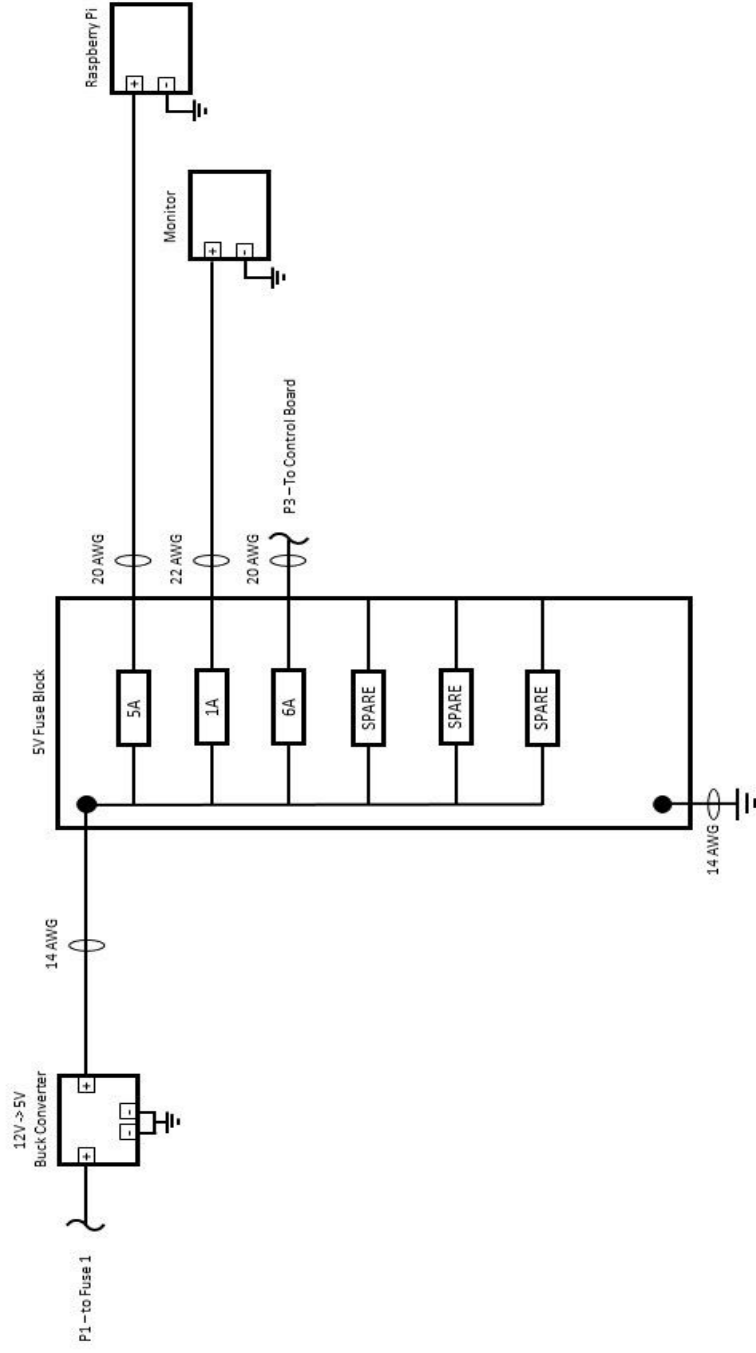


GT4823 - Infant Incubator

12V Power Distribution

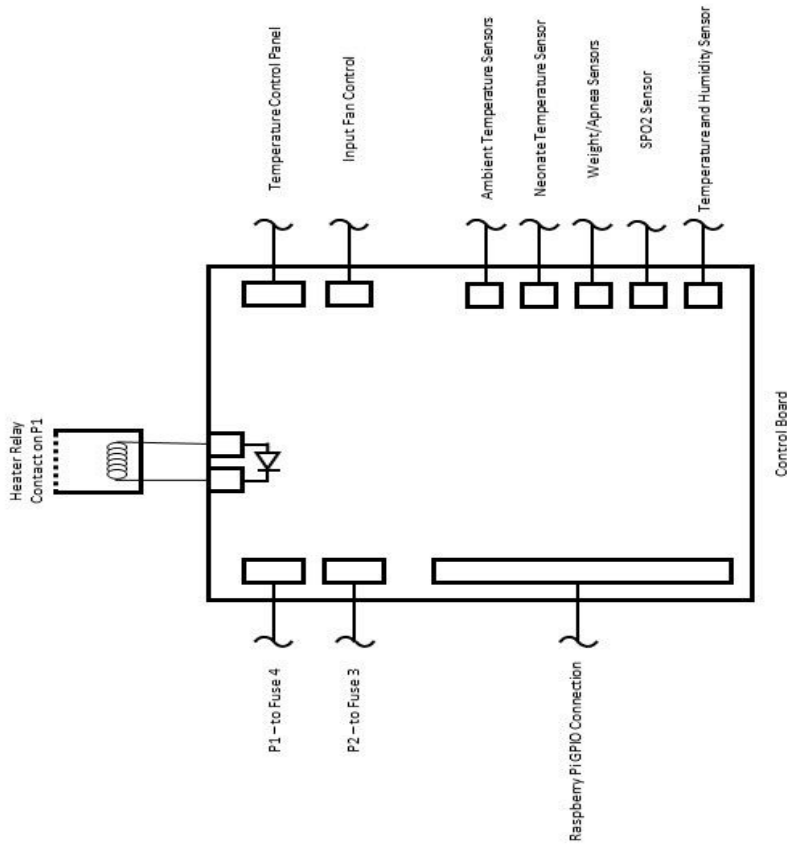
Designer: Noah Daugherty | Date: 4/12/2020



GT4823 – Infant Incubator

5V Power Distribution

Designer: Noah Daugherty | Date: 4/12/2020

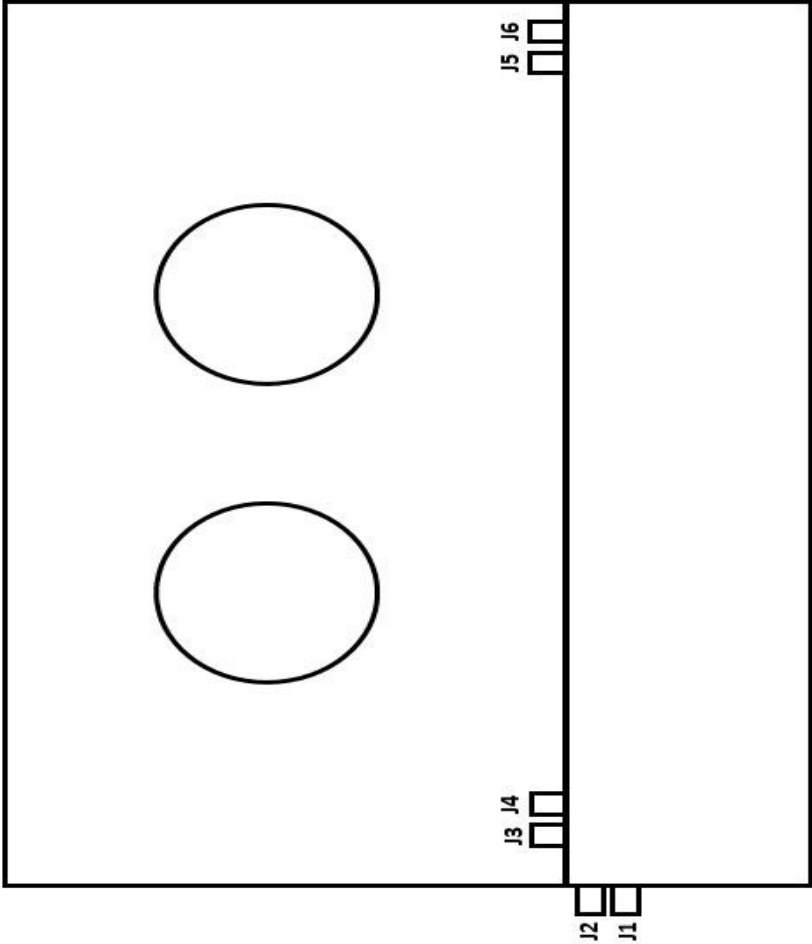


GT4823 - Infant Incubator

Control Board I/O

Designer: Noah Daugherty | Date: 4/12/2020

J#	Type	Connection
J1	M8 3-wire	Monitor
J2	M8 3-wire	Temp/Humidity Sensor
J3	M8 4-wire	Neonatal Temp Sensor
J4	M12 ???-wire	Weight/Apnea Sensor
J5	???	SpO2 Sensor
J6	M12 5-wire	Ambient Temp Sensors

