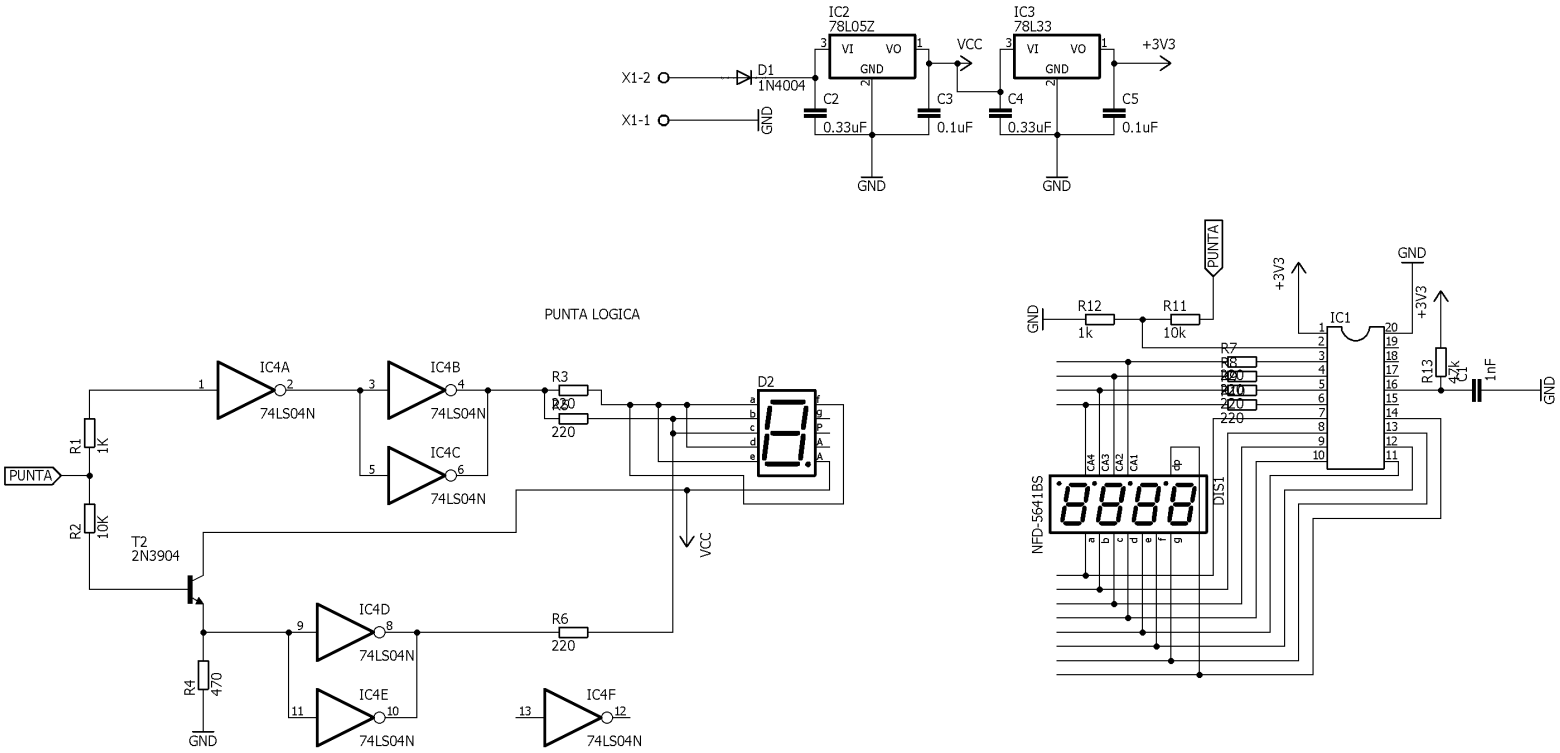
IC2
78L05Z
VI
VO
GND
IC3
78L33
VI
VO
GND
VCC
+3V3
X1-2
X1-1
D1
1N4004
GND
C2
0.33uF
C3
0.1uF
C4
0.33uF
C5
0.1uF
GND
GND
PUNTA LOGICA
IC4A
74LS04N
IC4B
74LS04N
IC4C
74LS04N
IC4D
74LS04N
IC4E
74LS04N
IC4F
74LS04N
R3
220
R6
220
D2
PUNTA
R1
1K
R2
10K
T2
2N3904
R4
470
GND
VCC
PUNTA
GND
R12
1k
R11
10k
+3V3
IC1
GND
+3V3
R13
4.7k
C1
1nF
GND
NFD-5641BS
DIS1