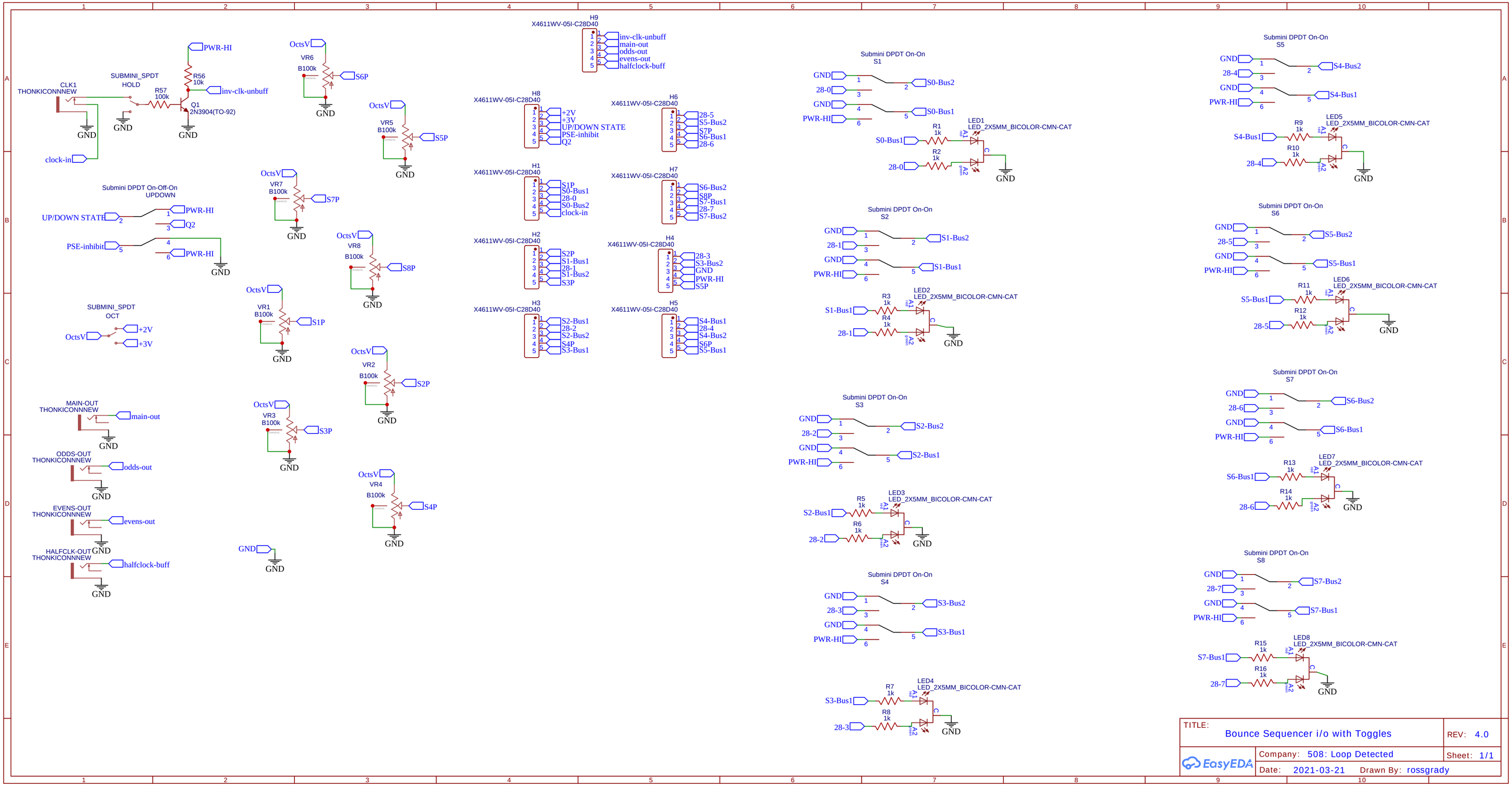
CLK1
THONKICONNNEW
SUBMINI_SPDT
HOLD
R57
100k
R56
10k
PWR-HI
inv-clk-unbuff
Q1
2N3904(TO-92)
GND
clock-in
Submini DPDT On-Off-On
UPDOWN
UP/DOWN STATE
PSE-inhibit
Q2
SUBMINI_SPDT
OCT
OctsV
+2V
+3V
MAIN-OUT
THONKICONNNEW
main-out
ODDS-OUT
THONKICONNNEW
odds-out
EVENS-OUT
THONKICONNNEW
evens-out
HALFCLK-OUT
THONKICONNNEW
halfclock-buff
VR6
B100k
S6P
VR5
B100k
S5P
VR7
B100k
S7P
VR8
B100k
S8P
VR1
B100k
S1P
VR2
B100k
S2P
VR3
B100k
S3P
VR4
B100k
S4P
H9
X4611WV-05I-C28D40
inv-clk-unbuff
main-out
odds-out
evens-out
halfclock-buff
H8
X4611WV-05I-C28D40
+2V
+3V
UP/DOWN STATE
PSE-inhibit
Q2
H6
X4611WV-05I-C28D40
28-5
S5-Bus2
S7P
S6-Bus1
28-6
H1
X4611WV-05I-C28D40
S1P
S0-Bus1
28-0
S0-Bus2
clock-in
H7
X4611WV-05I-C28D40
S6-Bus2
S8P
S7-Bus1
28-7
S7-Bus2
H2
X4611WV-05I-C28D40
S2P
S1-Bus1
28-1
S1-Bus2
S3P
H4
X4611WV-05I-C28D40
28-3
S3-Bus2
GND
PWR-HI
S5P
H3
X4611WV-05I-C28D40
S2-Bus1
28-2
S2-Bus2
S4P
S3-Bus1
H5
X4611WV-05I-C28D40
S4-Bus1
28-4
S4-Bus2
S6P
S5-Bus1
Submini DPDT On-On
S1
S0-Bus2
S0-Bus1
R1
1k
R2
1k
LED1
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S2
S1-Bus2
S1-Bus1
R3
1k
R4
1k
LED2
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S3
S2-Bus2
S2-Bus1
R5
1k
R6
1k
LED3
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S4
S3-Bus2
S3-Bus1
R7
1k
R8
1k
LED4
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S5
S4-Bus2
S4-Bus1
R9
1k
R10
1k
LED5
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S6
S5-Bus2
S5-Bus1
R11
1k
R12
1k
LED6
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S7
S6-Bus2
S6-Bus1
R13
1k
R14
1k
LED7
LED_2X5MM_BICOLOR-CMN-CAT
Submini DPDT On-On
S8
S7-Bus2
S7-Bus1
R15
1k
R16
1k
LED8
LED_2X5MM_BICOLOR-CMN-CAT
TITLE:
Bounce Sequencer i/o with Toggles
REV: 4.0
EasyEDA
Company: 508: Loop Detected
Sheet: 1/1
Date: 2021-03-21
Drawn By: rossgrady