furos Dissipador



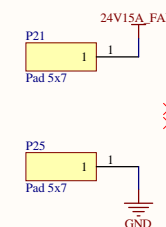
Furos Capacitor Array Board



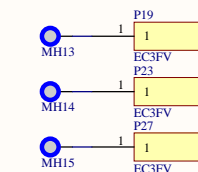
Parafusos



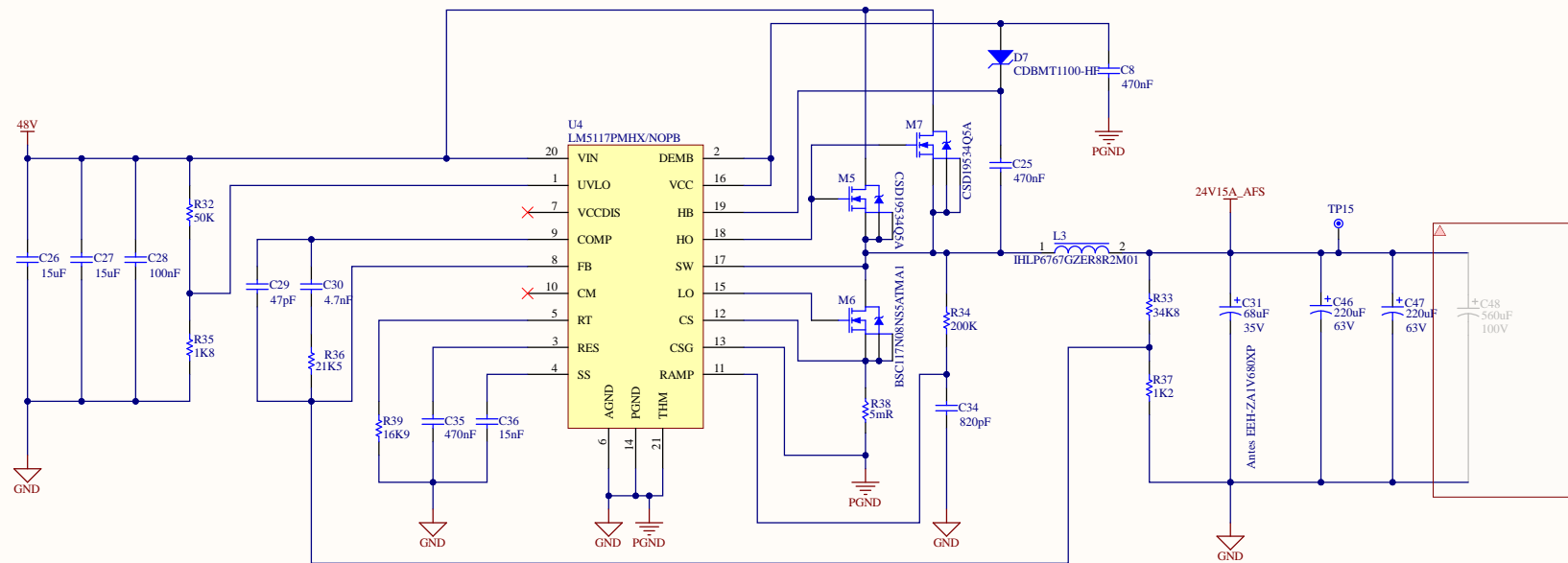
ALIMENTAÇÃO ESC FAN



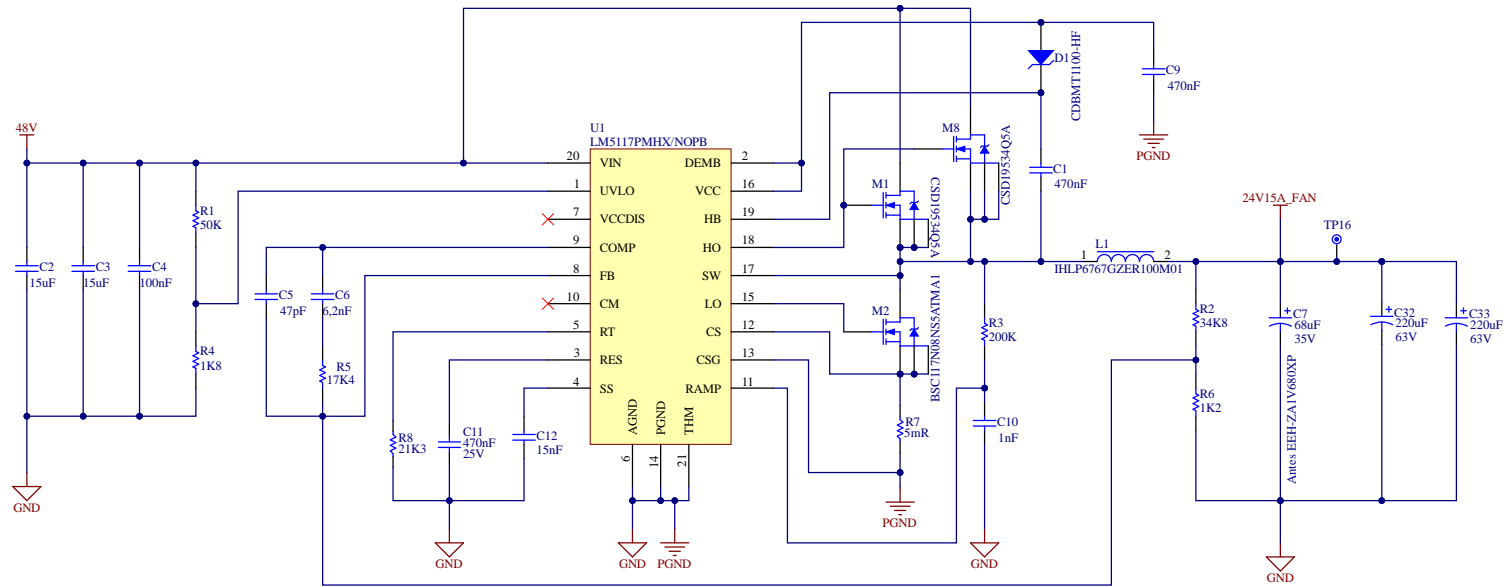
CONEXÃO FAN - MOTOR / ESC



Entrada 36 a 60 Vcc / Saída 24Vcc 15A
