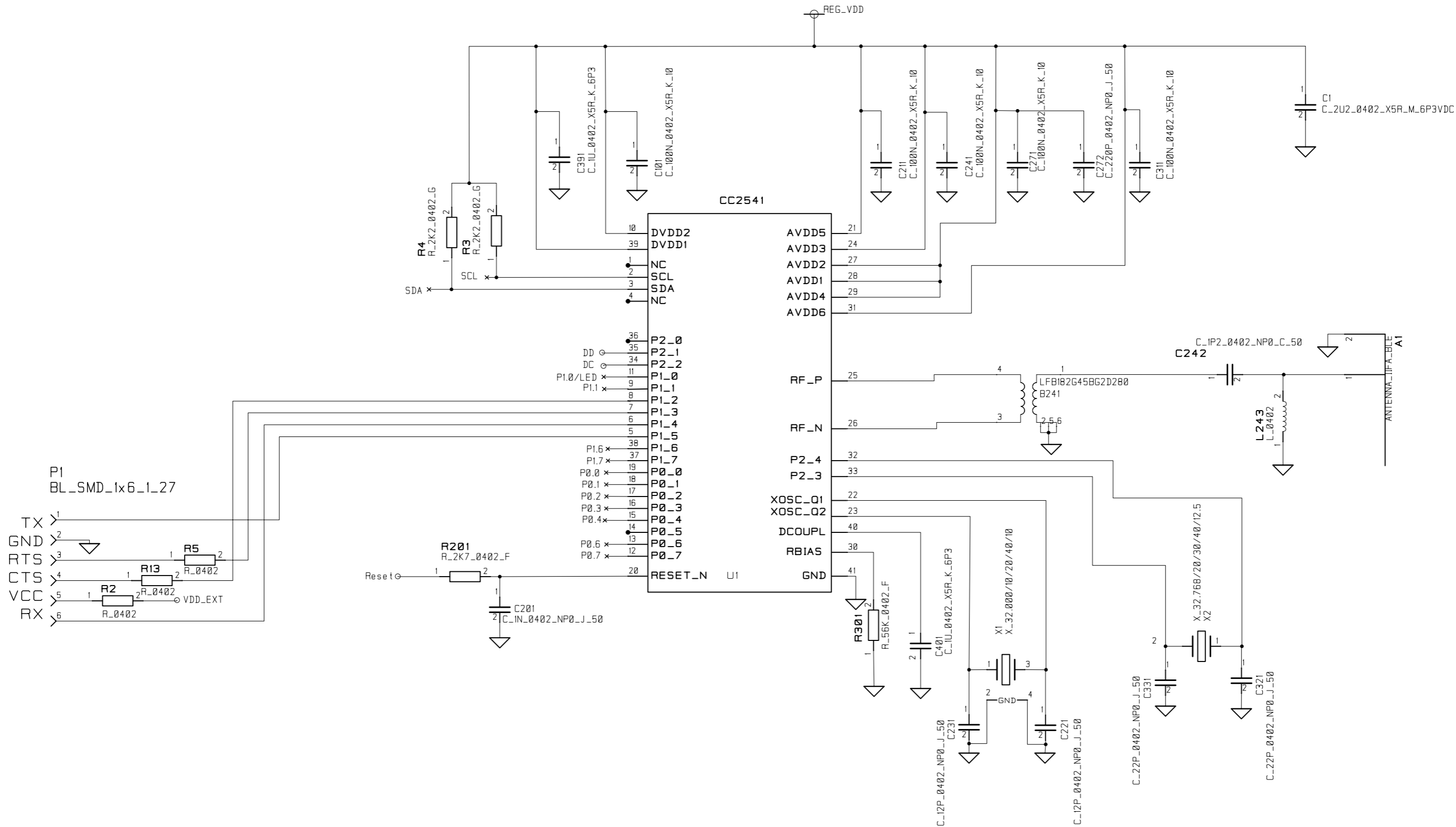
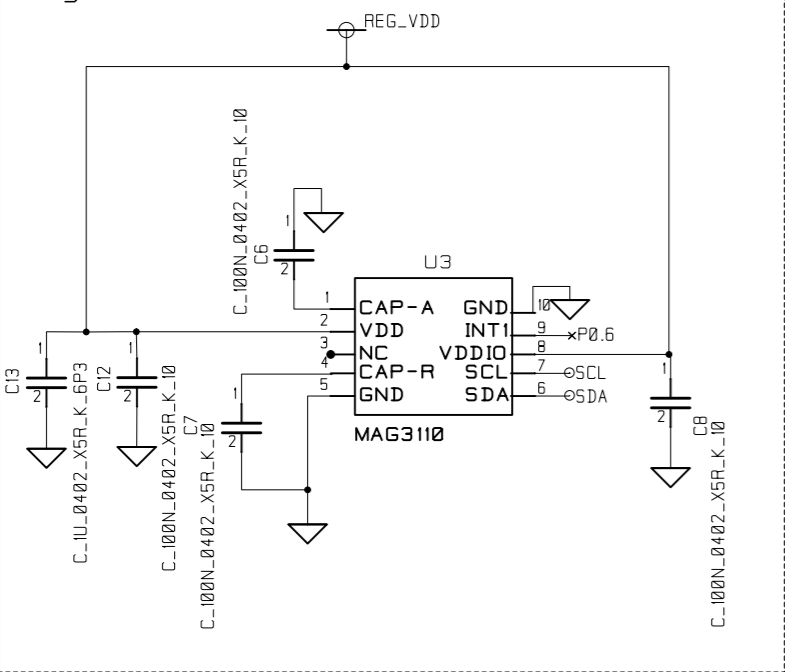


