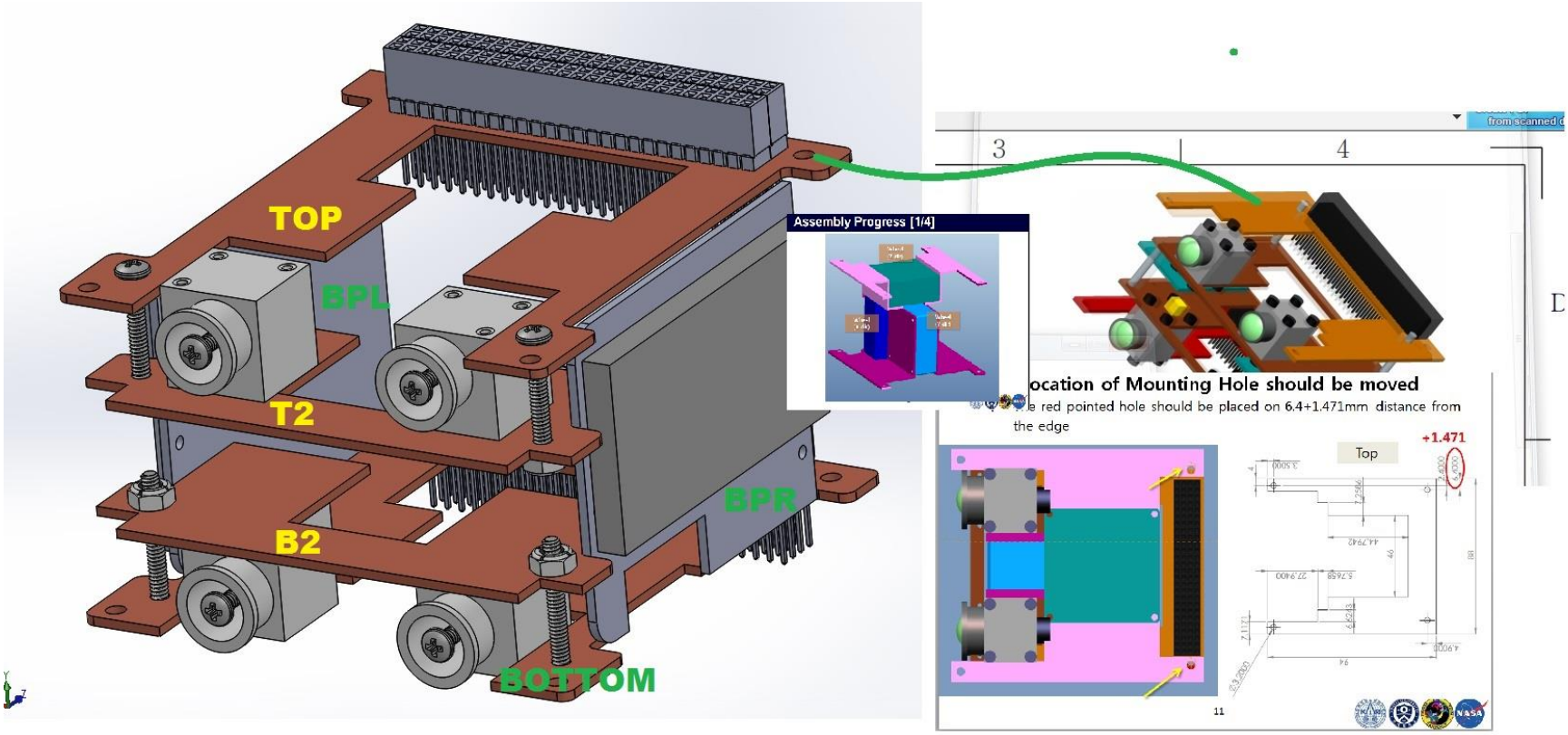
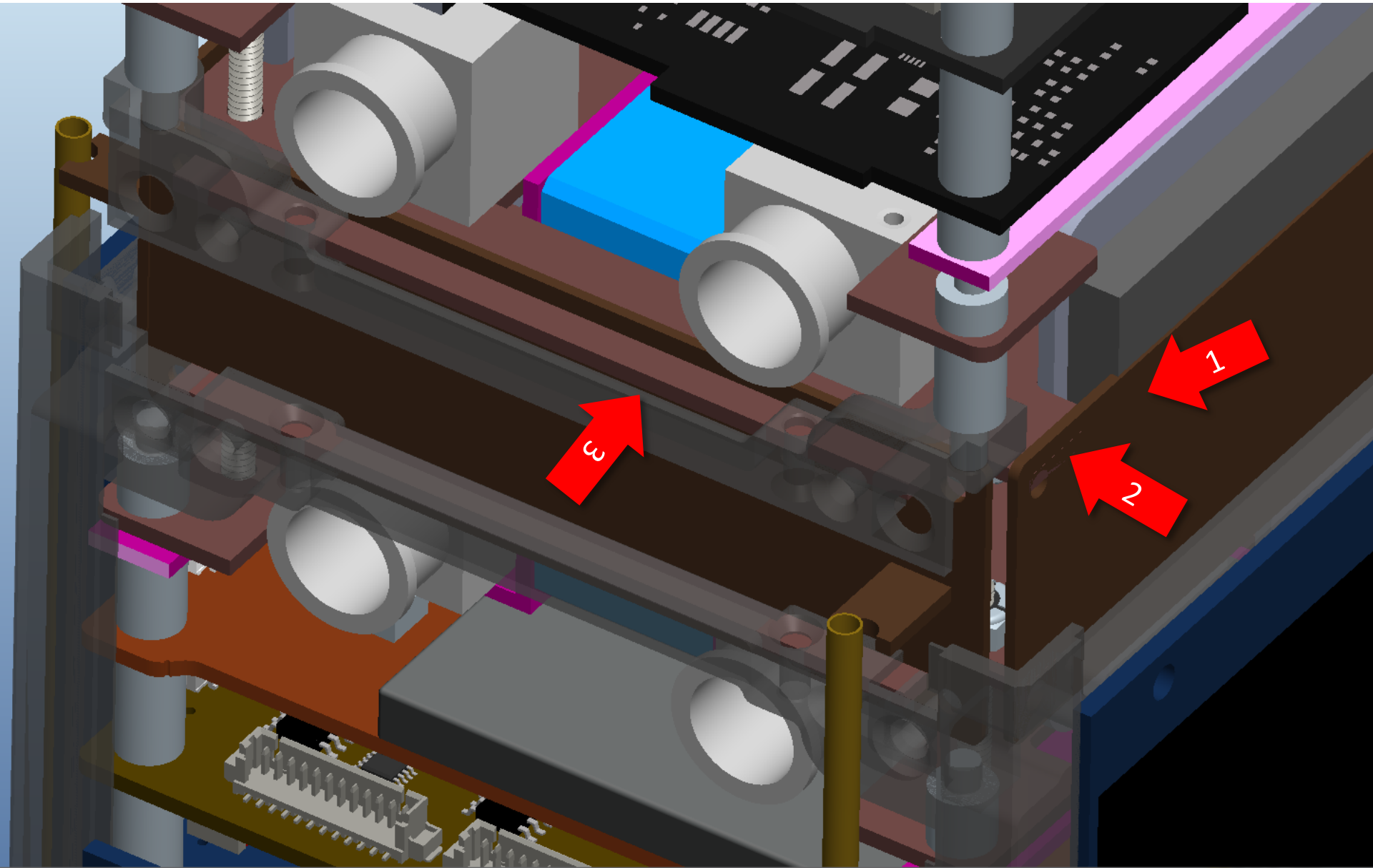
We checked your email. As you told on email, the inner cut area should be more larger to contain z-dir wheel. We hope the top board would be adjusted to be suited well in the Wheel Mount.