292KHz - 100mVpp



Entrada 36 a 60 Vcc / Saída 24Vcc 15A
233KHz - 100mVpp



A

A

B

B

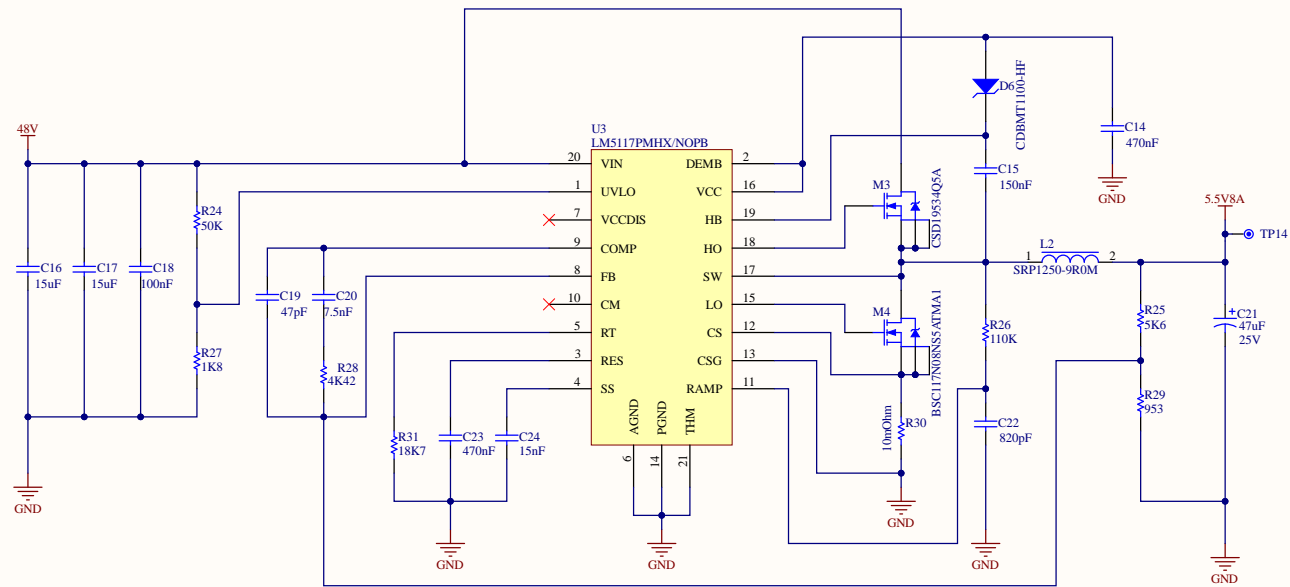
C

C

D

D

Entrada 36 a 60 Vcc / Saída 5V5 @ 8A
266KHz - 70mVpp



[illegible]

Title		
Size A4	Number	Revision
Date:	2/16/2022	Sheet of
File:	C:\Users\...\Kill-switch.SchDoc	Drawn By:

A

B

C

D

