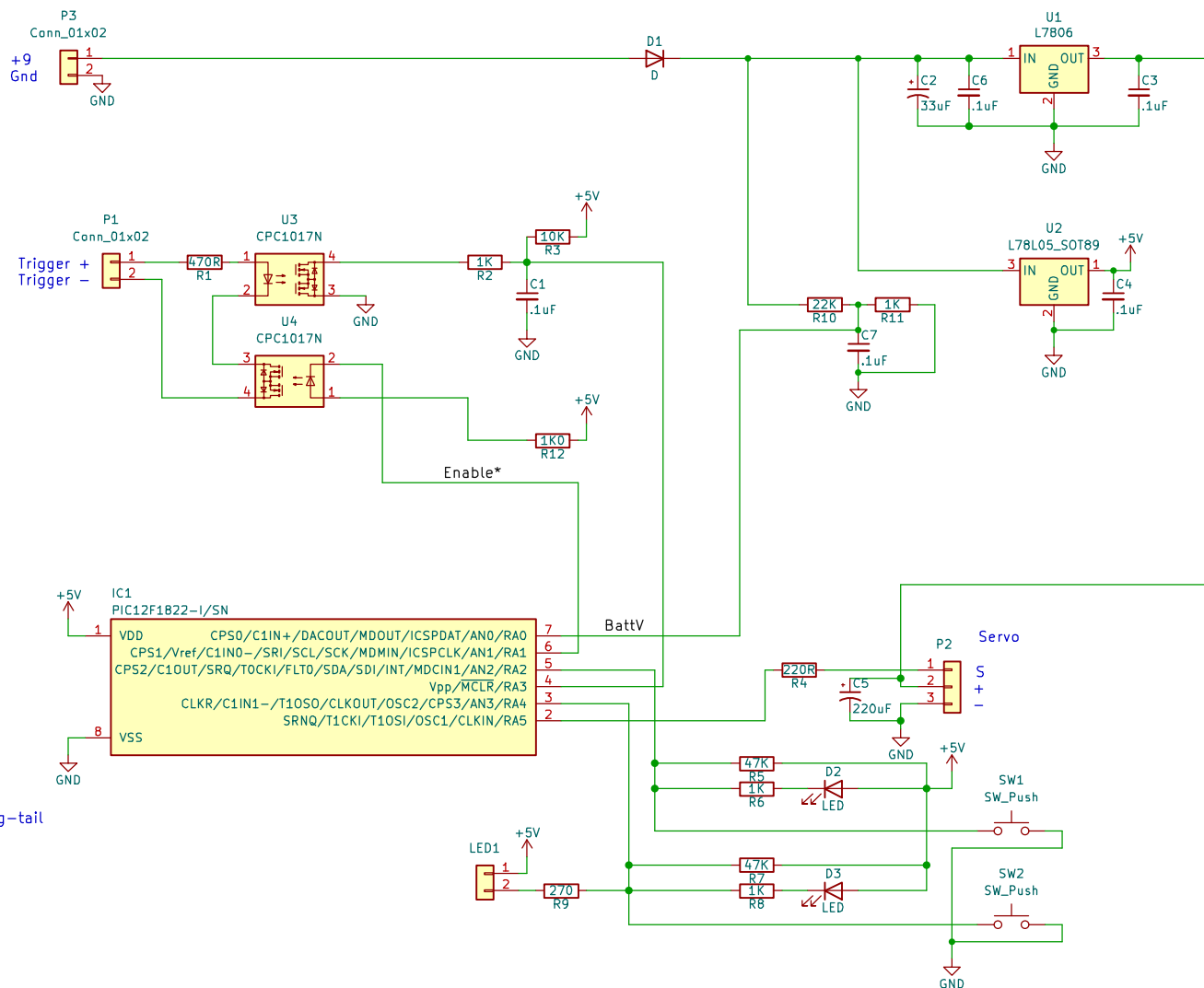


R1 470Ω
 R2,R6,R8,R11,R12 1.0KΩ
 R3 10KΩ
 R4 220Ω
 R5,R7 47KΩ
 R9 270Ω
 R10 22KΩ
 D1 SMA 1A
 C1,C3,C4,C6,C7 0.1uF 0805
 C2 33uF
 C5 220uF
 P2 3 pin sip pin header or pig-tail
 IC1 PIC12F1822-I/SN SOIC-8
 U1 L7806ABD2T D2PAK
 U2 ua78L05
 U3,U4 CPC1017N
 SW1,SW2 KXT341 LHS

Rev C1, SOIC 8 footprint changed
 Rev C, 6V servo power, Continuity check.
 Rev A, Added battery voltage sensing and LED connector.



Altimeter triggered servo

DMFE

Sheet: /

File: RocketServo.kicad_sch

Title: Rocket Servo

Size: A

Date: 2024-09-23

Rev: C1

KiCad E.D.A. 9.0.6

Id: 1/1