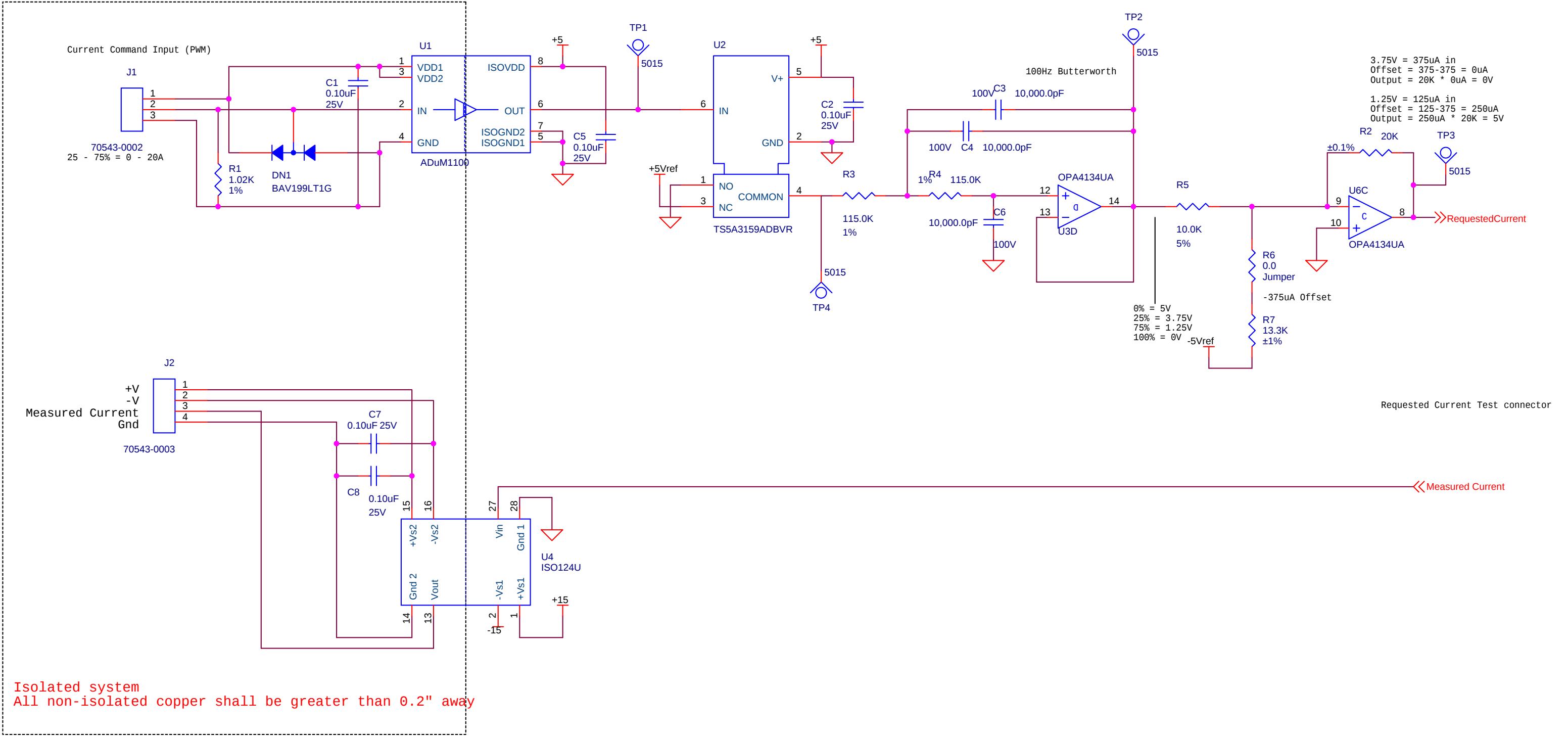
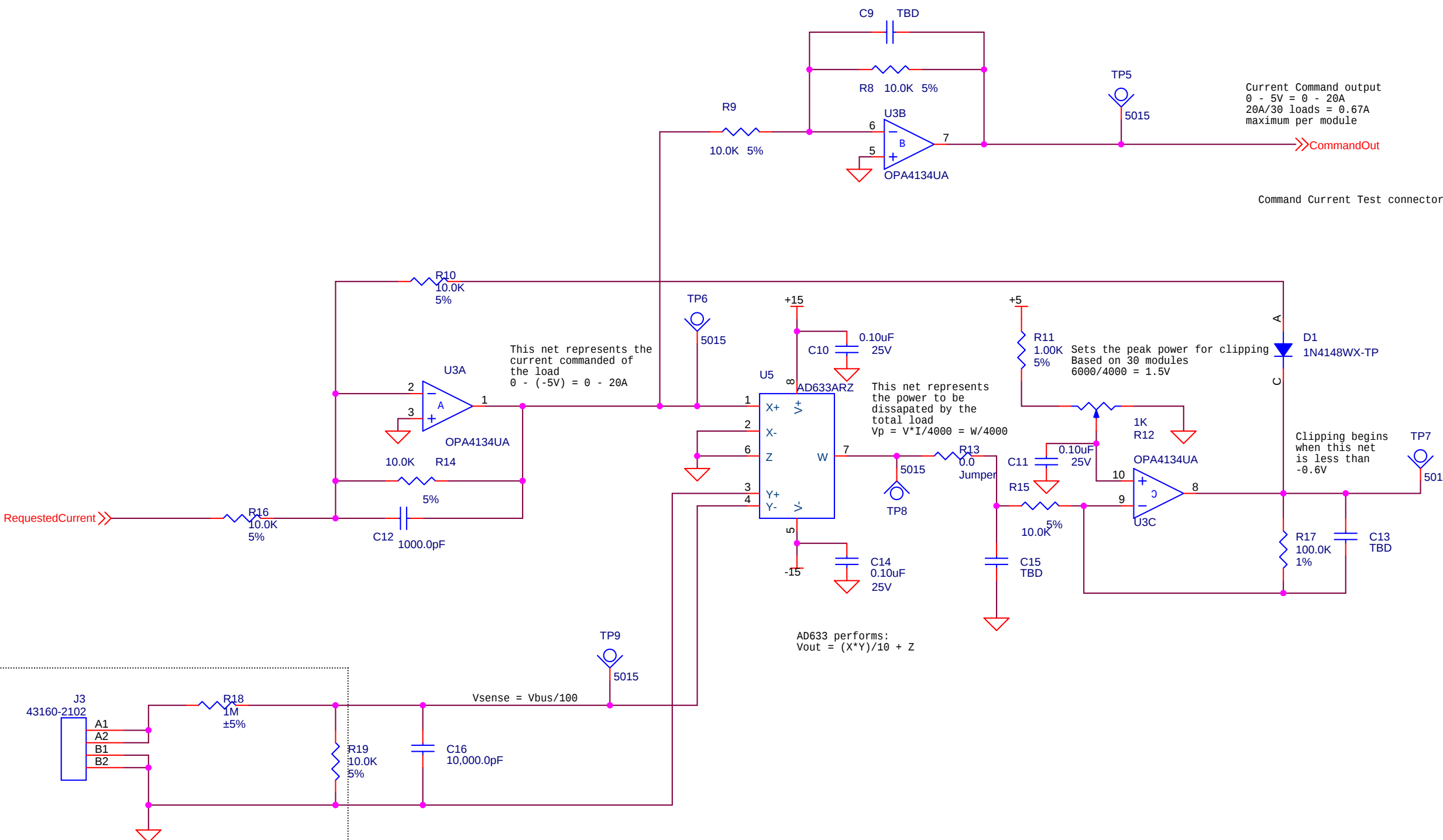
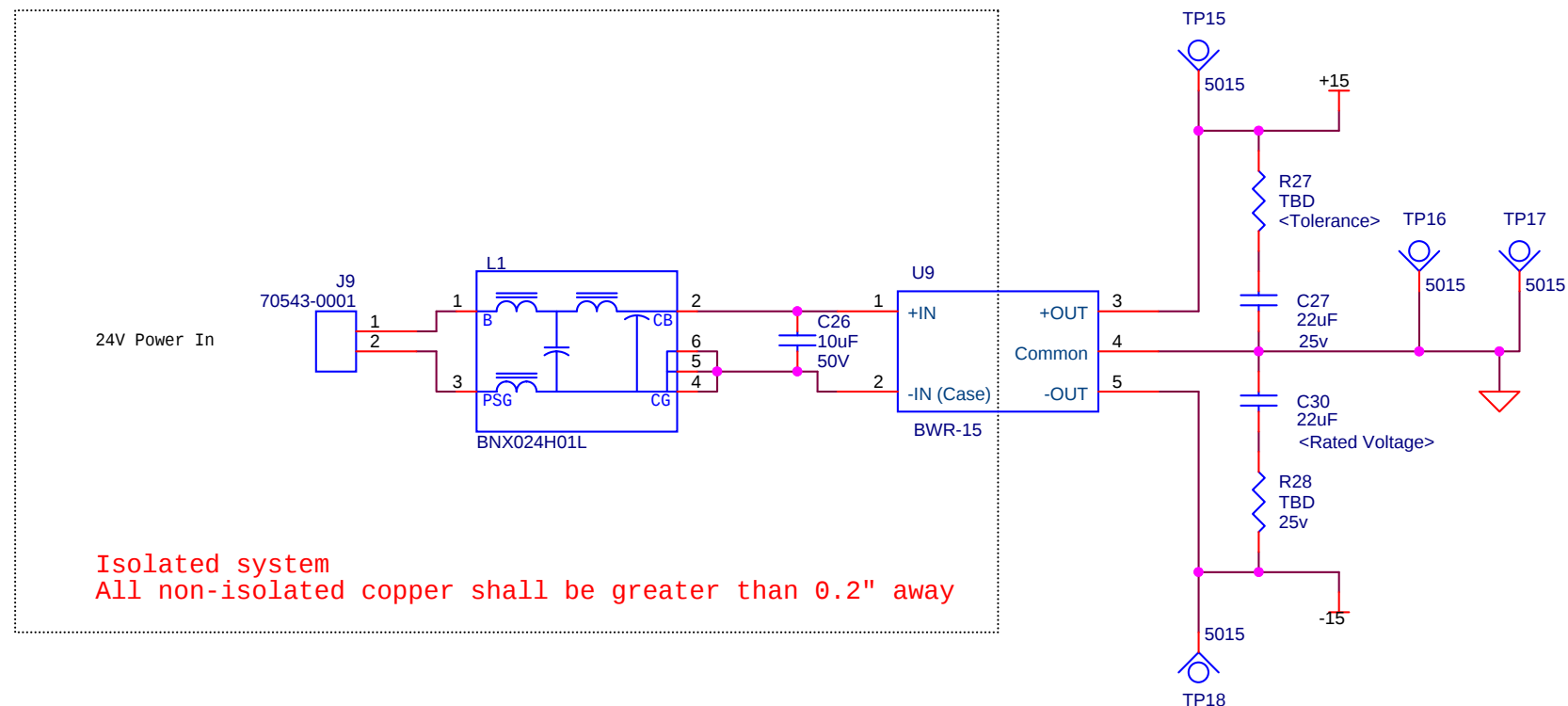
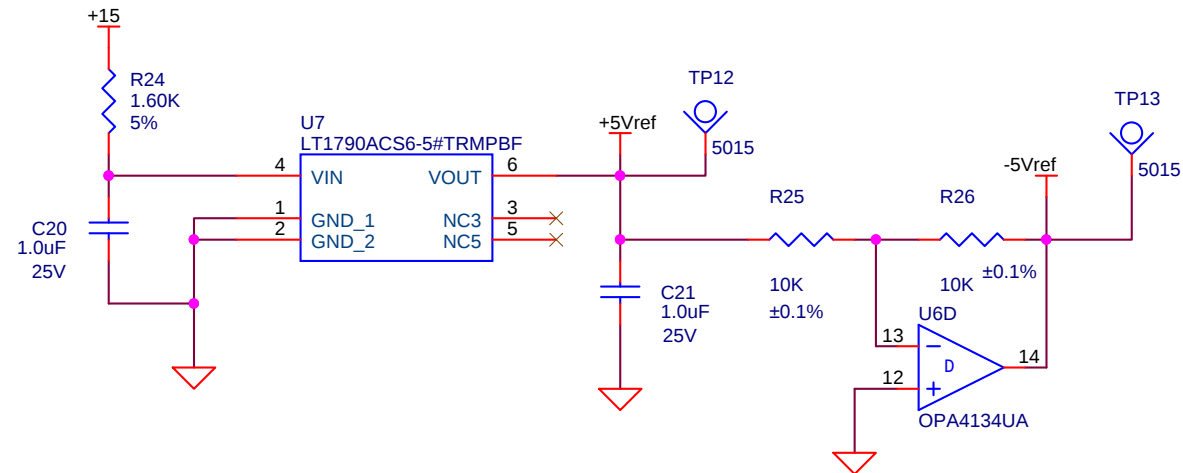
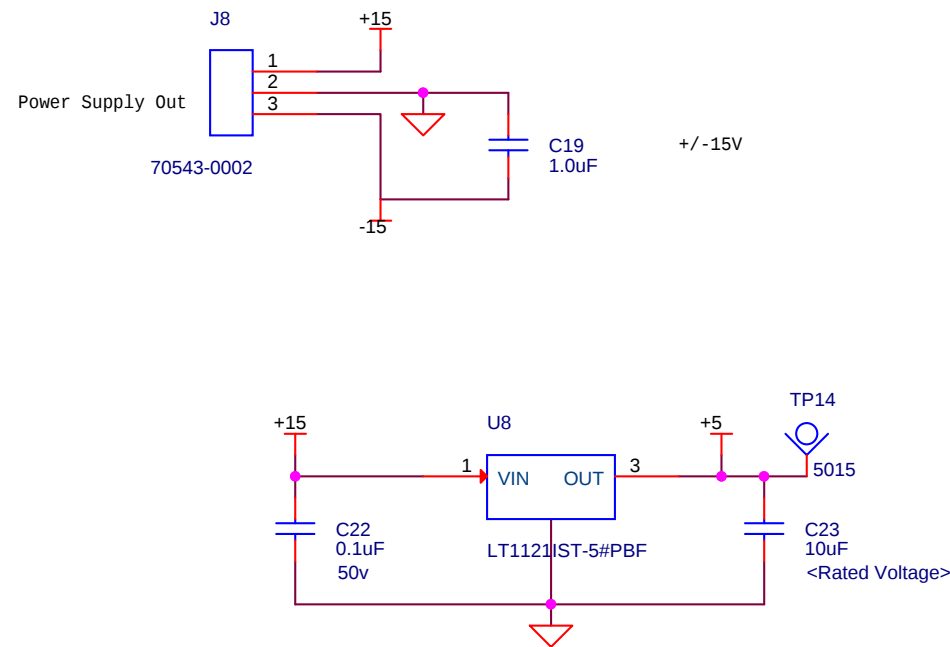




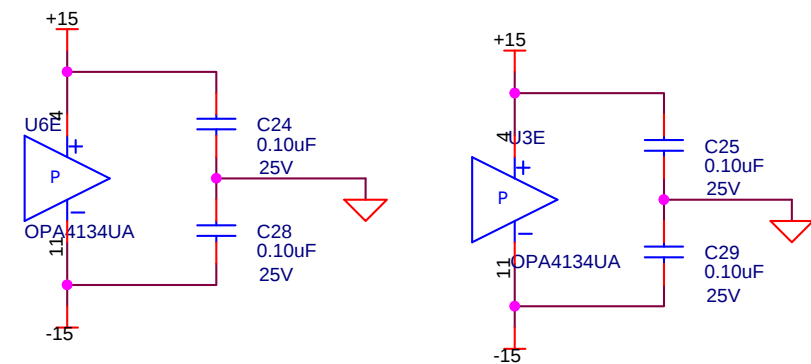


Caution high voltage  
maintain copper - copper  
spacing greater than 0.2"





Isolated system  
All non-isolated copper shall be greater than 0.2" away



|                                                                                       |                                           |                                                                                               |                                     |                                              |
|---------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------|
|  |                                           | <b>Monterey Bay Aquarium Research Institute</b><br>7700 Sandhold Road, Moss Landing, CA 95039 |                                     |                                              |
|                                                                                       |                                           | <b>Title</b><br>LoadController PowerSupplies                                                  |                                     | <b>Project</b><br>PowerBuoy                  |
| <b>Engineer</b><br>SJensen                                                            | <b>Size</b><br>B                          | <b>Document Number</b><br><Doc>                                                               | <b>Part Number</b><br><Part Number> | <b>Project File</b><br>LoadControllerPCB.opj |
| <b>Designer</b><br>SJensen                                                            | <b>Date:</b><br>Tuesday, January 31, 2012 | <b>Sheet</b><br>4                                                                             | <b>of</b><br>4                      | <b>Rev</b><br>0.0                            |