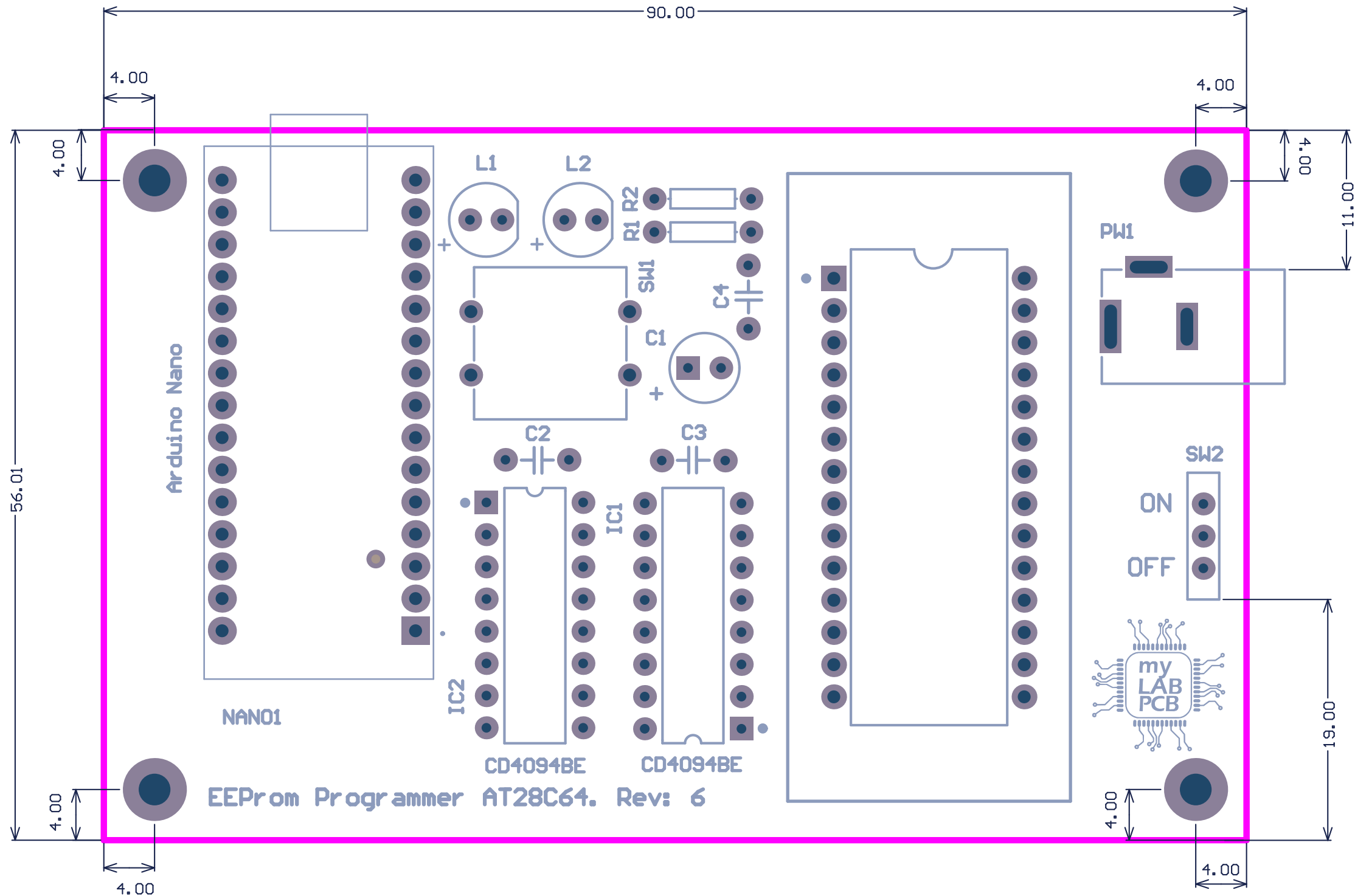
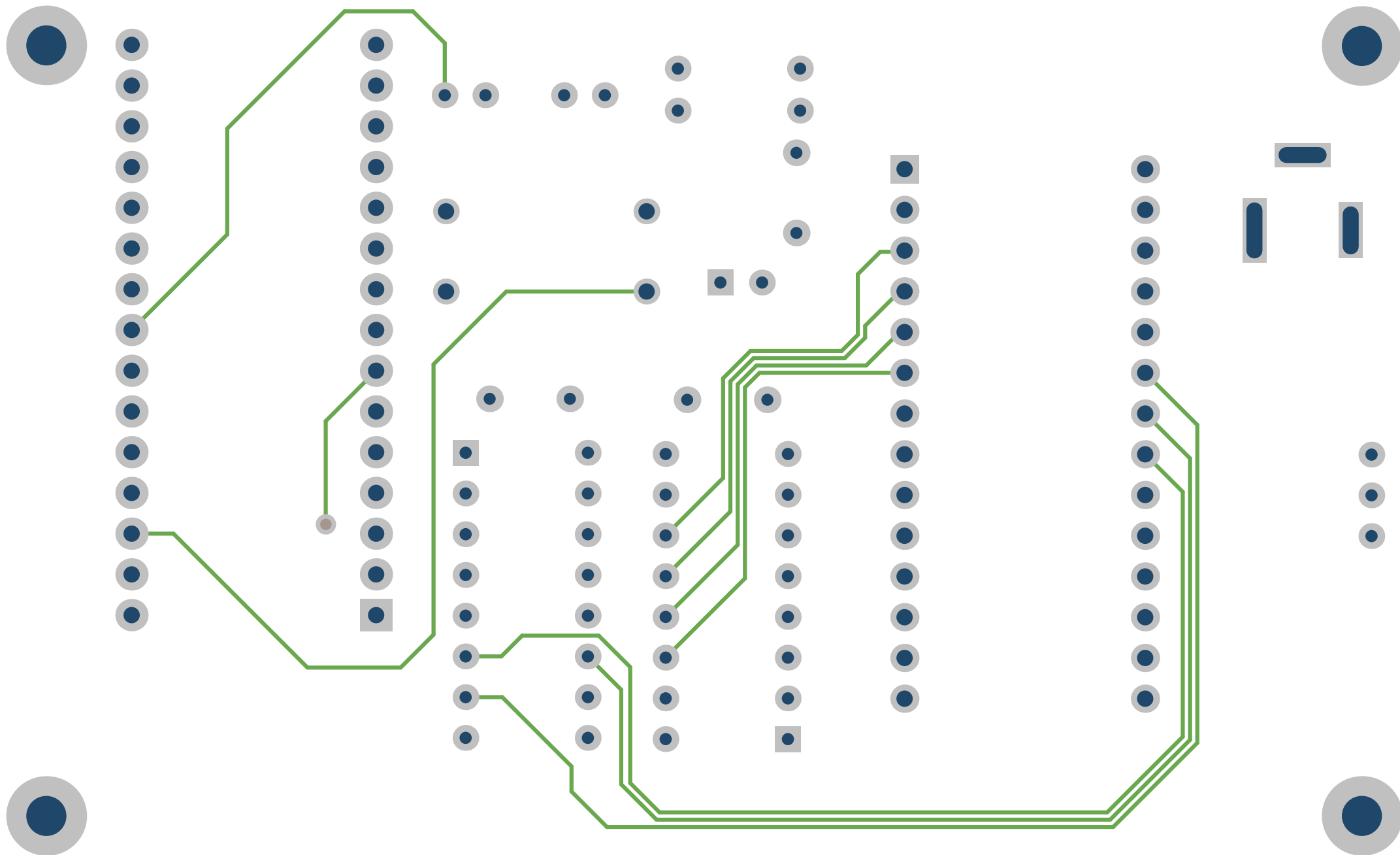
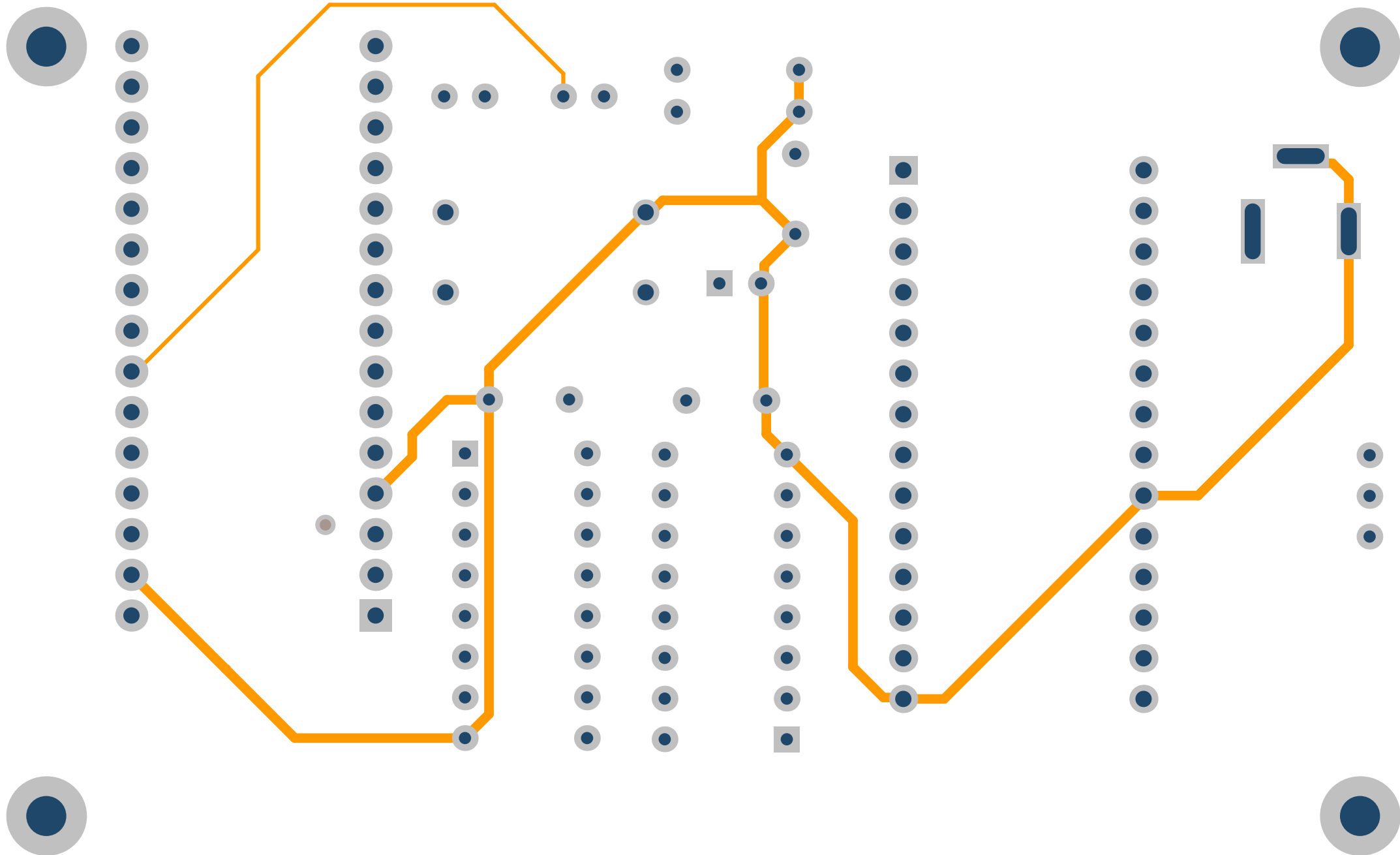
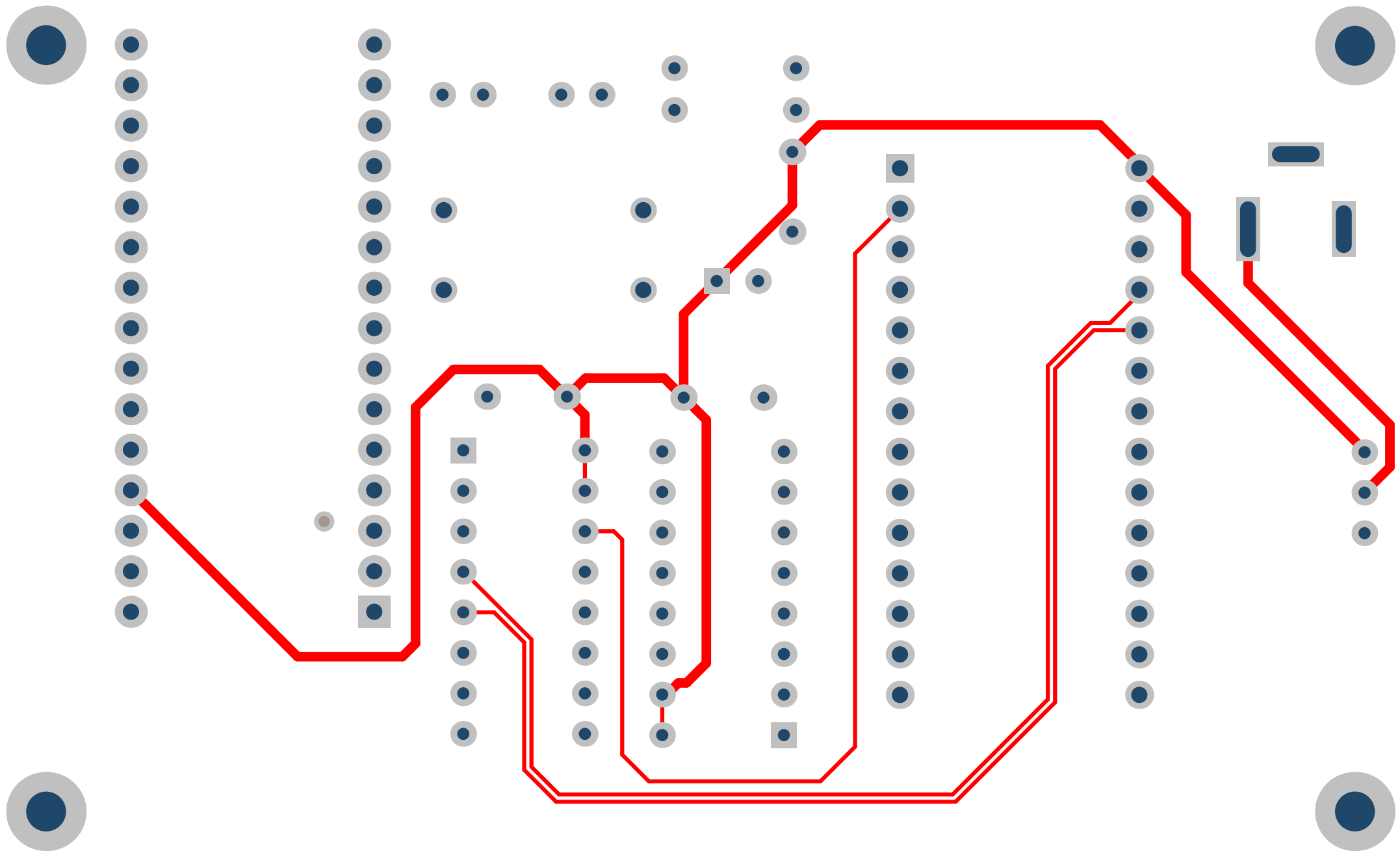


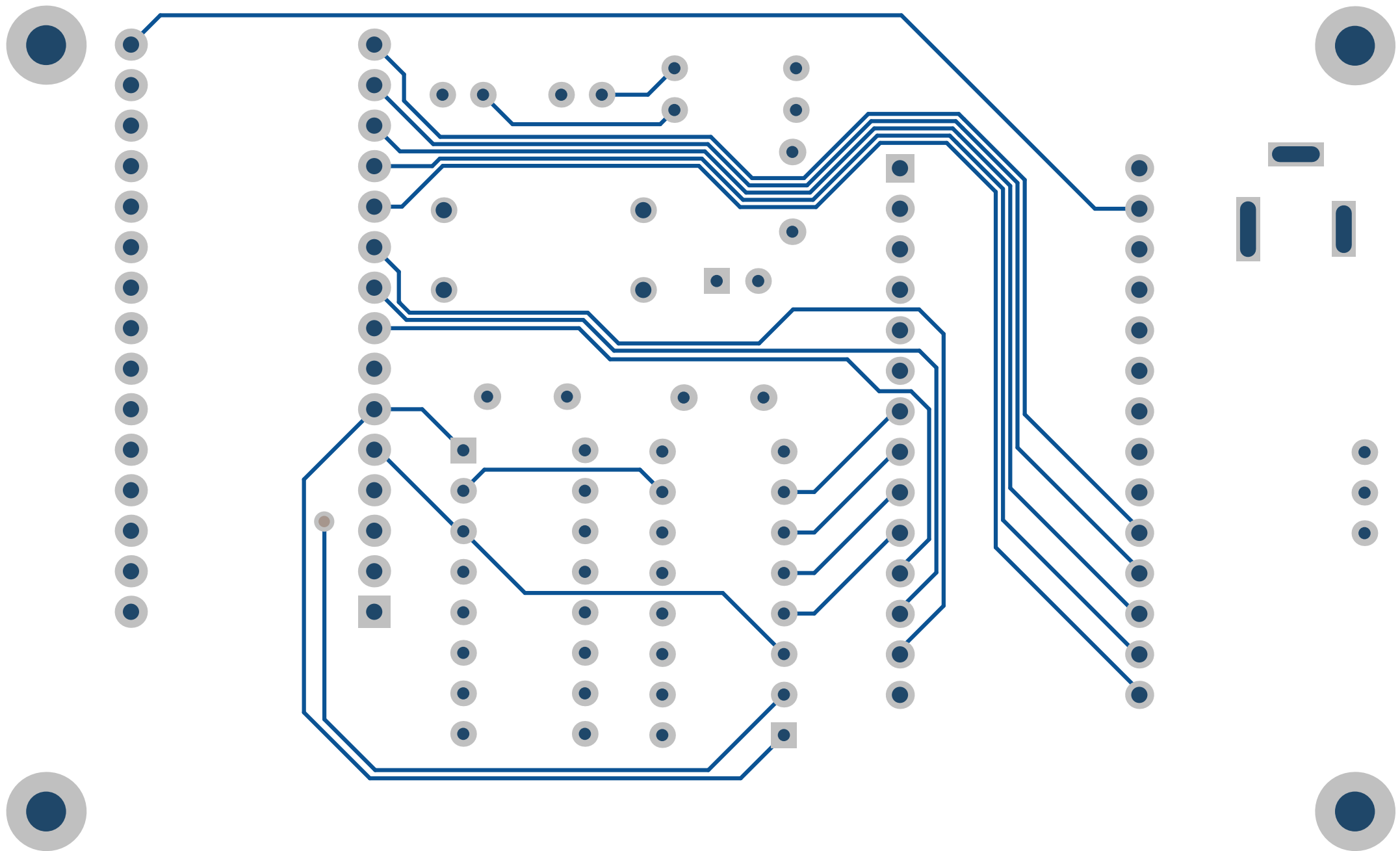
Author: Rafa Hernández













Bill of Materials

