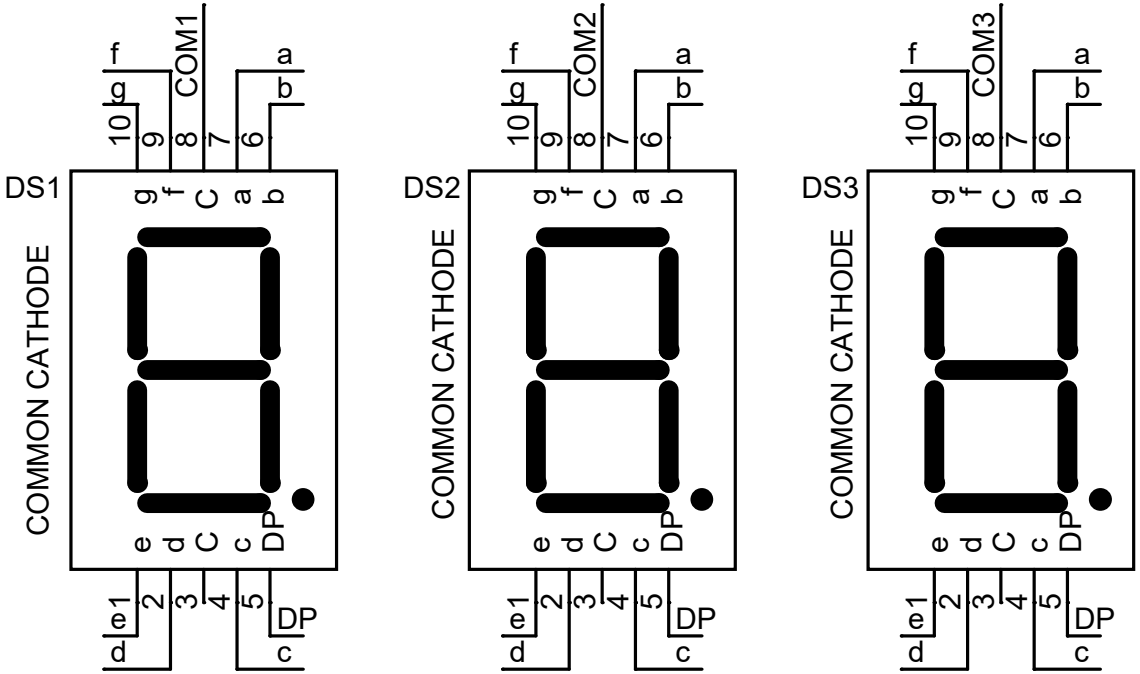
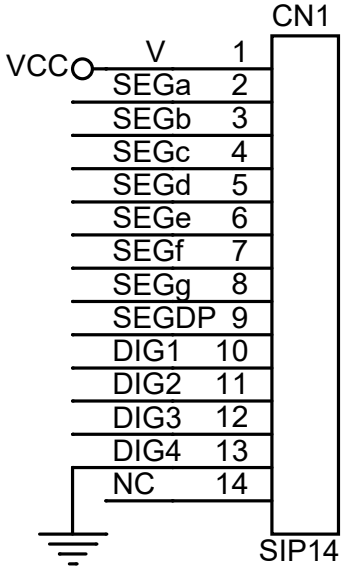
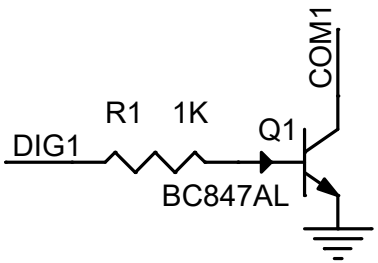
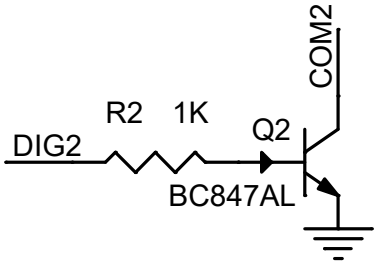
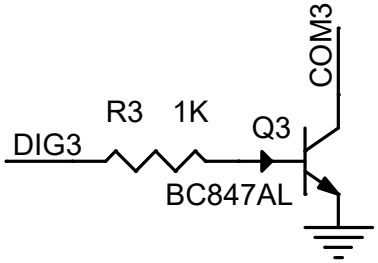
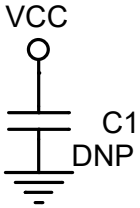

DS1
DS2
DS3
COMMON CATHODE
COM1
COM2
COM3
f
g
a
b
10
9
8
7
6
g f C a b
e d C c DP
e1 2 3 4 5
DP
d
c

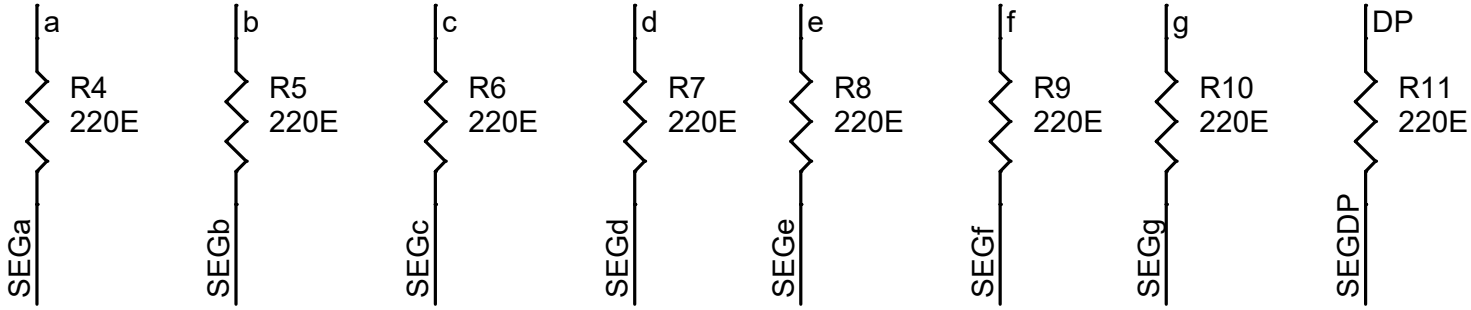

CN1
VCC
V 1
SEGa 2
SEGb 3
SEGc 4
SEGd 5
SEGe 6
SEGf 7
SEGg 8
SEGDP 9
DIG1 10
DIG2 11
DIG3 12
DIG4 13
NC 14
SIP14


DIG1
R1 1K
Q1
BC847AL
COM1


DIG2
R2 1K
Q2
BC847AL
COM2


DIG3
R3 1K
Q3
BC847AL
COM3


VCC
C1
DNP


a
R4
220E
SEGa
b
R5
220E
SEGb
c
R6
220E
SEGc
d
R7
220E
SEGd
e
R8
220E
SEGe
f
R9
220E
SEGf
g
R10
220E
SEGg
DP
R11
220E
SEGDP