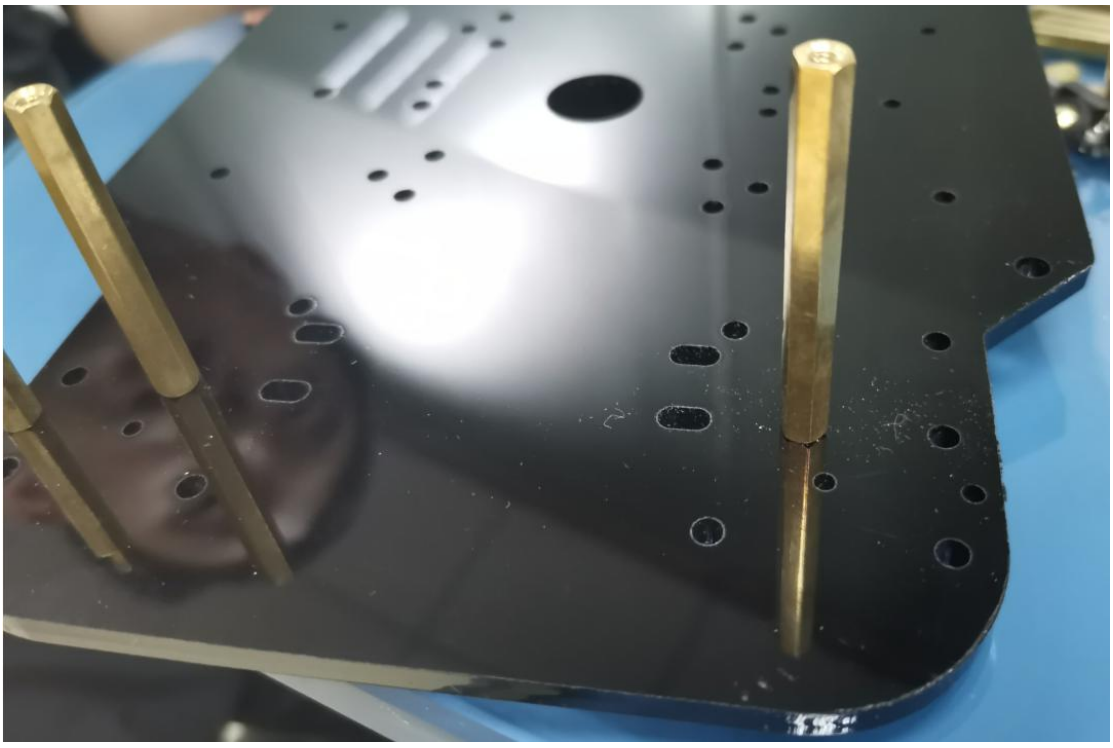
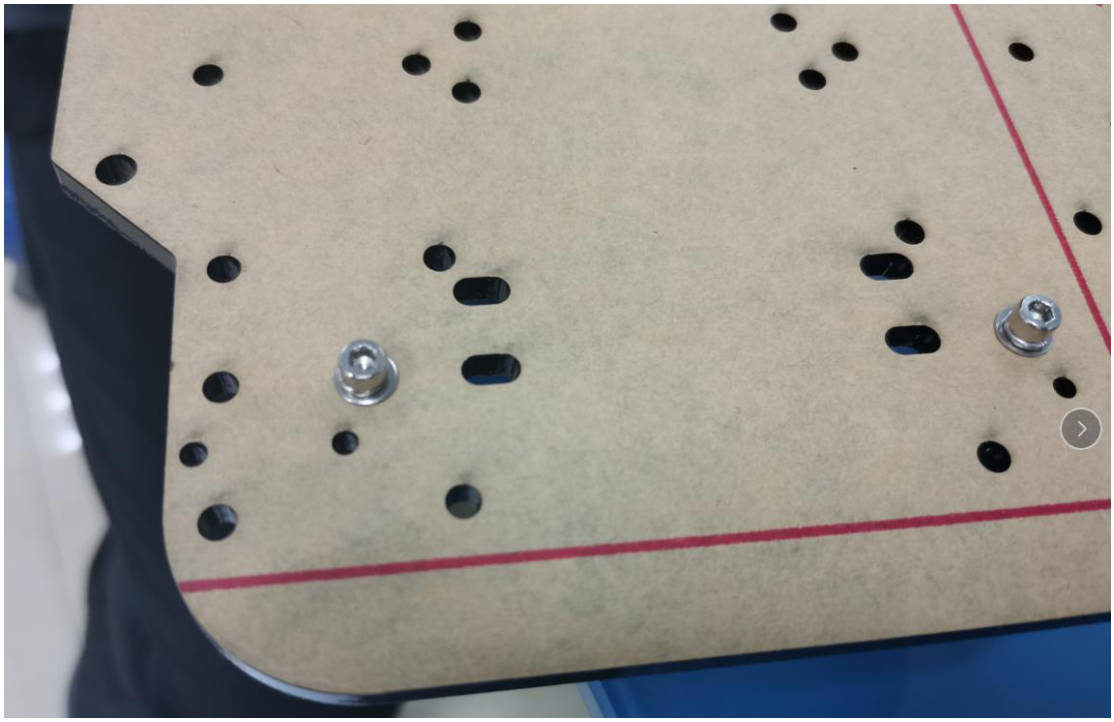
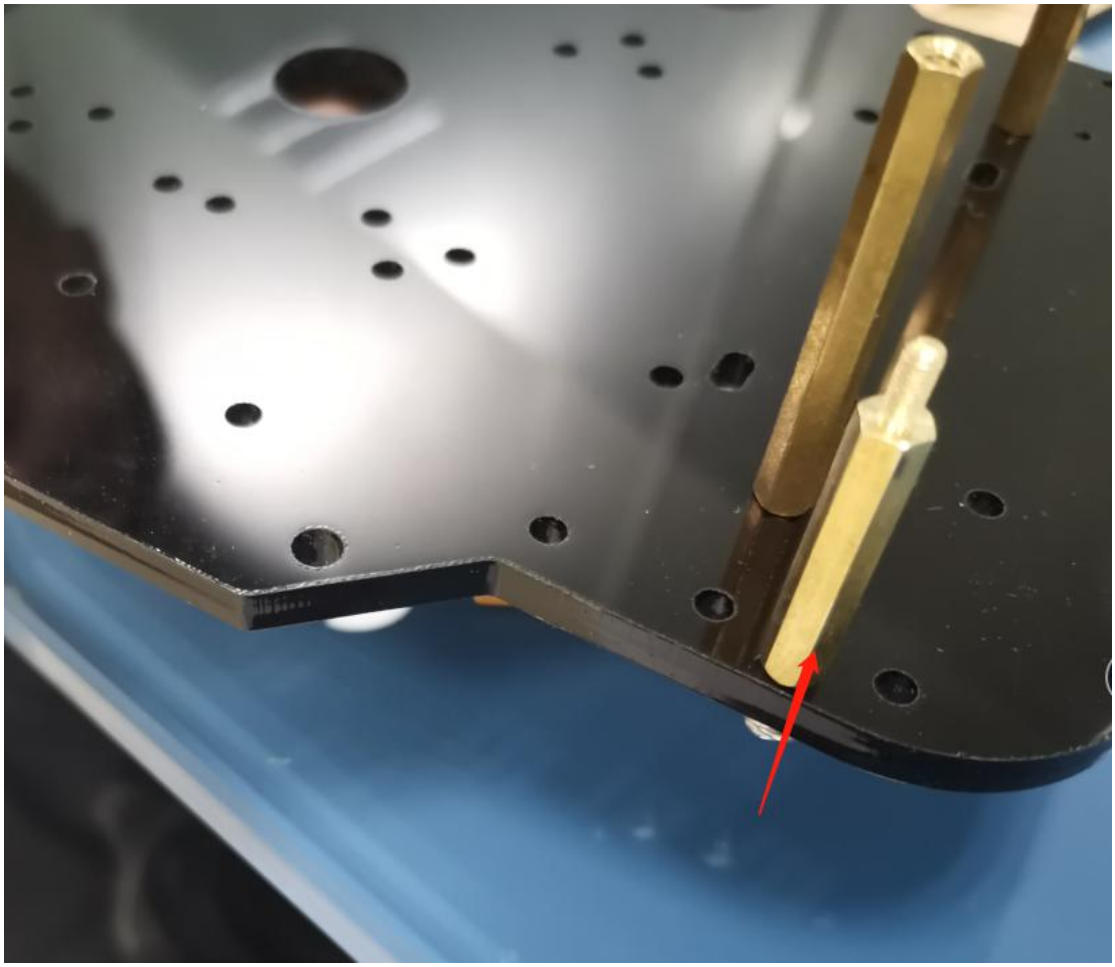
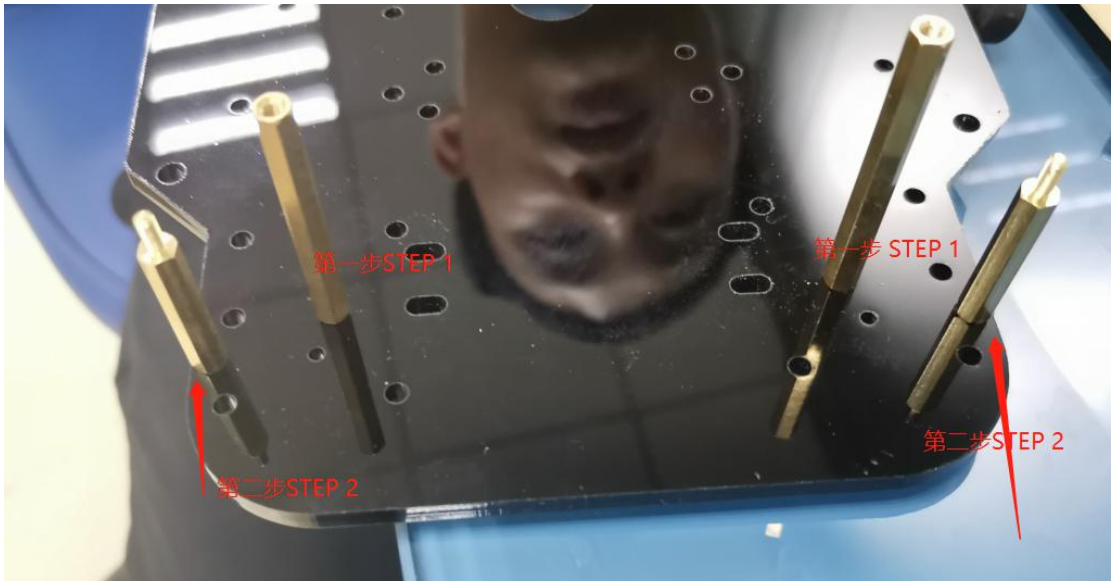
1，用 m3*10mm 内六角螺丝，m3 垫片，弹垫，m3*45mm 双通铜柱 各 2 颗固定到底板上 Use m3*10mm hexagon socket screws, m3 washers, spring washers, m3*45mm double-pass copper posts, 2 each to fix on the base plate





2，用 m2.5*10mm 螺丝，垫片，弹垫，m2.5*25mm+6mm 单通铜柱各 2 颗固定到底板上 Use m2.5*10mm screws, washers, spring washers, and 2 m2.5*25mm+6mm single-pass copper posts to fix on the base plate

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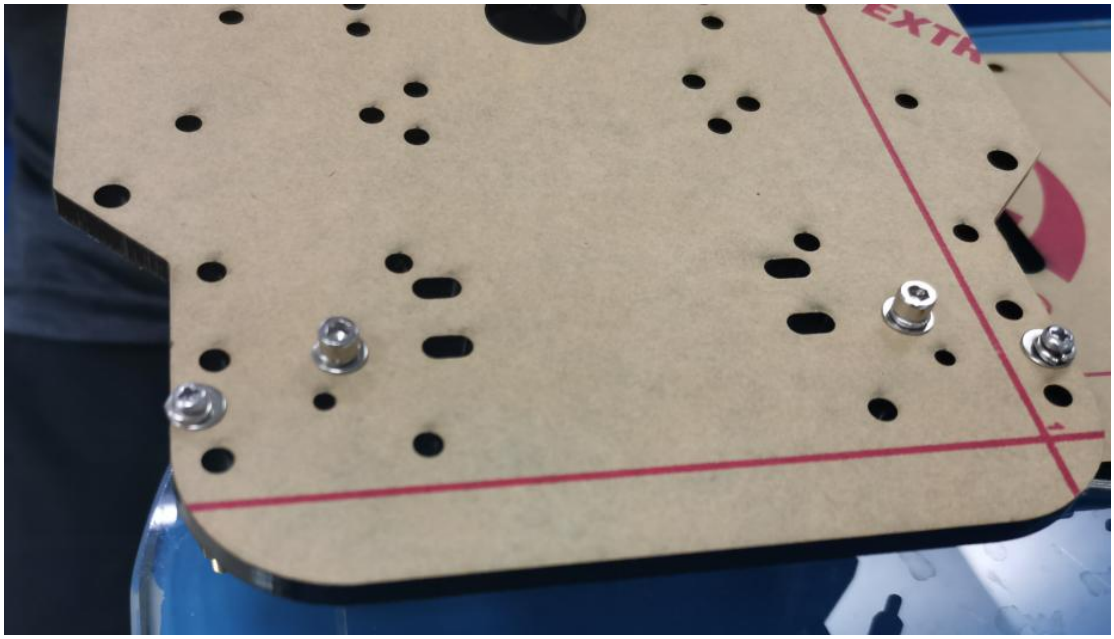
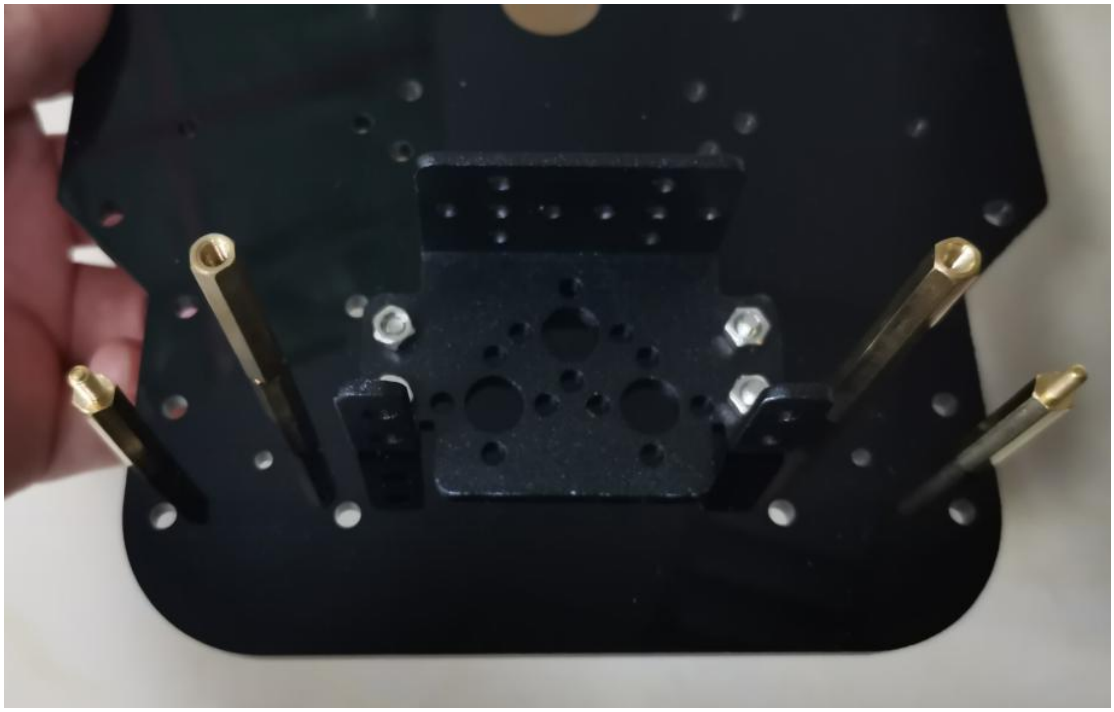
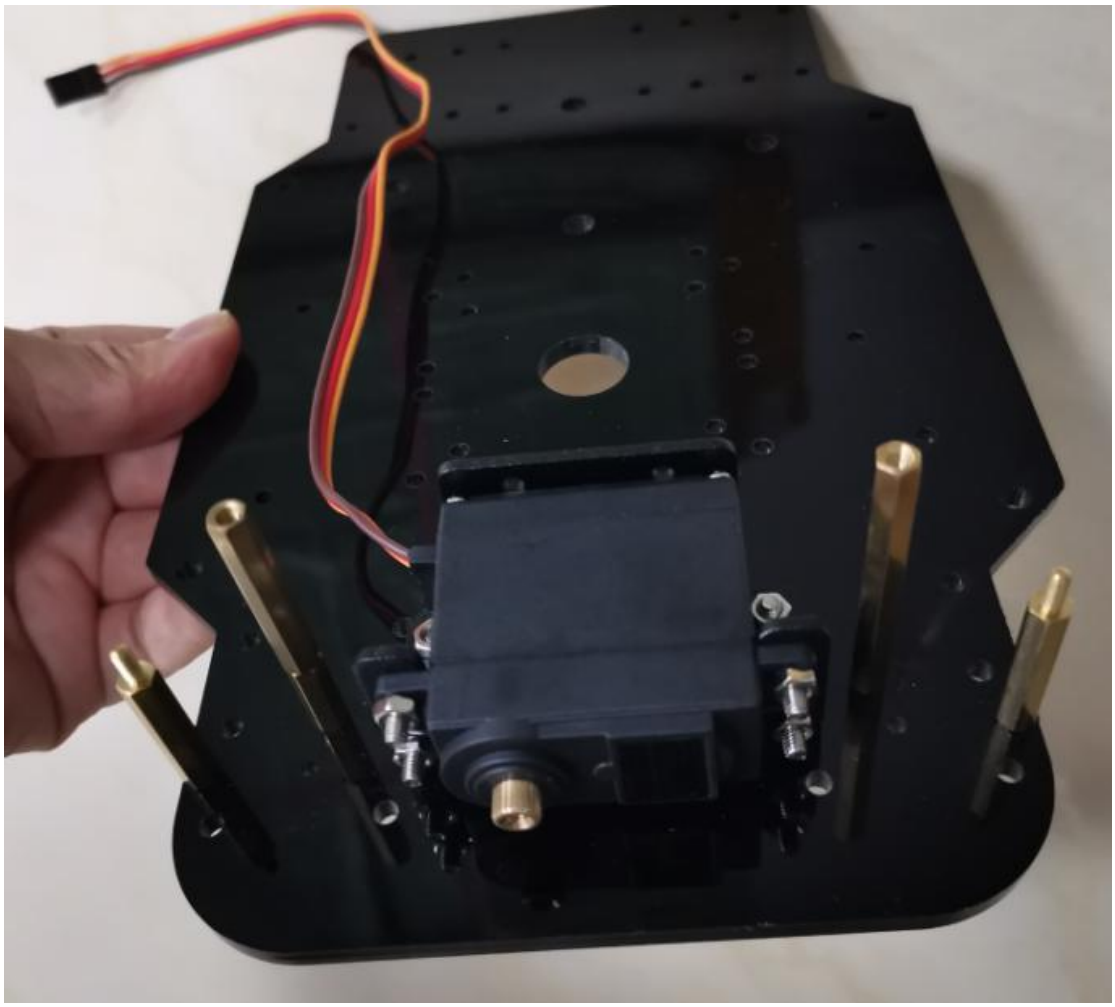
第二步STEP 2

