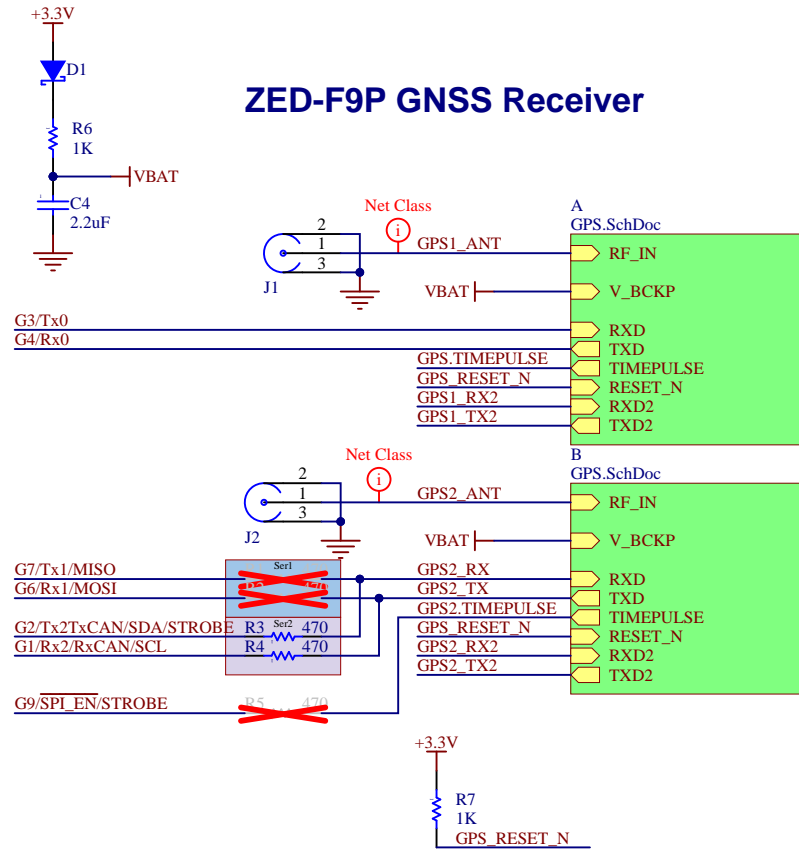
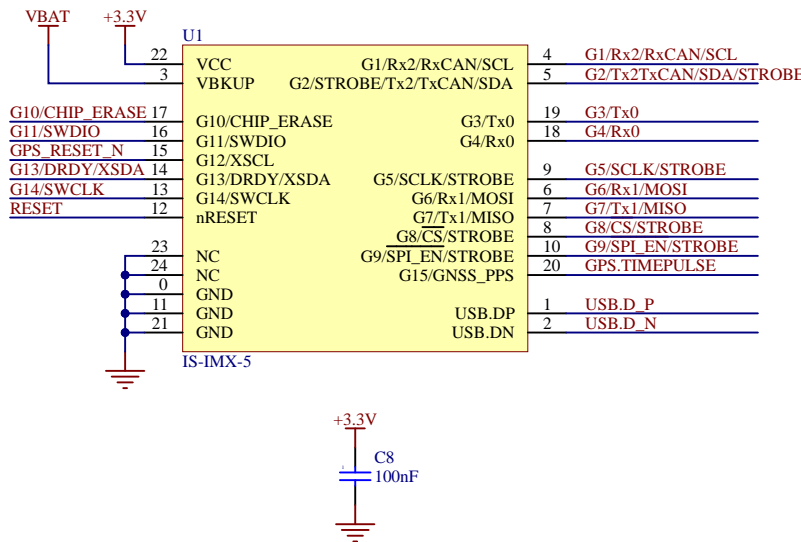