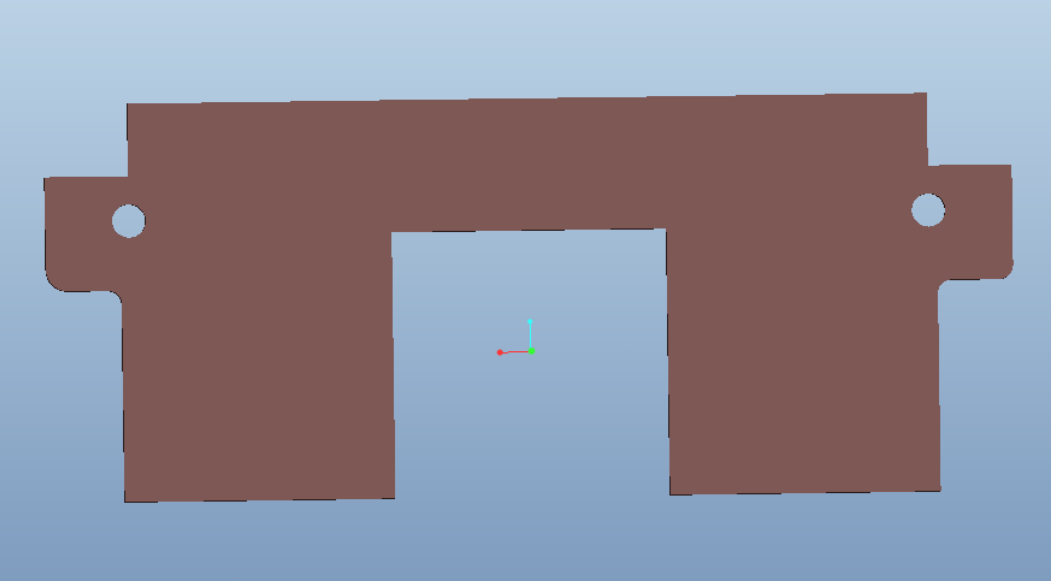


The T2 and B2 Board on the middle part should be revised

1. the BPL Boards interferes with the Gomspace’s side interstage board.

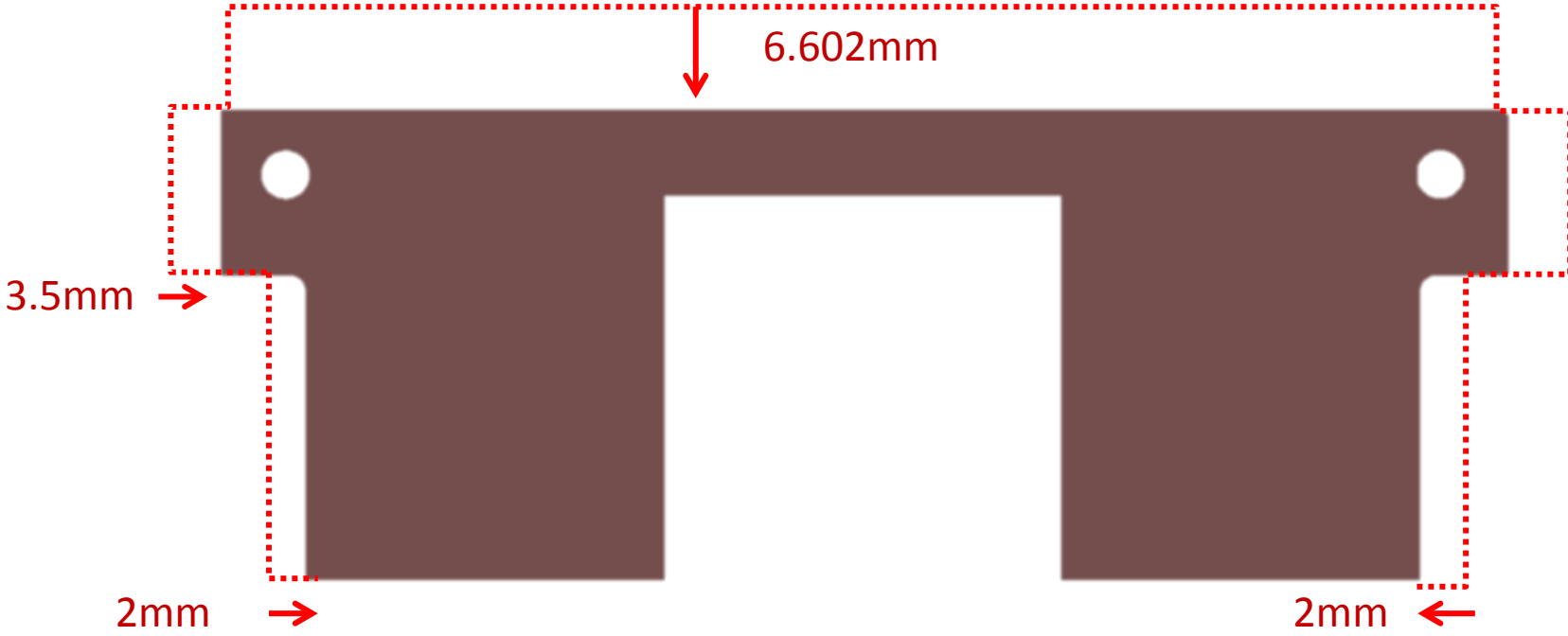
2,3. the edge interferes with the Gomspace’s side interstage board.



