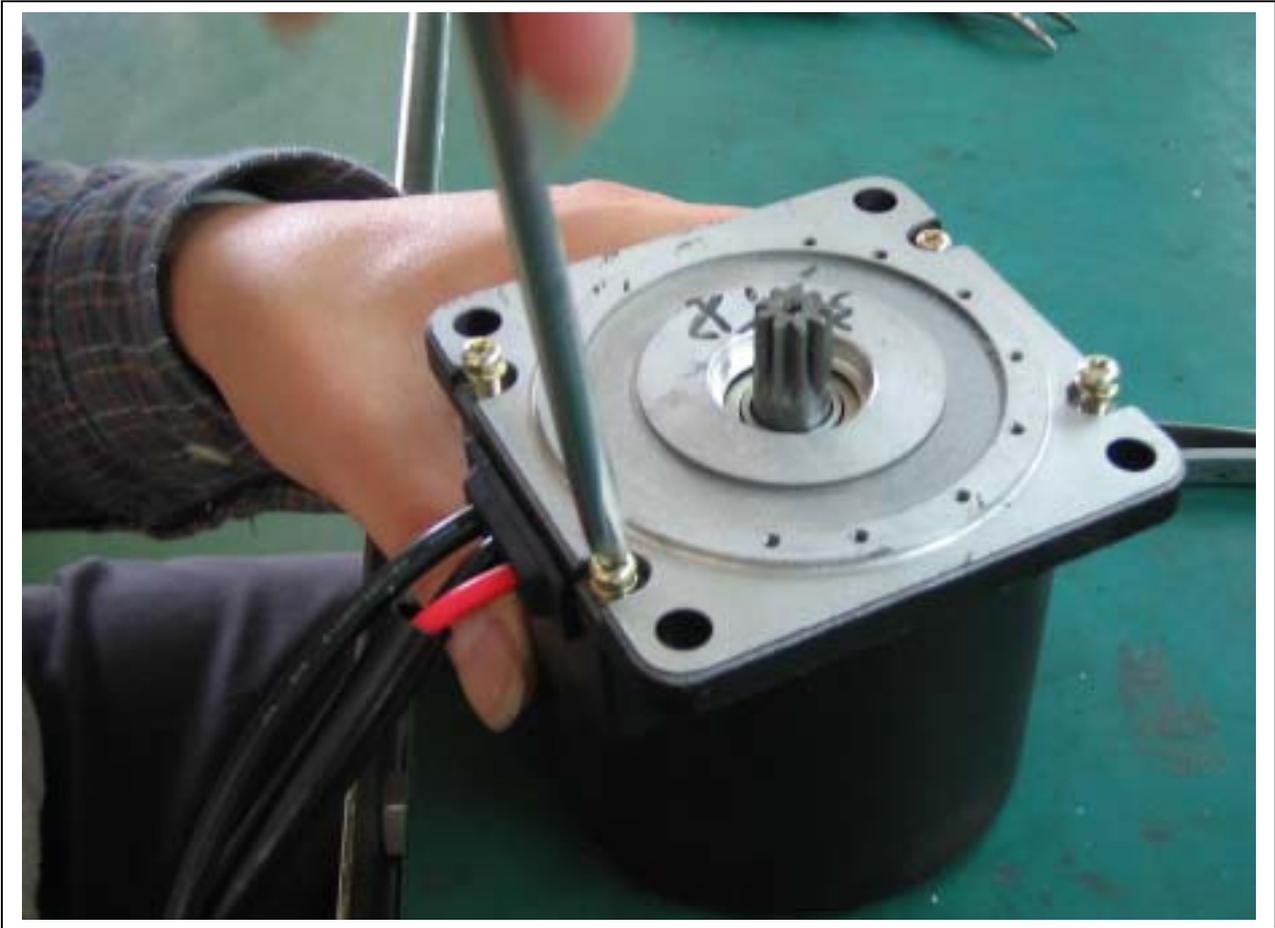


Step 1: Open the motor.