EEProm Programmer AT28C64

Description	Value	Q
Electrolytic capacitor 16v/50v	10 μ F	1
Ceramic or tantalum capacitor	100nF	3
CMOS 8 bits shift register,3 state	CD4094	2
Led 5mm Round	Yellow	1
Led 5mm Round	Green	1
AT28C64 ZIF Socket	socket 28W	1
Arduino NANO v3	v3	1
DC Power Jack, 2.5 A, 2 mm Center Pin, 3 Position, THT Right Angle		1
Resistor Axial	220 Ω	2
Tactile button 12 mm	12 mm	1
Mini slide switch 2 pos, 3 pins	3 pos	1



Assembly List

EEProm Programmer AT28C64

Designator	Description	Value
C1	Electrolytic capacitor 16v/50v	10 μ F
C2	Ceramic or tantalum capacitor	100nF
C3	Ceramic or tantalum capacitor	100nF
C4	Ceramic or tantalum capacitor	100nF
IC1	CMOS 8 bits shift register,3 state	CD4094
IC2	CMOS 8 bits shift register,3 state	CD4094
L1	Led 5mm Round	Yellow
L2	Led 5mm Round	Green
MEM1	AT28C64 ZIF Socket	7 socket 28W
NANO1	Arduino NANO v3	v3
PW1	DC Power Jack, 2.5 A, 2 mm Center Pin, 3 Position, THT Right Angle	
R1	Resistor Axial	220 Ω
R2	Resistor Axial	220 Ω
SW1	Tactile button 12 mm	12 mm
SW2	Mini slide switch 2 pos, 3 pins	3 pos