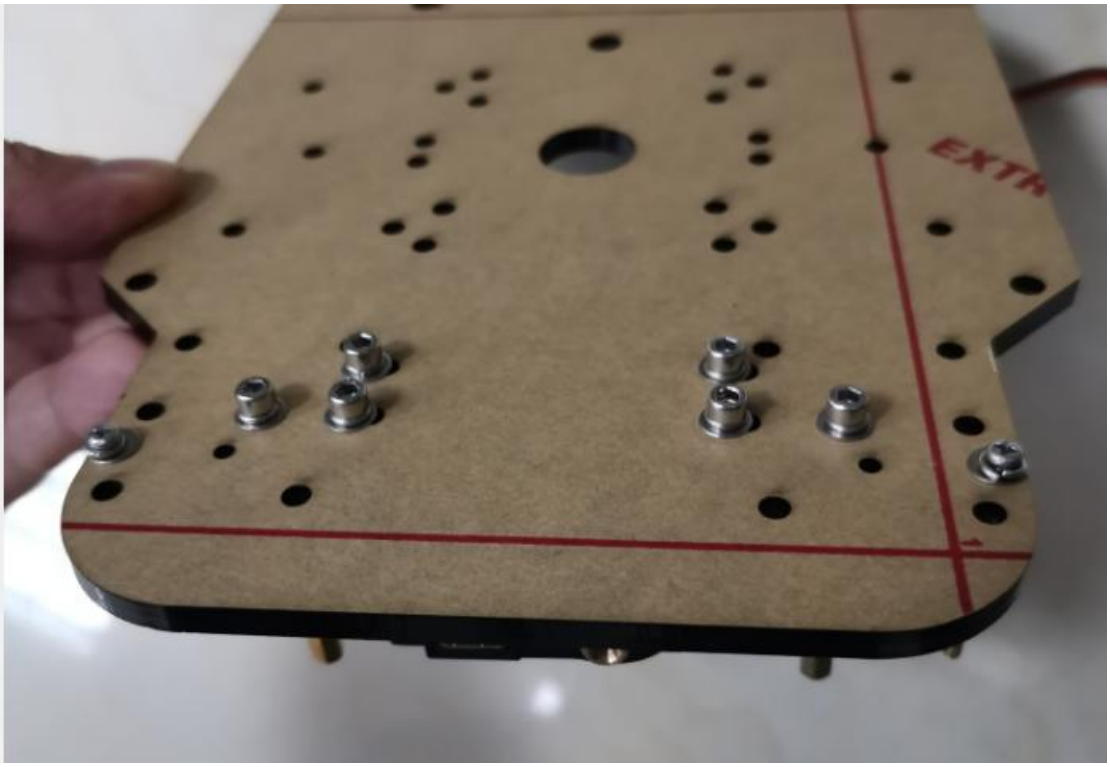


3，安装多功能支架，用 4 颗 m3*12mm 螺丝，4 颗螺母，垫片，垫圈 To install the multi-function bracket, use 4 m3*12mm screws, 4 nuts, washers and washers



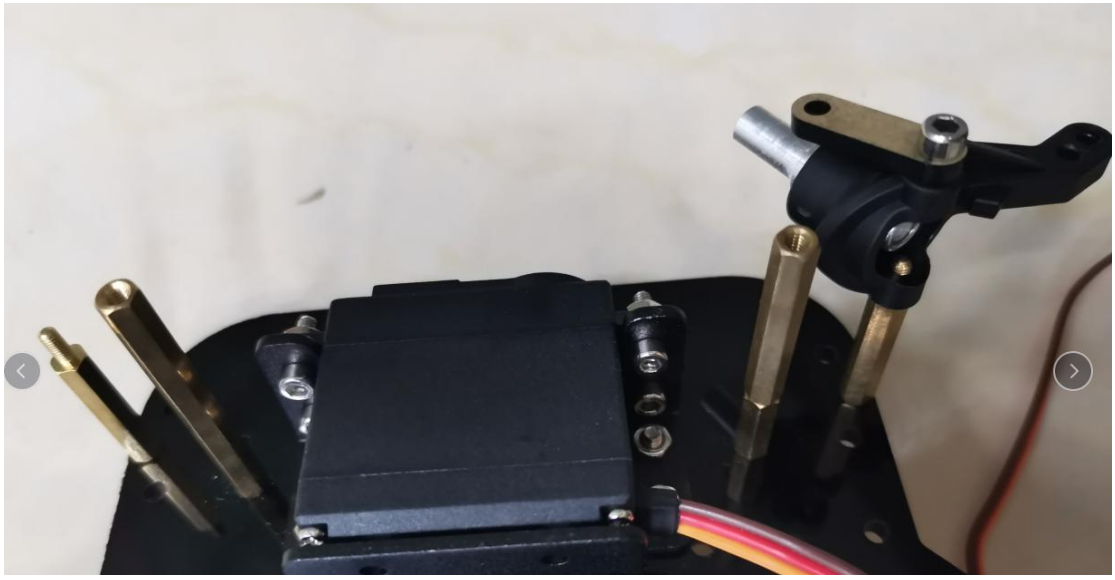
4，固定舵机，用 4 颗 m3*10mm 螺丝，4 颗 m3 螺母 To fix the steering gear, use 4 m3*10mm screws and 4 m3 nuts