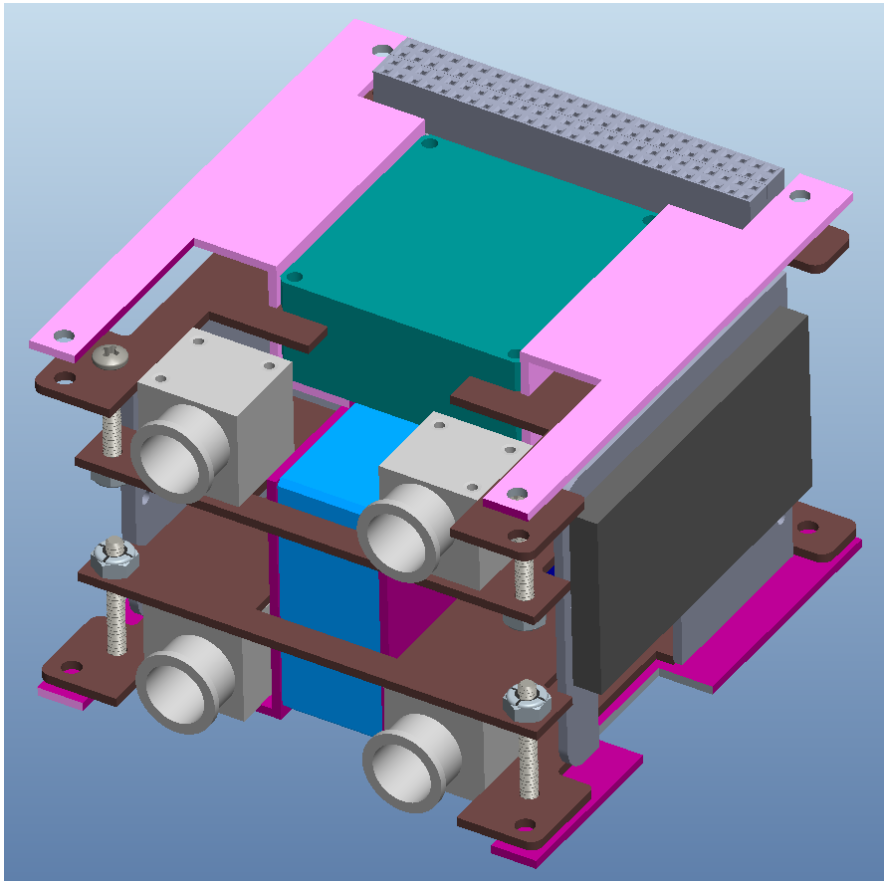


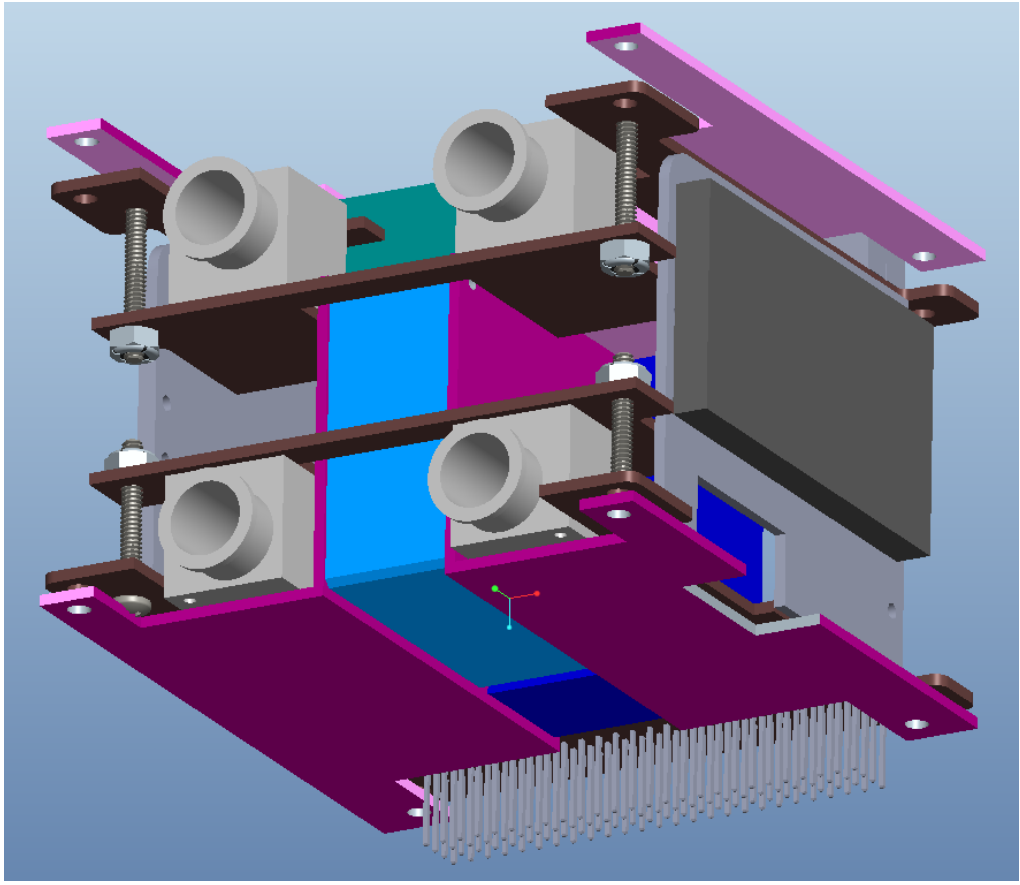
Original Version (by GWU)

Revised Version (by Yonsei)

