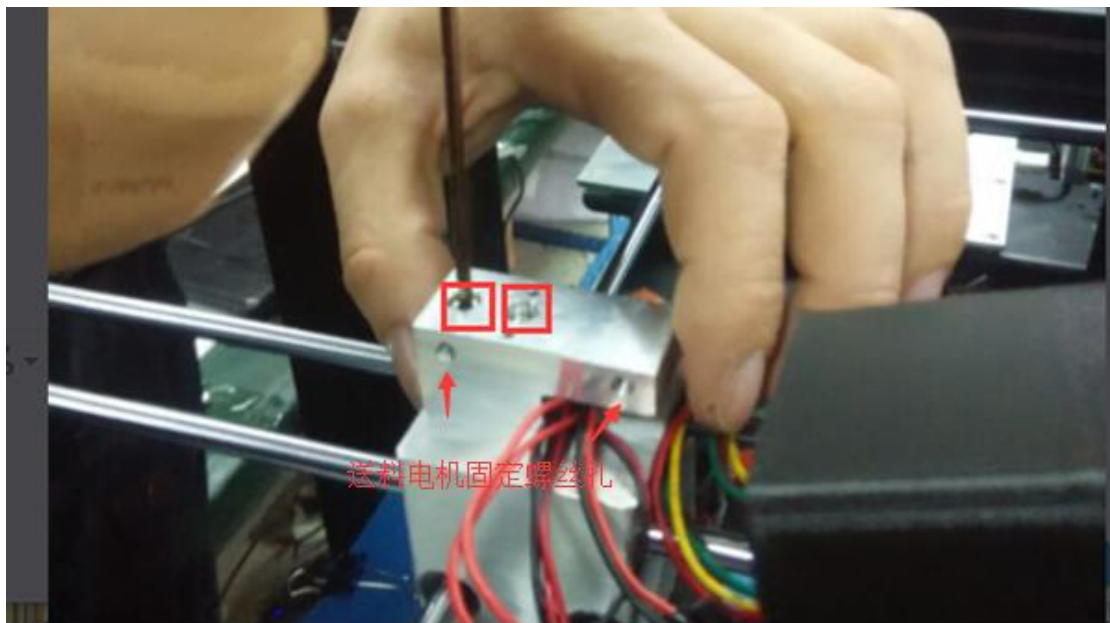
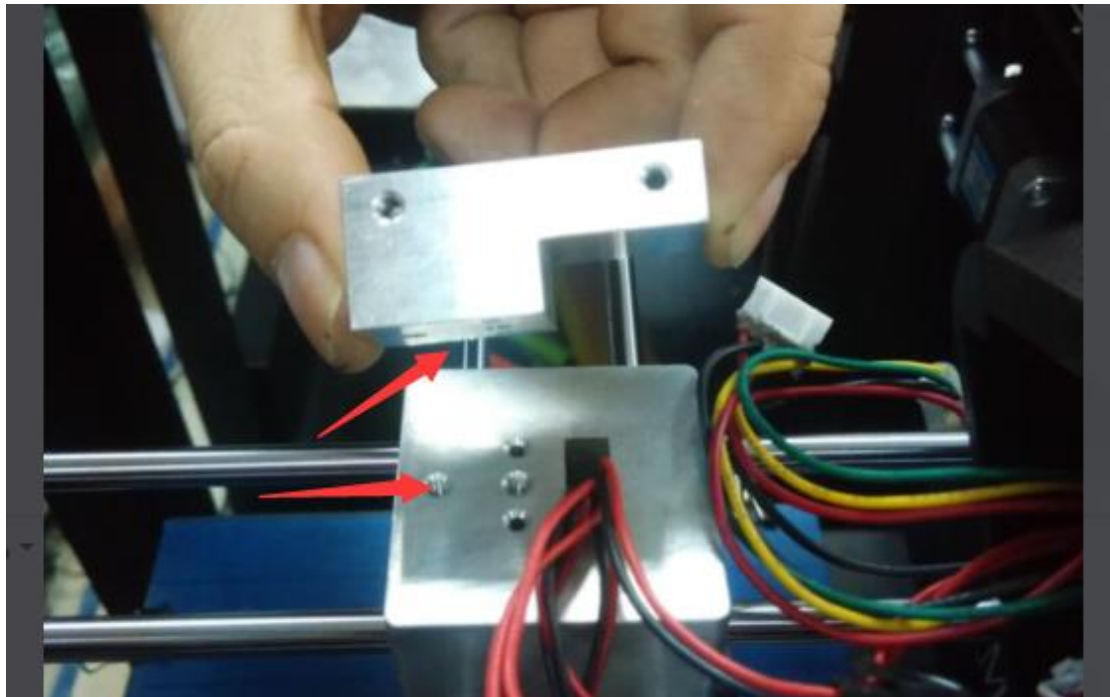


