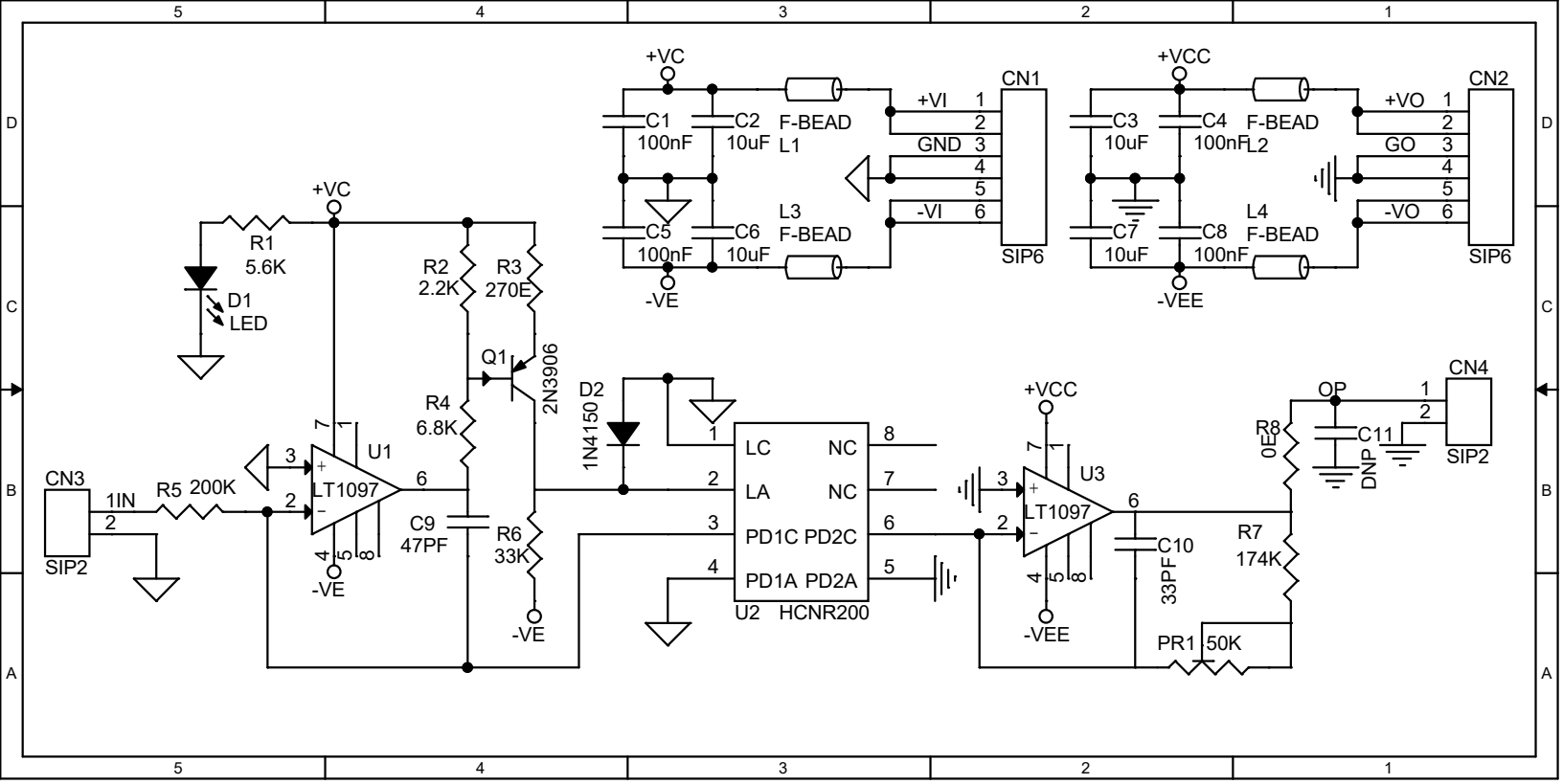
+VC
C1
100nF
C2
10uF
F-BEAD
L1
+VI
GND
-VI
CN1
SIP6
C5
100nF
C6
10uF
L3
F-BEAD
-VE
+VCC
C3
10uF
C4
100nF
F-BEAD
L2
+VO
GO
-VO
CN2
SIP6
C7
10uF
C8
100nF
L4
F-BEAD
-VEE
R1
5.6K
D1
LED
R2
2.2K
R3
270E
Q1
2N3906
R4
6.8K
D2
1N4150
U1
LT1097
CN3
1IN
R5 200K
SIP2
C9
47PF
R6
33K
LC
LA
PD1C
PD2C
PD1A
PD2A
NC
U2 HCNR200
U3
R8
0E
OP
C11
DNP
CN4
SIP2
C10
33PF
R7
174K
PR1 50K