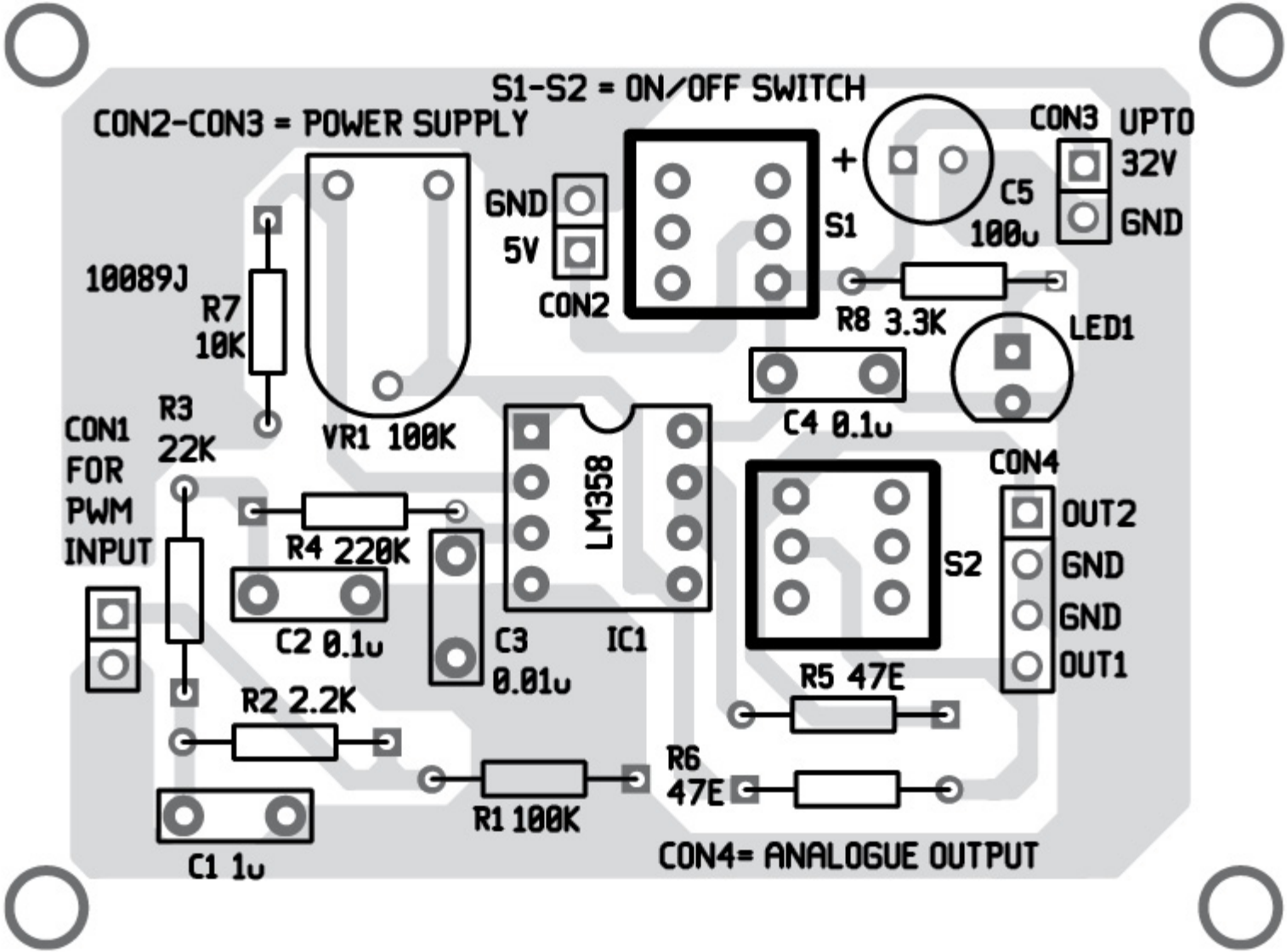
S1-S2 = ON/OFF SWITCH
CON2-CON3 = POWER SUPPLY
CON3
UPTO
32V
GND
C5
100u
S1
GND
5V
CON2
10089J
R7
10K
R8 3.3K
LED1
C4 0.1u
R3
22K
VR1 100K
CON1
FOR
PWM
INPUT
LM358
CON4
OUT2
GND
GND
OUT1
S2
R4 220K
C2 0.1u
C3
0.01u
IC1
R5 47E
R2 2.2K
R6
47E
R1 100K
C1 1u
CON4= ANALOGUE OUTPUT