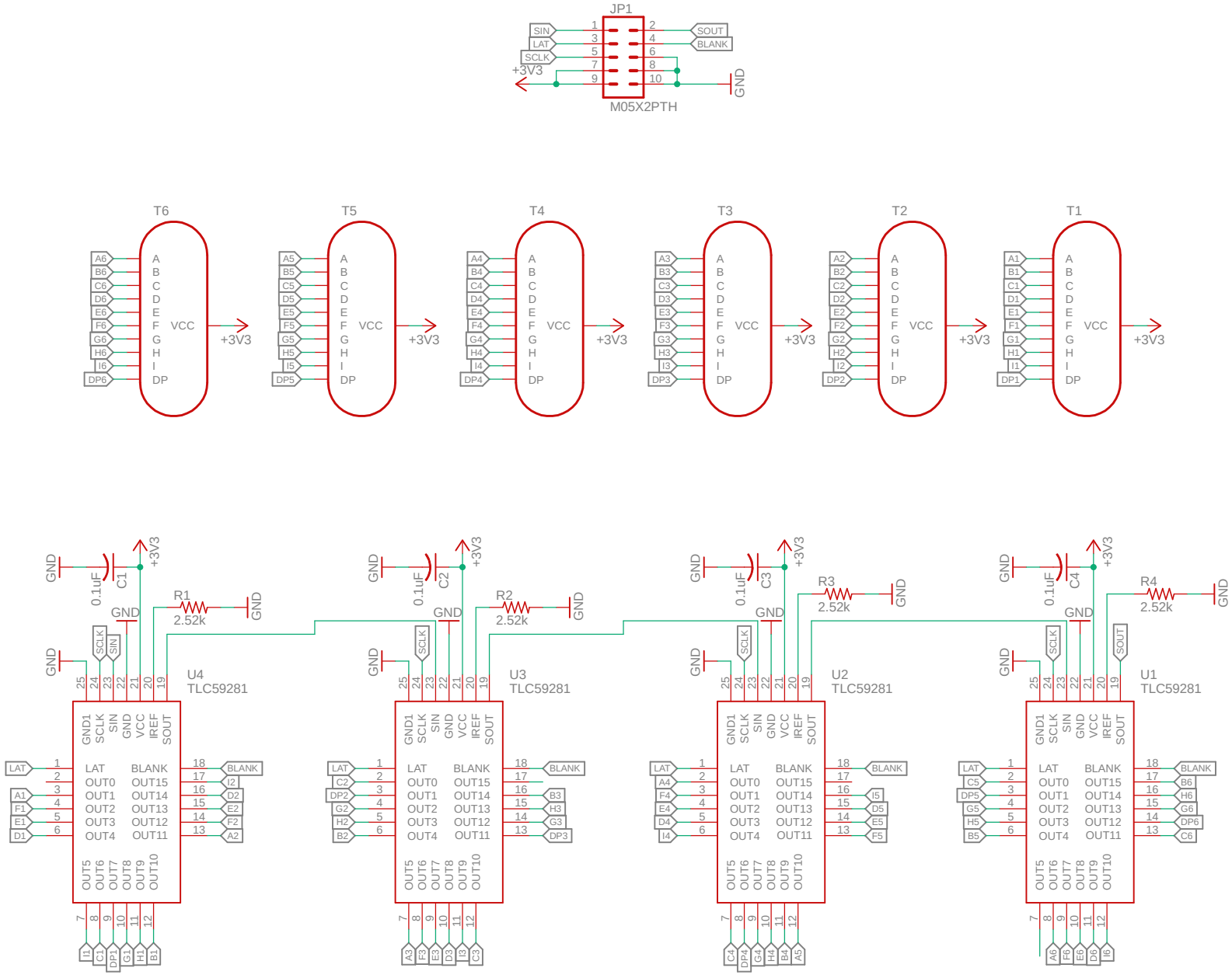
JP1
M05X2PTH
SIN
LAT
SCLK
+3V3
SOUT
BLANK
GND
T6
T5
T4
T3
T2
T1
VCC
DP
U4
U3
U2
U1
TLC59281
GND1
SCLK
SIN
GND
VCC
IREF
SOUT
LAT
BLANK
OUT0
OUT1
OUT2
OUT3
OUT4
OUT5
OUT6
OUT7
OUT8
OUT9
OUT10
OUT11
OUT12
OUT13
OUT14
OUT15
C1
C2
C3
C4
0.1uF
R1
R2
R3
R4
2.52k