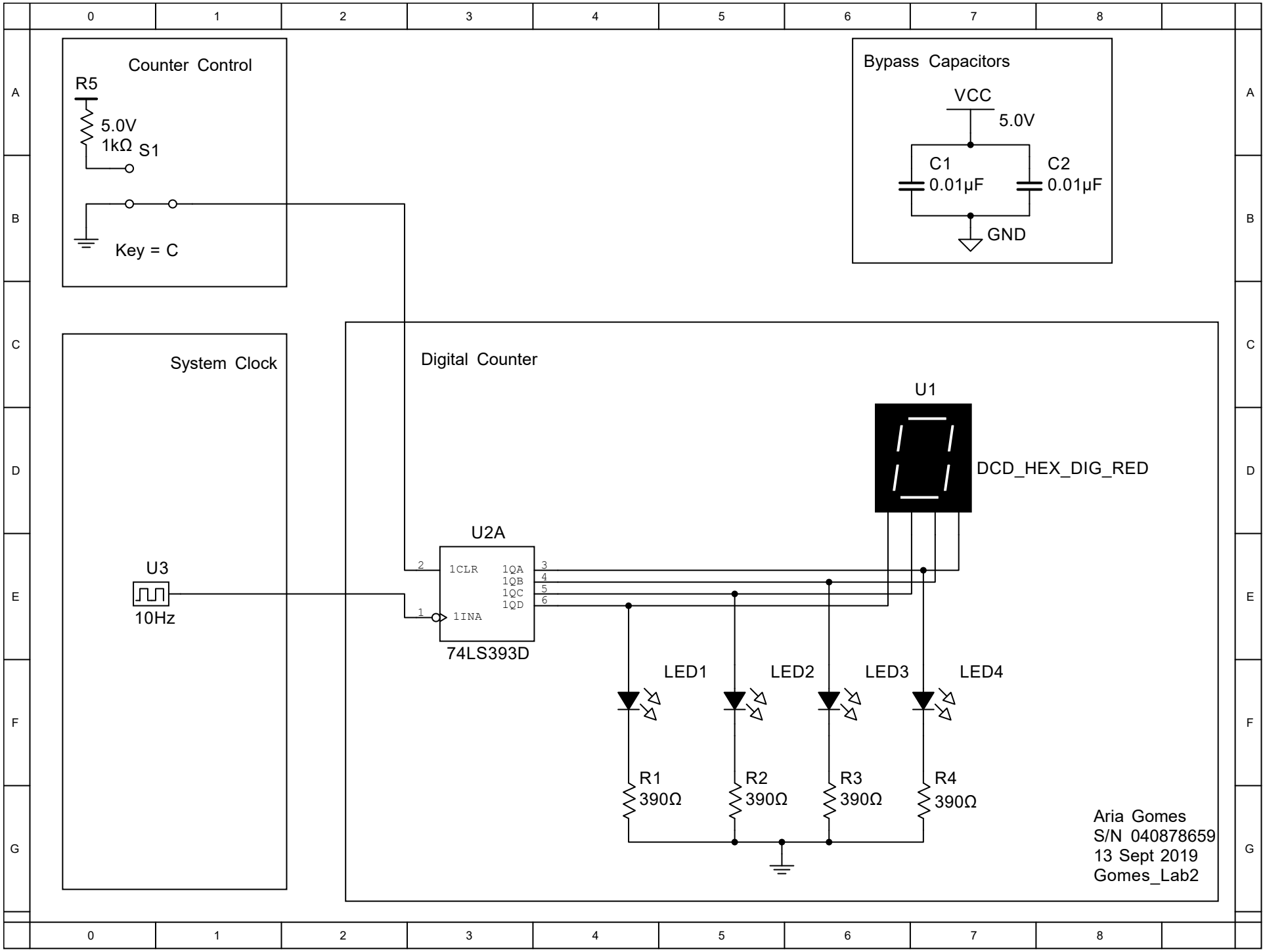
Counter Control
R5
5.0V
1kΩ
S1
Key = C
Bypass Capacitors
VCC
5.0V
C1
0.01µF
C2
0.01µF
GND
System Clock
U3
10Hz
Digital Counter
U1
DCD_HEX_DIG_RED
U2A
1CLR
1QA
1QB
1QC
1QD
1INA
74LS393D
LED1
LED2
LED3
LED4
R1
390Ω
R2
390Ω
R3
390Ω
R4
390Ω
Aria Gomes
S/N 040878659
13 Sept 2019
Gomes_Lab2