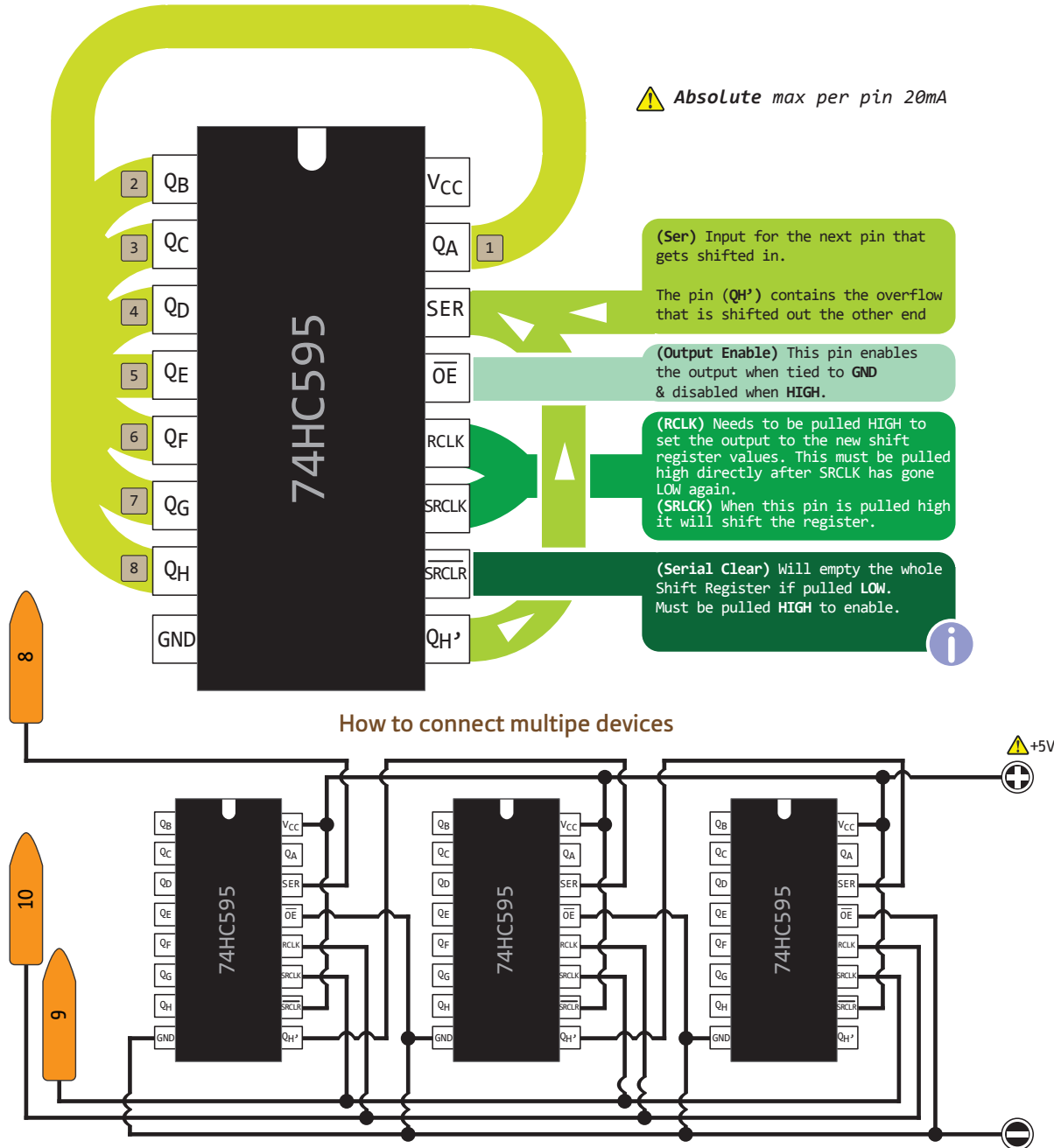
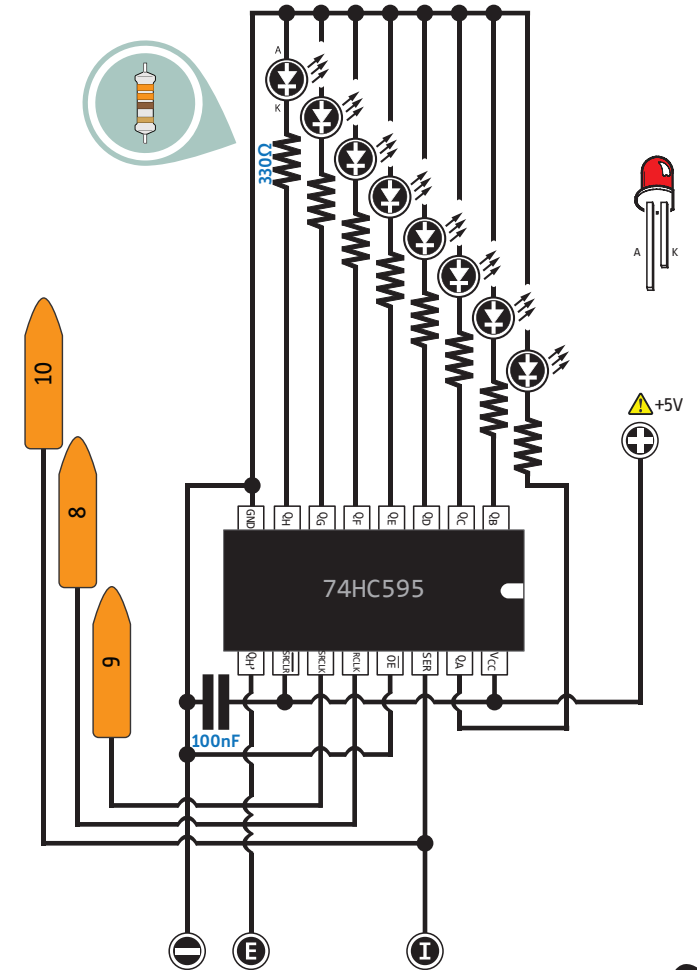