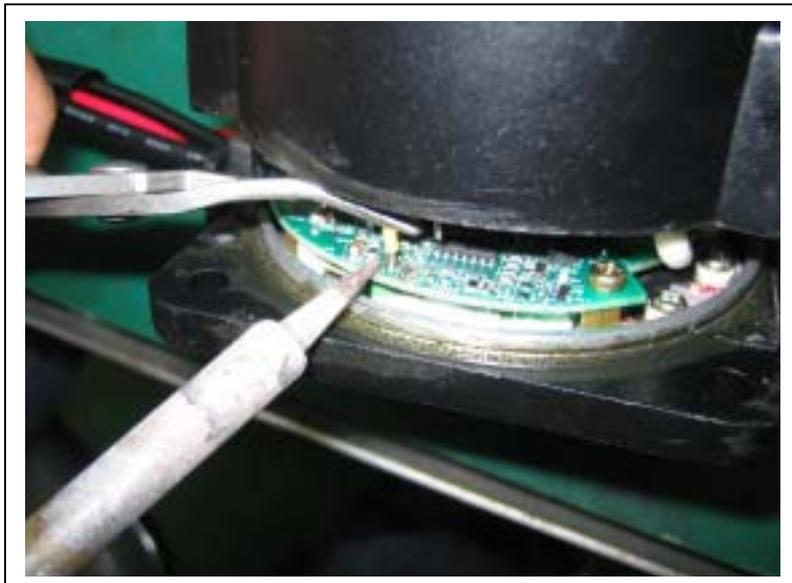
Step 2: Knock open.



Step 3: Please be aware that the distance of not breaking the yellow wires.



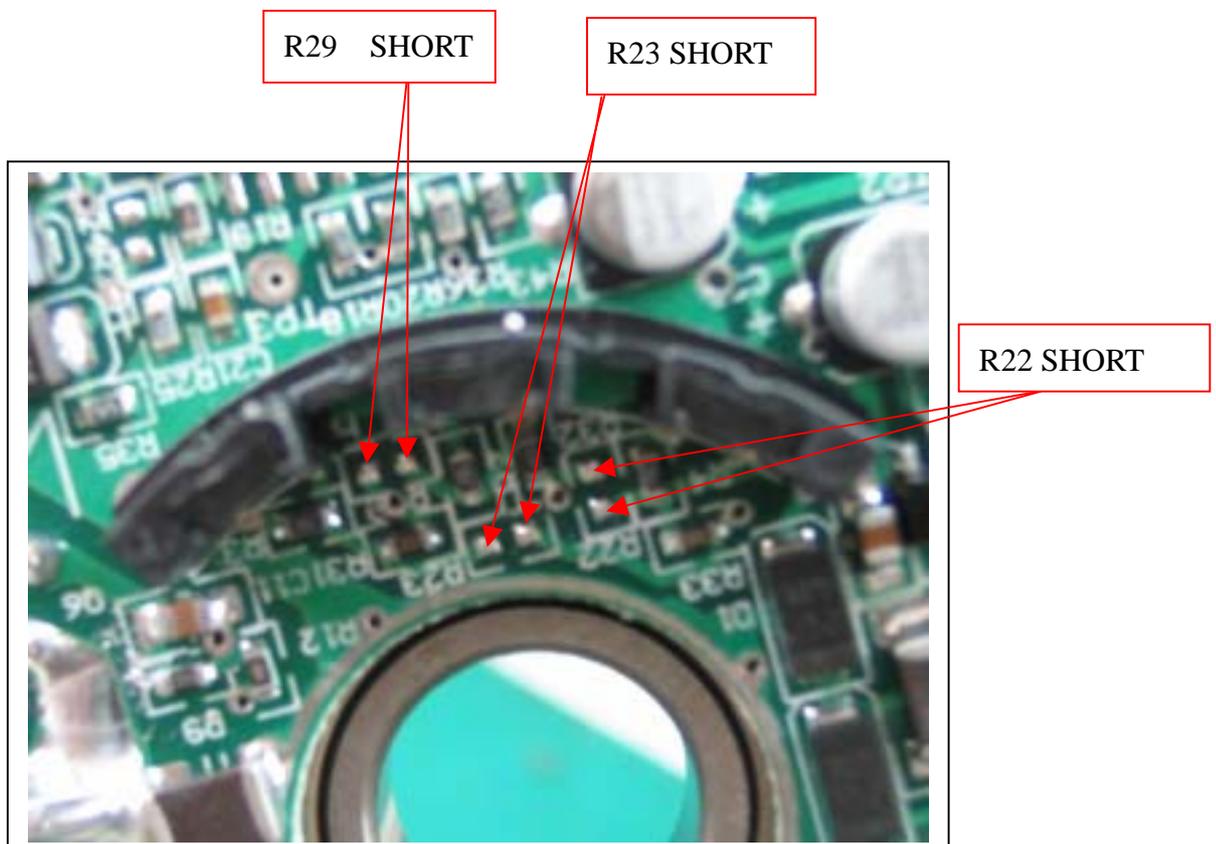
Step 4: Disconnect the yellow wires by Soldering.



Step 5: Put the IC board flat on the table.



Modify component location.



