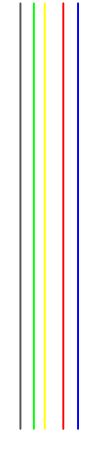

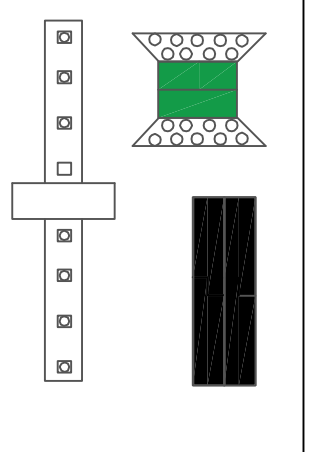

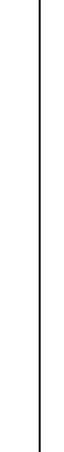


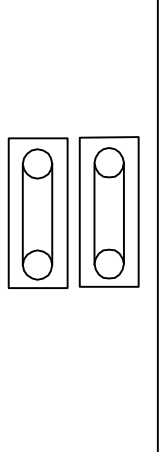


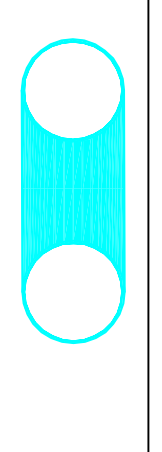

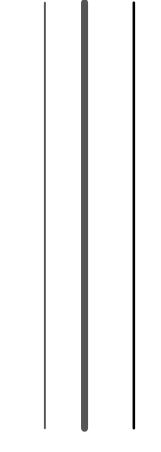

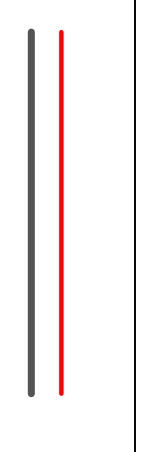


NANOOK ROBOT SCHEMATICS	
	ENCODER WIRES
	DC MOTORS CONTROL WIRES
	CONNECTORS
	24 VDC
	12 VDC WIRES THAT GO TO AD4-B-S
	5 VDC
	12 VDC
	FUSES
	LIDAR DATA/STEP MOTOR CONTROL
	5 VDC FOR HUB
	CONNECTOR FROM INSIDE TO OUTSIDE THE CPU BOX
	USB CONNECTOR
	DIFFERENT GND SIZES
	TAPE
	WIRES UNDERNEATH BOARD

CAPITOL TECHNOLOGY UNIVERSITY		Ana Beatriz Prudencio de Almeida Thiago Alves Lima Nadson Renan Tome de Sousa	
Title: Power Converter Circuit		Description:	
Client: Michael Comberiate		Further detail for power converter circuit.	
Drawing: Ana & Thiago	File: Nanook-Schematics.dwg	Board:	
Date: Jul/2015	Software: AutoCAD® 2016	4/6	