Before operate the 3735DUO, please read this before.

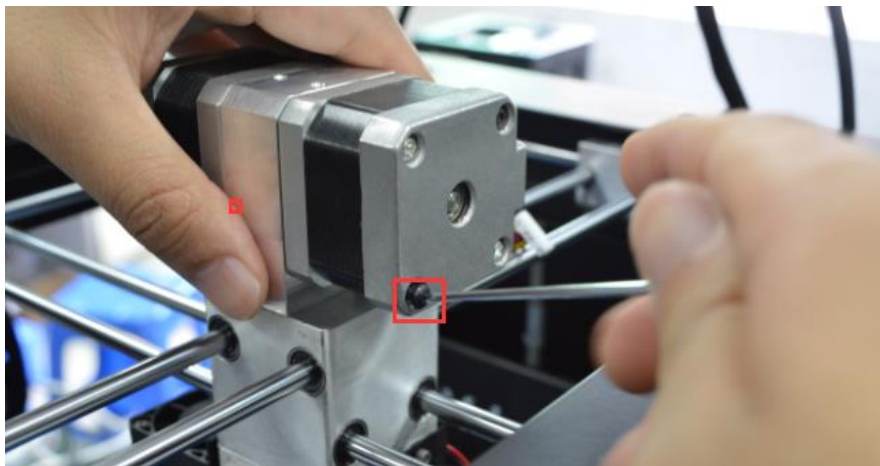
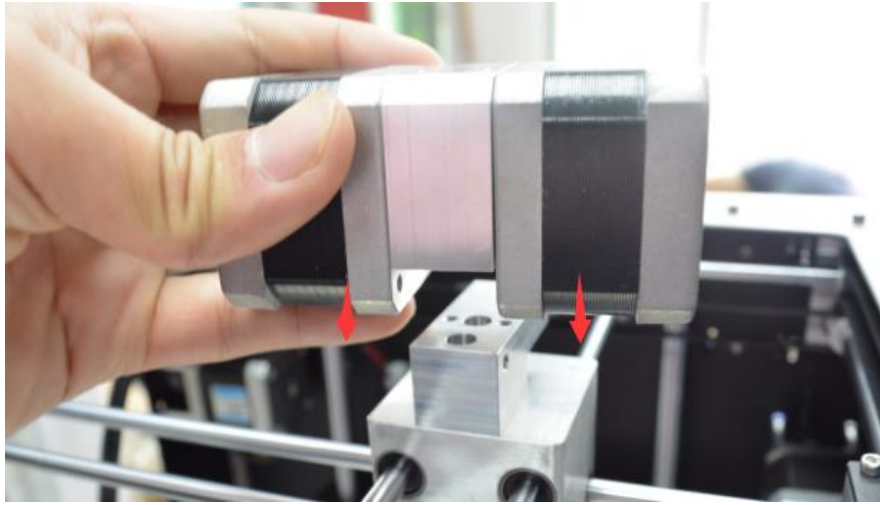
Install the extruder

1, Align the screw holes of the fixed block to the cross-shaped sliding table, then install the 2 screws as below.