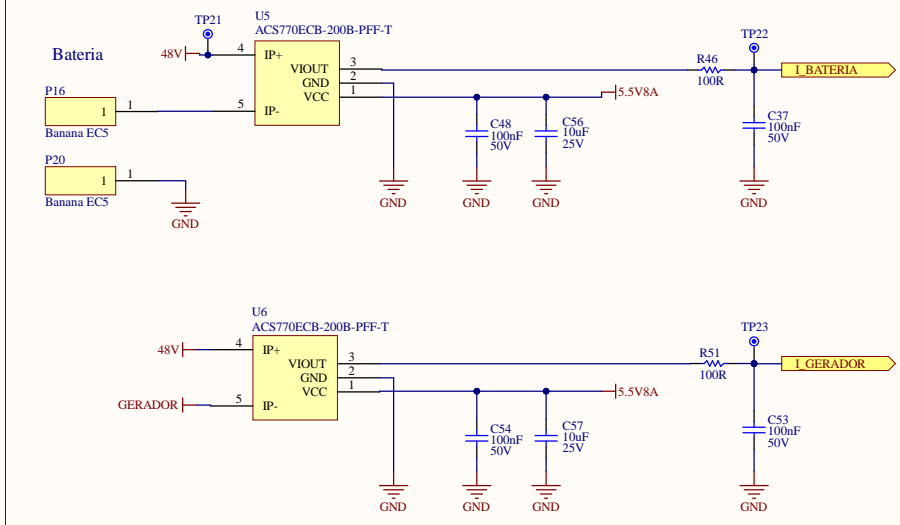
A

B

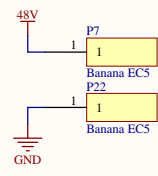
C

D

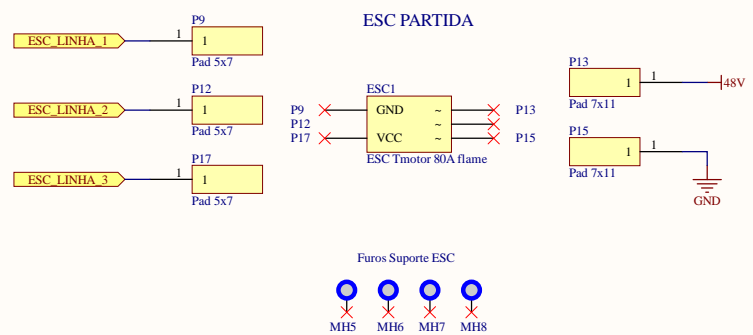
Sensores de corrente



ALIMENTAÇÃO ROTORES



ESC PARTIDA



Furos Suporte ESC



Title		
Size	Number	Revision
A3		
Date:	2/16/2022	Sheet of
File:	C:\Users\...\SPU_circuit.SchDoc	Drawn By: