

The diagram shows a PCB layout for an STM32F103RET6 microcontroller. The board is populated with various components including capacitors (C1-C11, C2, C3, C4), resistors (R1, R2, R4, R7, R8, R9, R10), a 16MHz oscillator (Y1), a button (SW1), a reset button (SW2), and an I2C pin header (J2). The microcontroller is connected to a UART5 connector, an SWD connector, and an I2C pin header. The board is labeled with component values and pin numbers.

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File:	C:\Users\...MCU.SchDoc	Drawn By:

A

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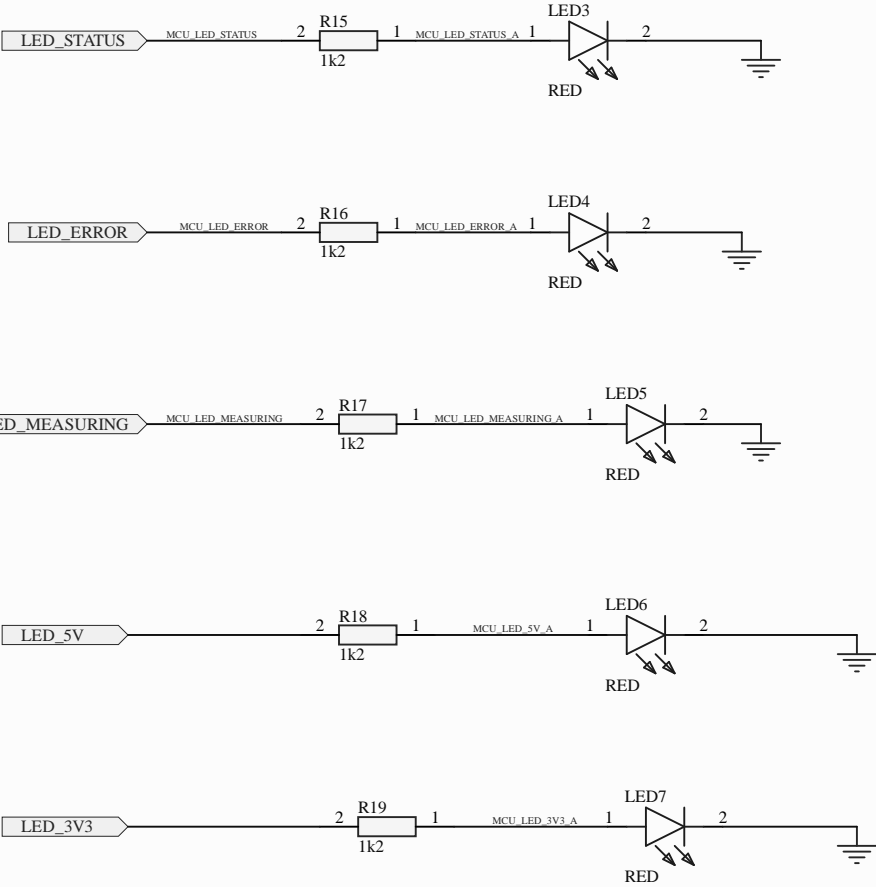
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Title		
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A4		
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