5，固定转向杯，用联轴器+m4 防滑螺母（这里不用固定太紧）To fix the steering cup, use a coupling + m4 non-slip nut (not too tight here)

6，放到铜柱上，用 1 字片+m3*12mm 螺丝固定（此处不用固定太紧，要有活动空间） Put it on the copper pillar and fix it with a 1-shaped piece +m3*12mm screw (there is no need to fix it too tightly, there must be room for movement)

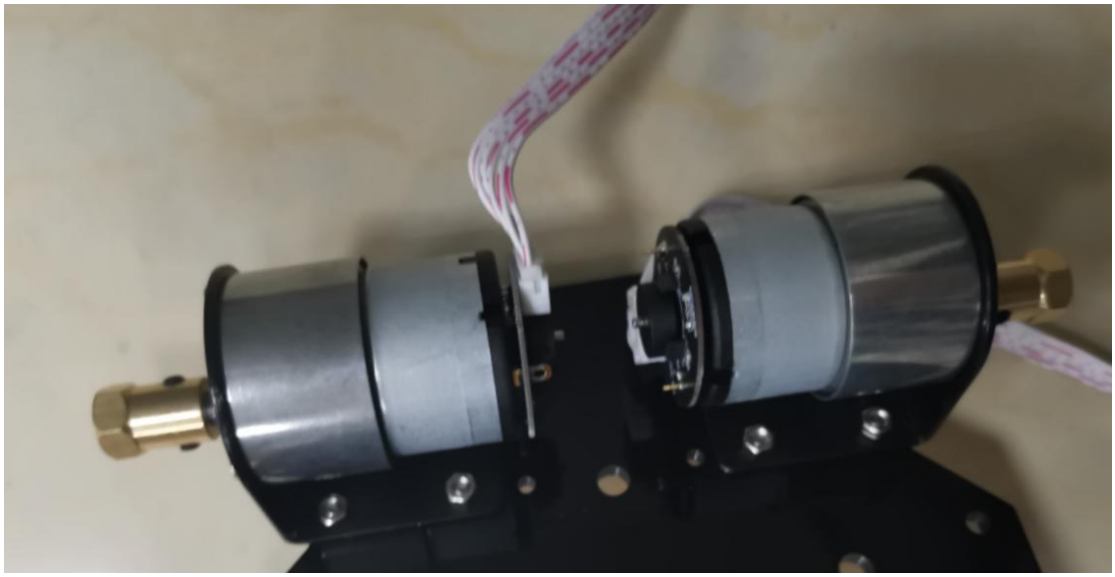


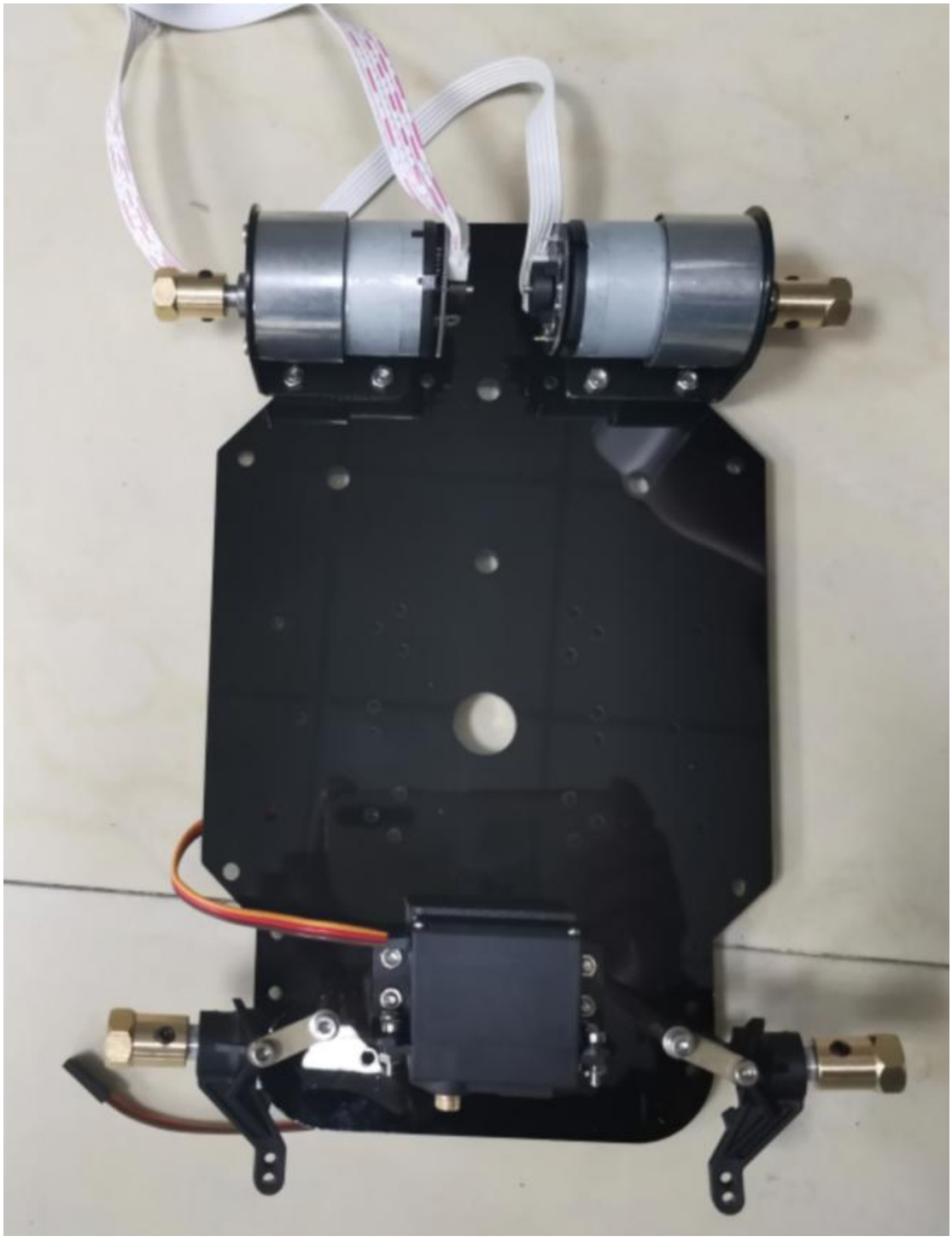
7，一字片的另外一端固定到双通铜柱上，用 m3*12mm,垫片固定 The other end of the one-word piece is fixed to the double-pass copper pillar, fixed with m3*12mm, gasket

