

10284 Camp Nou FC Barcelona LED lighting Kit (Deluxe Remote Control Version) P27003

Instructions for installing this kit:



material list:

Quantity	Attribute name
1	6-Port Expansion Boards
7	4-Port Expansion Boards
1	USB Power Cable-30cm
1	AA Battery Pack
3	Connecting Cables-5CM
3	Connecting Cables-50CM
2	Connecting Cables-20CM
1	Light Strips-White -28
4	Light Strips-Blue -28
4	Light Strips-Red -28
1	Light Strips-Ice blue -28
1	Remote control switch module+remote control
2	Headlights-30CM-Red
2	Headlights-30CM-Blue
Several parts	

Step 1

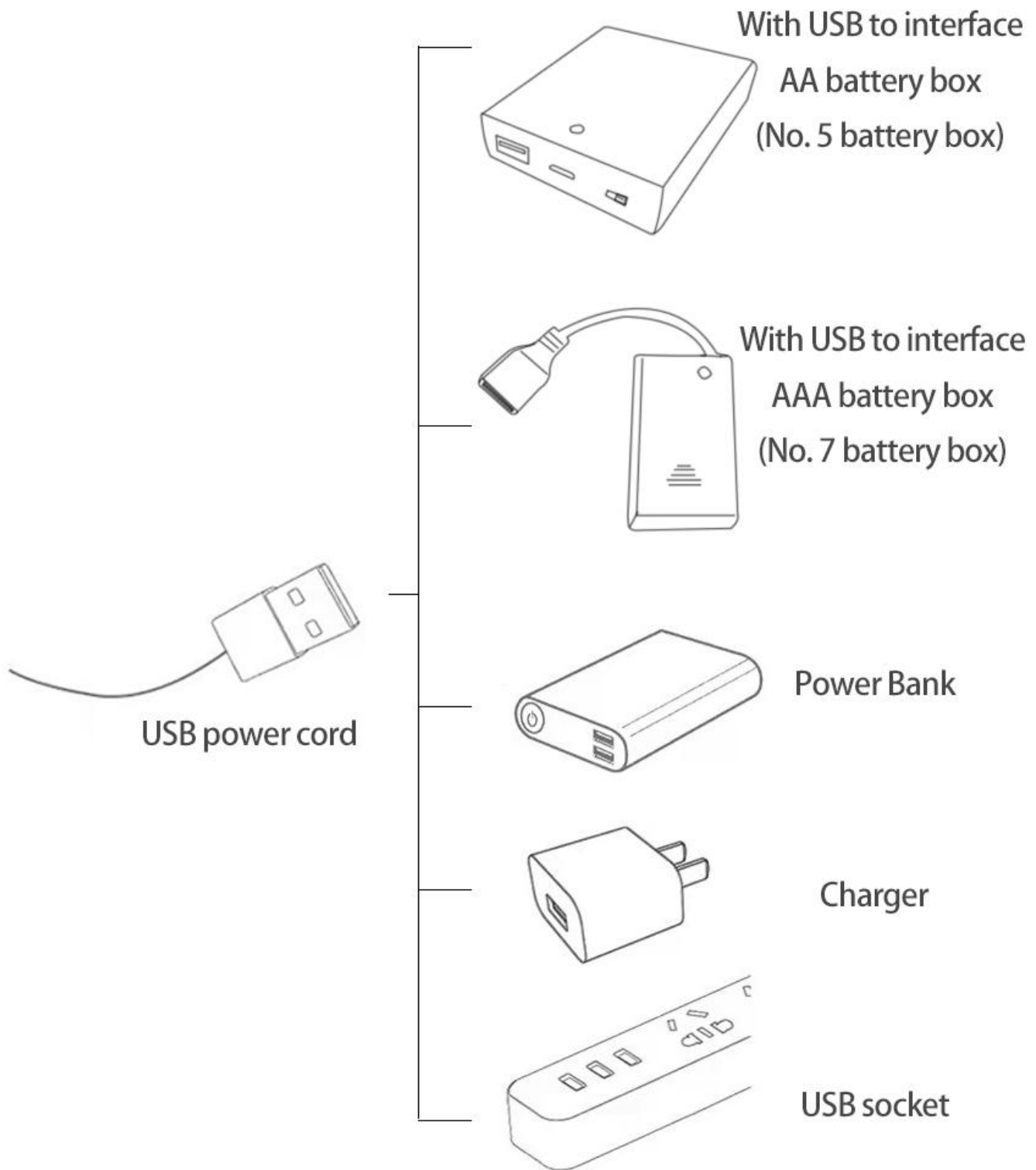
Test:

Take out the USB power cord (the battery box is used similarly, please choose the power source yourself).

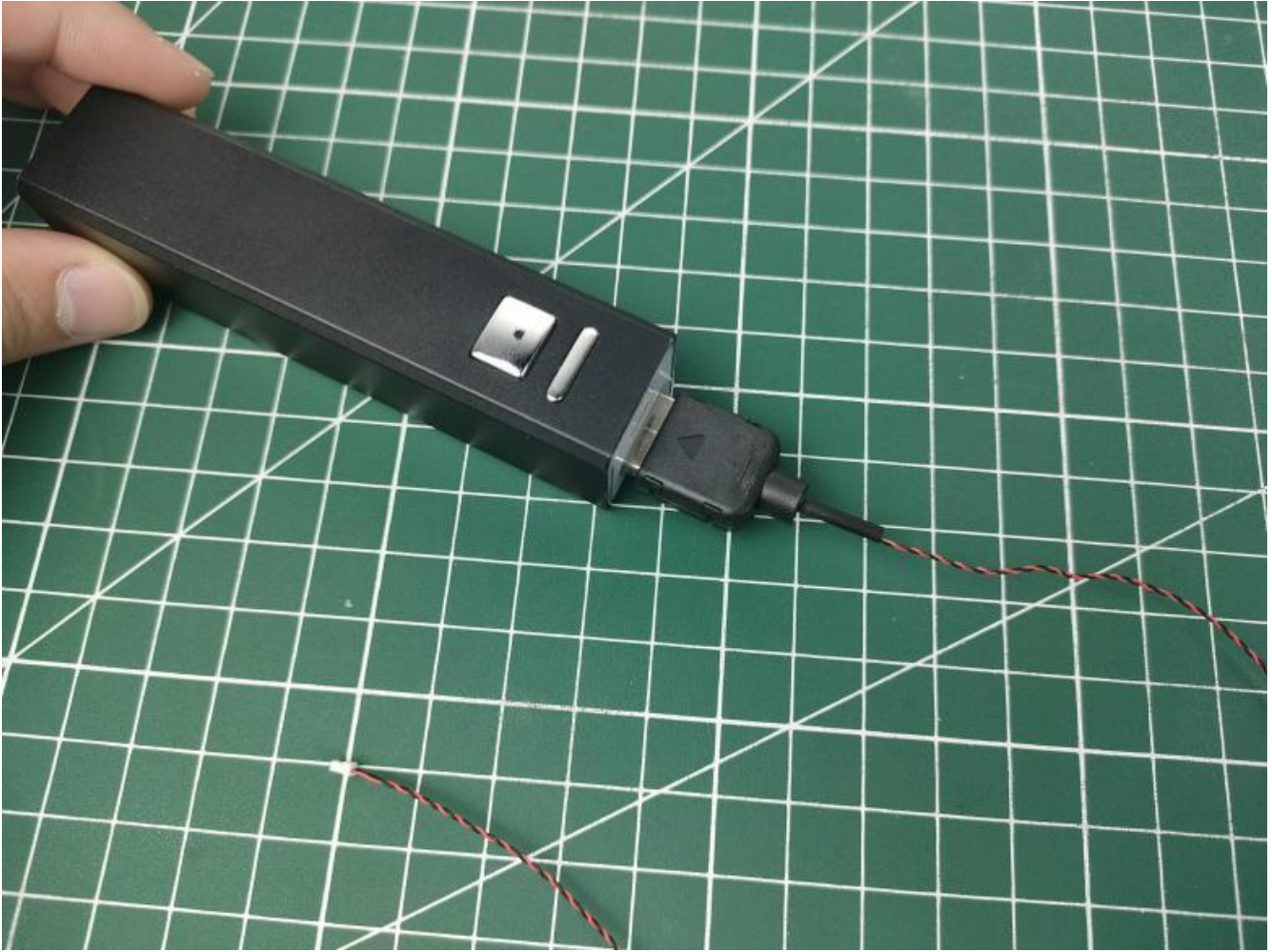


The power supplies that can be used with the USB power cord are as follows (the voltage for normal use is 5V).

USB connectors to connect devices



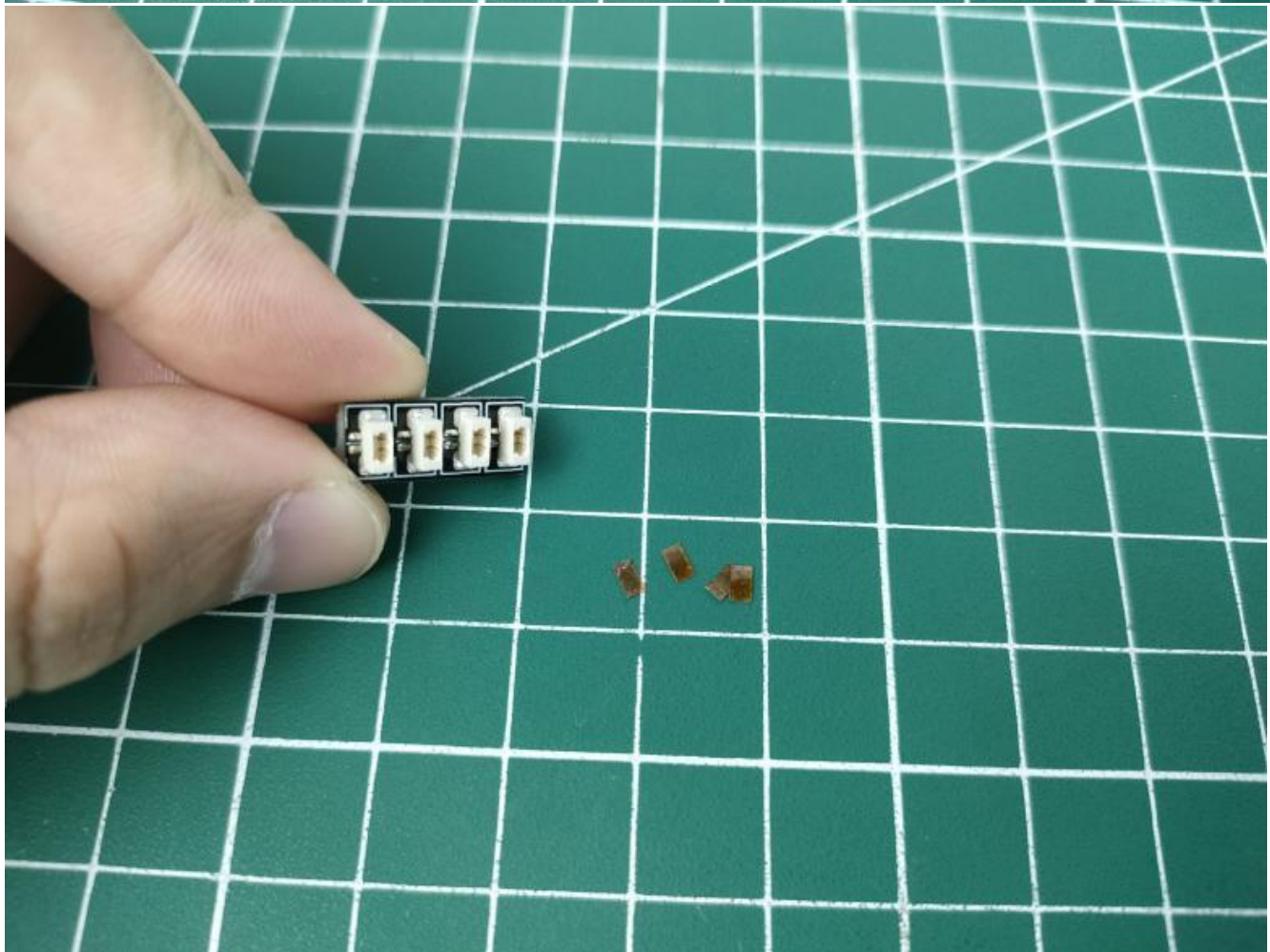
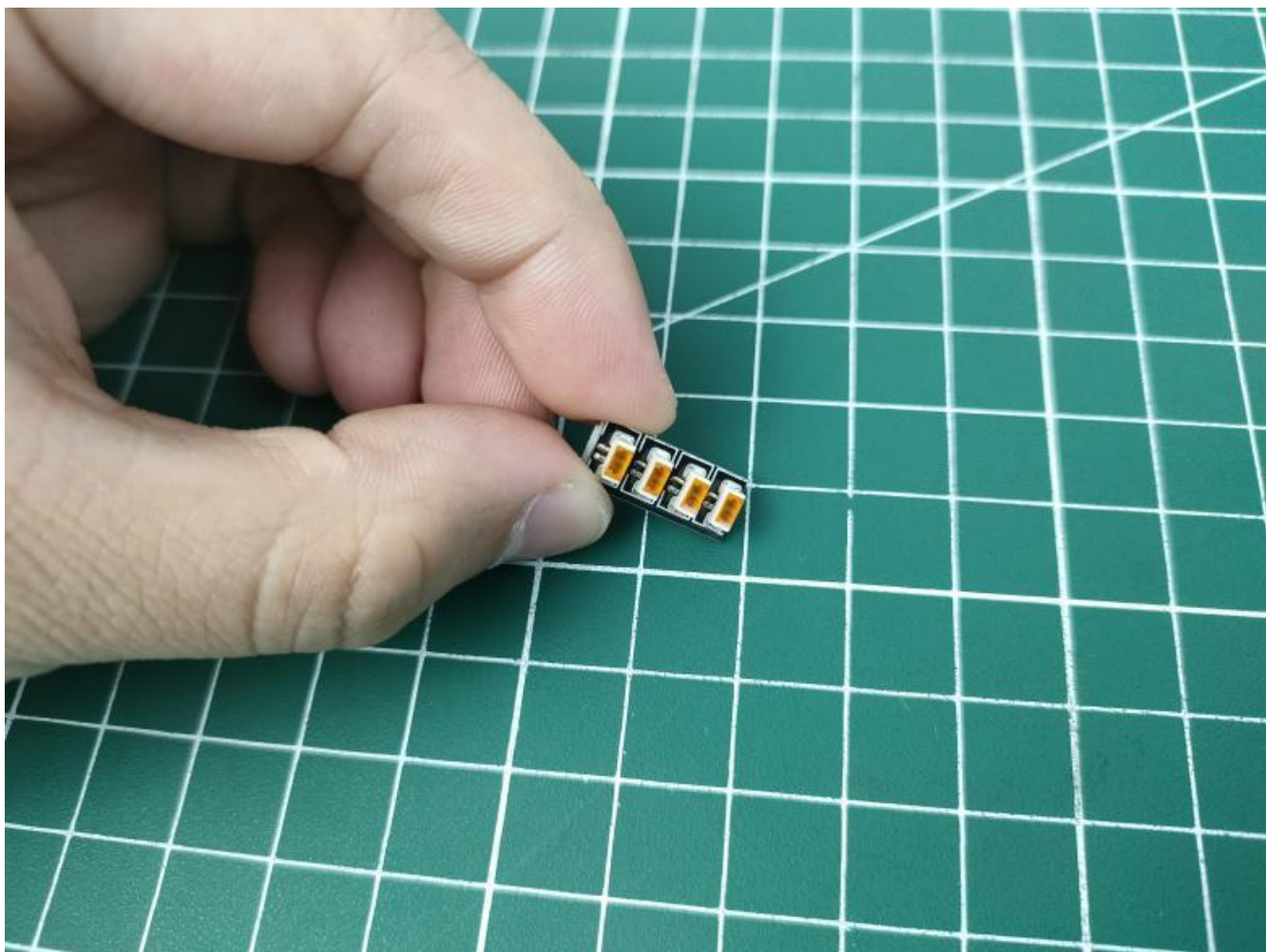
Connect the USB power cord to the mobile power supply (the power supply is self-provided, this article uses the mobile power supply, other power supply methods are shown in the figure above).



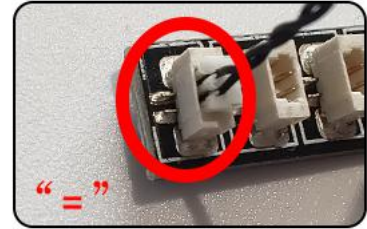
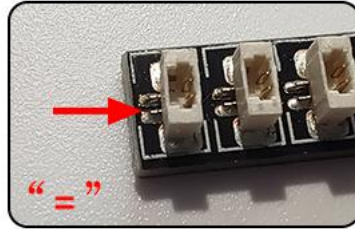
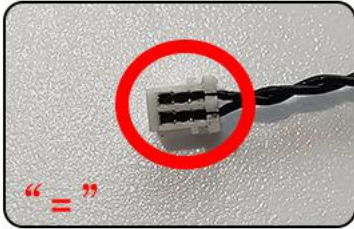
Take out a 4-seater expansion board.



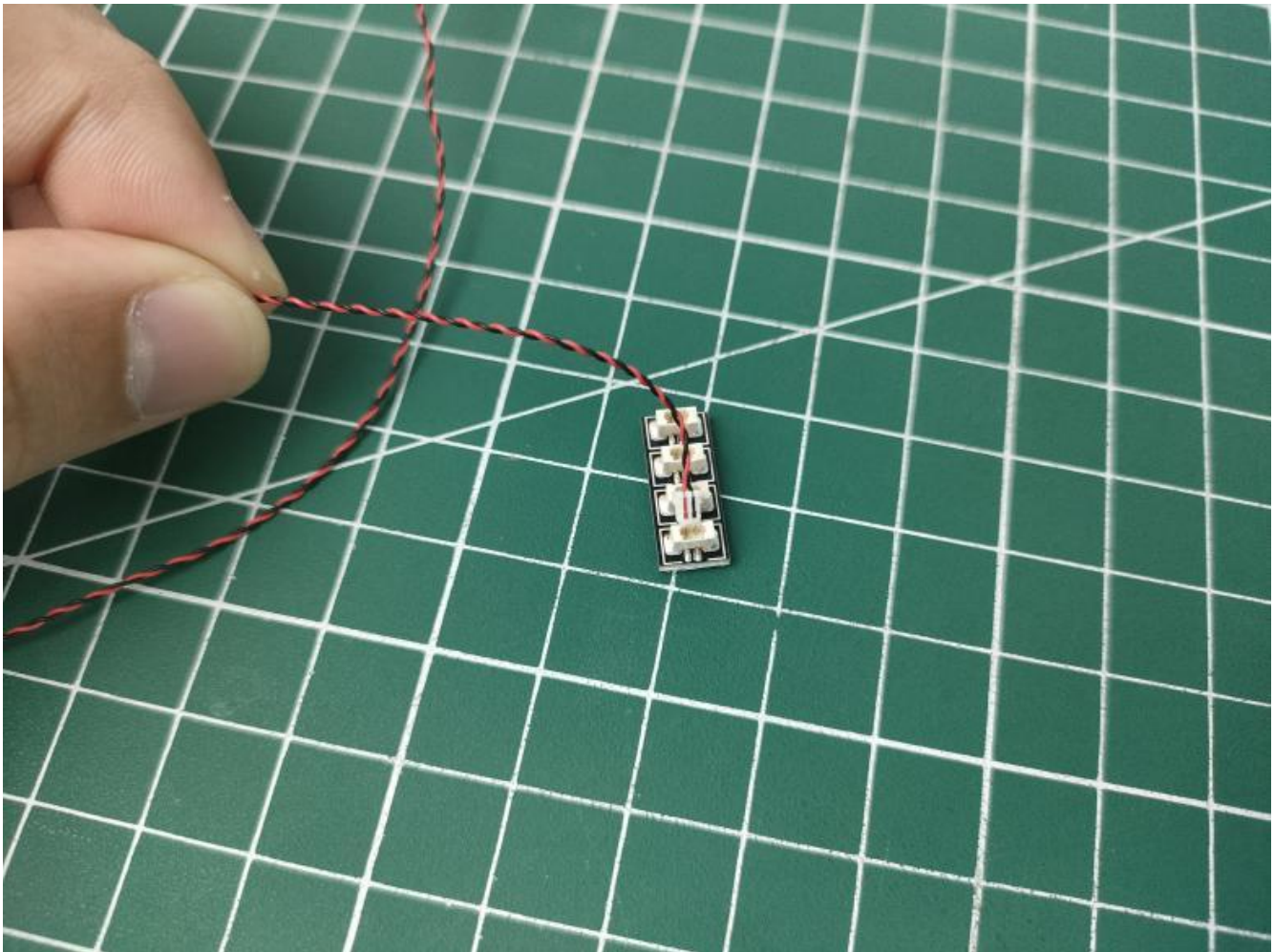
Lift the seal of the expansion board.

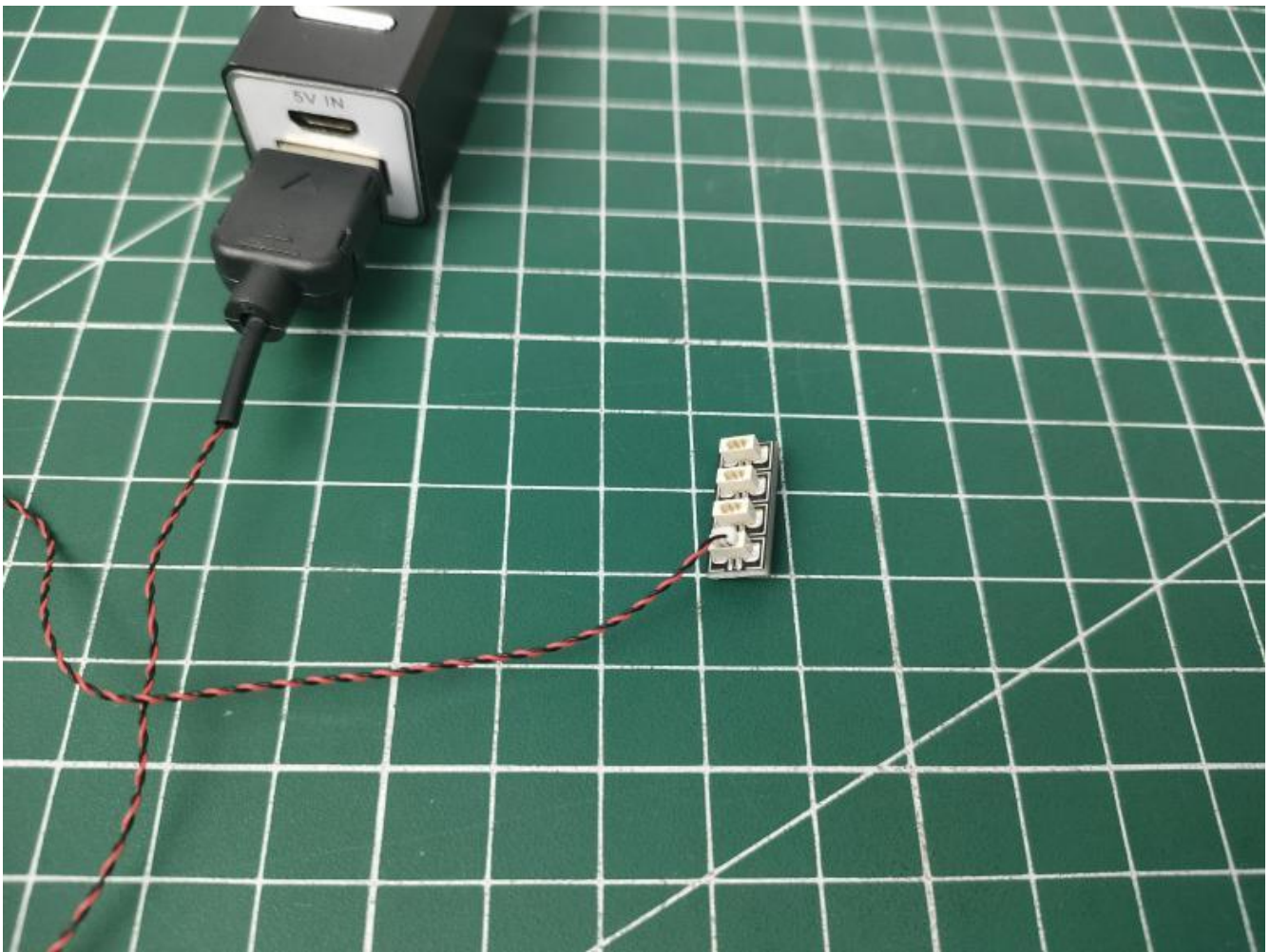


Please pay attention to the use of the interface. The interface is small. Please use it carefully: the = number of the 2P interface is aligned with the = number of the expansion board. The equal sign on the expansion board refers to the two solder joints on the outside, not the two inside the jack Metal pin.



Connect the small plug of the USB power cord to the expansion board.

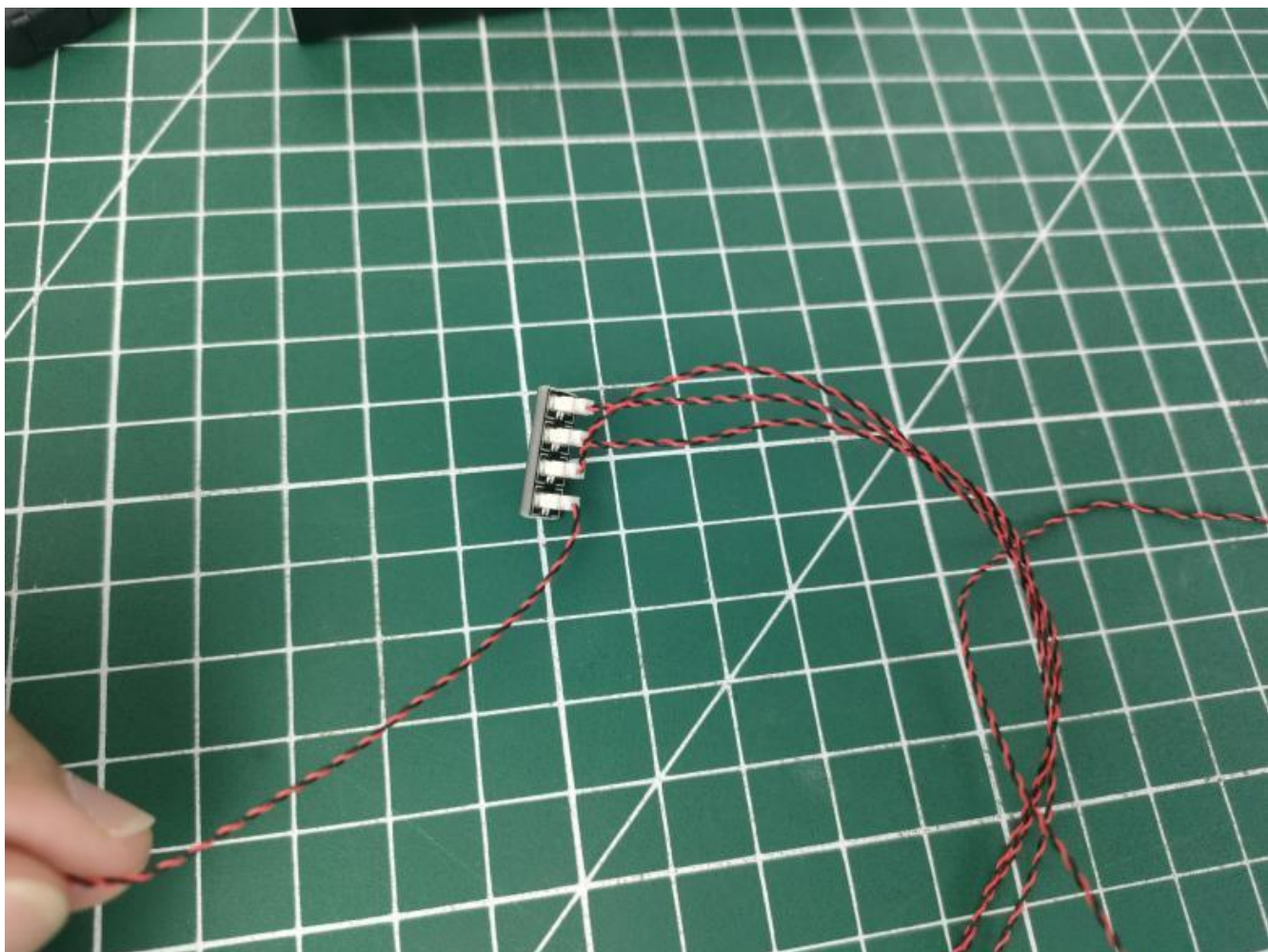




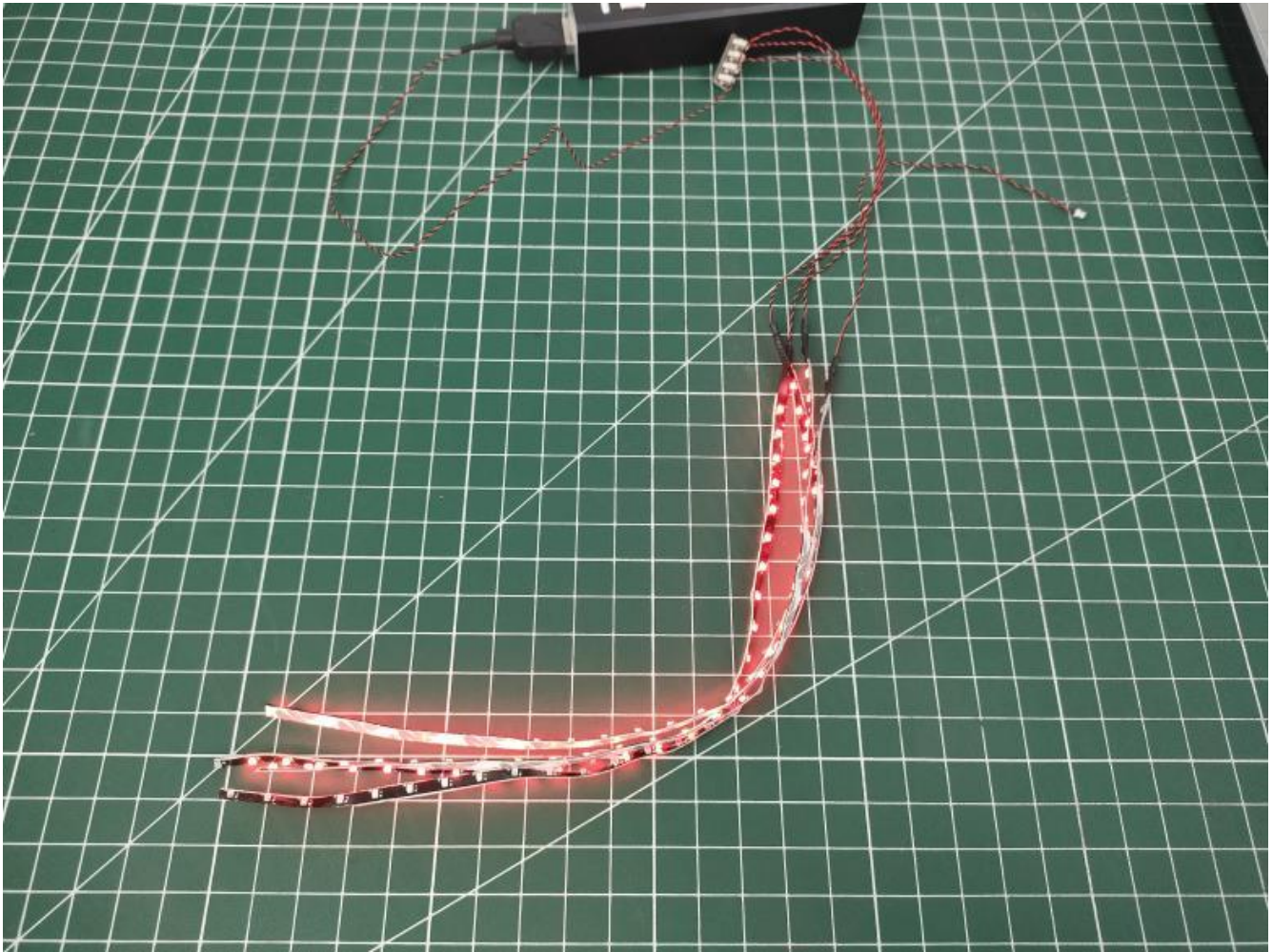
Take out the red light strip and prepare to test.



