

rLoop – Gimbal Node
Overview

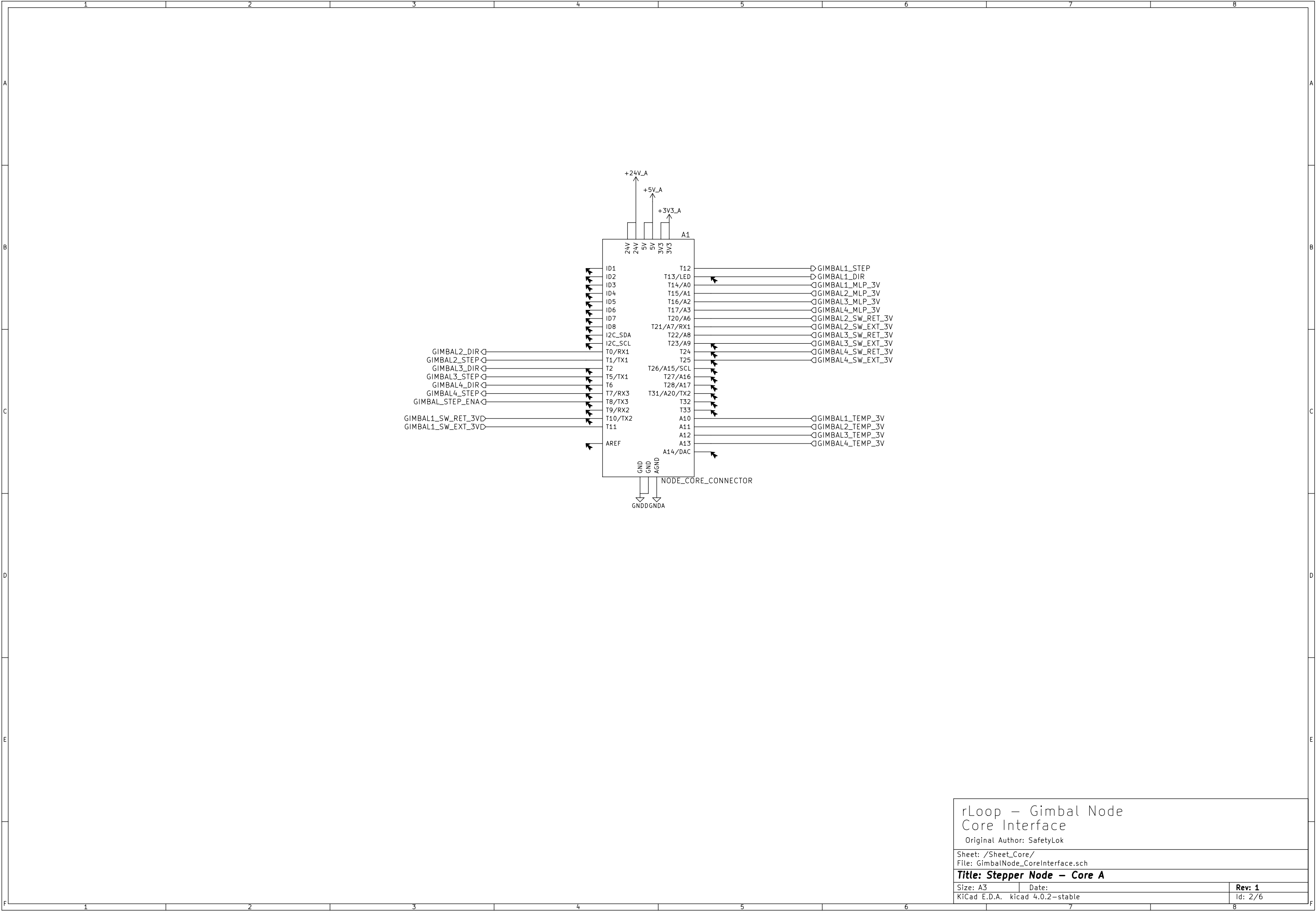
Original Author: SafetyLok

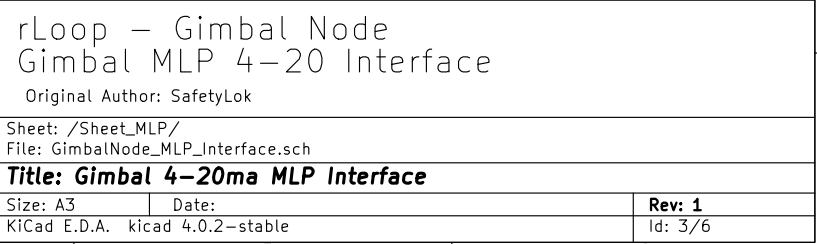
Sheet: /
File: GimbalNode.sch

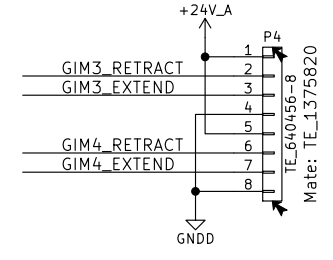
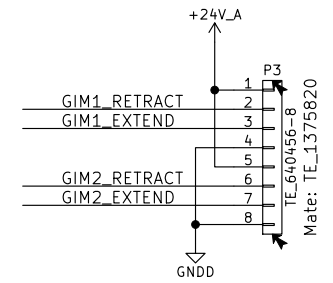
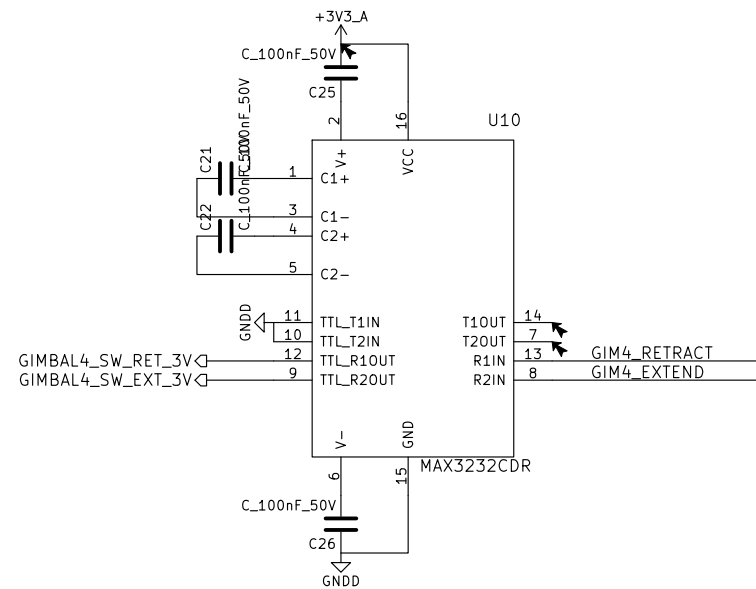
