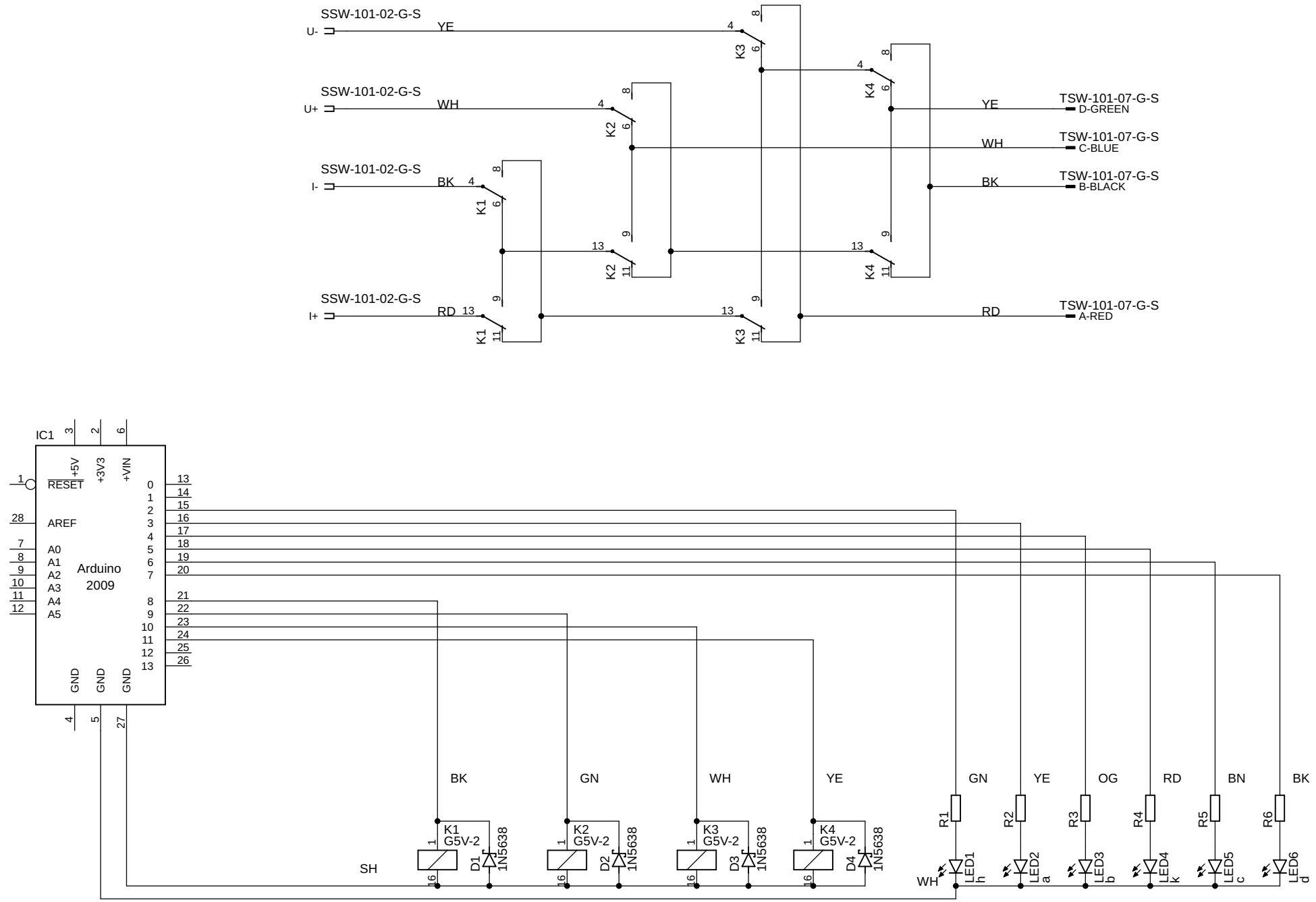
SSW-101-02-G-S
U-
YE
SSW-101-02-G-S
U+
WH
SSW-101-02-G-S
I-
BK
SSW-101-02-G-S
I+
RD
K1
K2
K3
K4
TSW-101-07-G-S
D-GREEN
TSW-101-07-G-S
C-BLUE
TSW-101-07-G-S
B-BLACK
TSW-101-07-G-S
A-RED
IC1
RESET
+5V
+3V3
+VIN
AREF
A0
A1
A2
A3
A4
A5
Arduino
2009
GND
GND
GND
BK
GN
WH
YE
SH
K1
G5V-2
K2
G5V-2
K3
G5V-2
K4
G5V-2
D1
1N5638
D2
1N5638
D3
1N5638
D4
1N5638
GN
YE
OG
RD
BN
BK
R1
R2
R3
R4
R5
R6
LED1
h
LED2
a
LED3
b
LED4
k
LED5
c
LED6
d
WH