8，安装电机支架到底板上，用 4 颗 m3*10mm 内六角螺丝，m3 螺母，垫片固定。 Install the motor bracket to the bottom plate and fix it with 4 m3*10mm hexagon socket screws, m3 nuts and washers.

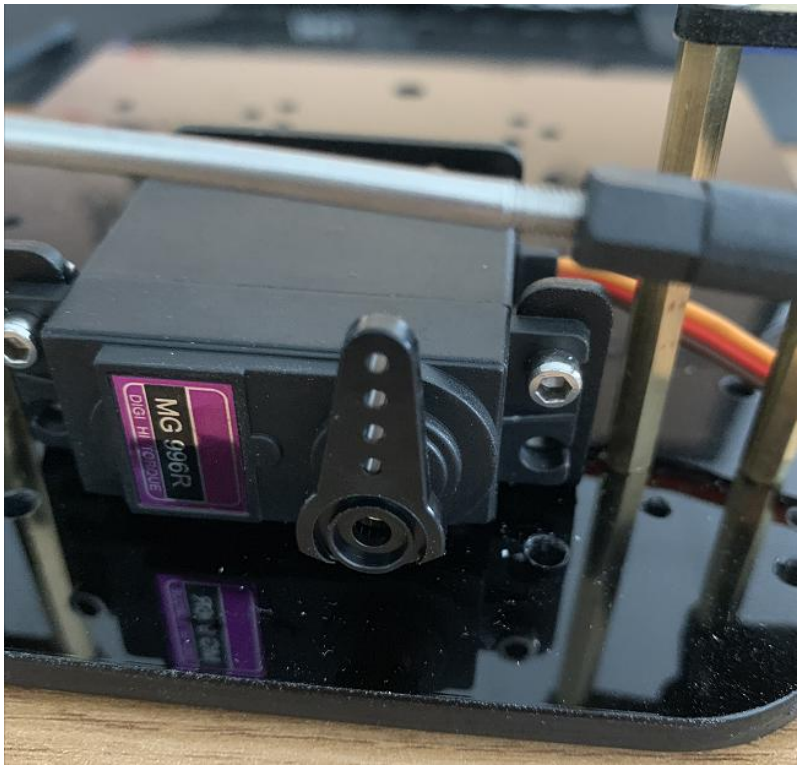
9，固定电机到电机支架上，用 6 颗 m3*5mm 螺丝固定 Fix the motor to the motor bracket and fix it with 6 m3*5mm screws