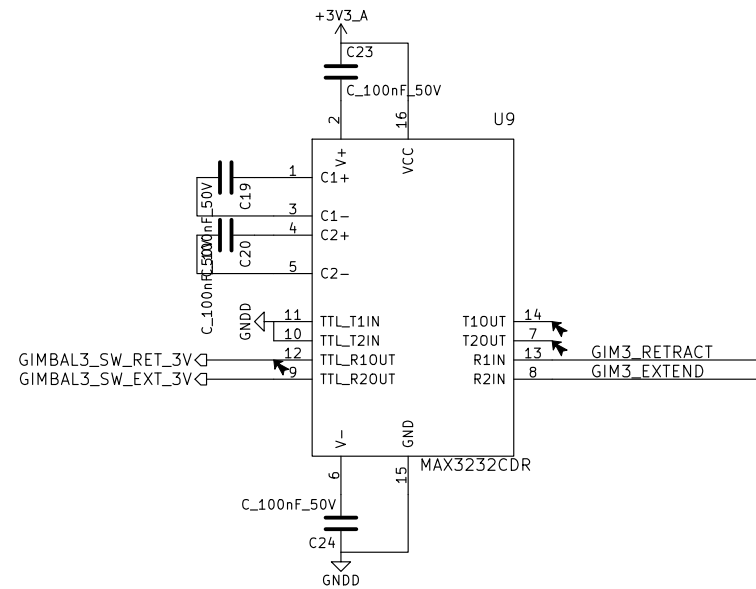
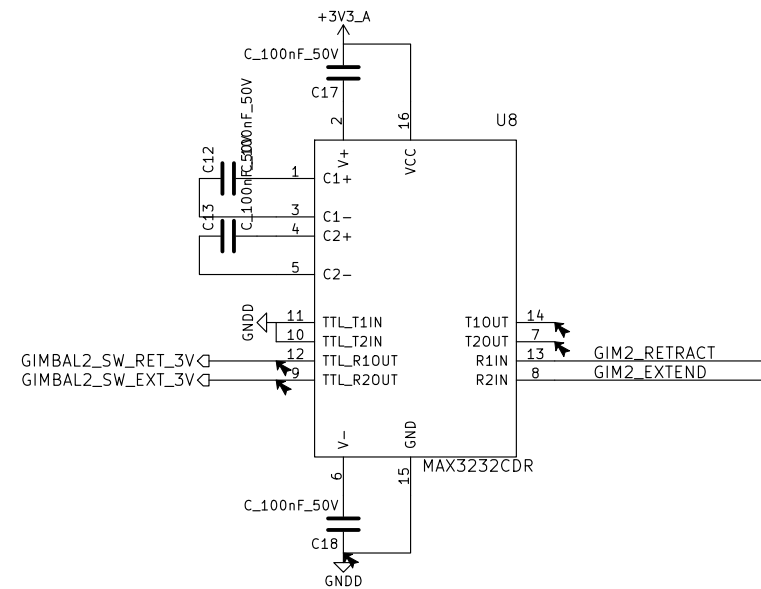
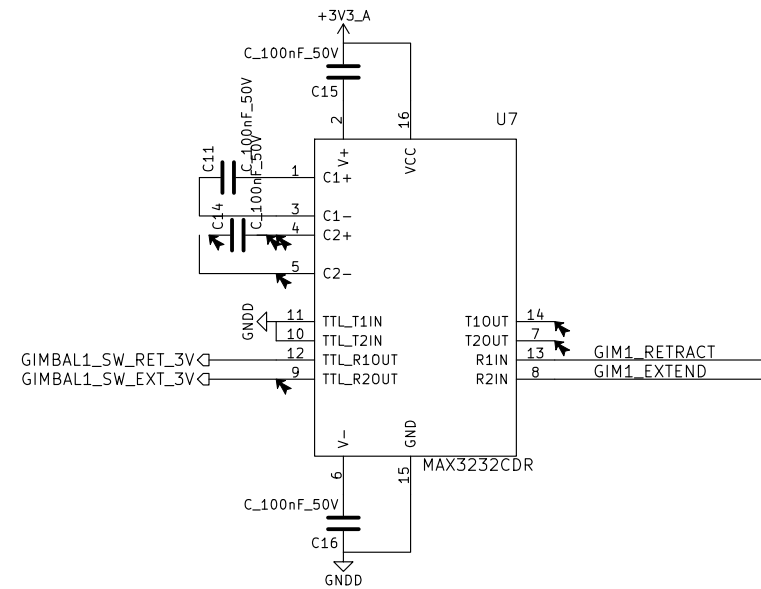
Title: Top Overview

