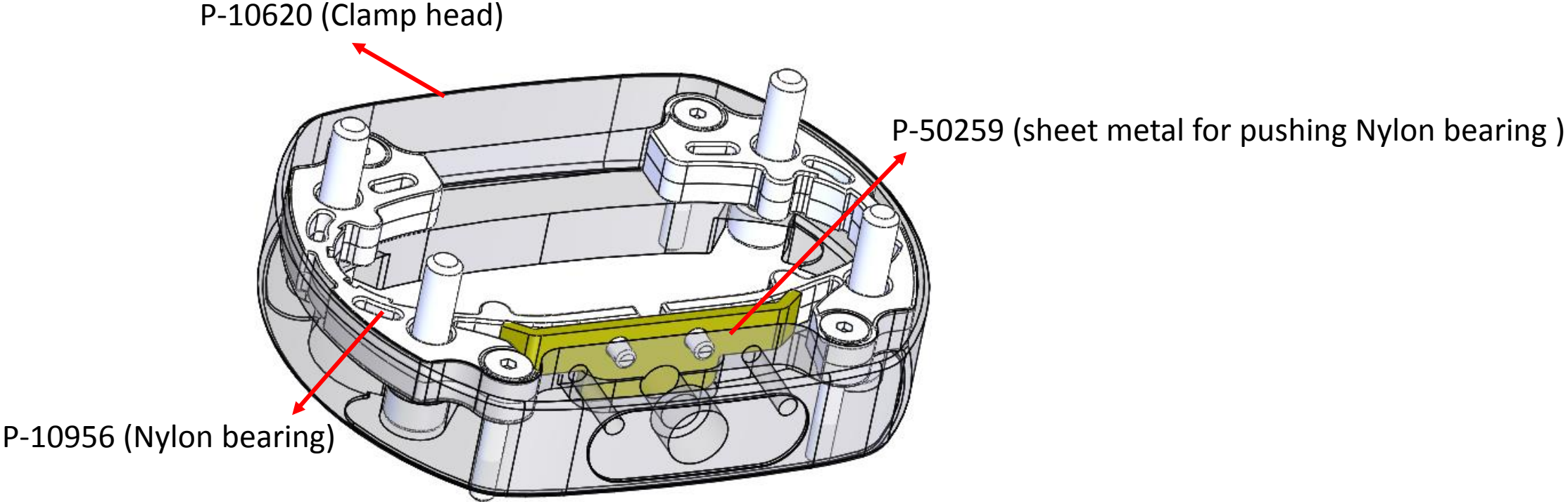
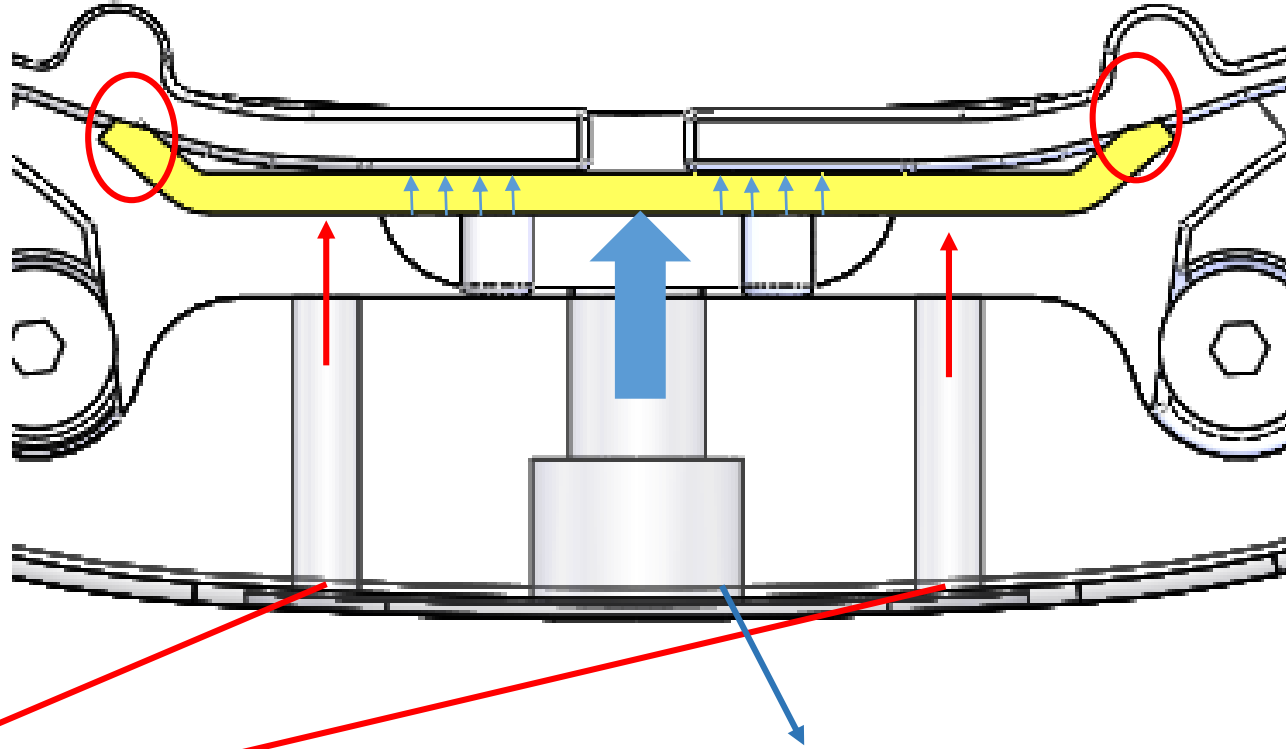
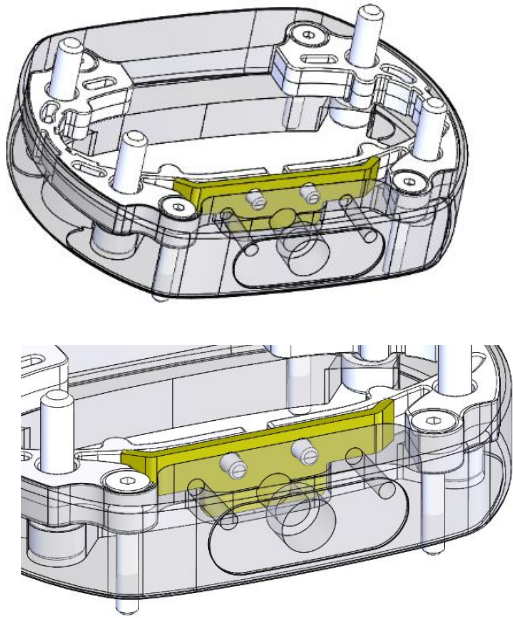