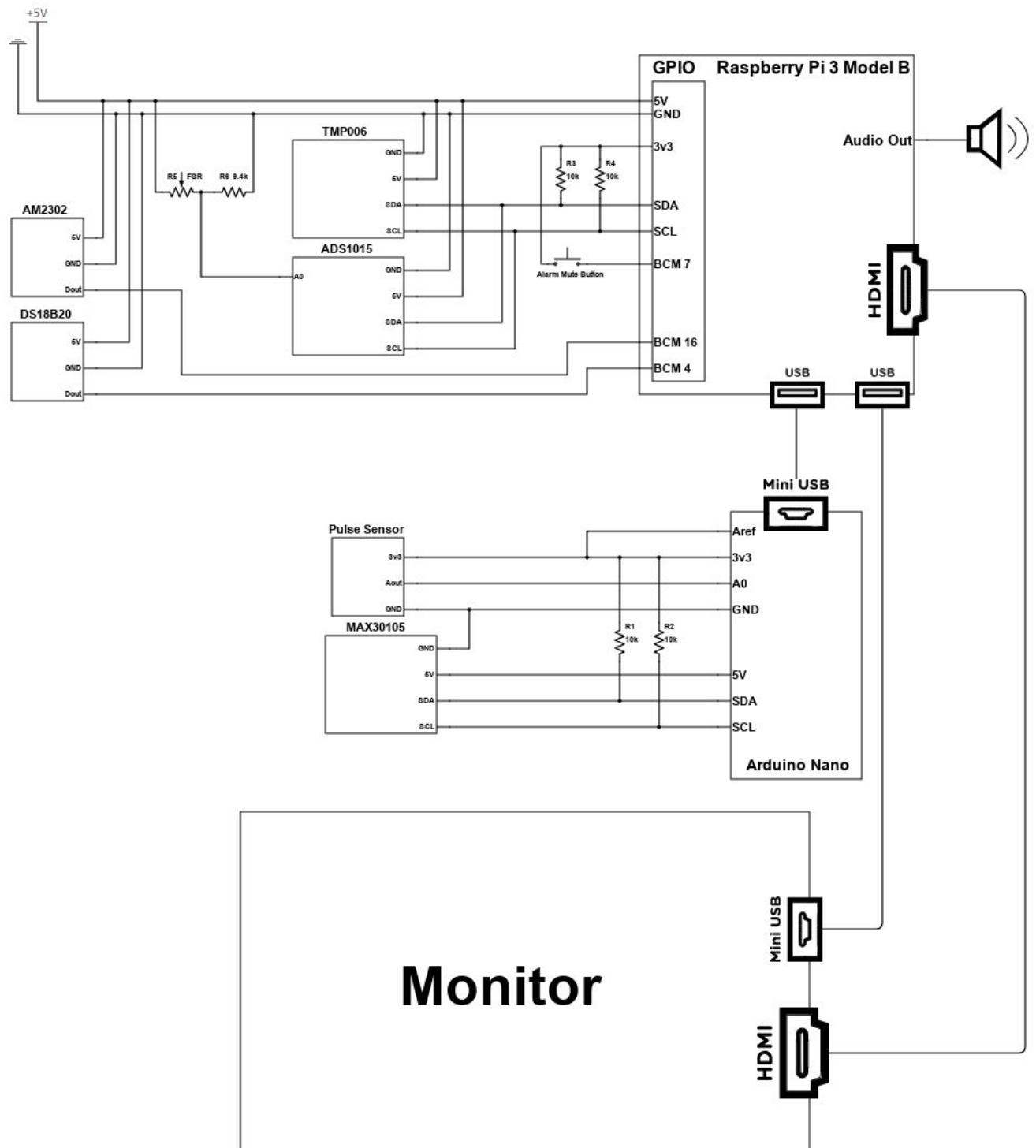


Head

Incubator Side View

Foot

GT4823 – Infant Incubator
Sensor Connector Layout
Designer: Noah Daugherty Date: 4/12/2020



GT 4823 - Infant Incubator

Vitals Monitor Schematic

Designer: Andres Rodriguez

Date:04/30/2020