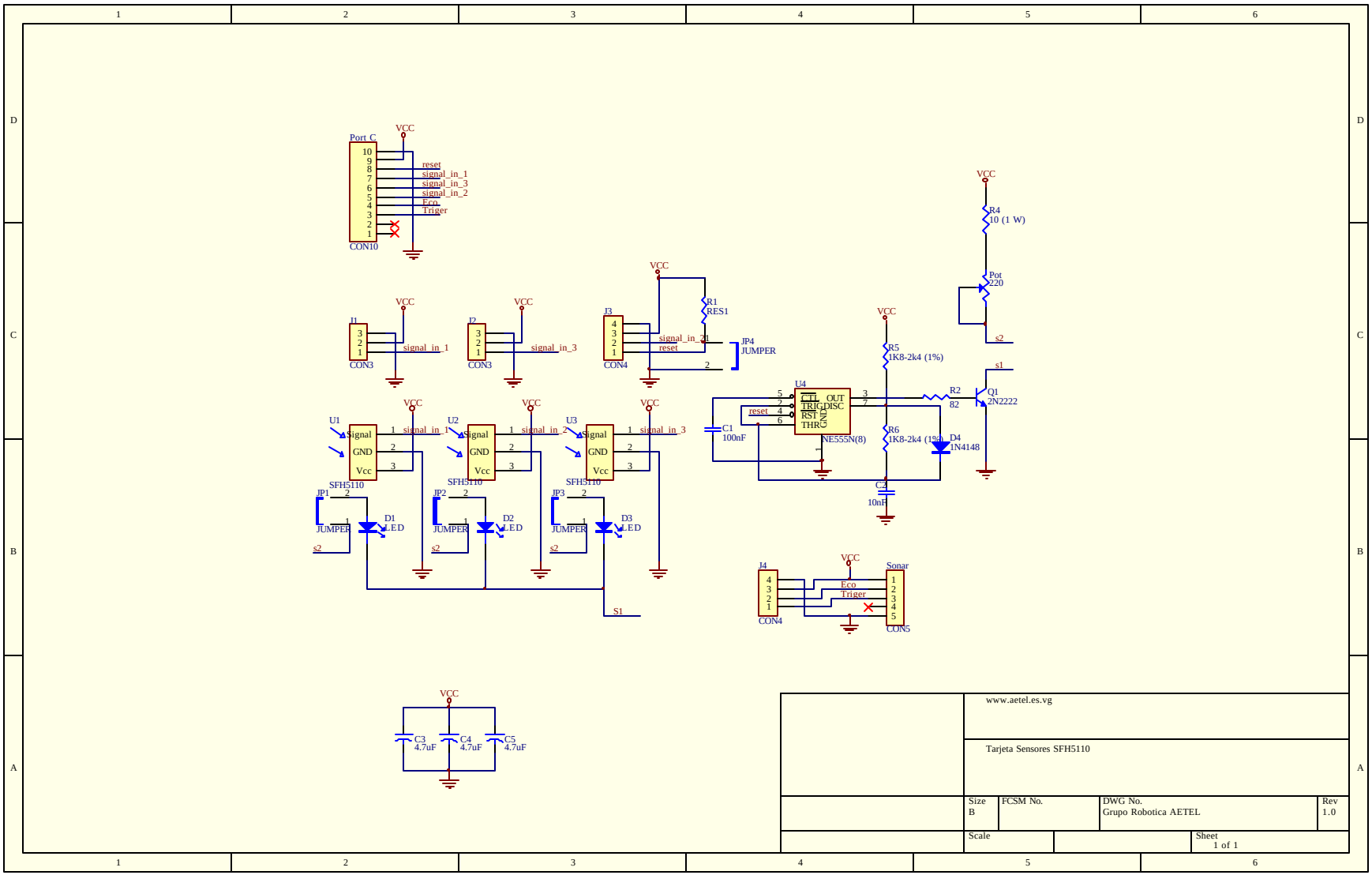
Port_C
CON10
reset
signal_in_1
signal_in_3
signal_in_2
Eco
Triger
VCC
J1
CON3
J2
CON3
J3
CON4
R1
RES1
JP4
JUMPER
U1
U2
U3
Signal
GND
Vcc
SFH5110
JP1
JUMPER
JP2
JUMPER
JP3
JUMPER
D1
LED
D2
LED
D3
LED
s2
S1
U4
NE555N(8)
C1
100nF
C2
10nF
R4
10 (1 W)
Pot
220
R5
1K8-2k4 (1%)
R6
1K8-2k4 (1%)
R2
82
Q1
2N2222
D4
1N4148
J4
CON4
Sonar
CON5
C3
4.7uF
C4
4.7uF
C5
4.7uF
www.aetel.es.vg
Tarjeta Sensores SFH5110
Size
B
FCSM No.
DWG No.
Grupo Robotica AETEL
Rev
1.0
Scale
Sheet
1 of 1