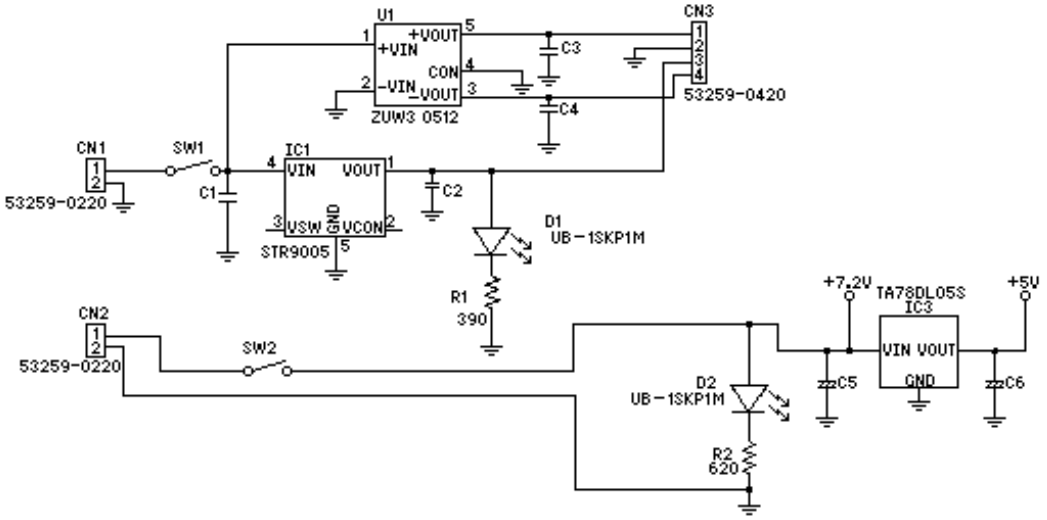
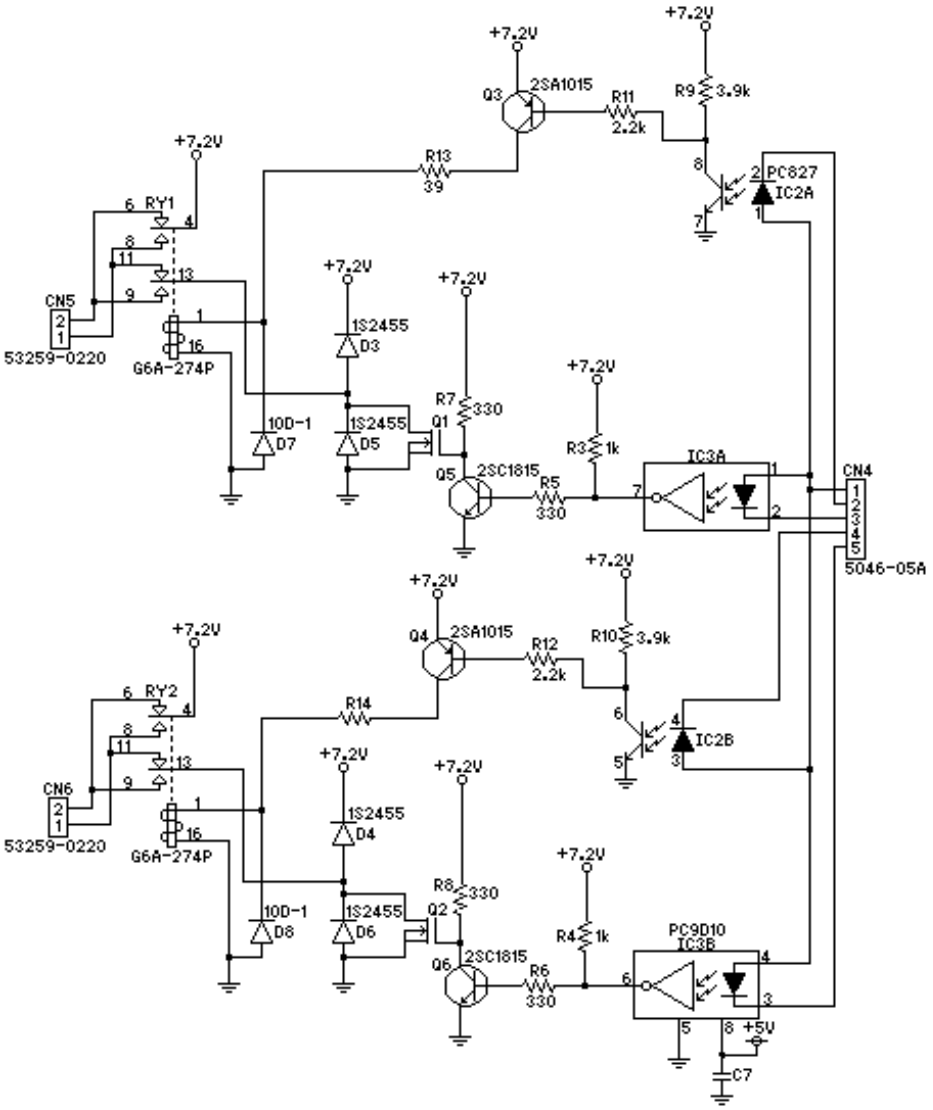

U1
+VOUT
+VIN
-VIN
CON
-VOUT
ZUW3 0512
C3
C4
CN3
53259-0420
CN1
53259-0220
SW1
C1
IC1
VIN
VOUT
VSW
GND
VCON
STR9005
C2
D1
UB-1SKP1M
R1
390
CN2
53259-0220
SW2
+7.2V
TA78DL05S
IC3
VIN VOUT
GND
+5V
C5
C6
D2
UB-1SKP1M
R2
620


+7.2V
Q3
2SA1015
R11
2.2k
R9
3.9k
R13
39
PC827
IC2A
RY1
CN5
53259-0220
G6A-274P
1S2455
D3
D7
D5
Q1
R7
330
R3
1k
IC3A
Q5
2SC1815
R5
330
CN4
5046-05A
Q4
2SA1015
R12
2.2k
R10
3.9k
R14
RY2
CN6
53259-0220
G6A-274P
D4
D8
D6
Q2
R8
330
R4
1k
IC2B
PC9D10
IC3B
Q6
2SC1815
R6
330
+5V
C7