Size: A3 | Date: | Rev: 1

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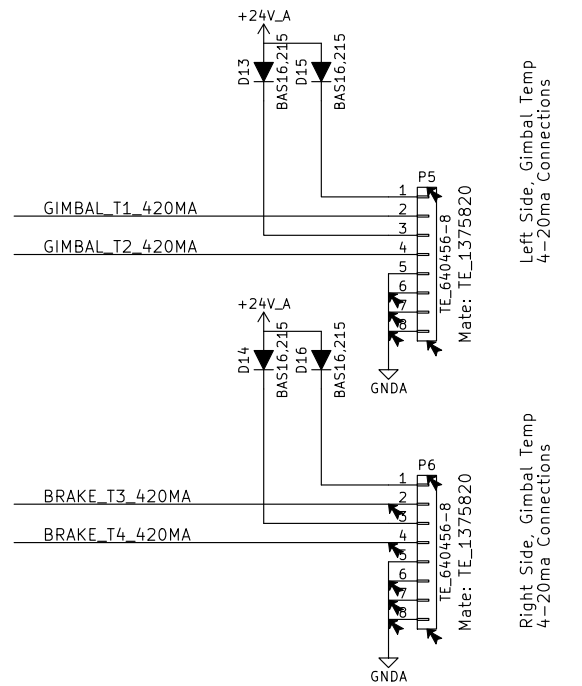
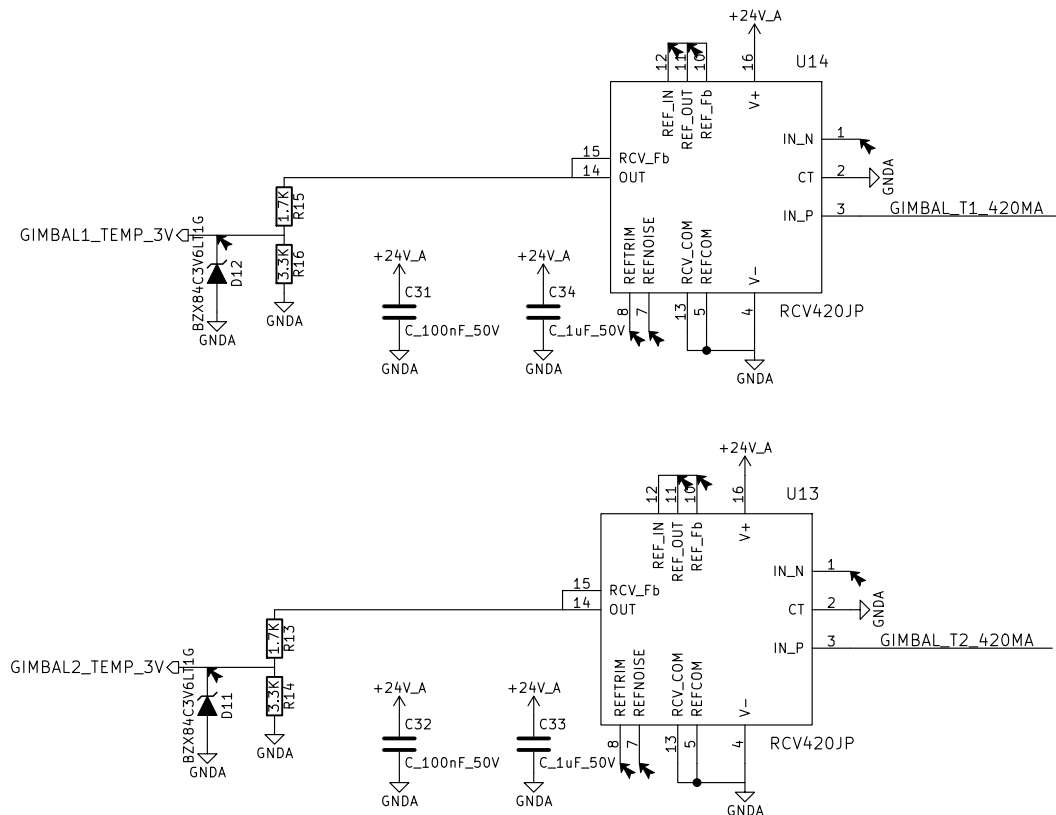
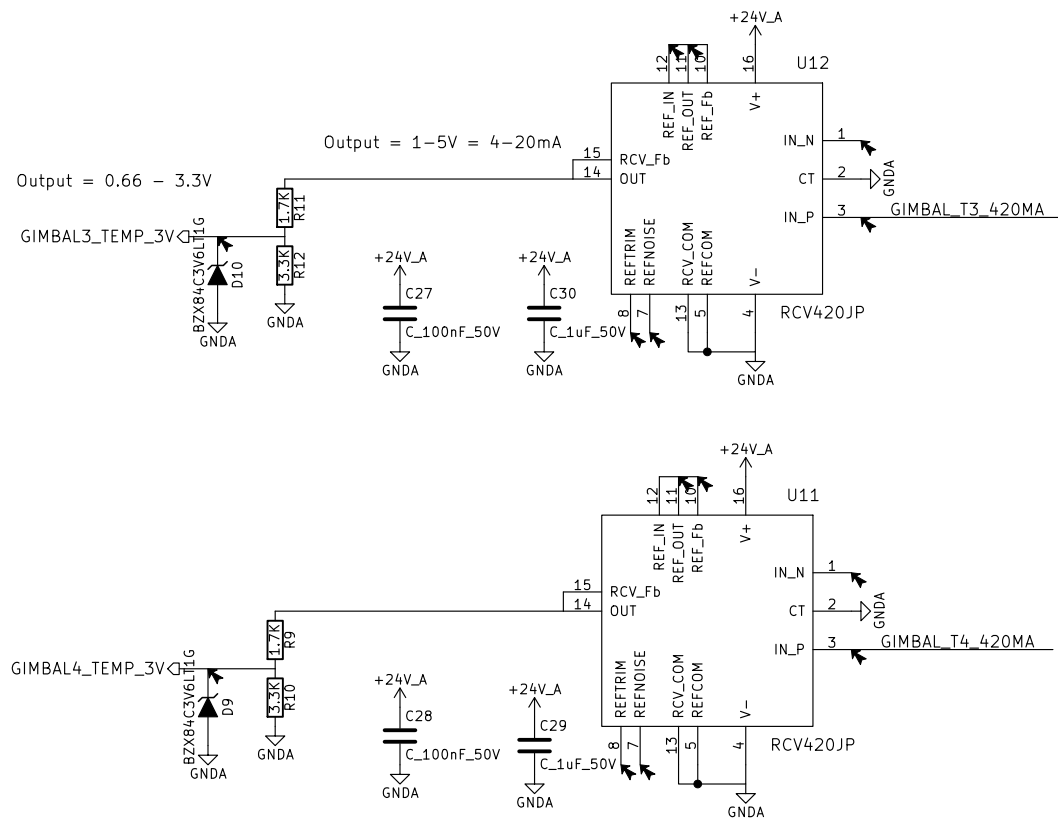


Gimbal Switch Interfaces
Matching driver on Gimbal PCB

Gimbal Switch Interfaces

| | | |
|--|-------|---------|
| rLoop – Gimbal Node Gimbal Switch Interface | | |
| Original Author: SafetyLok | | |
| Sheet: /Sheet_LimitSwitches/ File: GimbalNode_LimitSwitches.sch | | |
| Title: Gimbal Switch Interface | | |
| Size: A3 | Date: | Rev: 1 |
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Review Notes: Check output impedance



| | | |
|--|-------|---------|
| rLoop - Gimbal Node 4-20mA Temp Sensor IF Original Author: SafetyLok | | |
| Sheet: /Sheet_Temp/ File: GimbalNode_Temperature.sch | | |
| Title: Stepper Motor Temperature Interface | | |
| Size: A3 | Date: | Rev: 1 |
| KiCad E.D.A. kicad 4.0.2-stable | | Id: 5/6 |