| | | | | | |
|--------------|--|--------------|--|----------------------|--------------|
| CONTRACT NO. | | COMPANY NAME | | | |
| APPROVALS | | DATE | | Texas Instruments | |
| DRAWN | | ESS | | DWG CC2541Sensor Tag | |
| CHECKED | | | | SIZE A4 | REV. 1.4 |
| ISSUED | | | | SCALE | SHEET 1 of 4 |

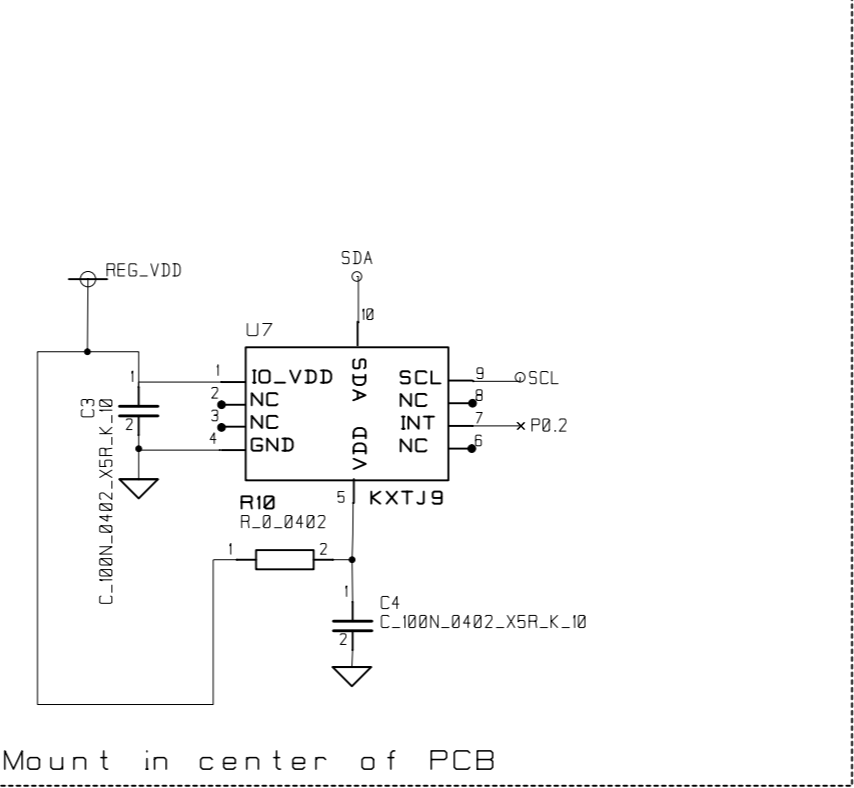


| | | | | | |
|--------------|------|-----------------------------------|----------|---------|--------------|
| CONTRACT NO. | | COMPANY NAME Texas Instruments | | | |
| APPROVALS | DATE | DWG CC2541Sensor Tag | | | |
| DRAWN | ESS | | | | |
| CHECKED | NN | SIZE A4 | FSCM NO. | DWG NO. | REV. 1.4 |
| ISSUED | | SCALE | | | SHEET 2 of 4 |