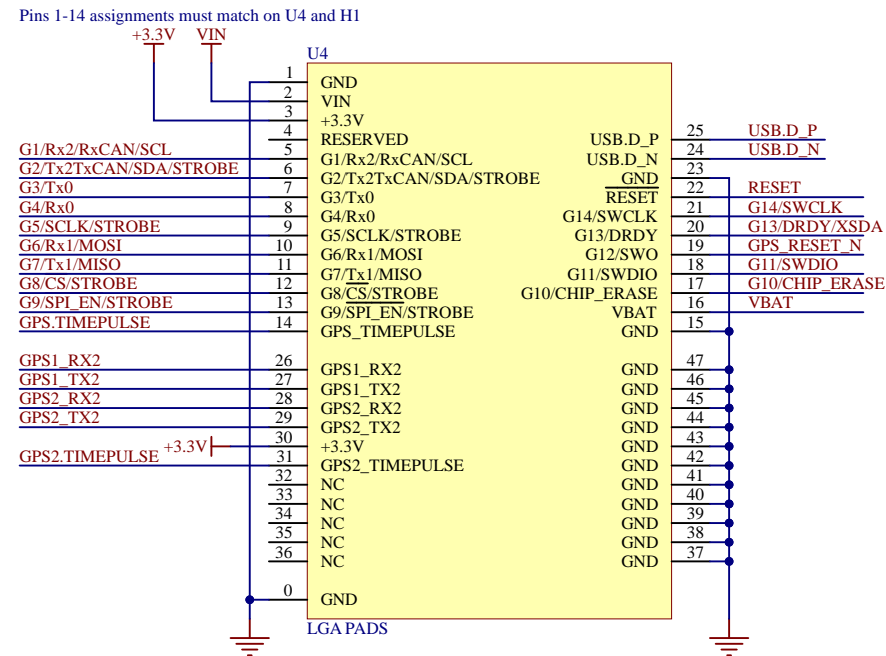
## ZED-F9P GNSS Receiver



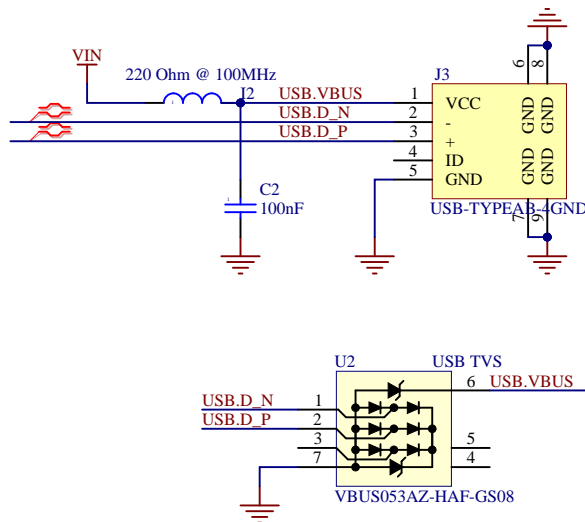
## IMX Module



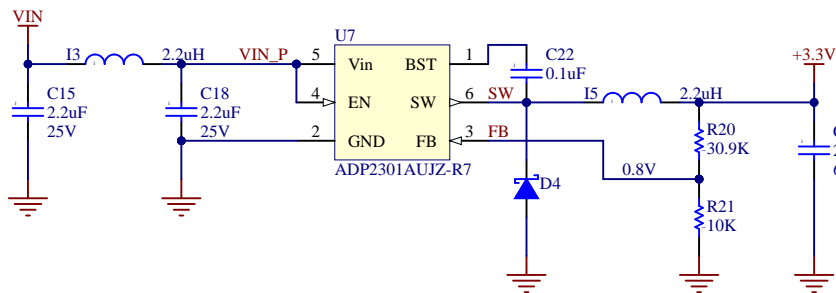
## IG LGA Pads



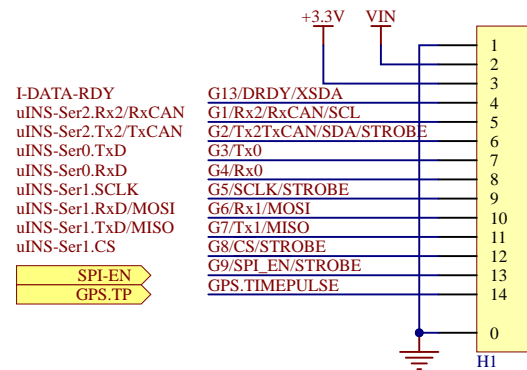
## USB Micro Connector




## 3.3V Supply



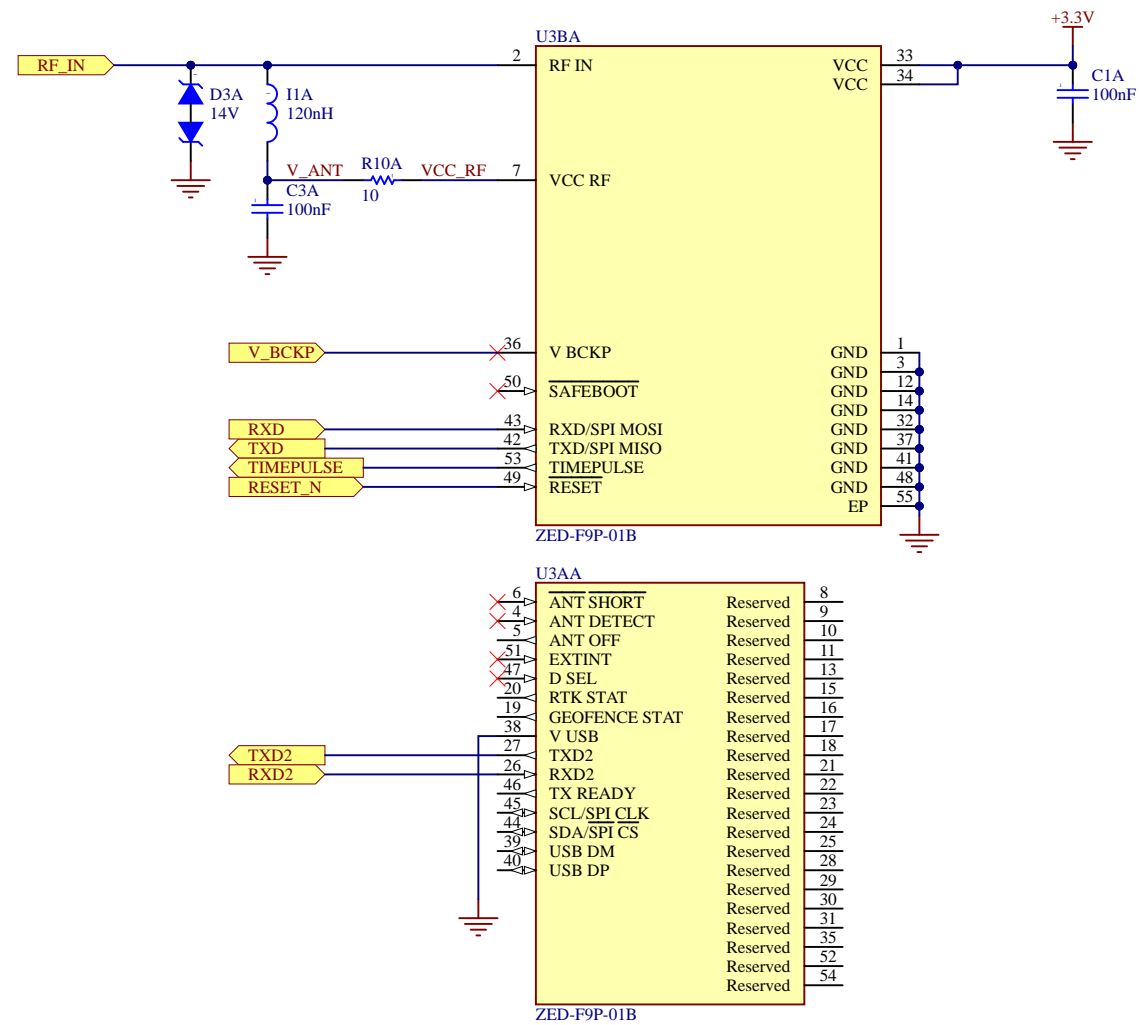
## IMX I/O Header




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|         |  |       |                 |   |
|---------|--|-------|-----------------|---|
| Project | IMX w/ RTK-GNSS Module   | PCB   | IS-IG-r1.2-G2   |  |
| Sheet   | Connectors   | Assy  | IS-IG-r1.2.0-G2 |   |
| Date    | 7/31/2024  | Time  | 9:55:11 PM      |   |
| File    | C:\_IS\hdw\IS-hdw\Products\IG-1-2-G2\Altium\Source Files\Main.SchDoc | Sheet | 1 of 6          |   |

## GNSS Receiver



CONFIDENTIAL/PROPRIETARY

|         |   |      |            |       |                 |      |   |   |
|---------|---|------|------------|-------|-----------------|------|---|---|
| Project | <b>IMX w/ RTK-GNSS Module</b>                                       |      | PCB        |       | IS-IG-r1.2-G2   |      | <b>InertialSense</b><br>3000 S. Sierra Vista Way<br>Provo, UT 84606<br>info@internalsense.com |  |
| Sheet   | *   |      | Assy       |       | IS-IG-r1.2.0-G2 |      |   |   |
| Date    | 7/31/2024   | Time | 9:55:11 PM | Sheet | 2 of 6          | Size |   |   |
| File    | C:\_IS\hdw\IS-hdw\Products\IG-1-2-G2\Altium\Source Files\GPS.SchDoc |      |            |       |                 |      |   |   |