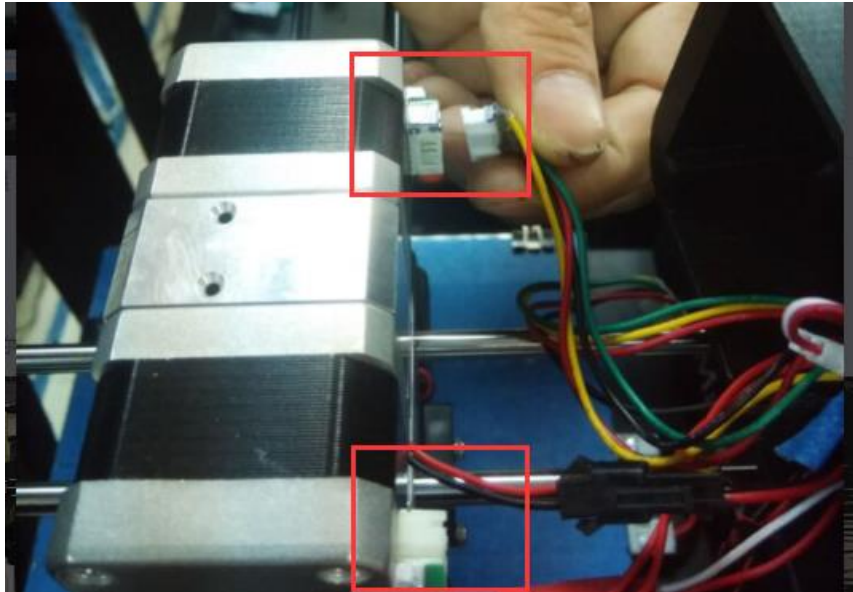


2, Tighten the 2 fastening bolt in the 2 side of the motor to the fixed

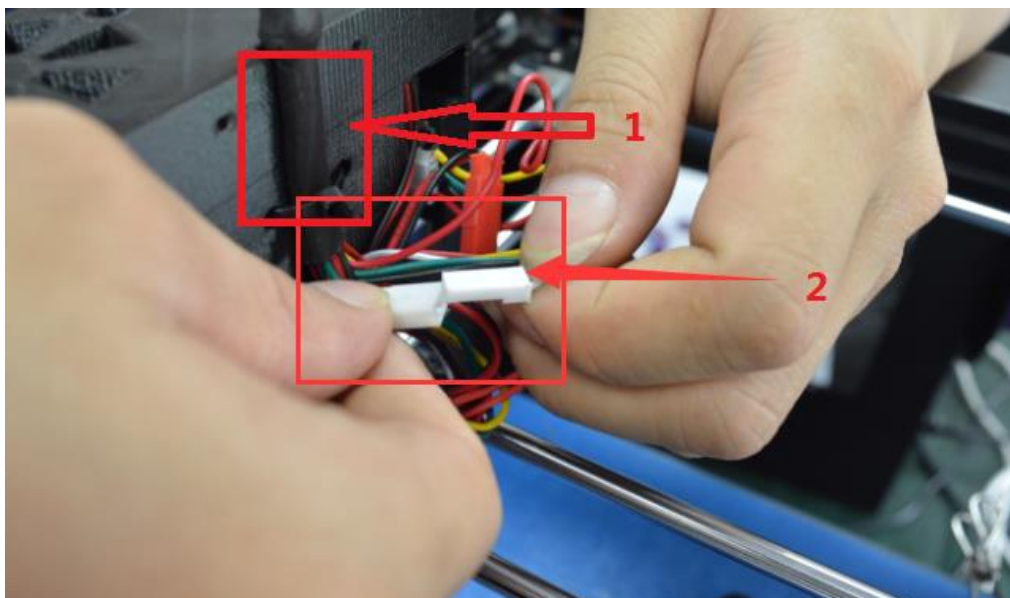
block.



