# Lab 2 Report

## Team Information

**Lab number:** 2

**Date:** 10/16/2015

**Team Members:** Abigail Francis, Jonathan Hawkins, Brandon Lipjanic, Pierce Simpson

**Team Number/Name: 203/PB&J** Team Member Responsibilities

**Software Design:** Brandon

**Hardware Design:** Jonathan

**Quality Assurance:** Pierce

**Systems Integrator:** Abigail

# Hardware

### Part 1

Draw the schematics or create a table detailing the connections for Part 1 of Lab 1. An example is provided.

Describe the cable that you will create for Part 2. Each connector should have a type and a **unique** identifying number. You can use a table like the one below, or you can draw a diagram.

**Include a picture of any cables constructed for this lab.**

# Tests

### Part 1

List the tests and their outcomes that you intend to do based on the Lab 1 procedures. **Also include any pictures, screenshots, or schematics involved with each test.** Describe the name of the test, the tool you intend to use, and a description of the test. Do this for each part in Lab 1.

For the software tests you have created **include code in the D2L submission.** However, your outcomes should be well-documented here. There is not time for your code to be tested once it is turned in. Therefore, make effort to show clearly what kind of test you did and what its outcome was. Take screen shots and include them here if you must

# Software

### Code

Please include all of your documentation in the submitted code. Please also submit your code with the test code made by Quality Assurance.

### Version Control

Include a screen shot of your commit history.