Magnetometer - MAG3110

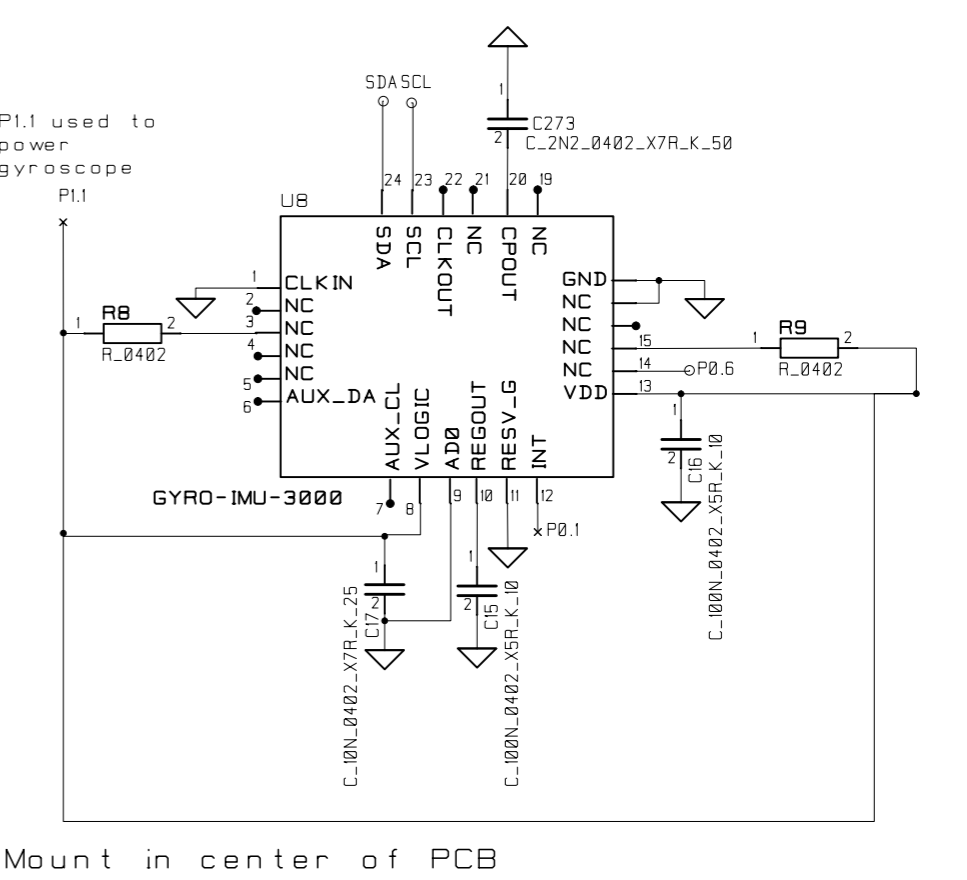


Accelerometer - KXTJ9 - 1007



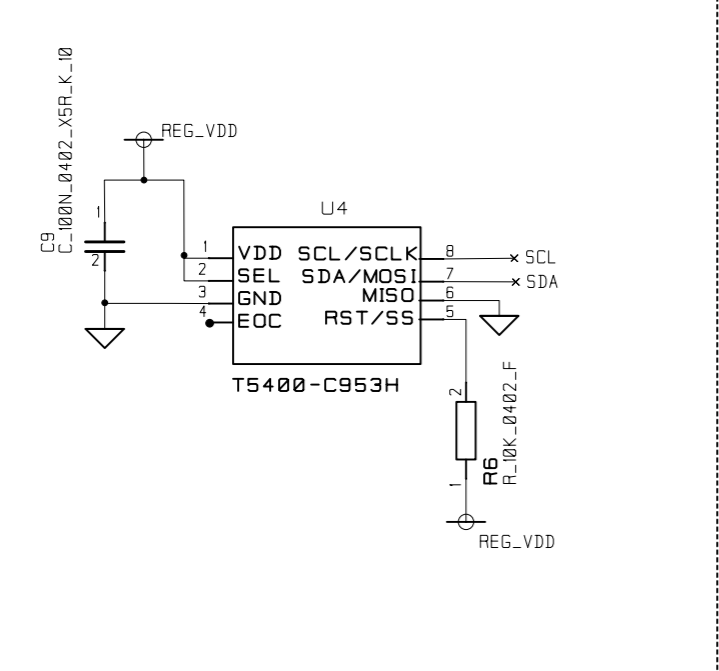