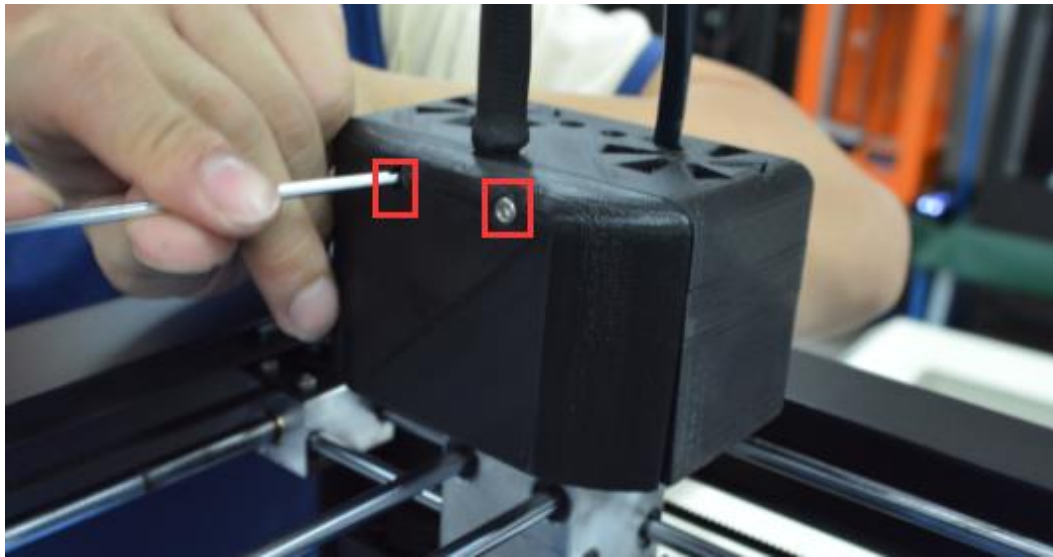
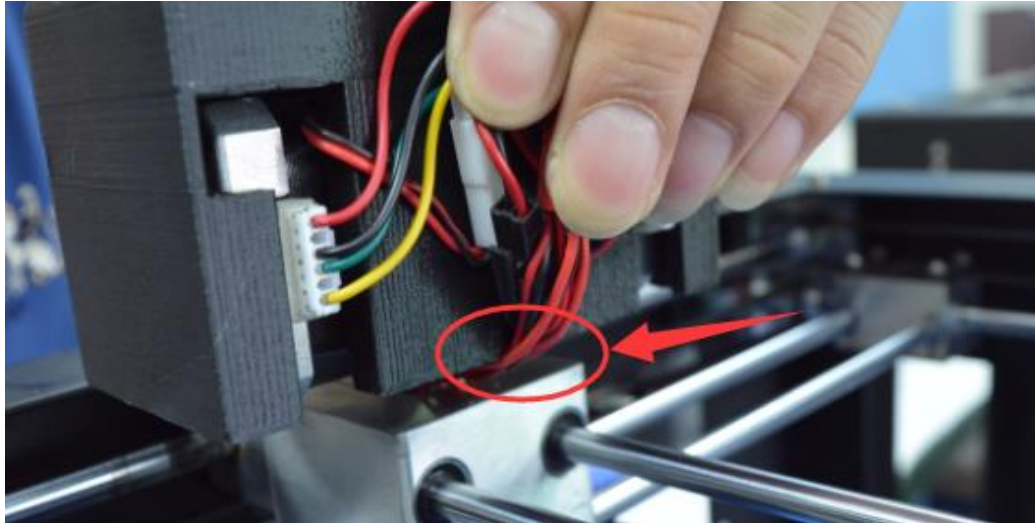
3, connect the power wire to the motor correctly as marked, or the motor will reverse when loading, please do as below.