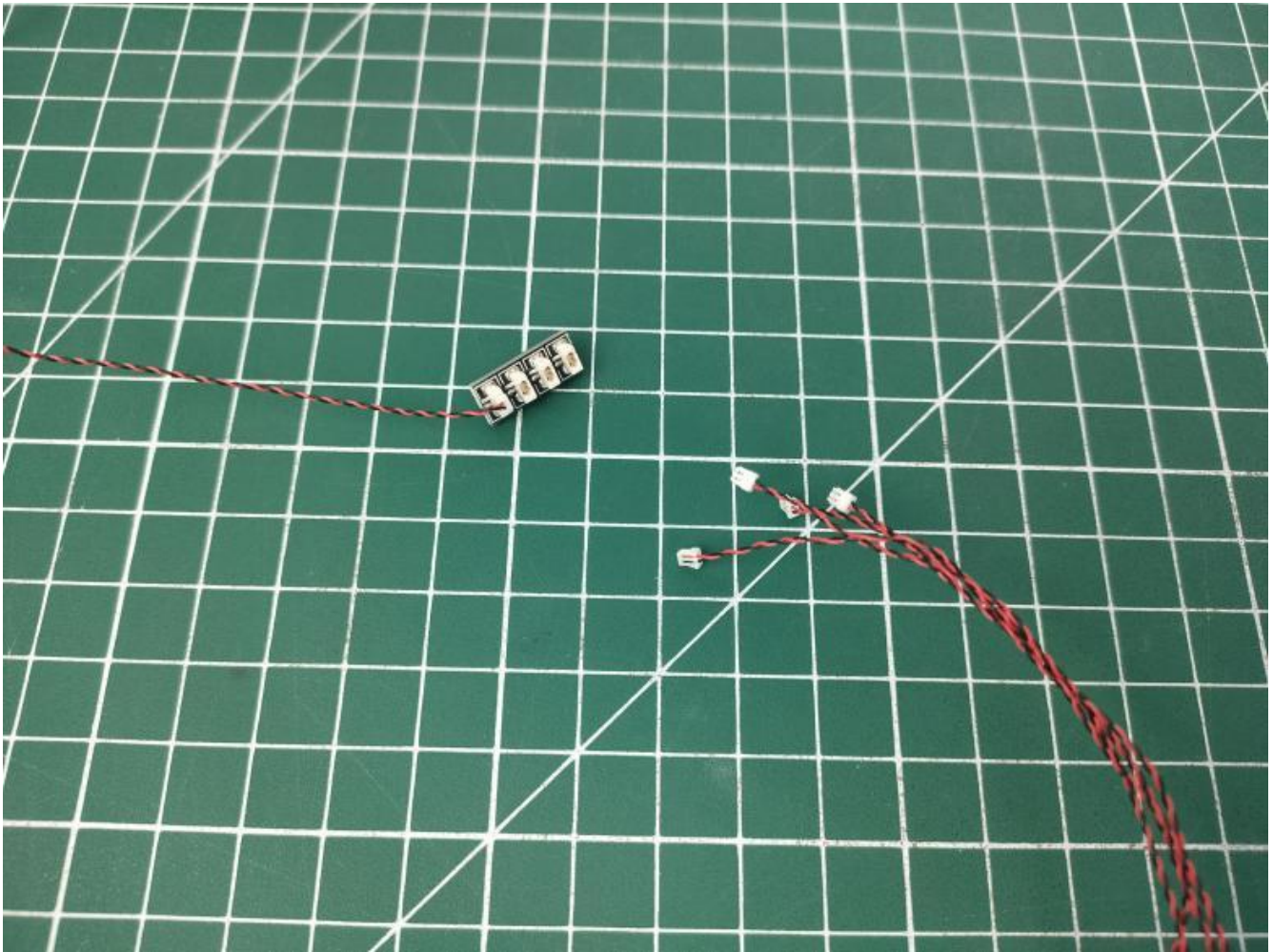
Connect them to the expansion board (you can test one by one).



Turn on the power, test the lighting, and check whether it is normal. If there is any abnormality, please contact us in time.



Pull out the lighting after the test is normal.

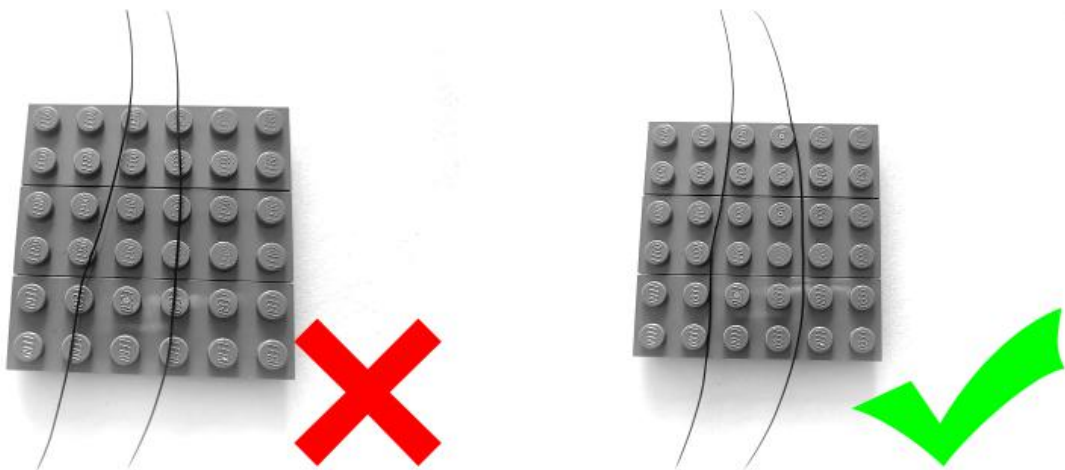


Put the lighting temporarily back into the original bag, and prepare to test other lighting parts. In order to prevent the lighting from not bright after installation, the lighting in other bags are also tested in the same way. After testing a bag, please temporarily put it back in the original bag to avoid confusion with each other.

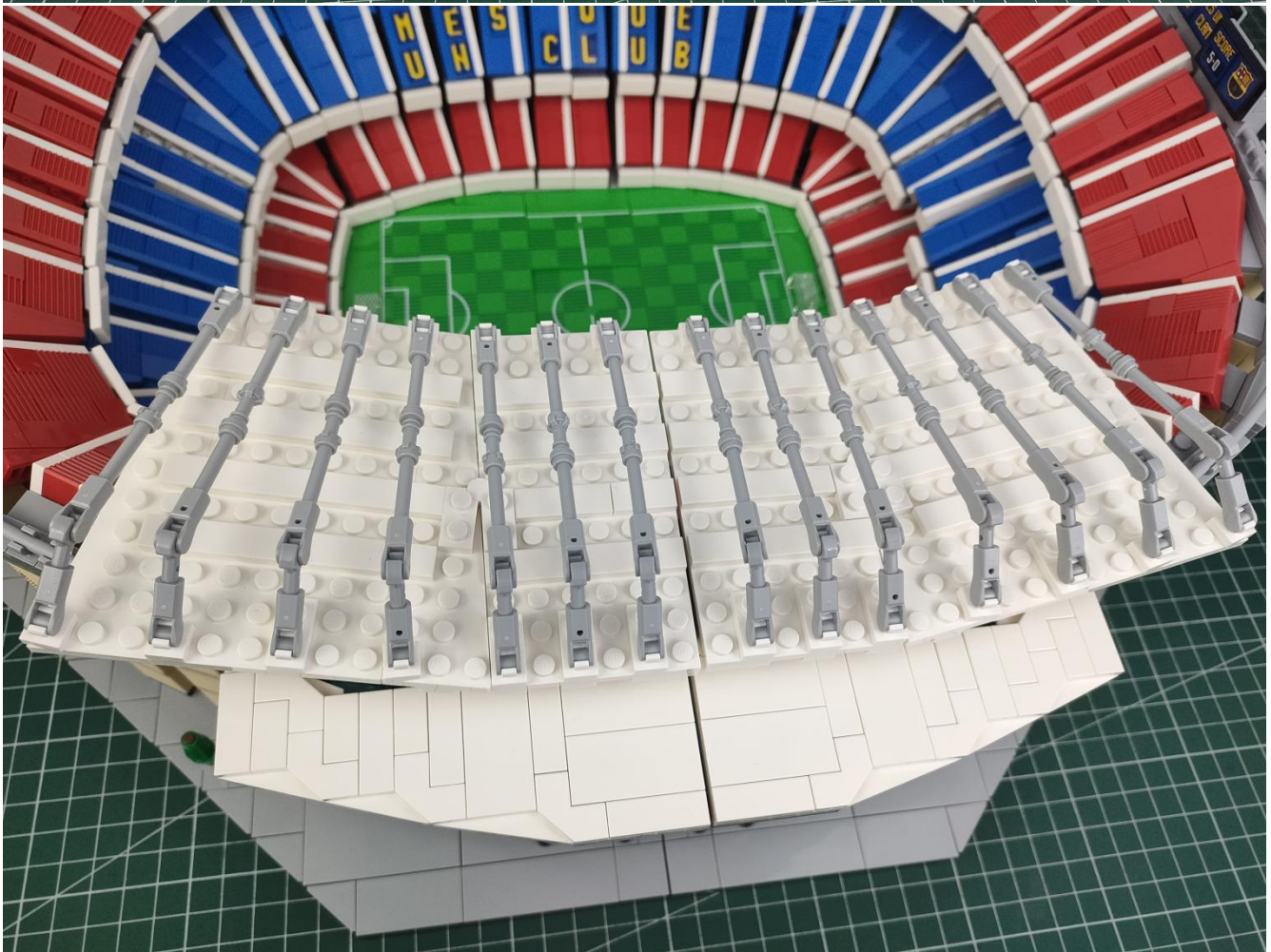


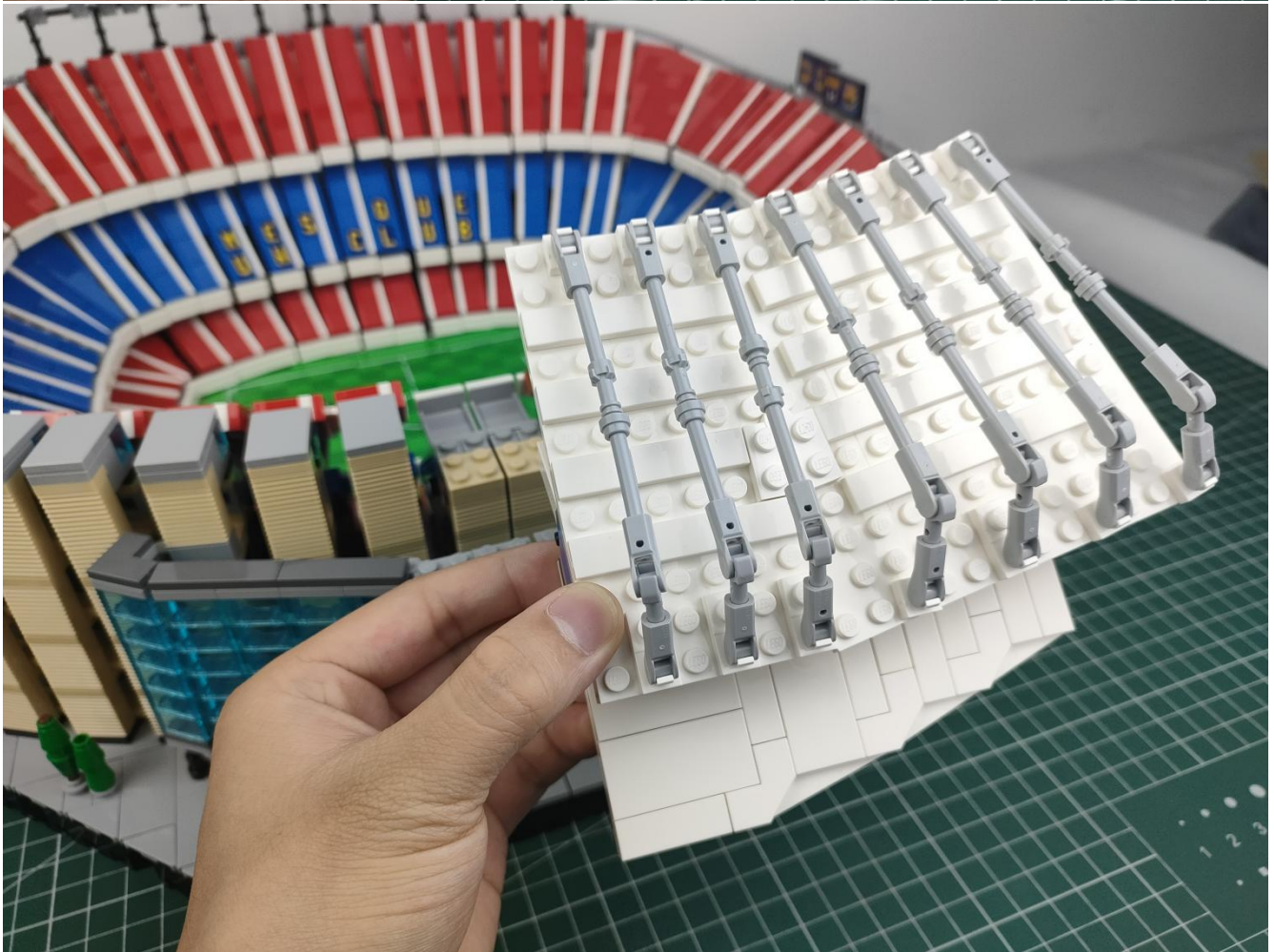
Note:

Please be careful when installing. The lamp wire is relatively slender and cannot be pressed on the raised position of the building block. It should pass along the gap, otherwise the lamp wire will be pinched.

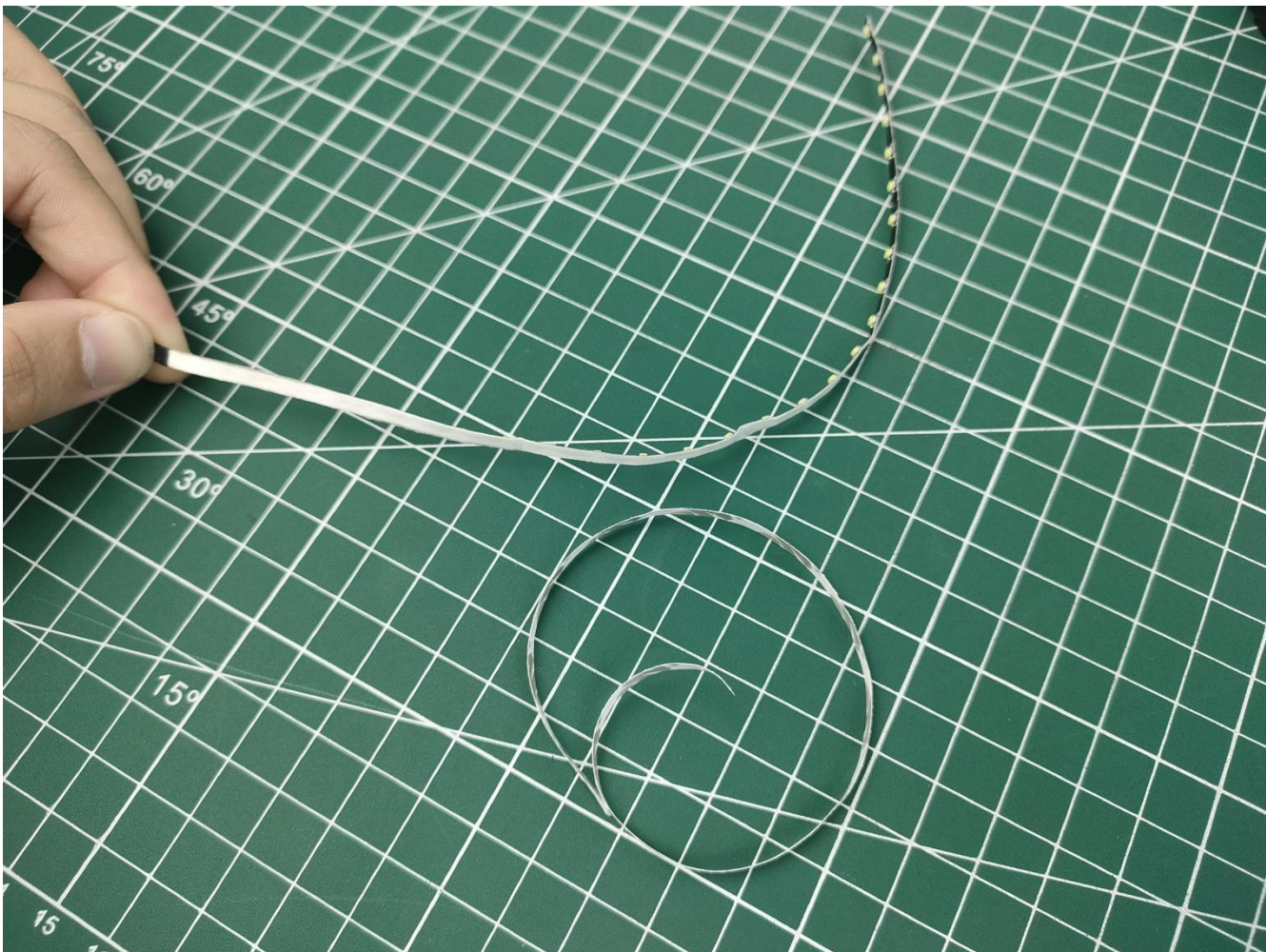


start installation:

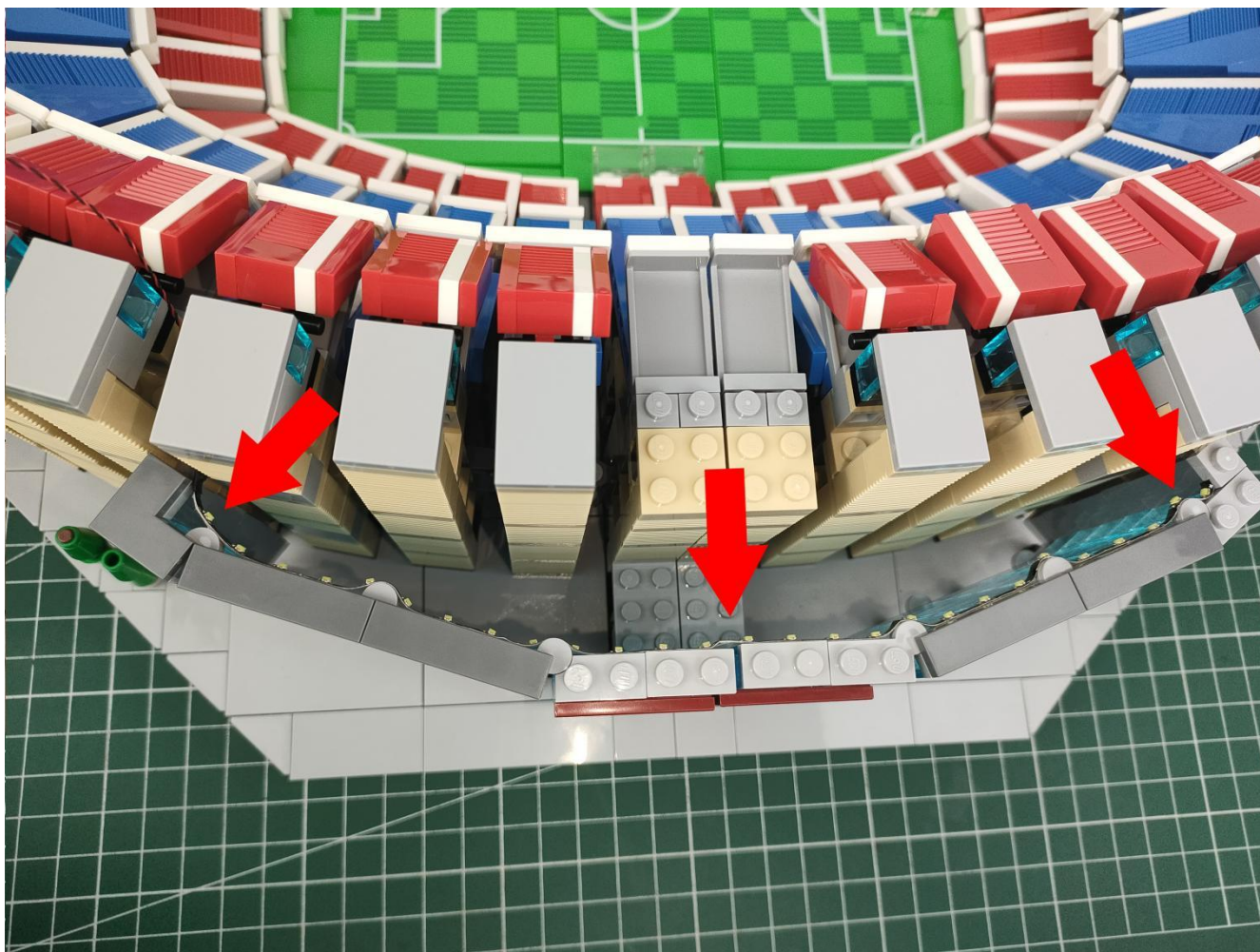


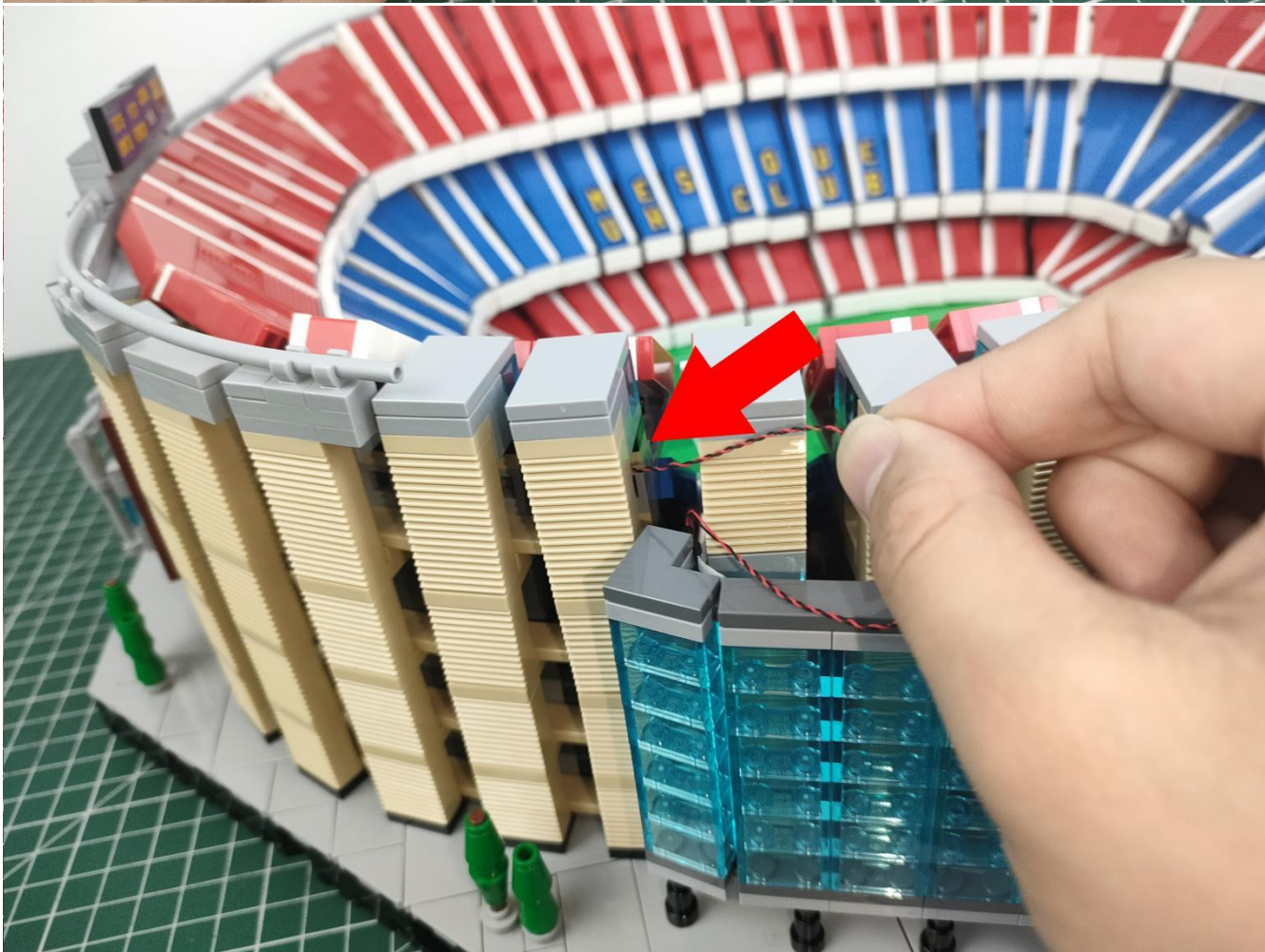


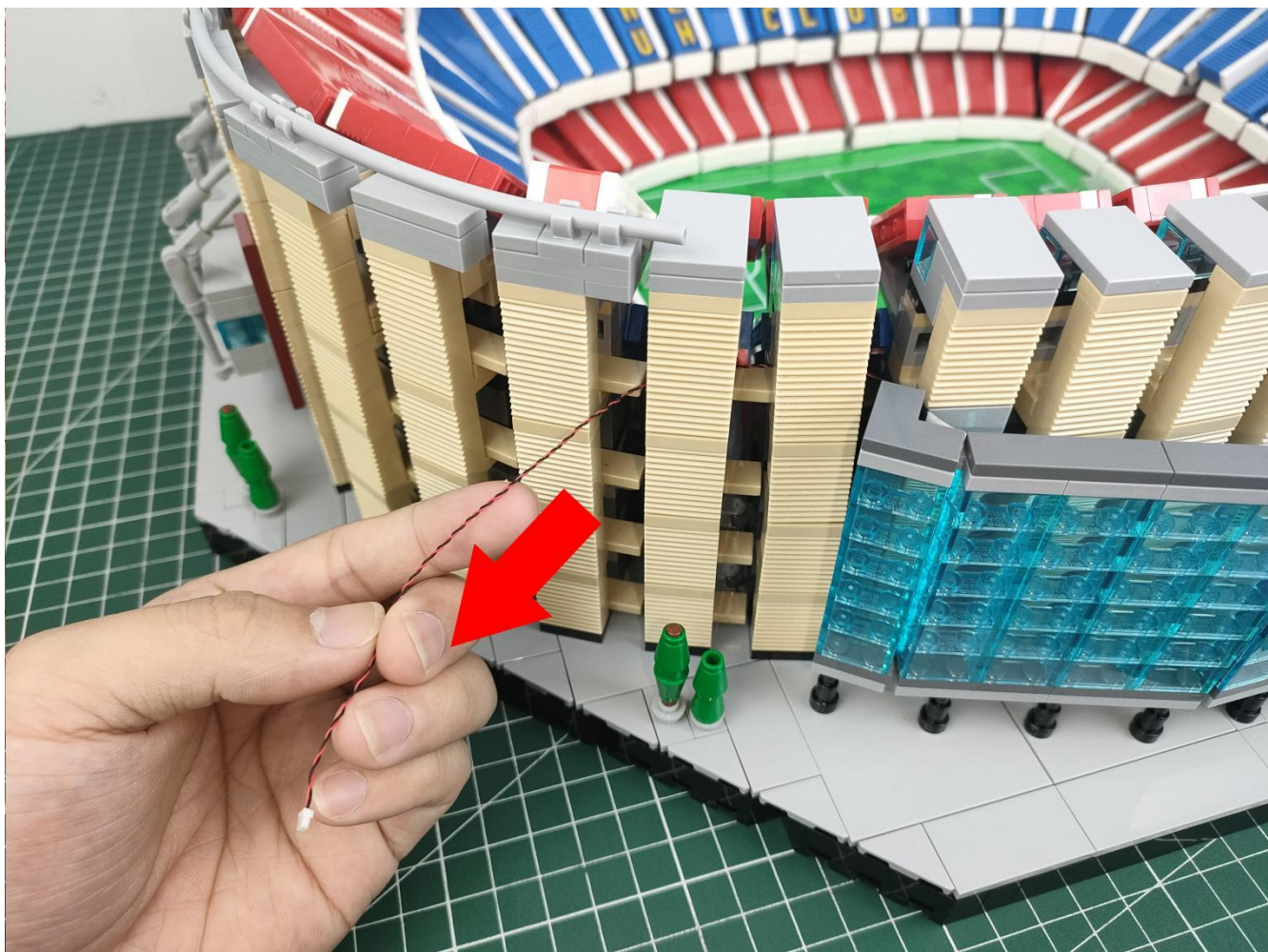


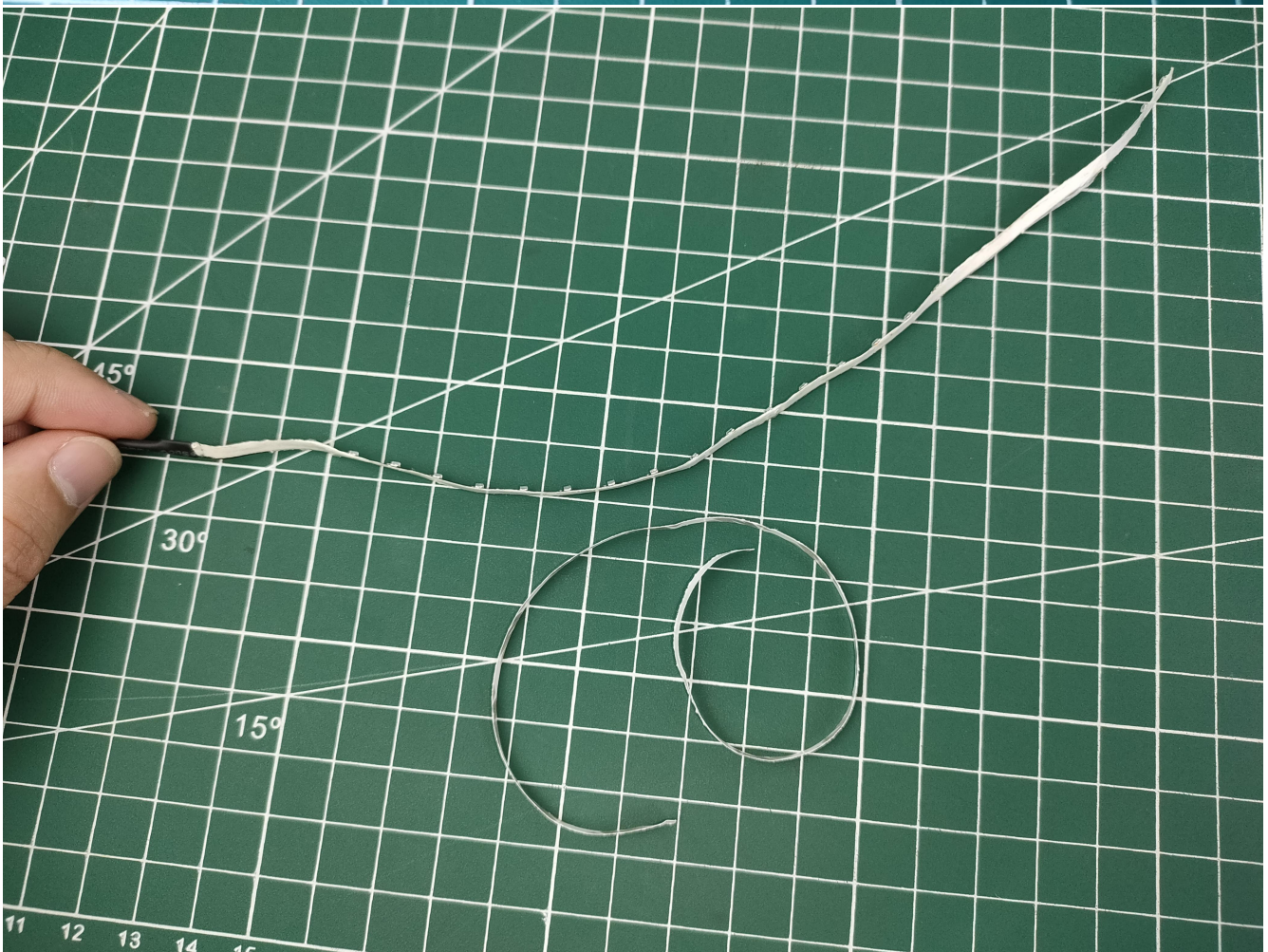
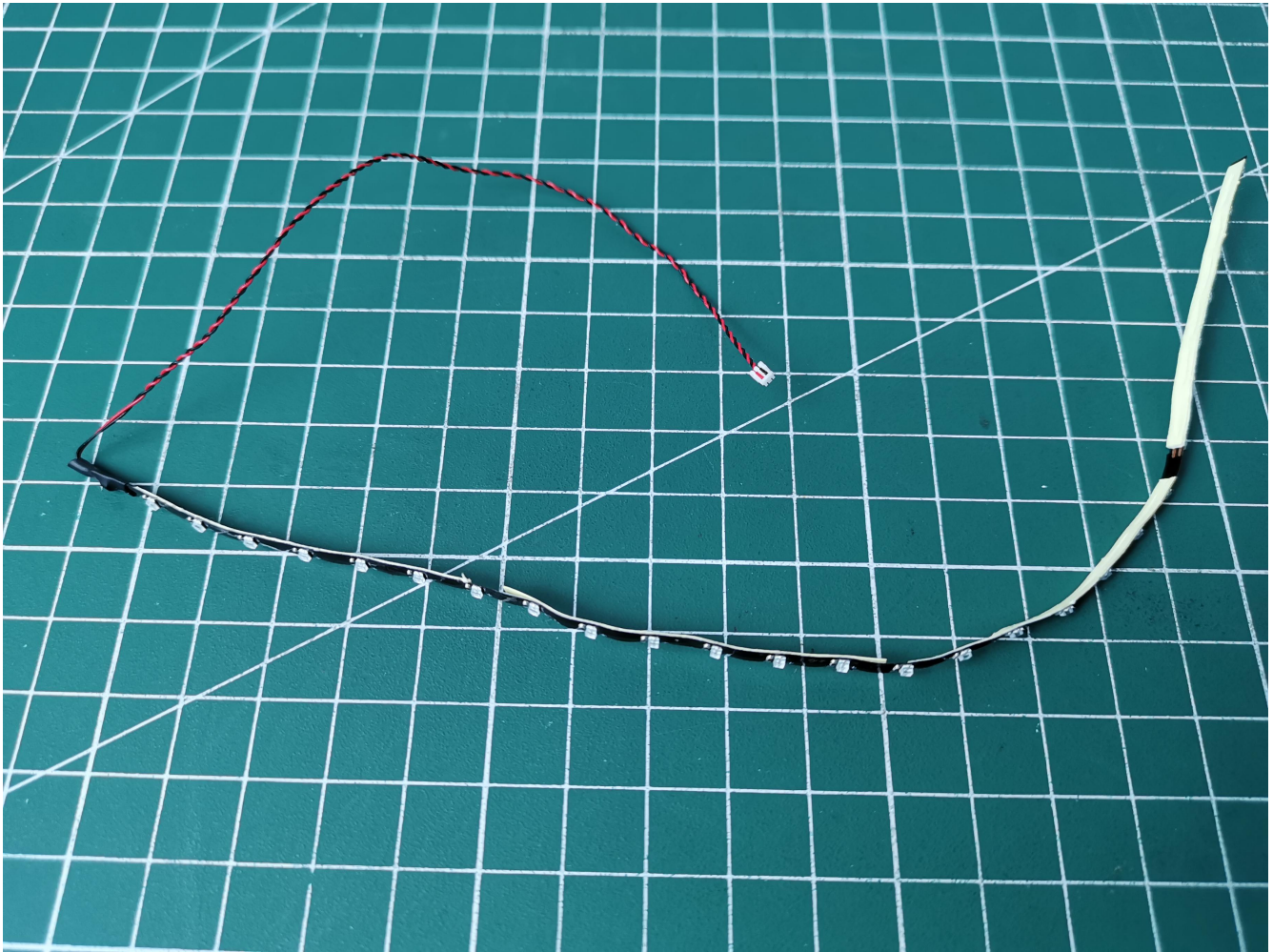


The lighting is attached to the wall, and the lighting line is on the left.



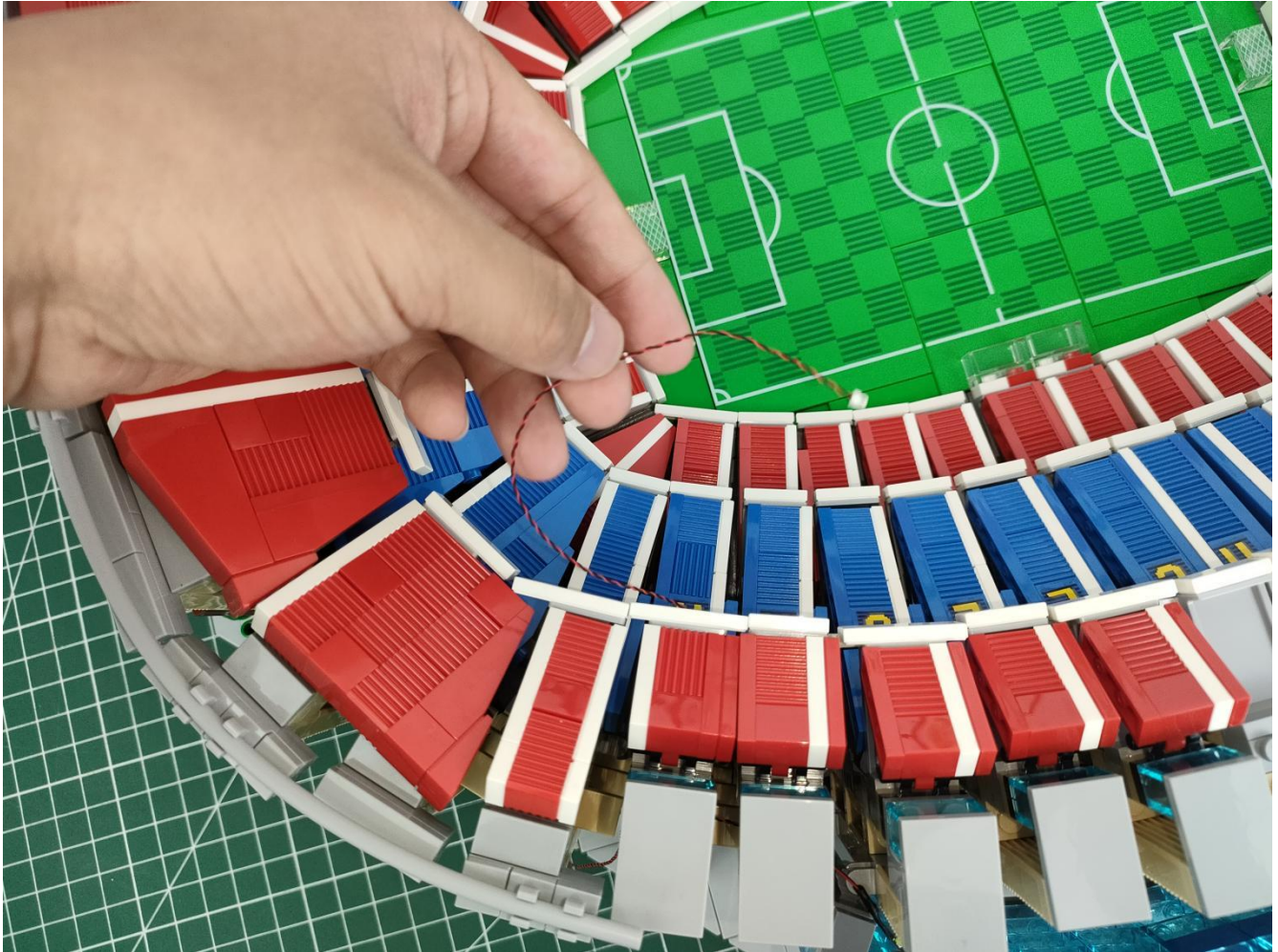
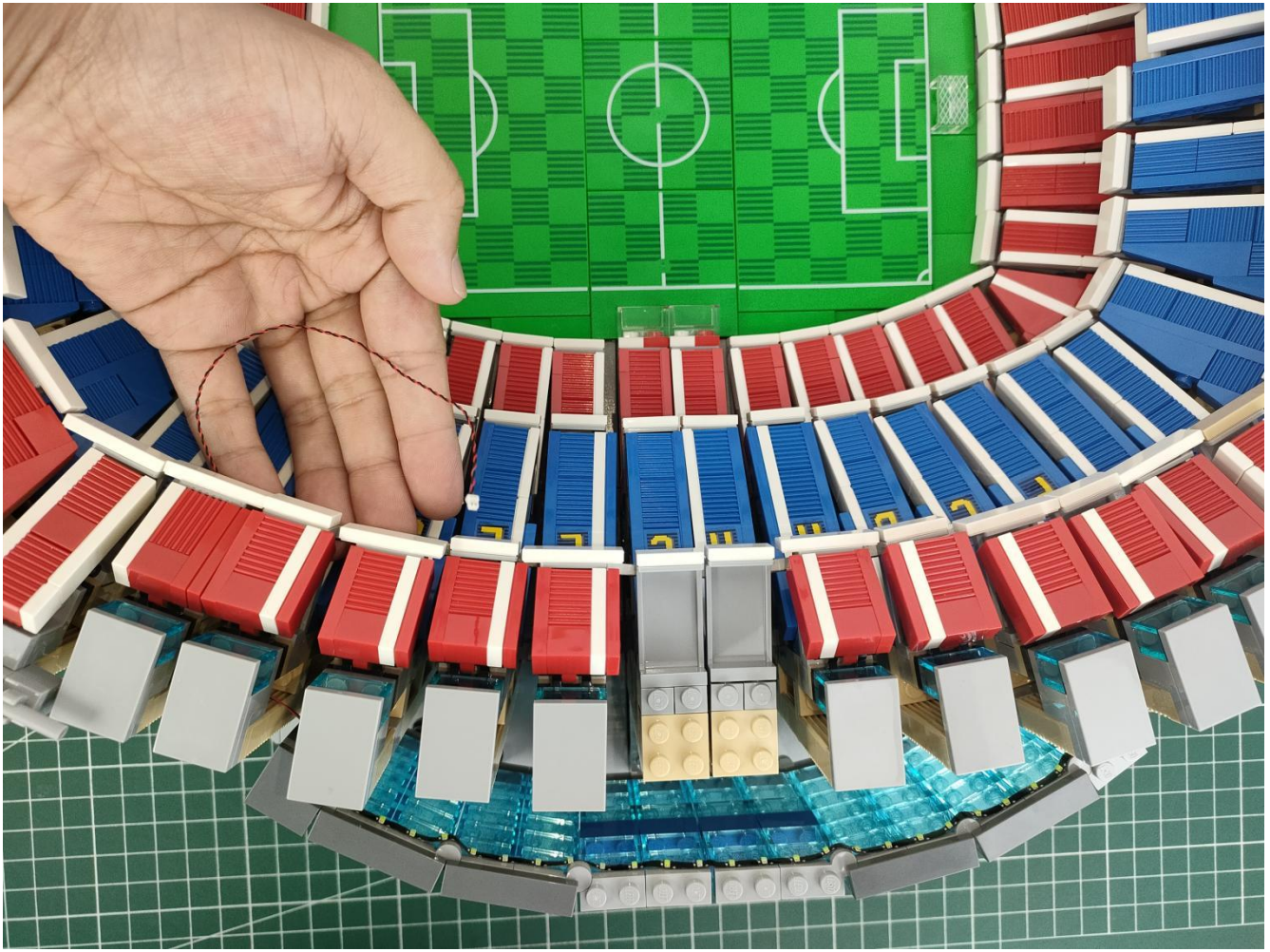


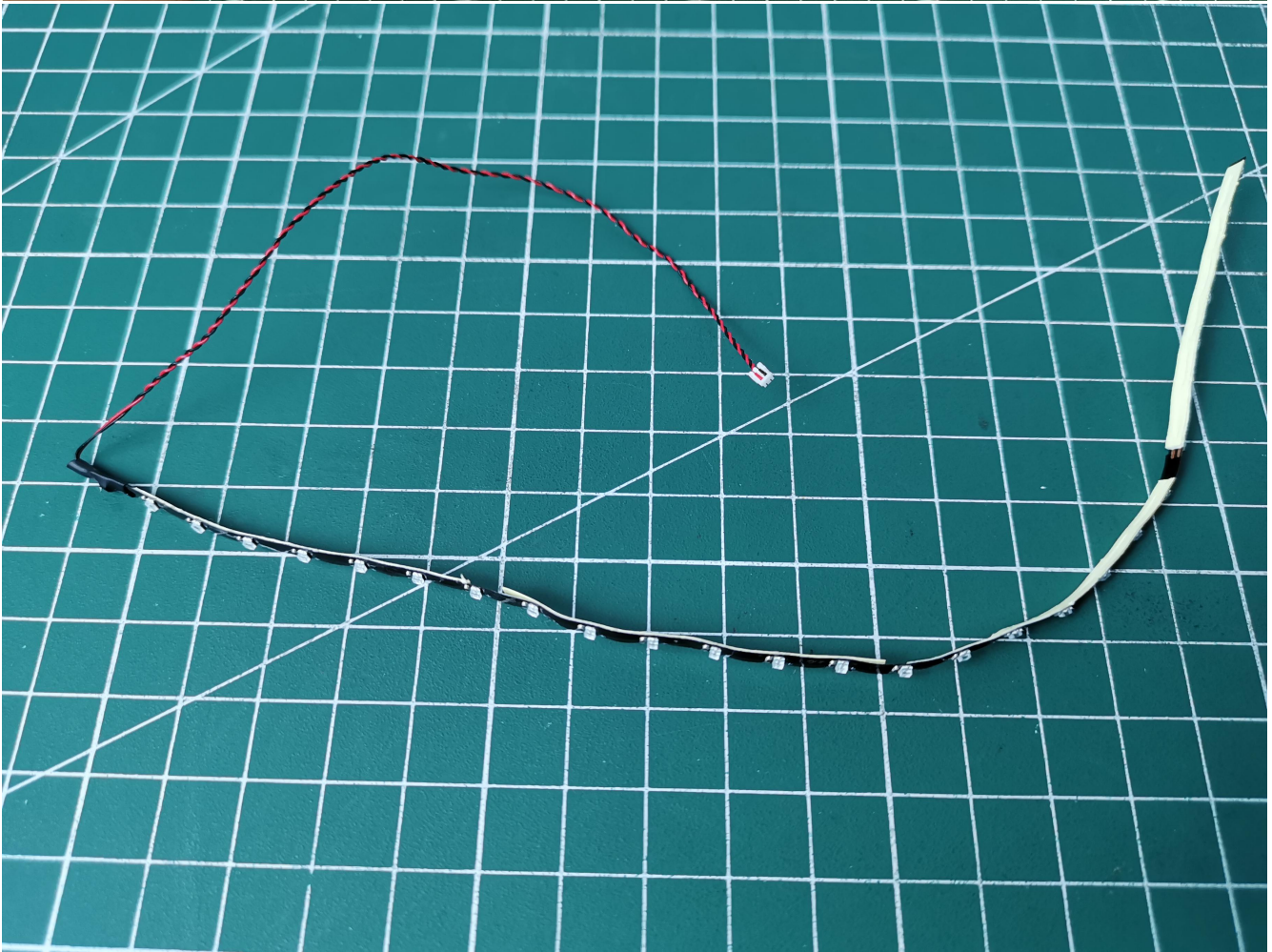
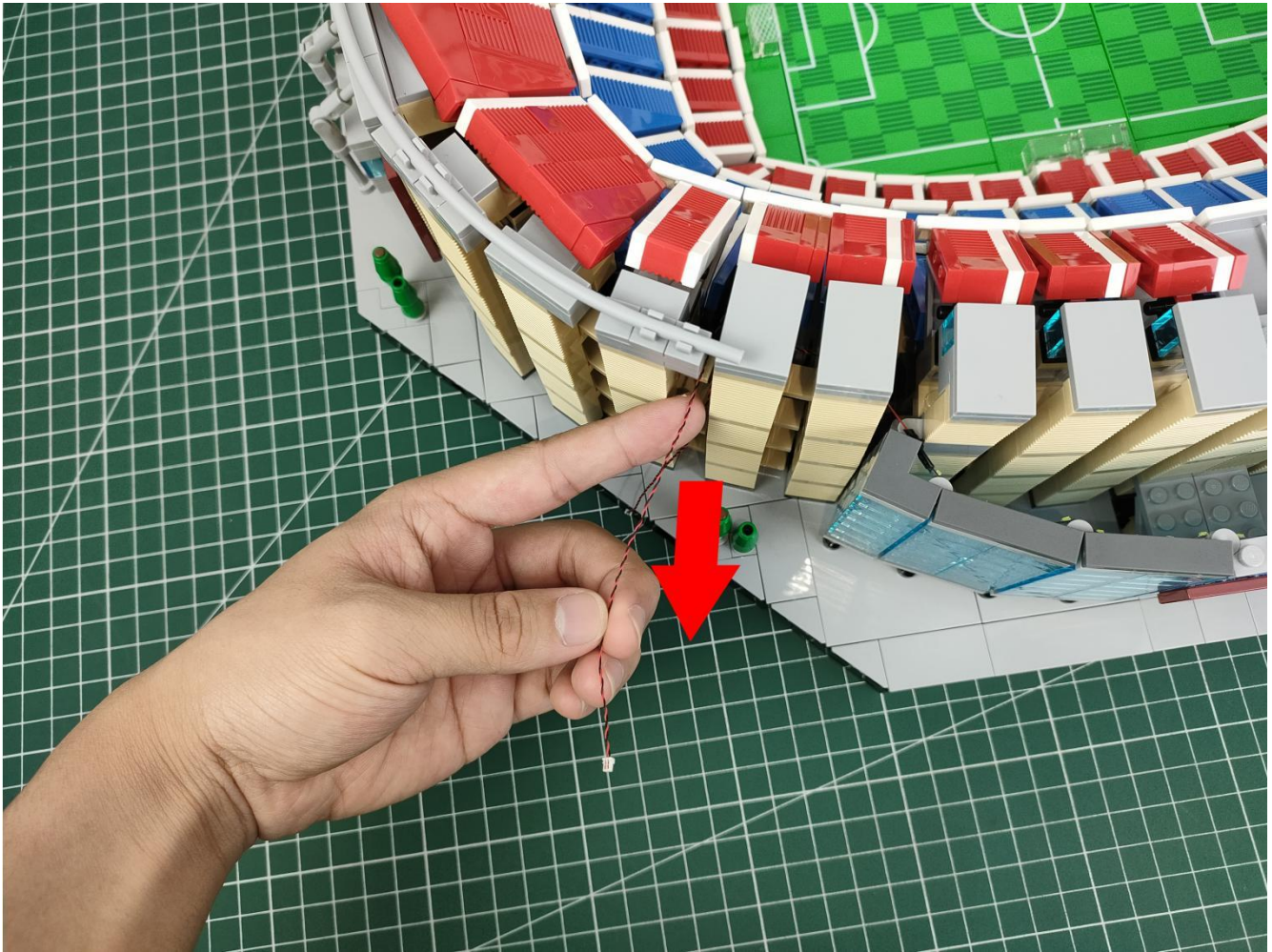


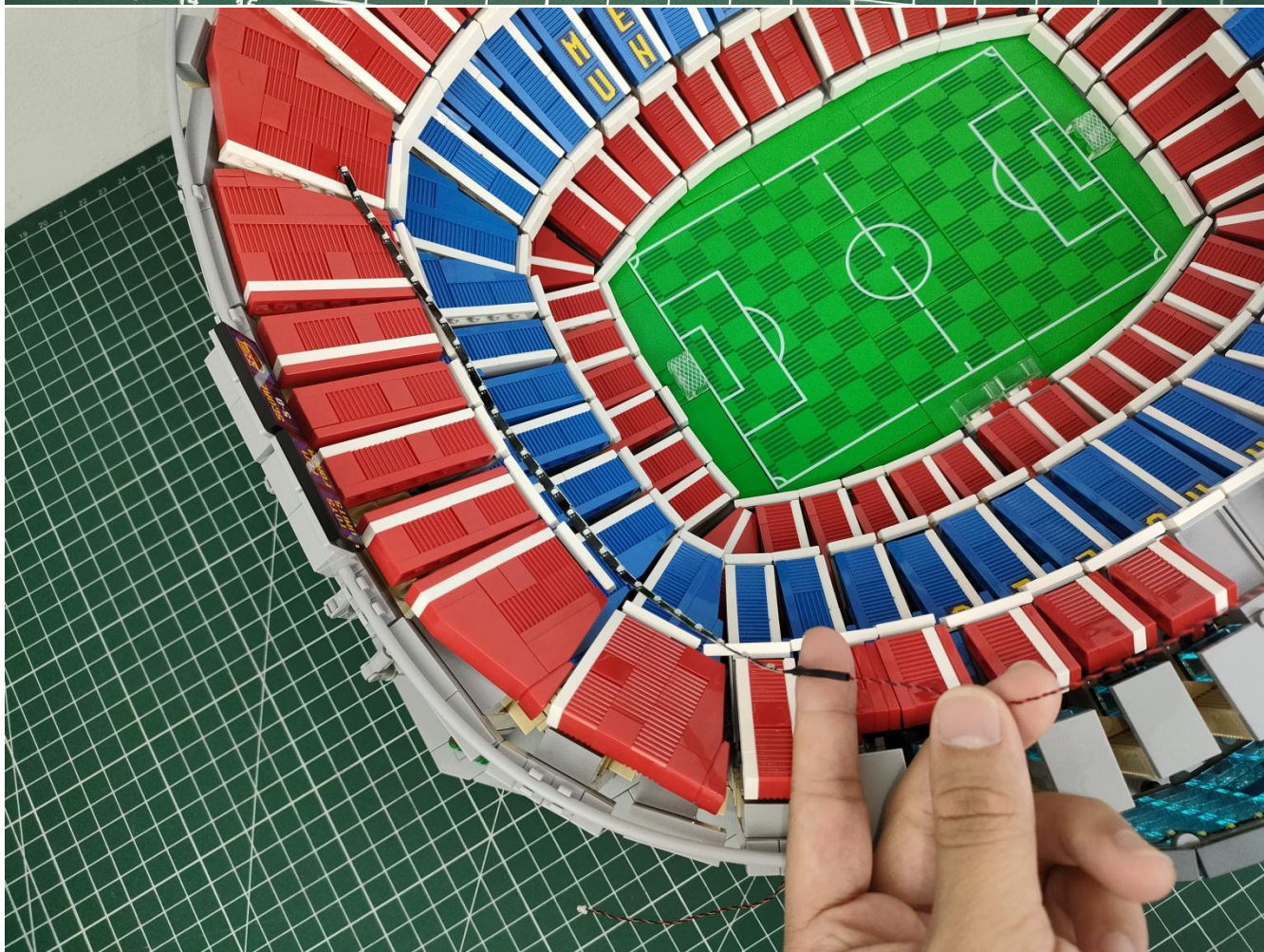
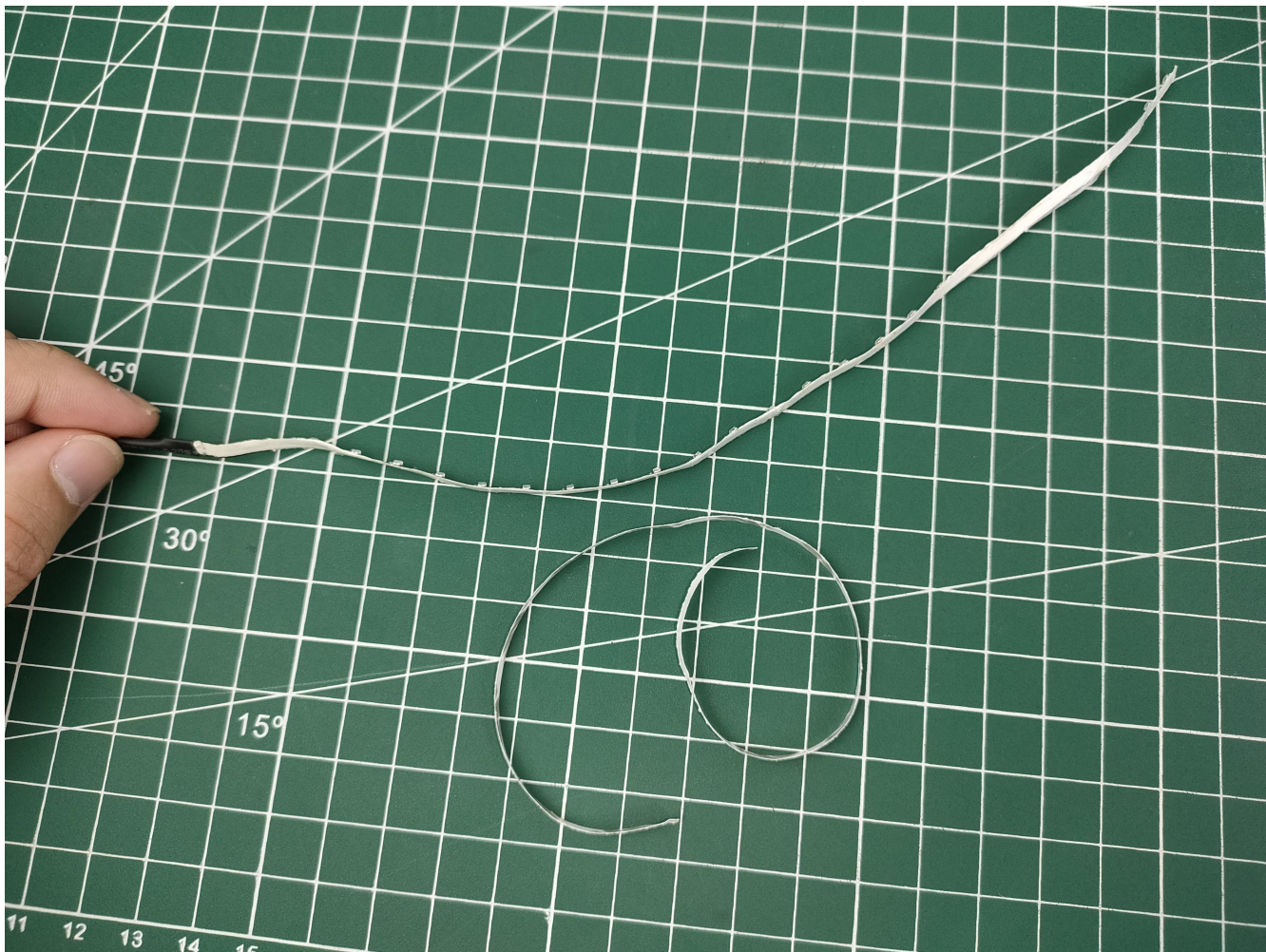


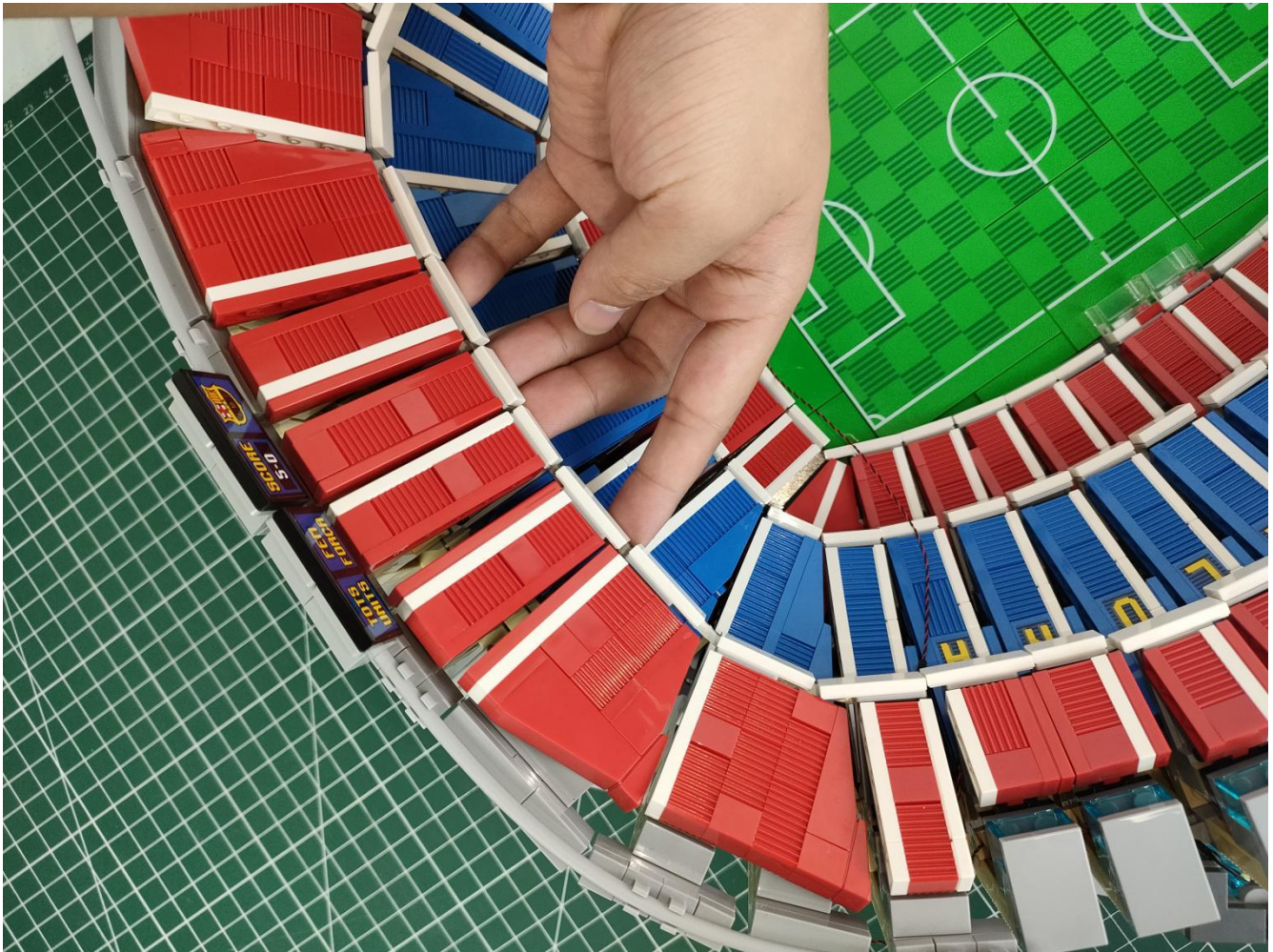


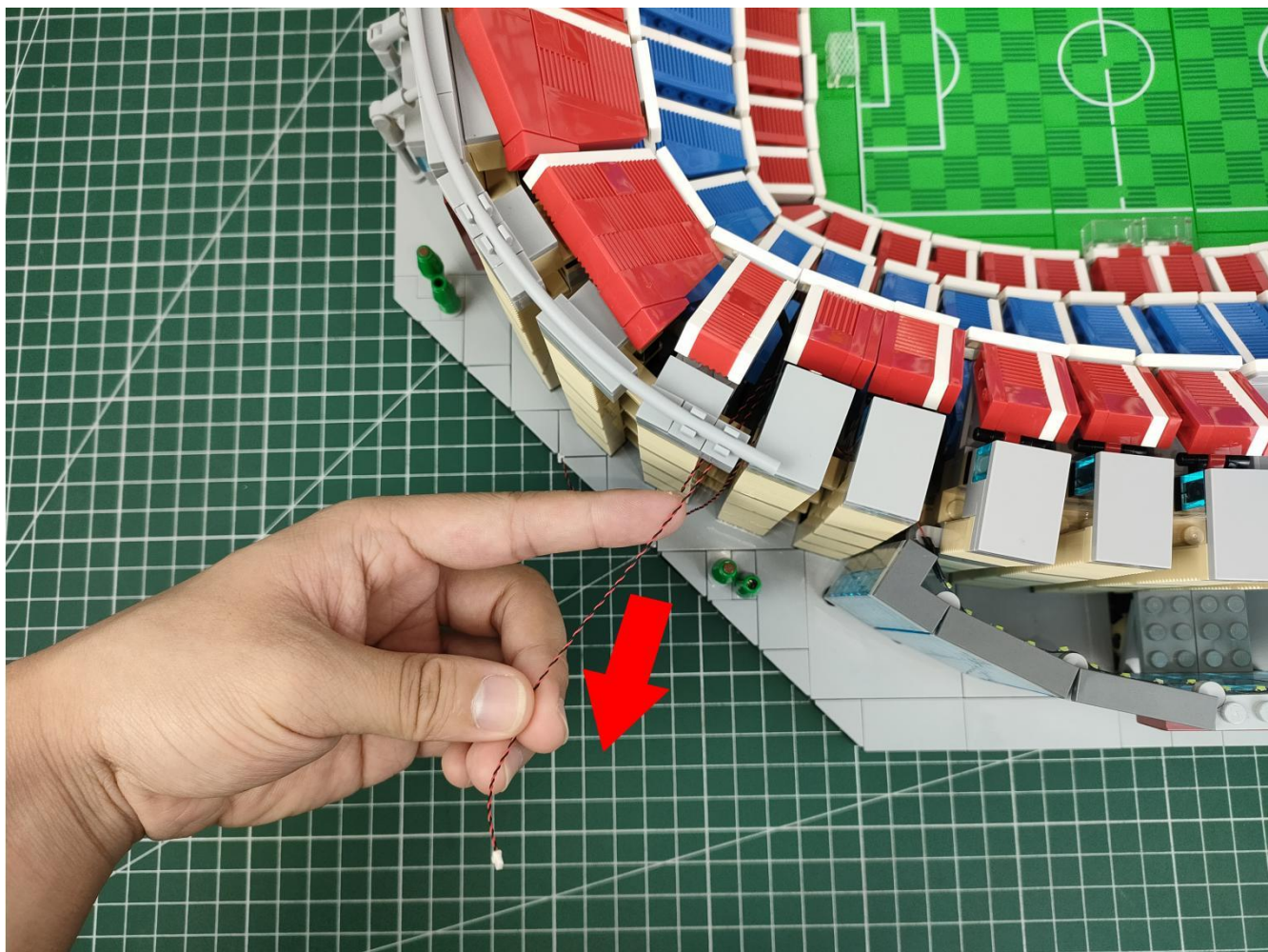
Stick the lighting under the blocks.

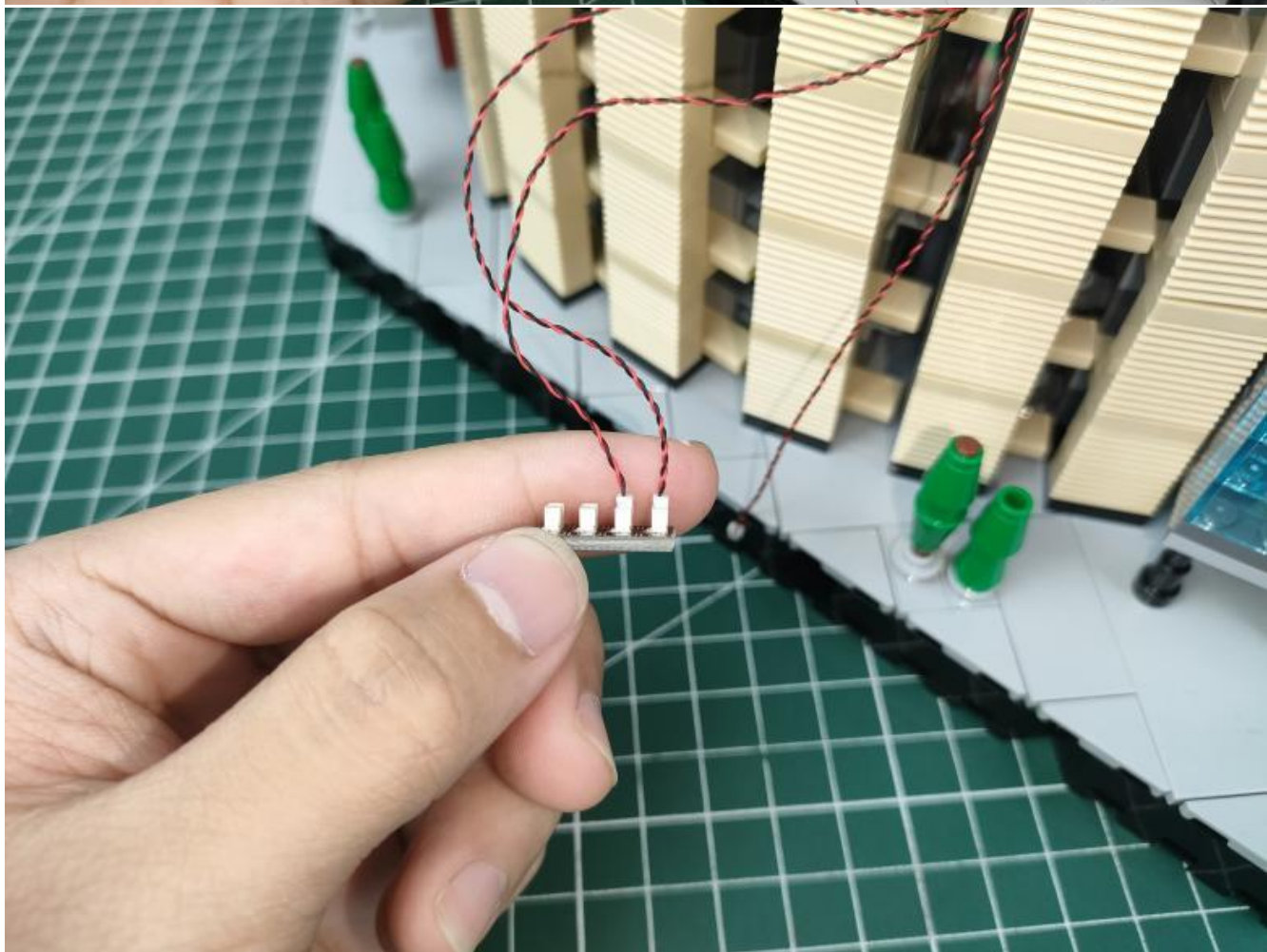
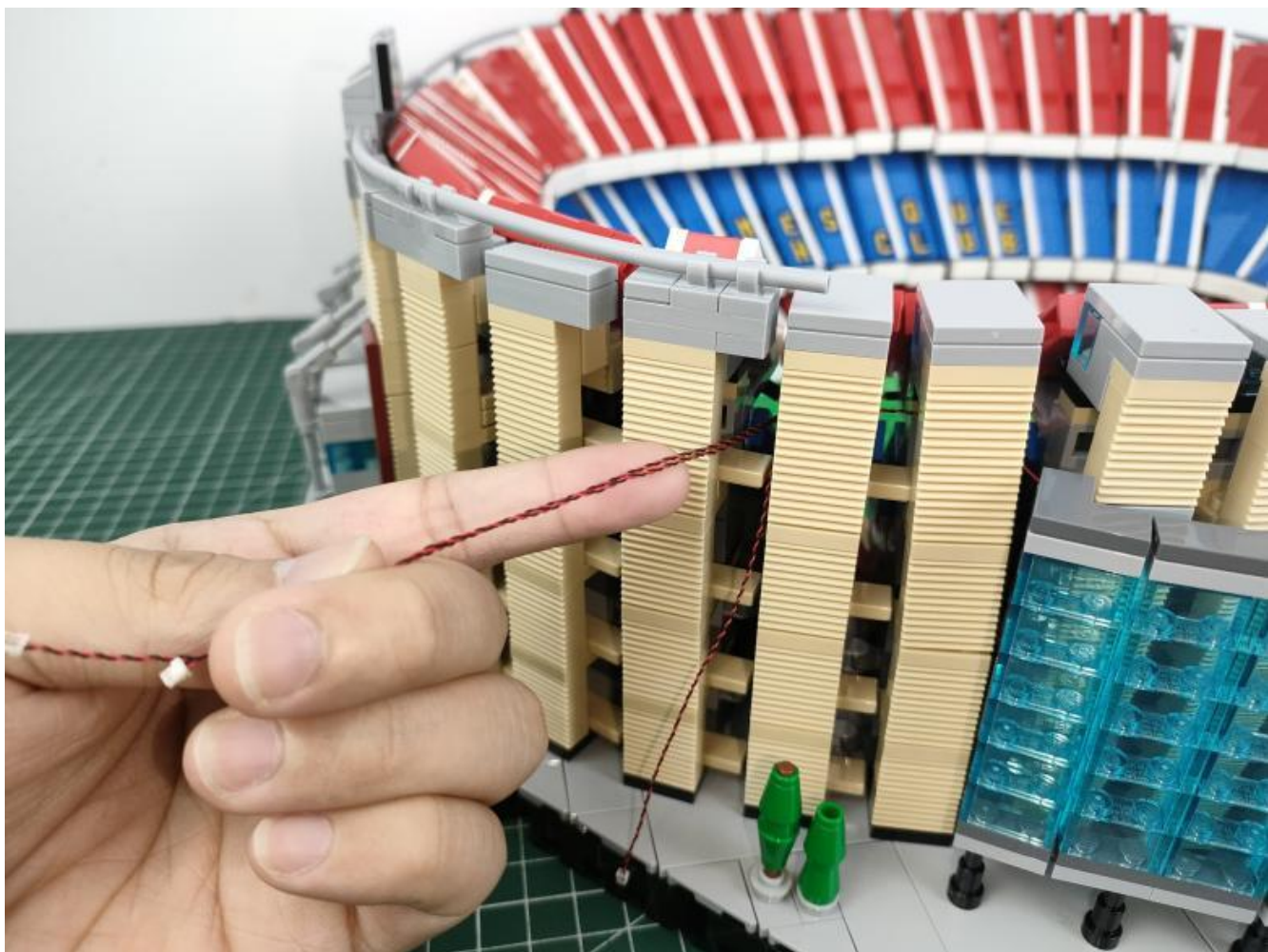