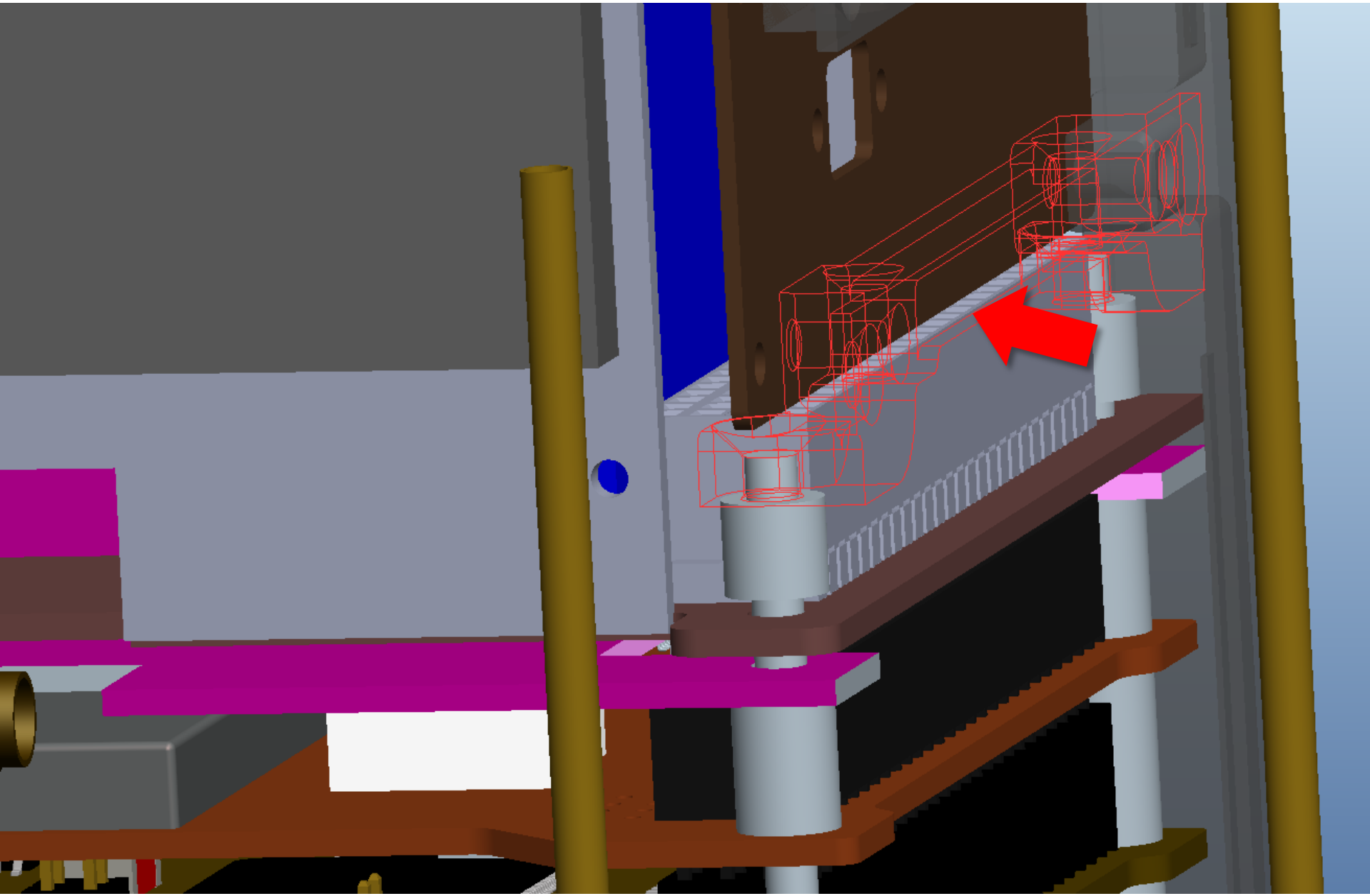


Revised version Assembled on the Wheel Mount

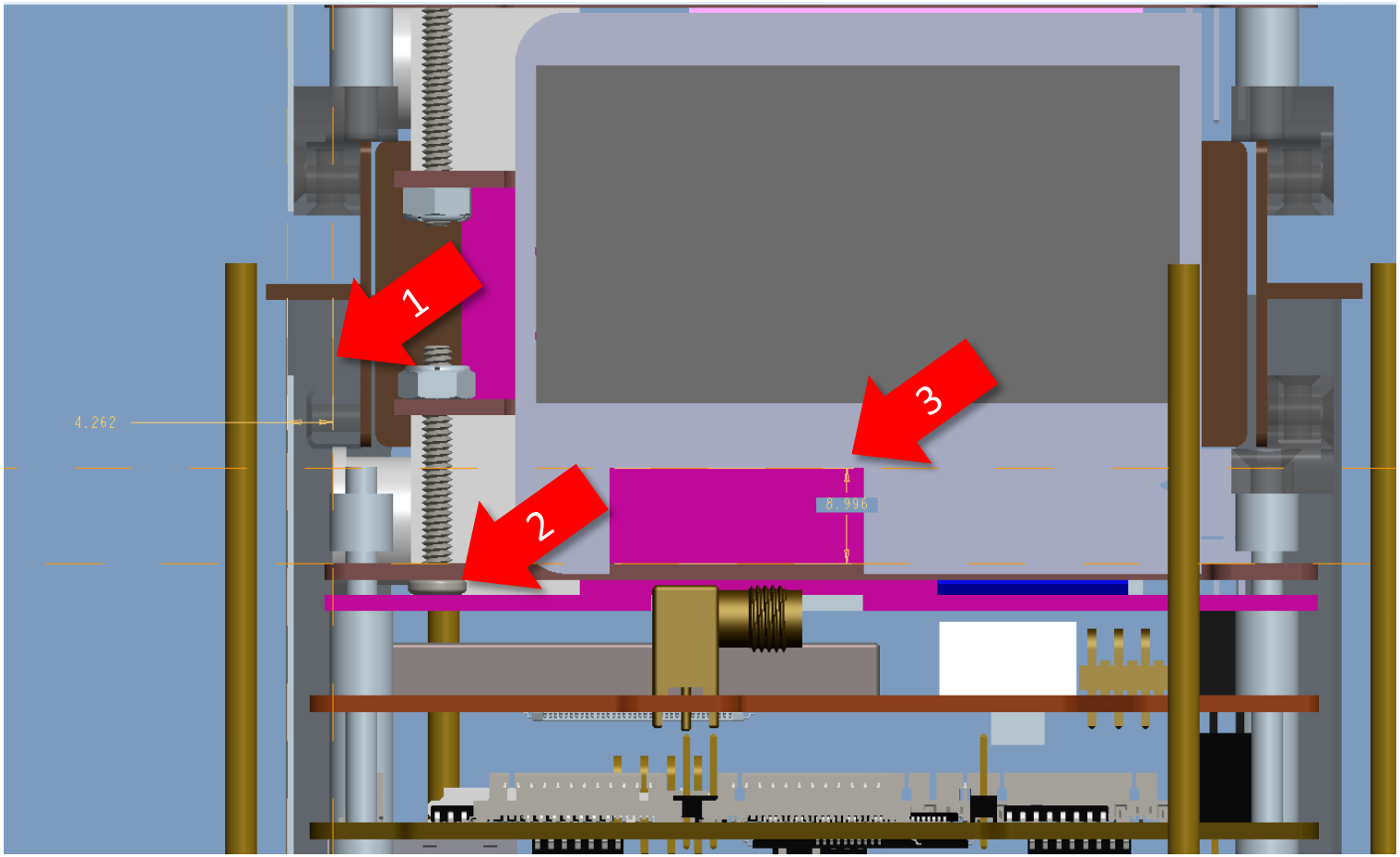




Is it possible to make the height of PC/104 connector on the bottom board more reduced?
Because there is interference between the rib of structure and the PC/104. I hope you could replace it by minimum height connector



1. Is it possible to make the length of thruster more longer about 4.3 mm, maintaining the location of the cube mount of thruster on board. It is not necessary but we are considering for the gap between the end of the thruster and the shear side panel of 2U CubeSat structure (4.262mm). I think it would be better if we can fill the gap in terms of preventing the repulsive force resulting from hitting the inner surface of the shear panel by the nozzle's jet ejection. (Or is it okay without extrusion of the nozzles from the outer surface of the shear side panel?)
2. Does bolts could be replaced by oval countersunk head screw and add the countersink hole on the boards? Because there are interrupts between the wheel mounts and the bolts' heads. But, if you don't recommend it for special reasons, we can make holes on the wheel mount.
3. The cut out space could be lessened about 5~7mm heights.



3. You can have more space on there as I mentioned previous slide.

4. Is gray part on BPR board as well?