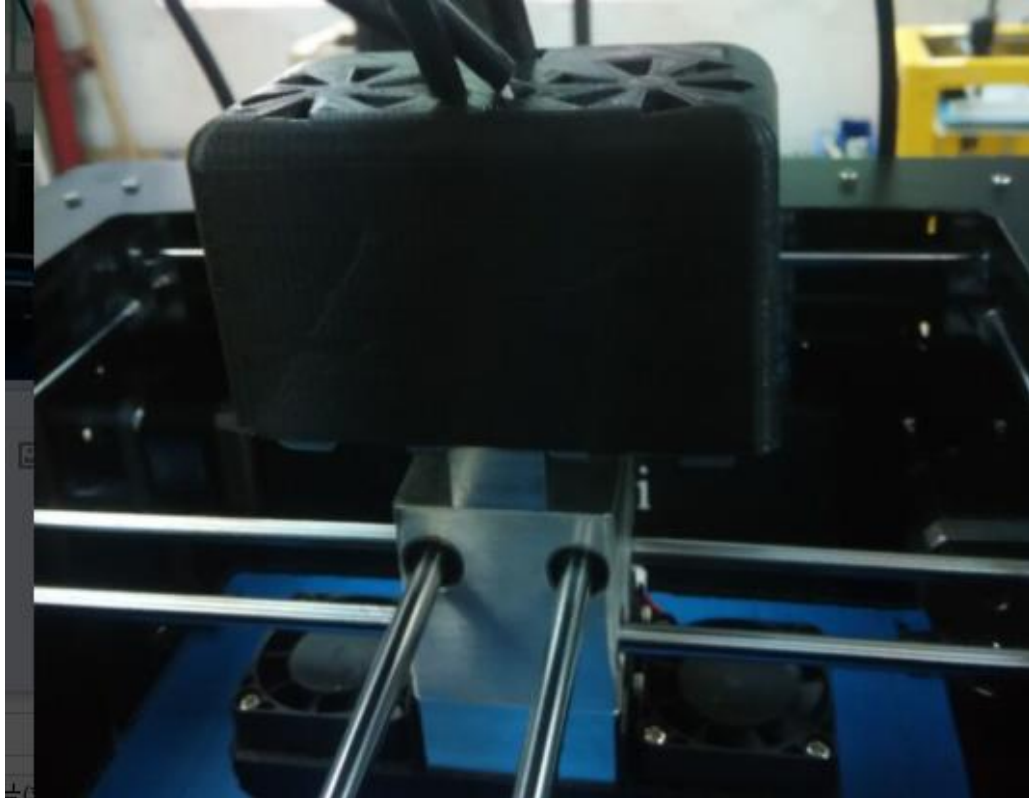


4.1, install the front fan case, put the main wire in the groove of the case and use the cable tie fix it to the case and connect the white plugs, show as below.



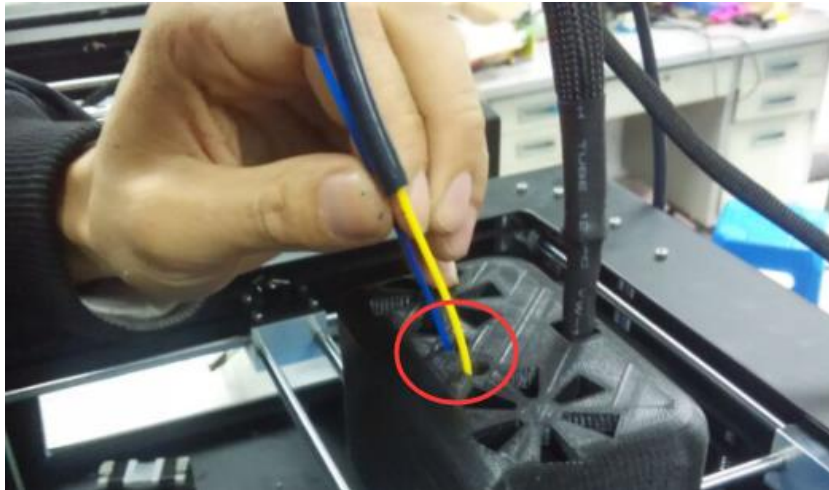
4.2 Before install the back case, put the wires from cross-shaped sliding table in the groove, avoiding the back case pressing the wires. Then install the back case as below.