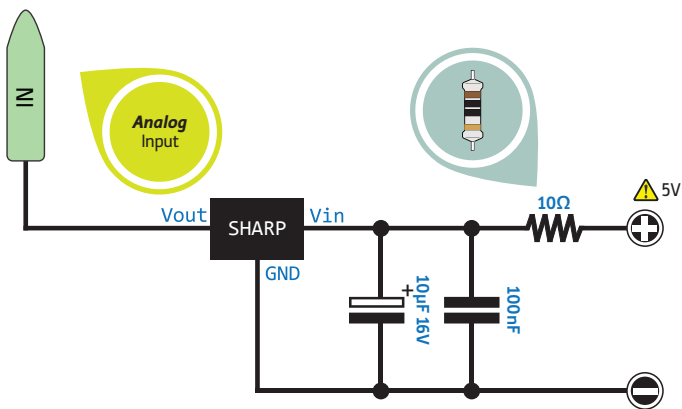
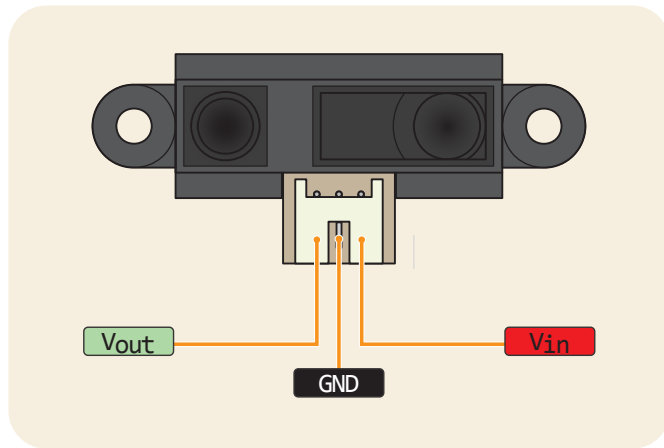
Shift Register (74HC595)



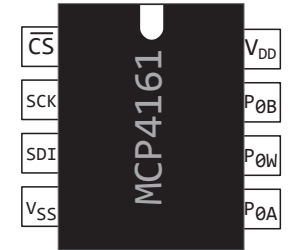
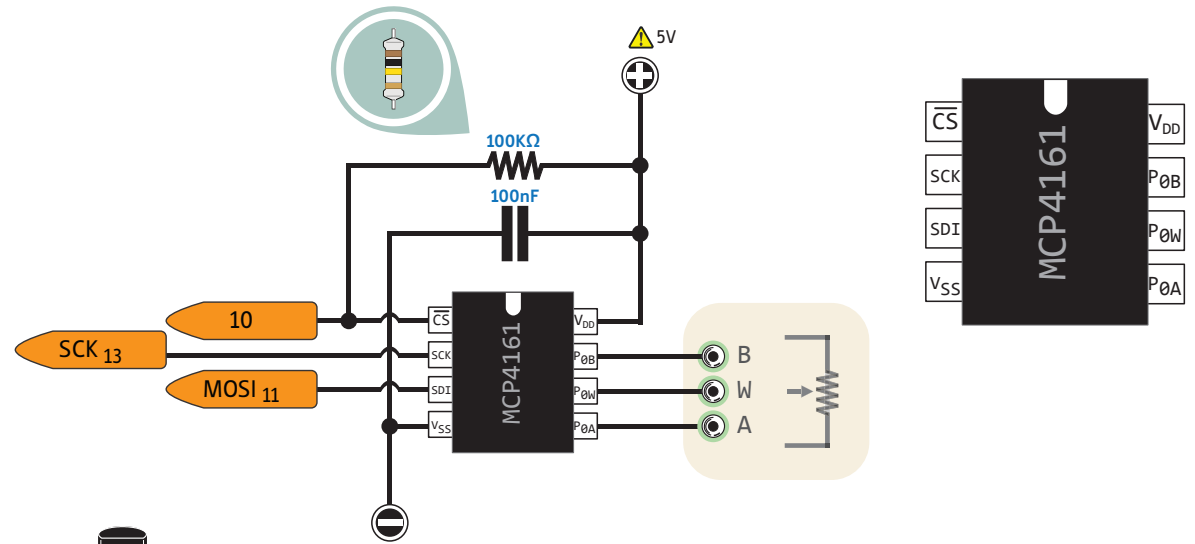
A typical Application



