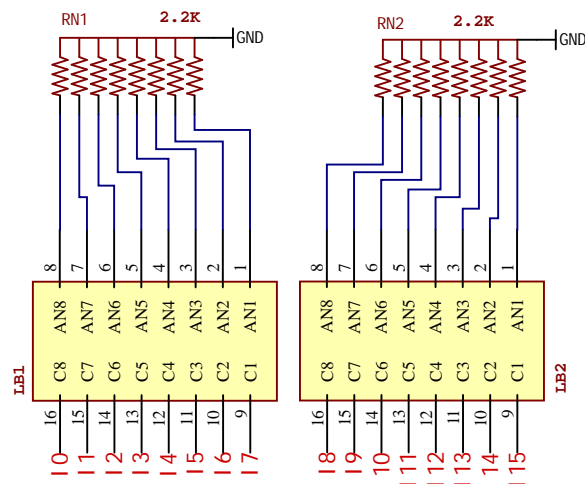
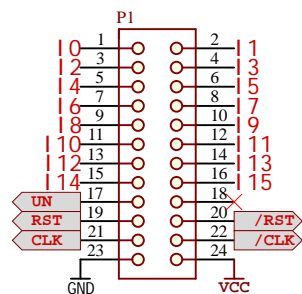


INPUT Data Connector



Feel free to choose the value of the limiting resistors to adjust the balanced brightness of the leds. Depending of the color you may have to use different values for the limiting resitors.

Recommended values are:

RED-> 2.2K
YELLOW-> 1.2k
BLUE-> 3.3K
GREEN-> 4.7K

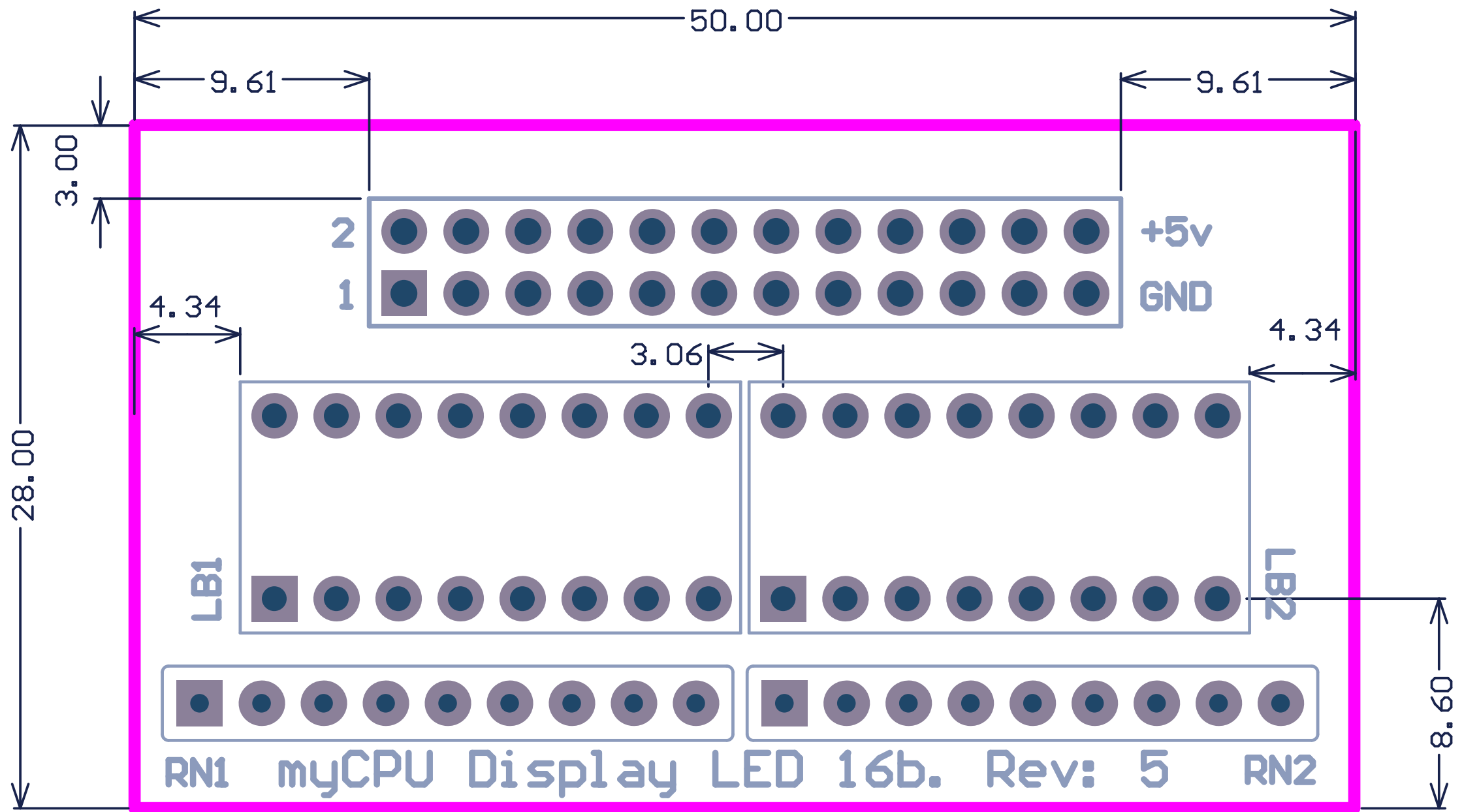


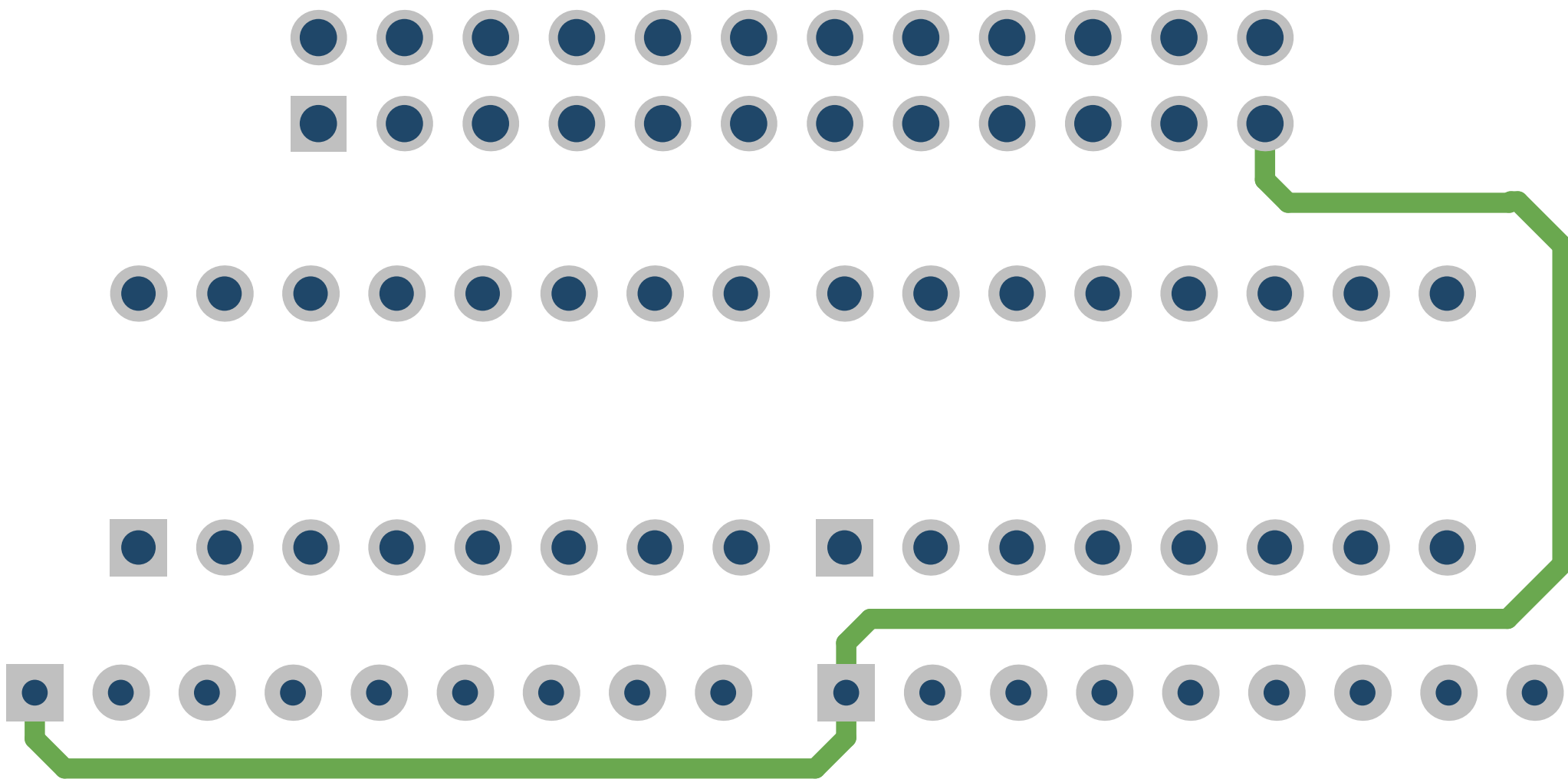
Project: myCPU Display LED 16 bit

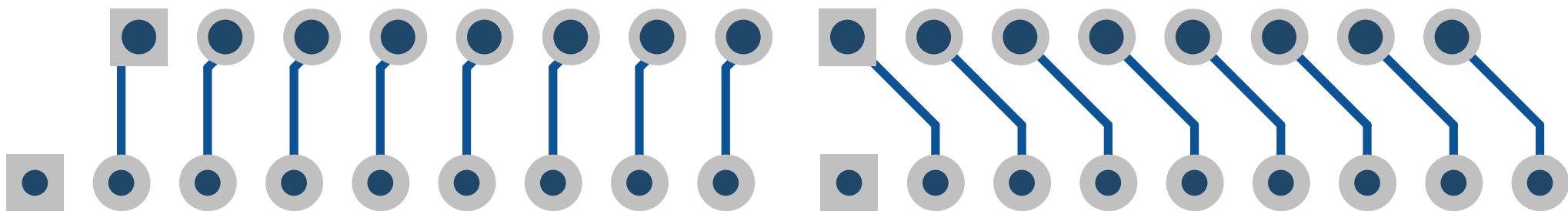
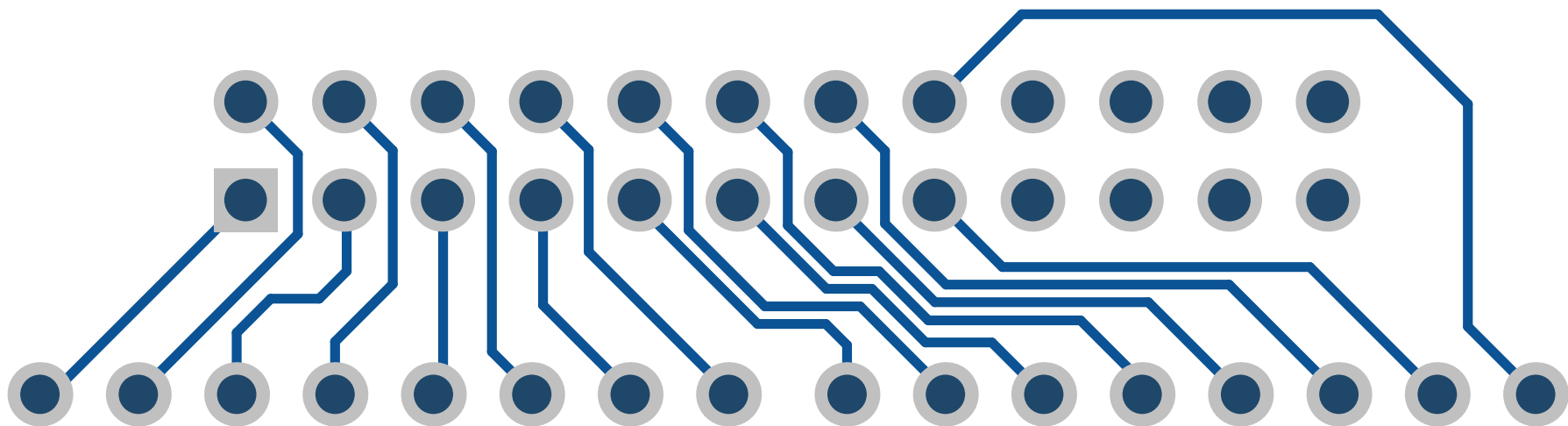
Revision: 5

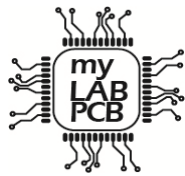
Date: 24-Sep-24

Author: Rafa Hernández









Bill of Materials

myCPU Display LED 16 bit

Description	Value	Q
Led Bar 8 segments, DIP 16	8 seg	2
Pin Header, THT, pitch 2.54mm, Dual Row, Vertical	24p	1
Resistor array 8 elements,9 pins	2.2K	2



Assembly List

myCPU Display LED 16 bit

Designator	Description	Value
LB1	Led Bar 8 segments, DIP 16	8 seg
LB2	Led Bar 8 segments, DIP 16	8 seg
P1	Pin Header, THT, pitch 2.54mm, Dual Row, Vertical	24p
RN1	Resistor array 8 elements,9 pins	2.2K
RN2	Resistor array 8 elements,9 pins	2.2K