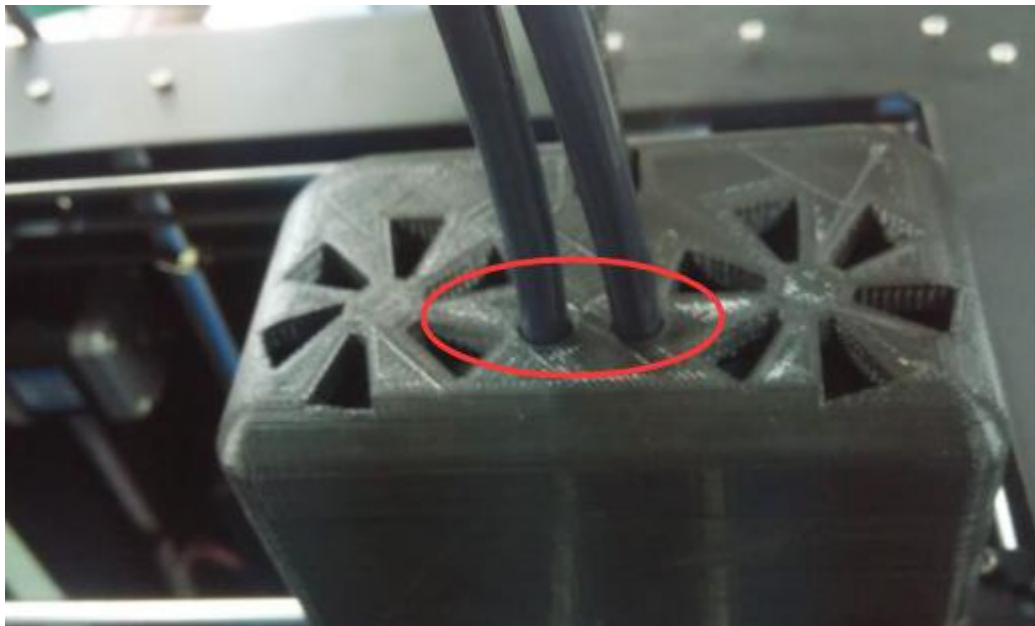


Load the filament

1, put the filament into the extruder at the same time as below, make sure the filament go through the gear.



2, rotate and press the knob, choose **prepare-» change filament-» load** .wait for the loading, then put the 2 tubes into the upper hole of the fan case. Show as below.

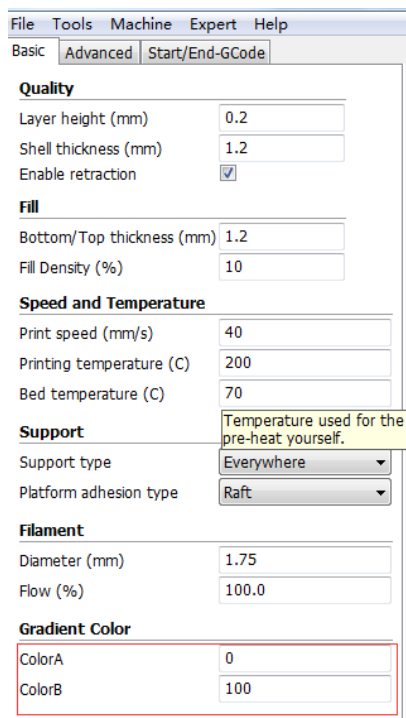


Software Setting

1, Mixing color model.

Imagine that, you are facing to the 3735DUO, and the yellow filament load into the left motor and pink filament load into the right motor.