Step 6: Prepare the wire to solder R29 & R23 & R22 shorted.



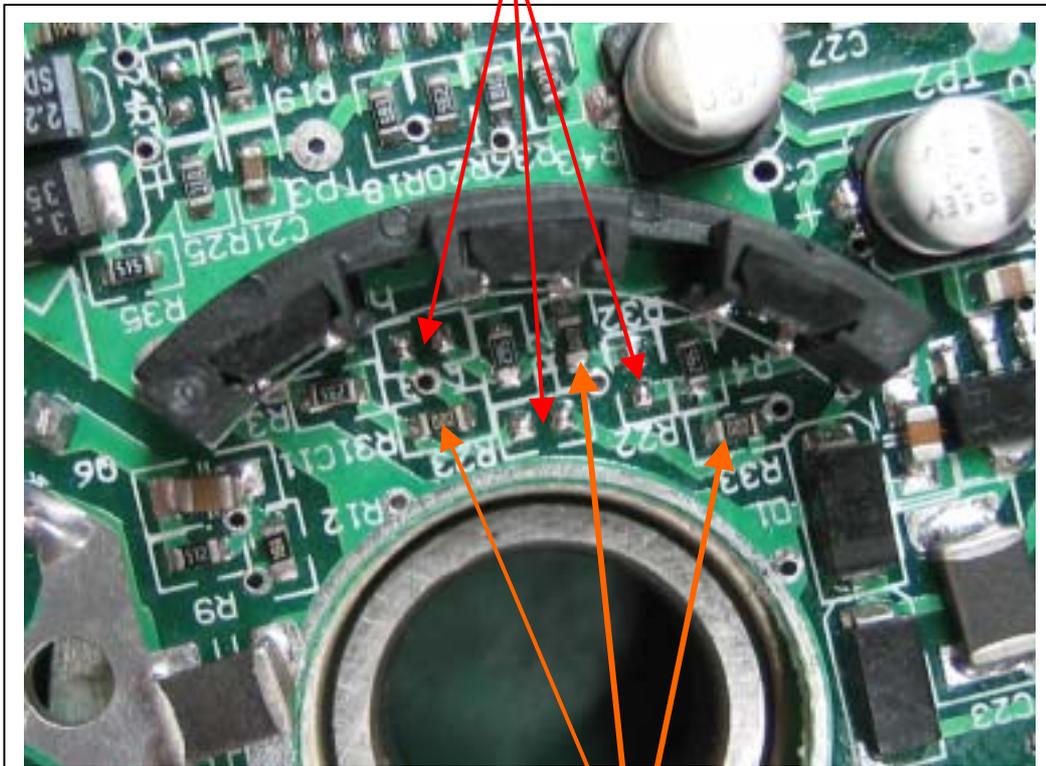
Step 7: After soldering shorted these three, cut the wire off.



Remider: Modify component location.

The below photo is for CW IC board.

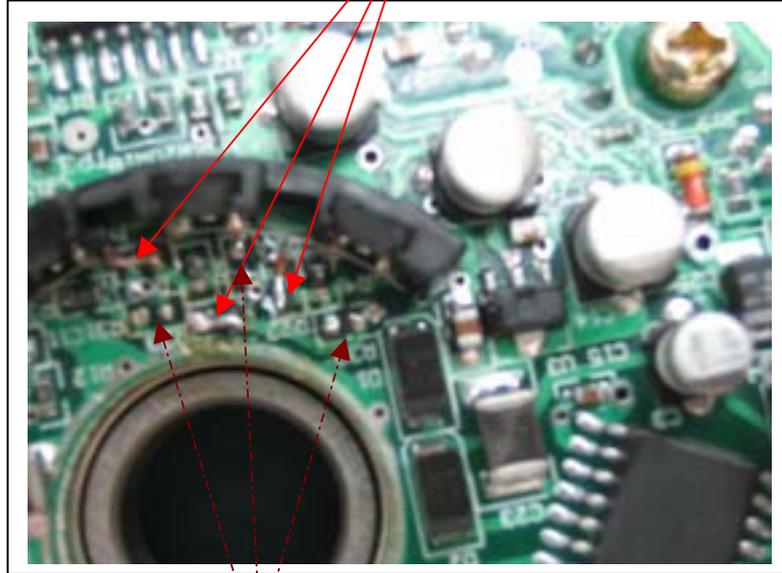
R22/23/29 SHORT



R33/31/32 OPEN

After short and open steps,
the IC board will be CCW as below photo.

R22/23/29 SHORT



R30/31/32 OPEN

Final step: Connect back these two yellow wires
and close the motor / fasten the straw.