Mount in center of PCB

Gyroscope - IMU-3000/MPU-9150

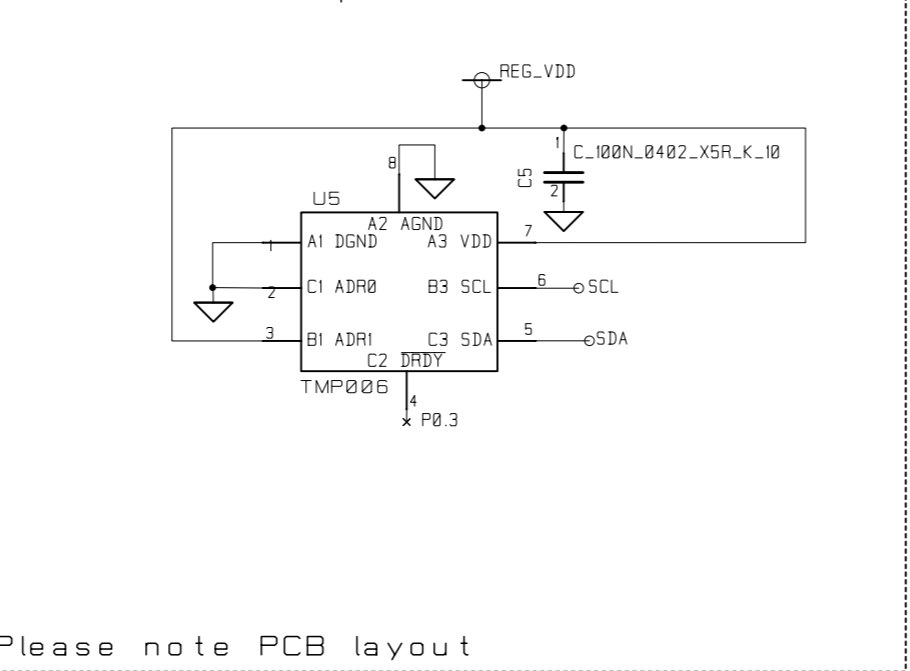


Mount in center of PCB

Pressure Sensor - C953H (T5400)

