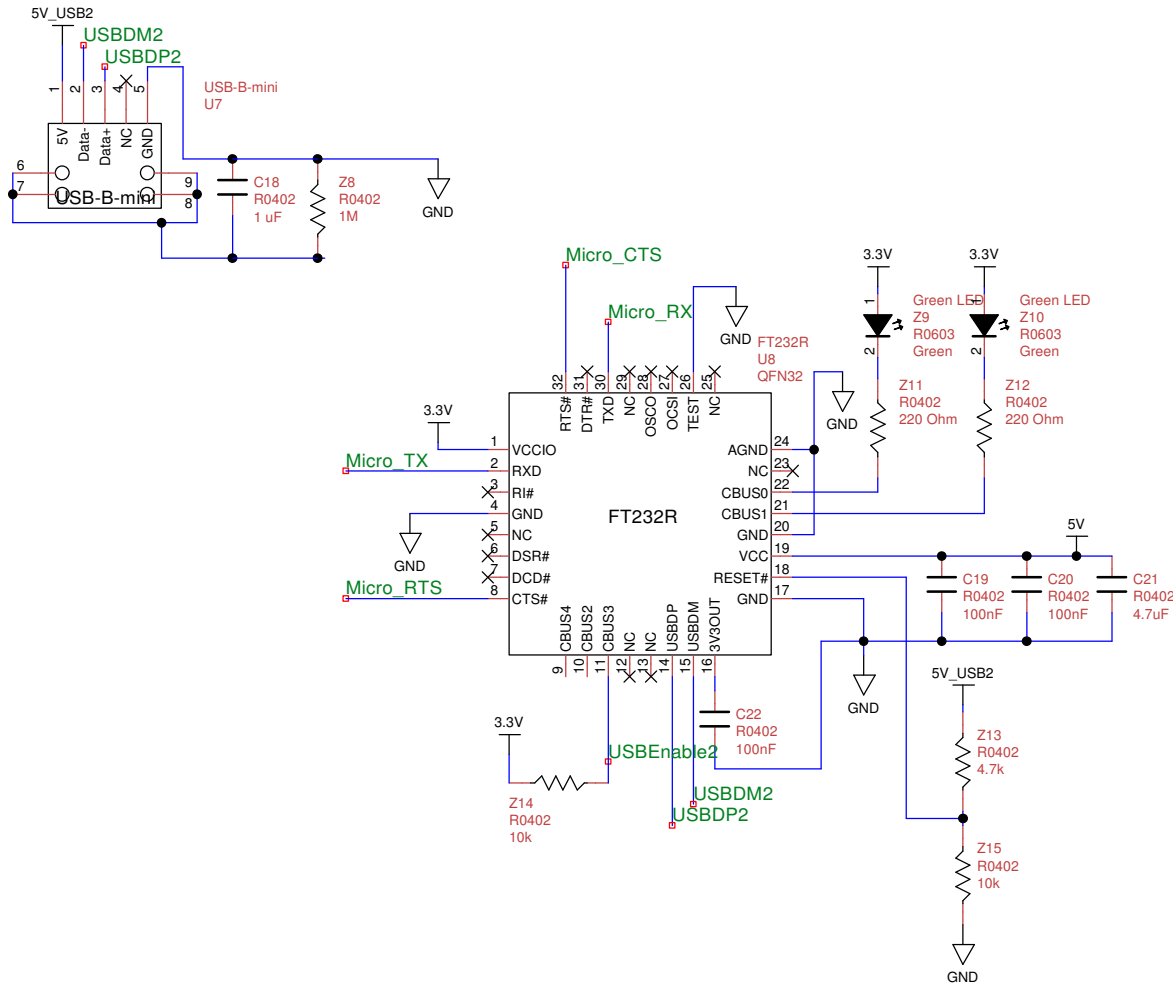
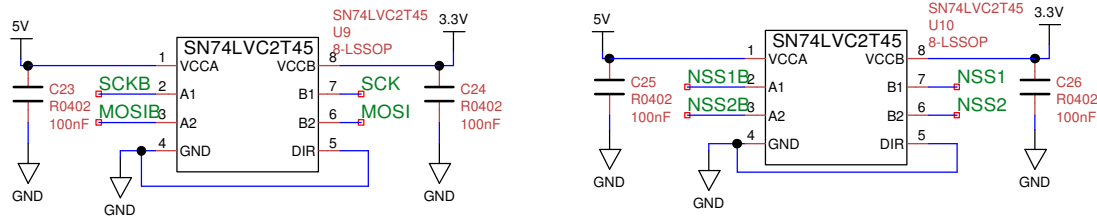