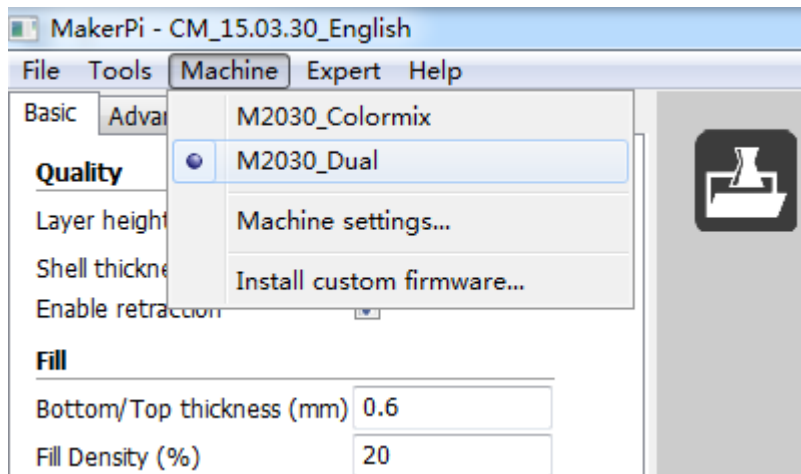
If you set the parameters as below, **Color A** as 0 and **Color B** as 100. and it will come out as the picture, the color will mixing between the 0% to 100% of the height of the model,



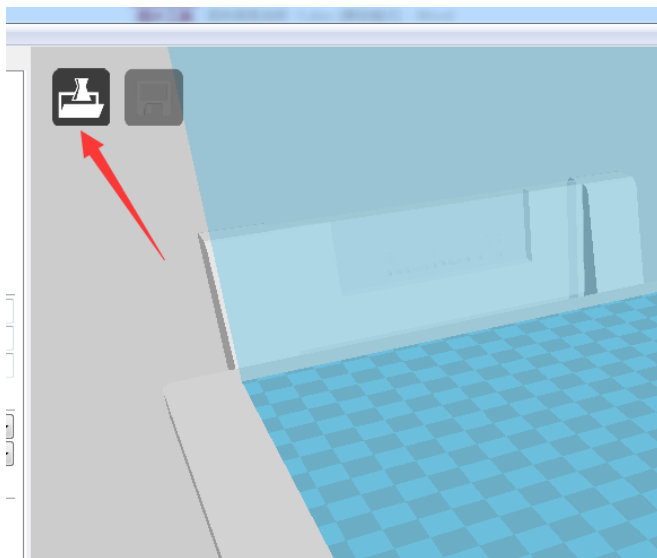
If you set the **Color A** as 20% and the **color B** as 80%, the model will come out like this, below the 20% of the height of the model, it will be yellow, and above the 80% ,it will be pink, and between the 20% to 80%, it will be the mixing color of yellow and pink.

2, Dual color model

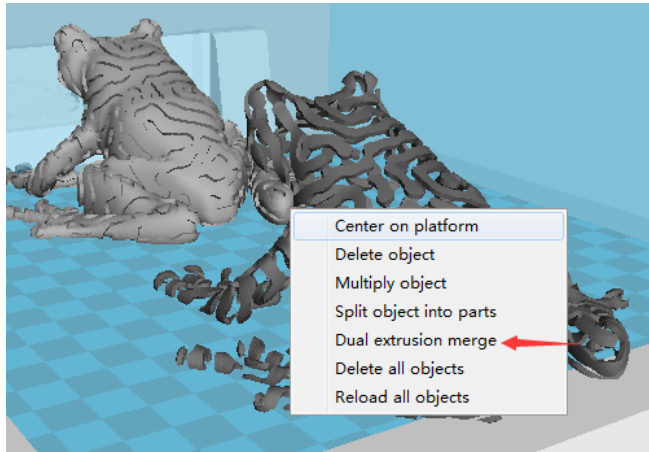
1, change the printing model to dual color model as below,



2, Click to load the two file of dual color model as below.



3, after loading the files, move the cursor to the showing space and click the right bottom of the mouse then choose and click the dual extrusion merge



3, click the mode with the right bottom, choose and click **center on platform**