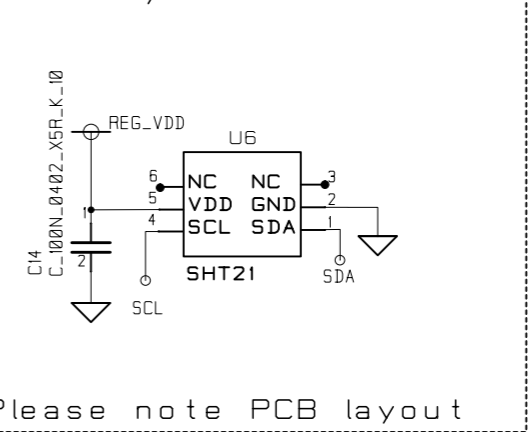


Infrared Thermopile Sensor - TMP006



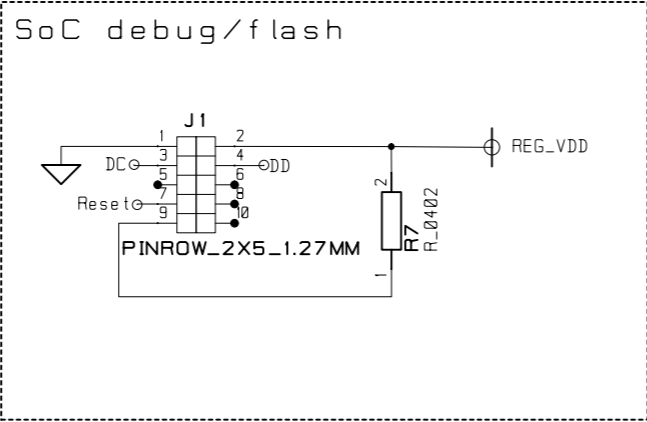
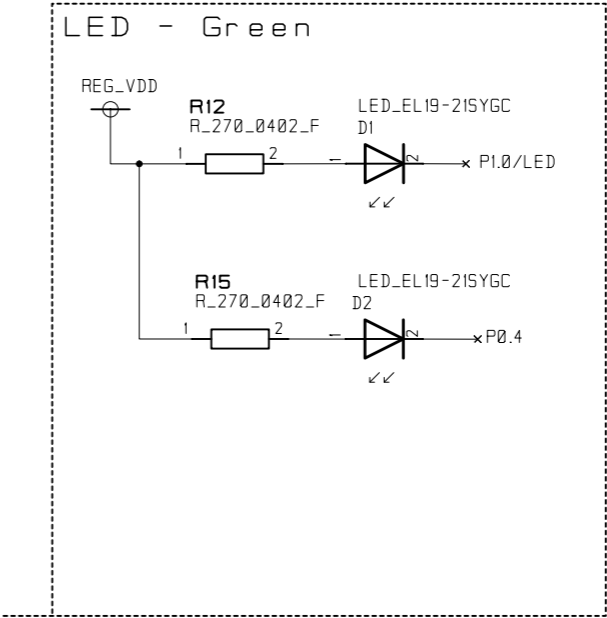
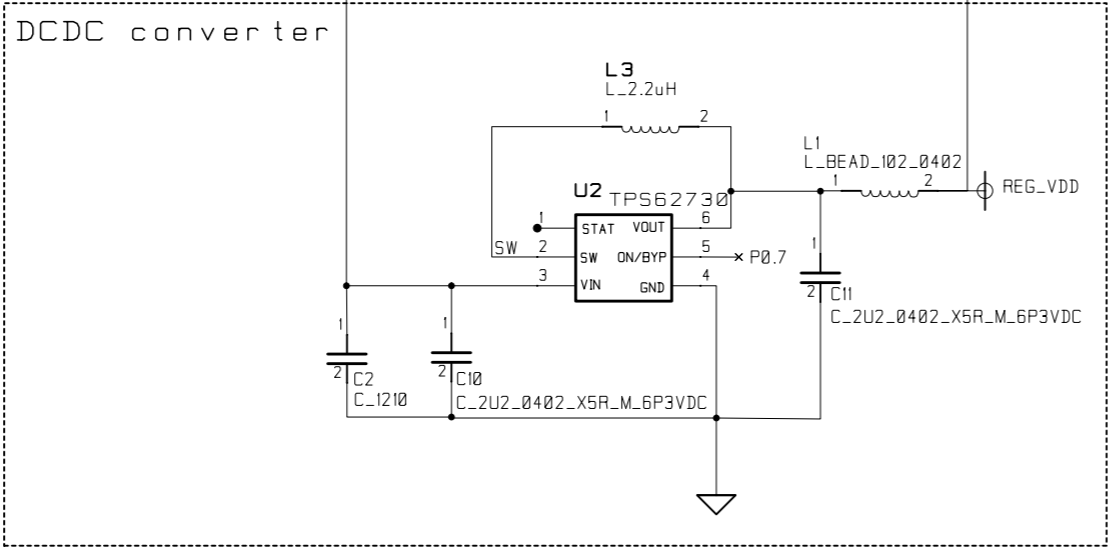
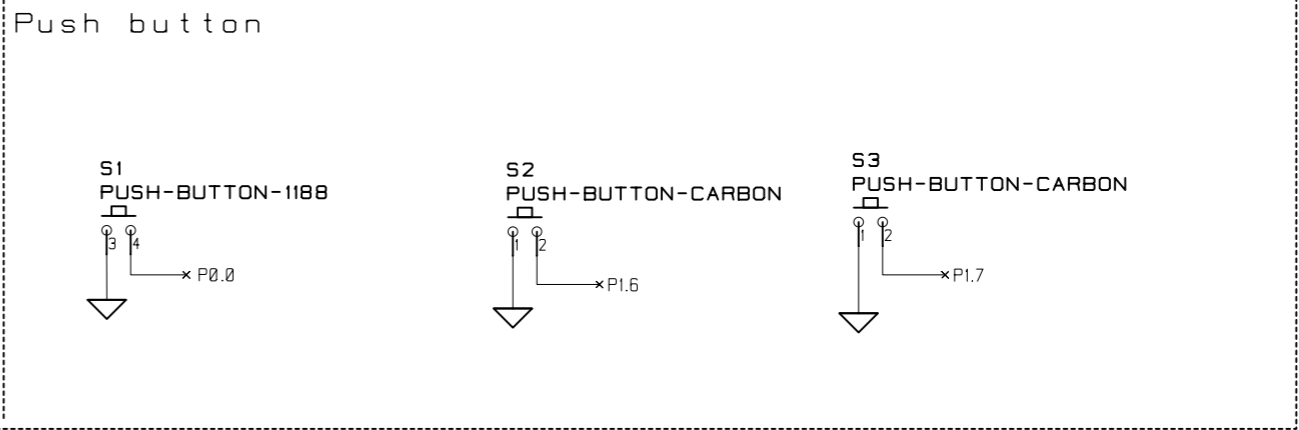
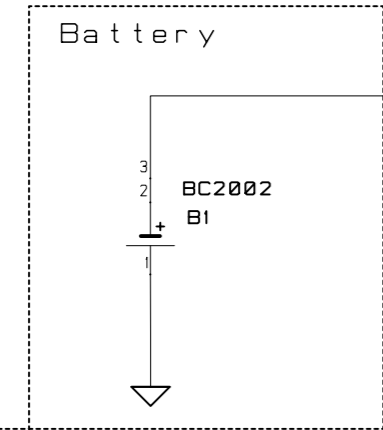
Please note PCB layout

Humidity - SHT21



Please note PCB layout

| | | | | | |
|--------------|--|-------------------|----------|--------------|------|
| CONTRACT NO. | | COMPANY NAME | | | |
| APPROVALS | | Texas Instruments | | | |
| DATE | | DWG | | | |
| DRAWN | | CC2541Sensor Tag | | | |
| CHECKED | | SIZE | FSCM NO. | DWG NO. | REV. |
| ISSUED | | A4 | | | 1.4 |
| | | SCALE | | SHEET 3 of 4 | |



| | | | | | |
|--------------|--|--------------|--|-------------------|--------------|
| CONTRACT NO. | | COMPANY NAME | | | |
| APPROVALS | | DATE | | Texas Instruments | |
| DRAWN | | ESS | | DWG | |
| CHECKED | | | | CC2541Sensor Tag | |
| ISSUED | | | | SIZE | REV. |
| | | | | A4 | 1.4 |
| | | | | SCALE | SHEET 4 of 4 |