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|---|------|------------------|
| Title<br>Pressure Sensor Board                      |      |                  |
| Author<br>Anirban Mazumdar and Ellen Chen           |      |                  |
| File<br>inPressureSensor\PressureSensorBoard_V2.dsn |      | Document         |
| Revision<br>1.0                                     | Date | Sheets<br>1 of 1 |

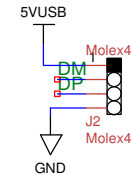


Logic Level Converters (B to A)

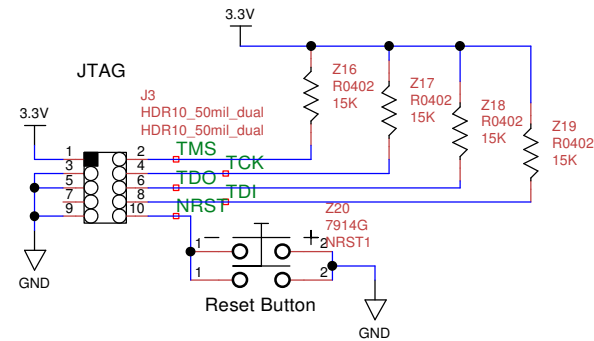
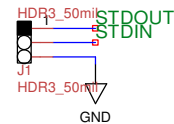


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|---|------|----------|---------------------------------|
| Title                                       |      |          | Pressure Sensor Board           |
| Author                                      |      |          | Anirban Mazumdar and Ellen Chen |
| File  |      | Document |                                 |
| iiPressureSensor\PressureSensorBoard_V2.dsn |      |          |                                 |
| Revision                                    | Date | Sheets   |                                 |
| 1.0   |      | 2        |                                 |

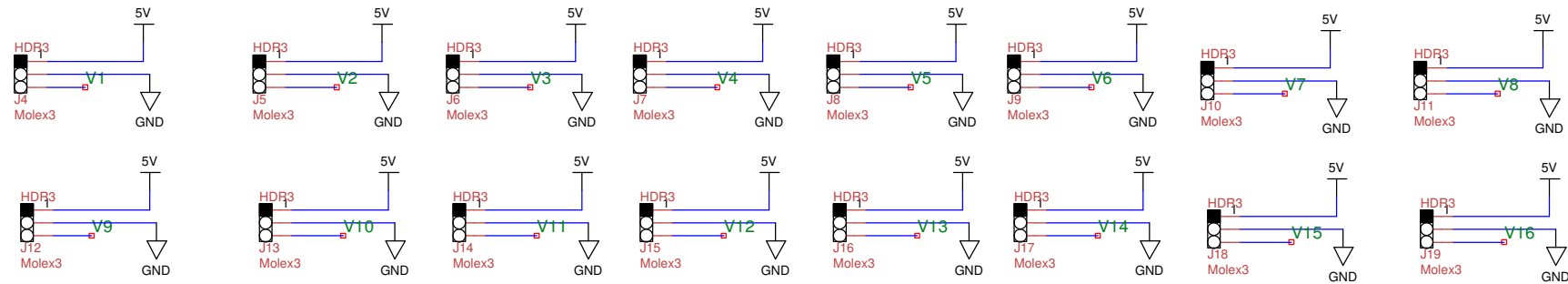
USB connector



Console



Molex Connectors for Pads



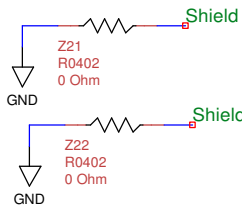
Mounting Holes

- J21 VIA-Mount
- J23 VIA-Mount
- J24 VIA-Mount
- J25 VIA-Mount

Pick and Place Markers

- J20 FID
- J22 FID
- J26 FID

Shield Planes Connection to Ground



|  |      |          |
|--|------|----------|
| Title Pressure Sensor Board                      |      |          |
| Author Anirban Mazumdar and Ellen Chen           |      |          |
| File iiPressureSensor\PressureSensorBoard_V2.dsn |      | Document |
| Revision 1.0                                     | Date | Sheets 3 |