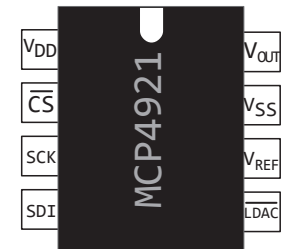
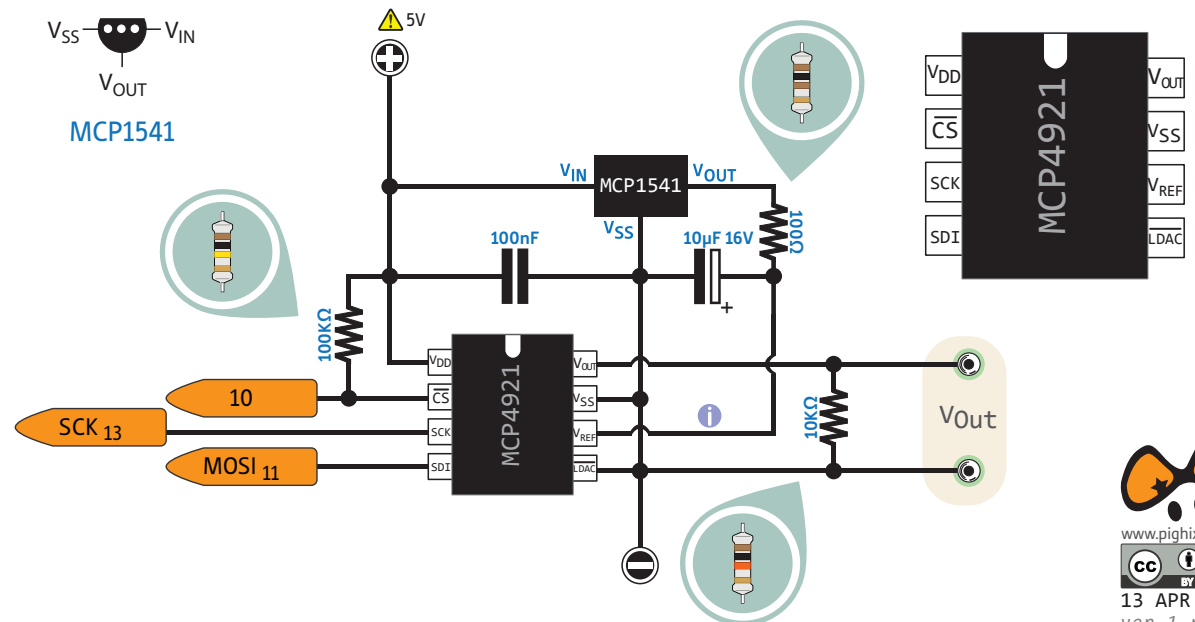
Connect a Distance Sensor (Sharp GP2Y0A21)



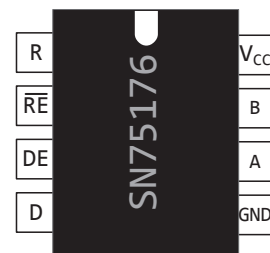
Connect a Digital Potentiometer (MCP4161)



Connect a DAC (MCP4921)



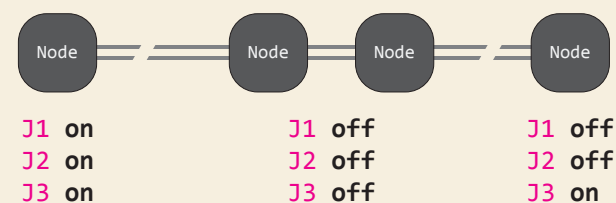
RS485 Node



First

Middle

Last



DMX Controller (Basic)