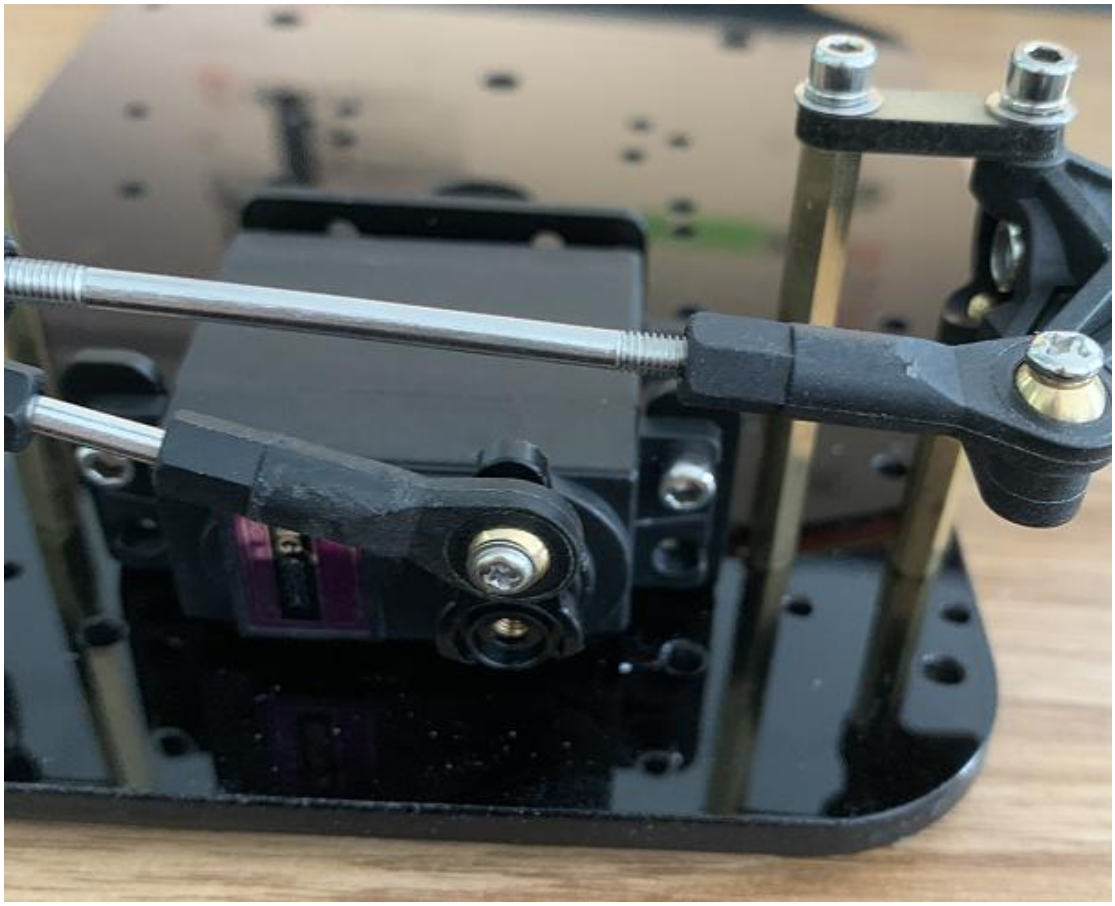
10，如上图所示，安装联轴器到电机支架和转向杯上，用 1 颗黑色 m4 顶丝固定。 As shown in the figure above, install the coupling to the motor bracket and steering cup, and fix it with a black m4 top wire.

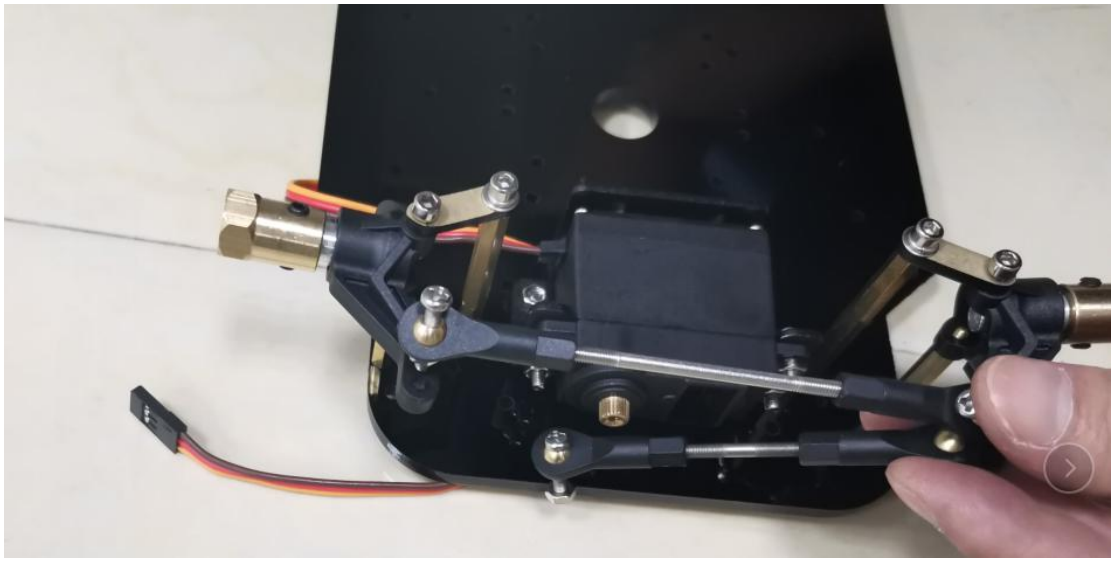




11，调节连杆合适的长度，用连杆上的螺丝固定到转向杯上，安装舵机配件包里面的塑料舵盘，Adjust the appropriate length of the connecting rod, fix it to the steering cup with the screw on the connecting rod, install the plastic steering wheel in the steering gear accessory kit,


MG 996R





12，最后安装轮子，用 M4*6mm 螺丝固定要联轴器上。Finally, install the wheels, and fix the coupling with M4*6mm screws.