# Design change to Nylon bearing on MIT cart



- According to the previous discussion on Wrike in 09 Mar, if we want to thicken the clamp head to 28mm, we need to tool a new core mold for it so we roll-back to the original design clamp head(18mm).

At the same time, the sheet metal was built for pushing the contact point to inner extrusion also need to downsize, but it still need to endure the force from two M4 screw or one M8 screw, so we set it up the material to 2mm thickness SPHC-P.

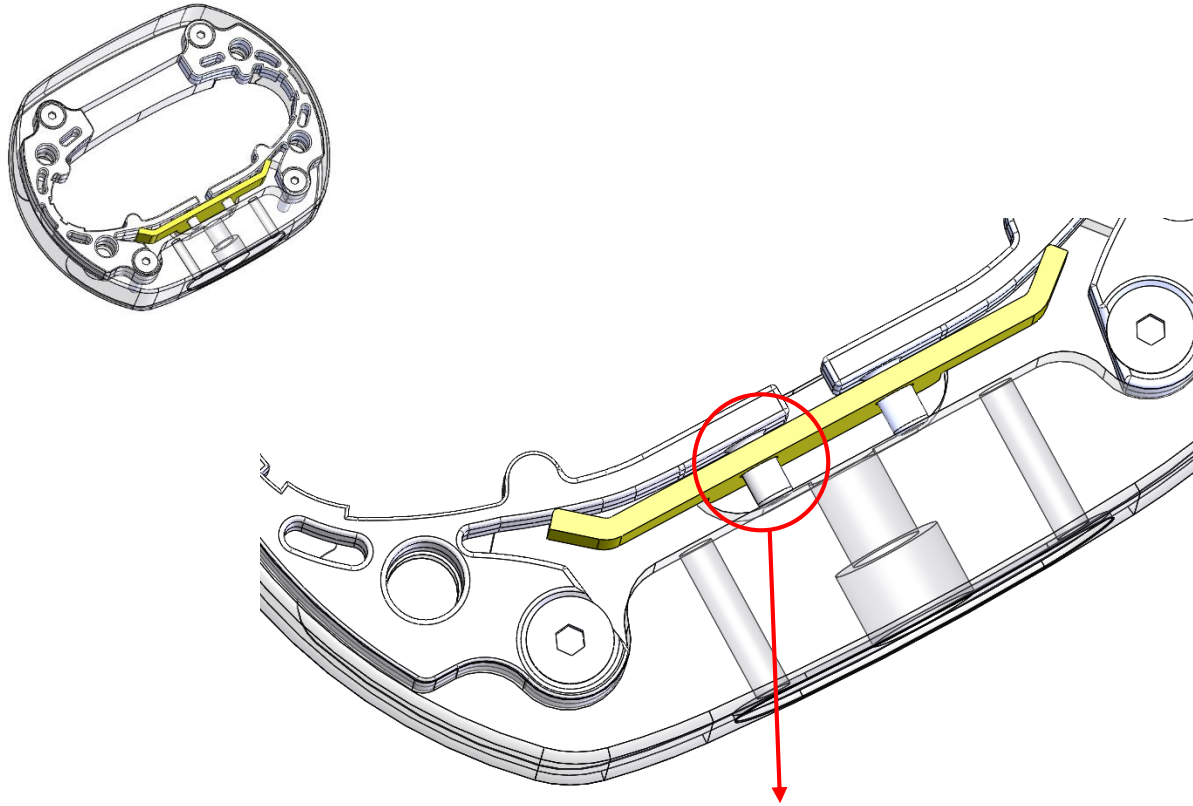


- M4 grub screw

Push the contact point and the hole position was designed as wide as possible within the oval shape, in order to we can stick label on there and also push sheet metal more direct.

- M8 screw

It will be used M8 knob for other type of product without work top. the knob will push the whole area to lock the movement.



- The round pin extrude from Nylon bearing, which is hang on the sheet metal to insure sheet metal on the right position.