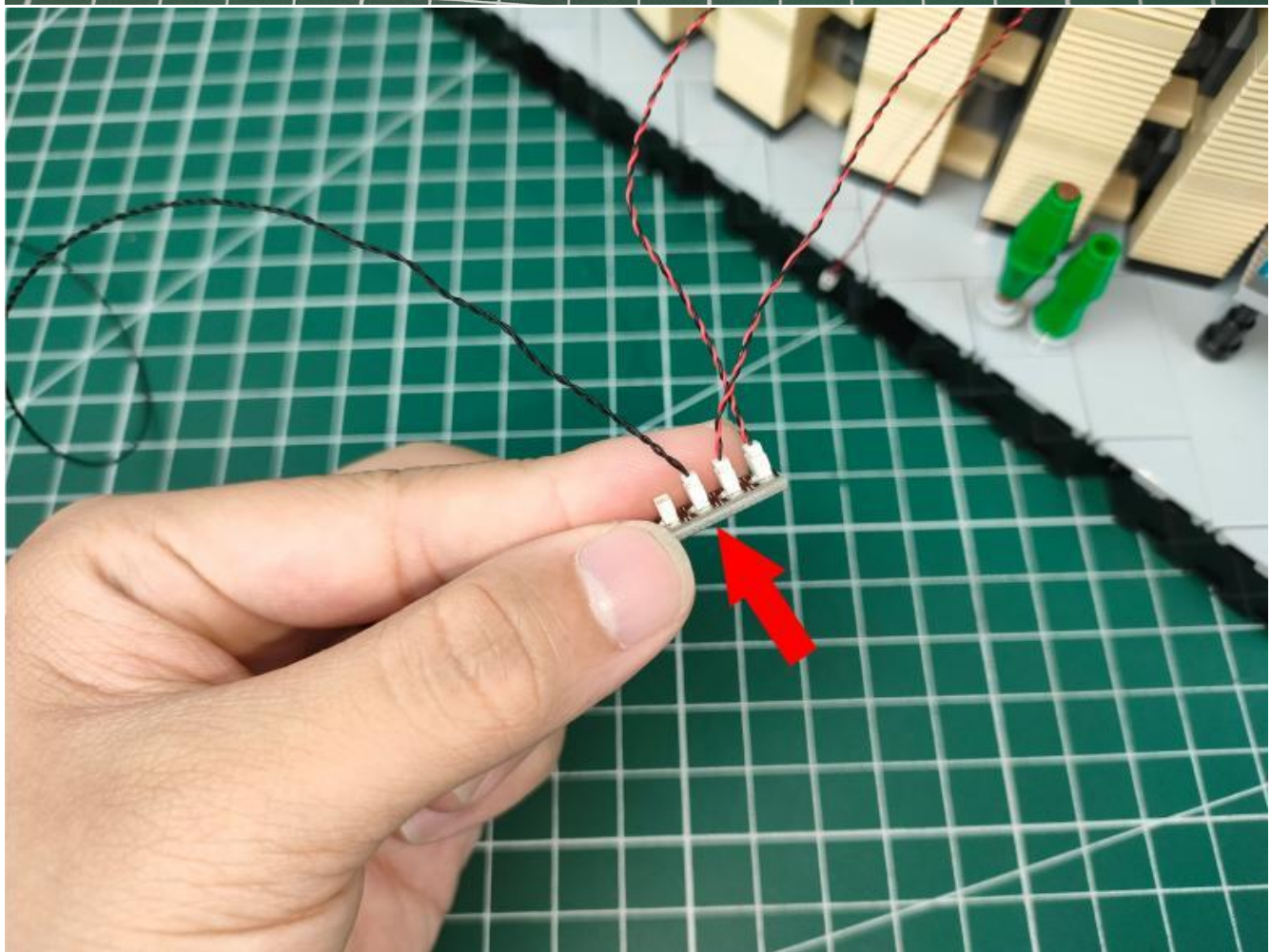


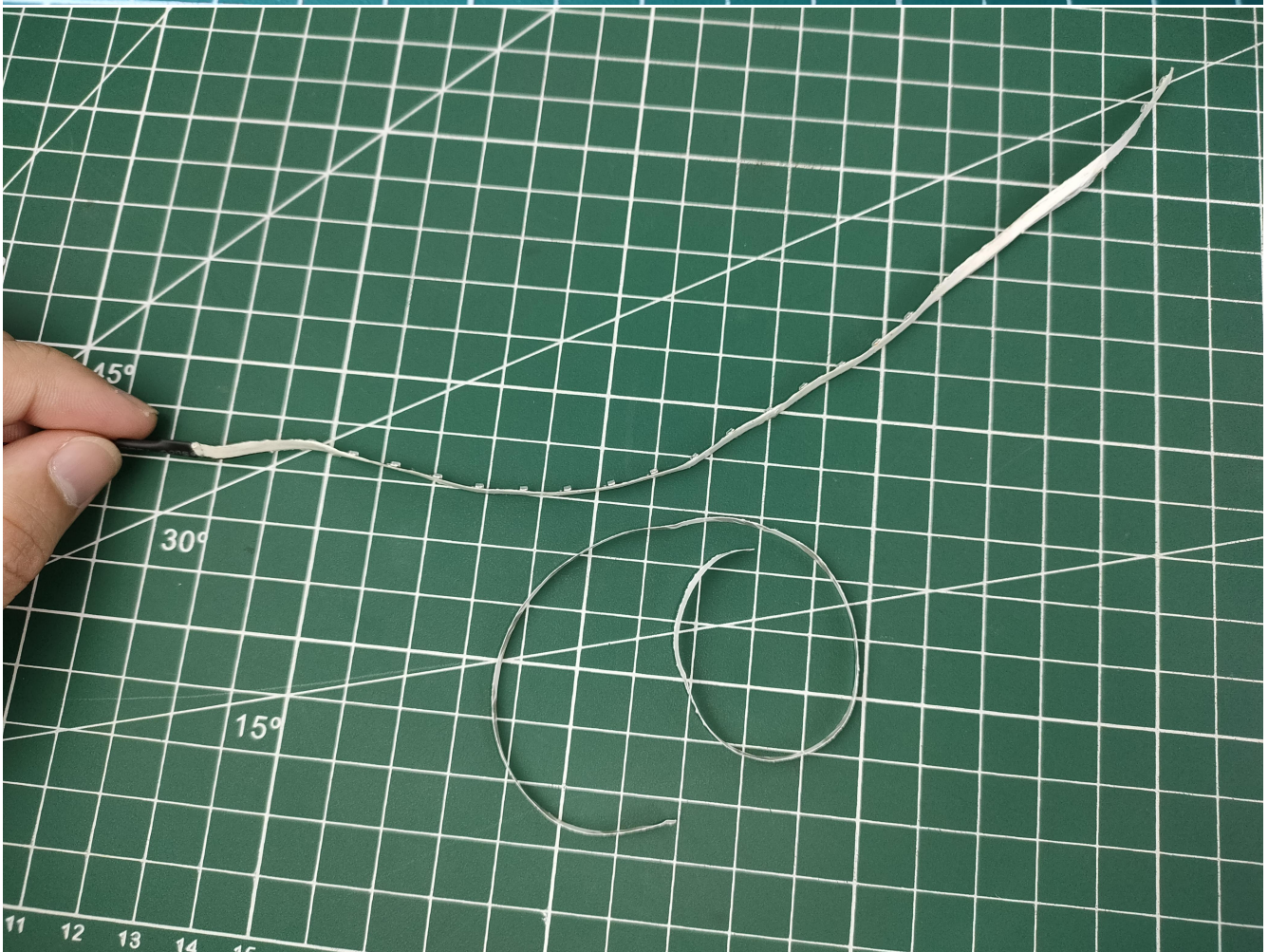
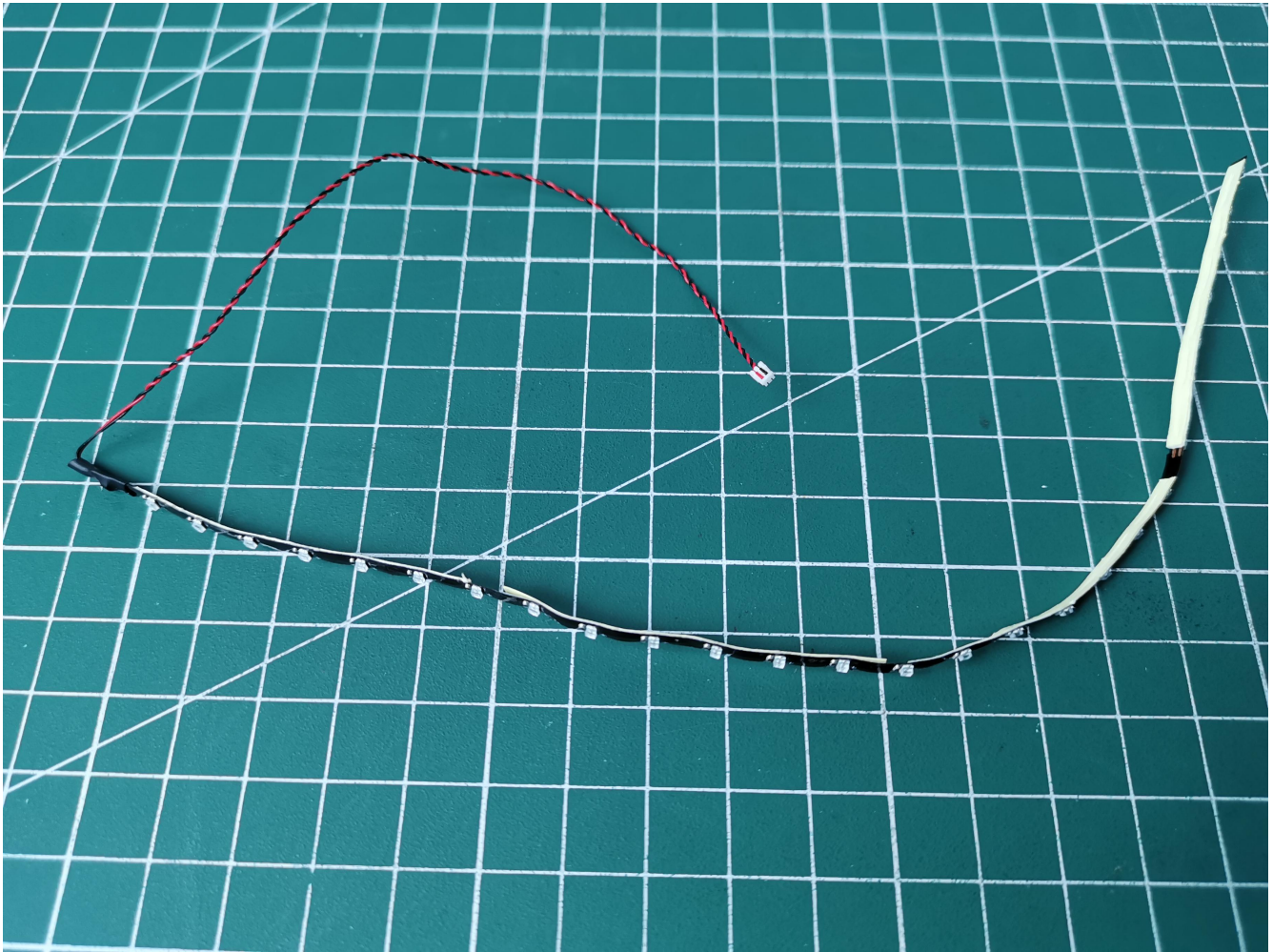




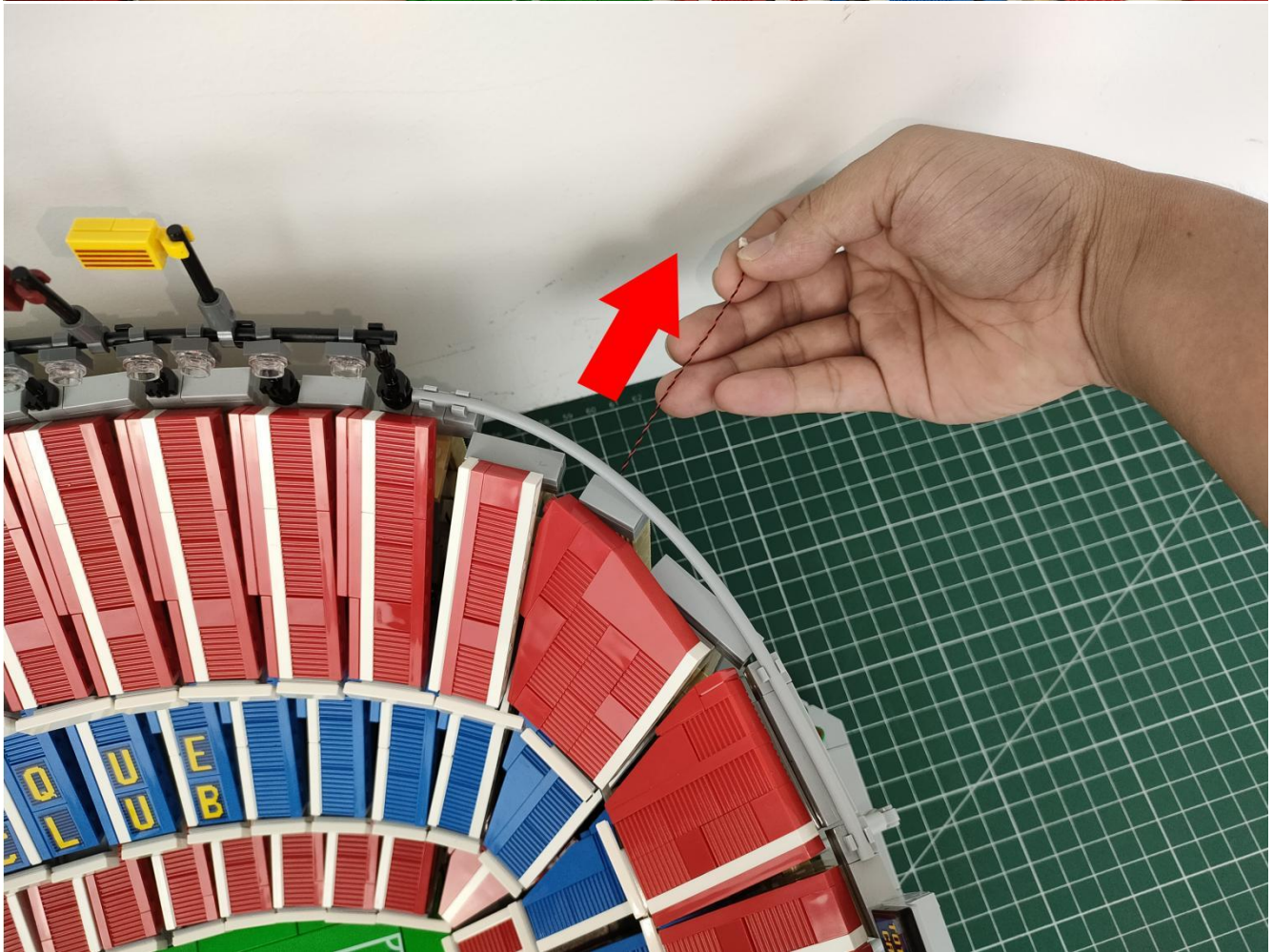


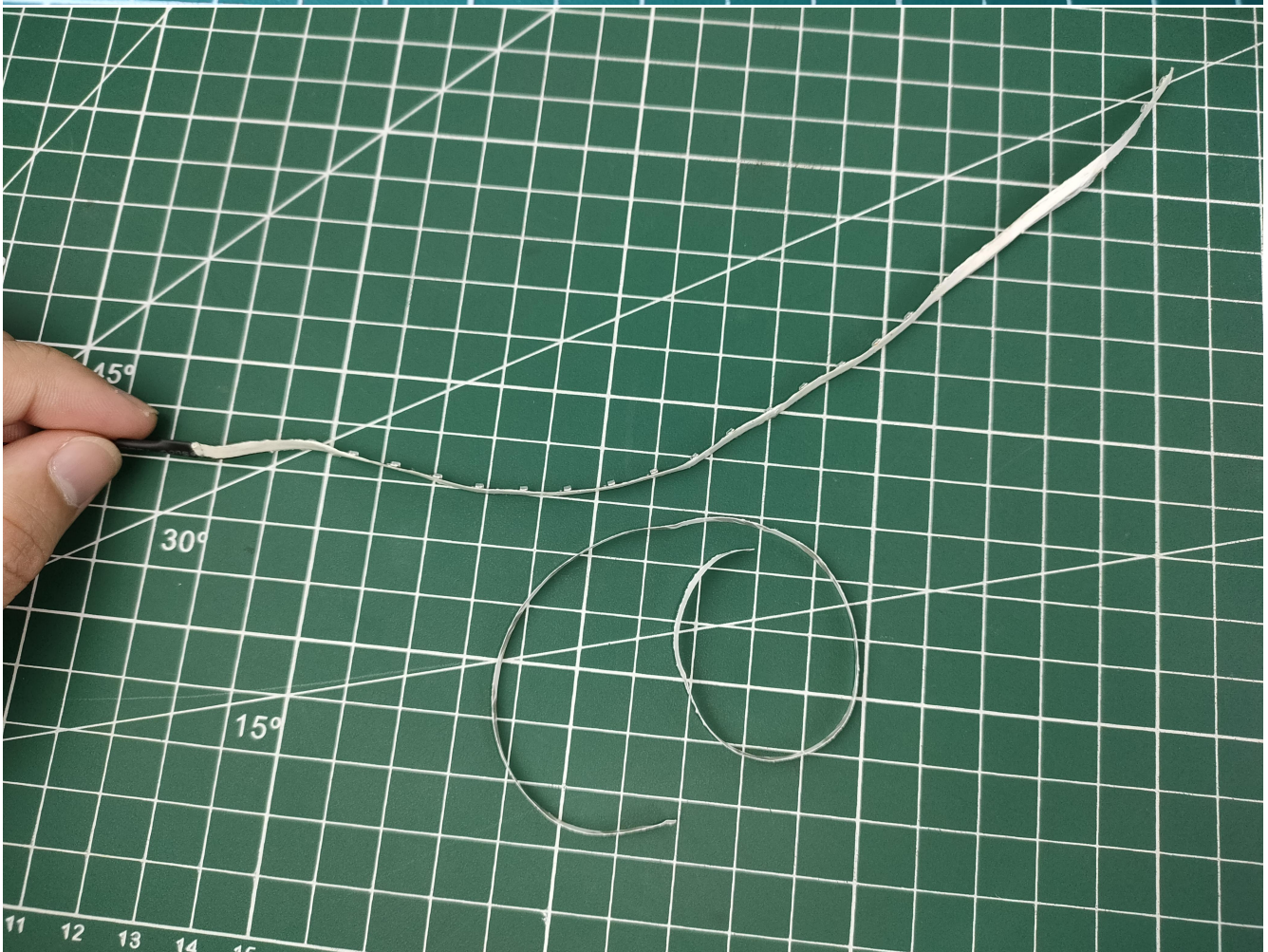
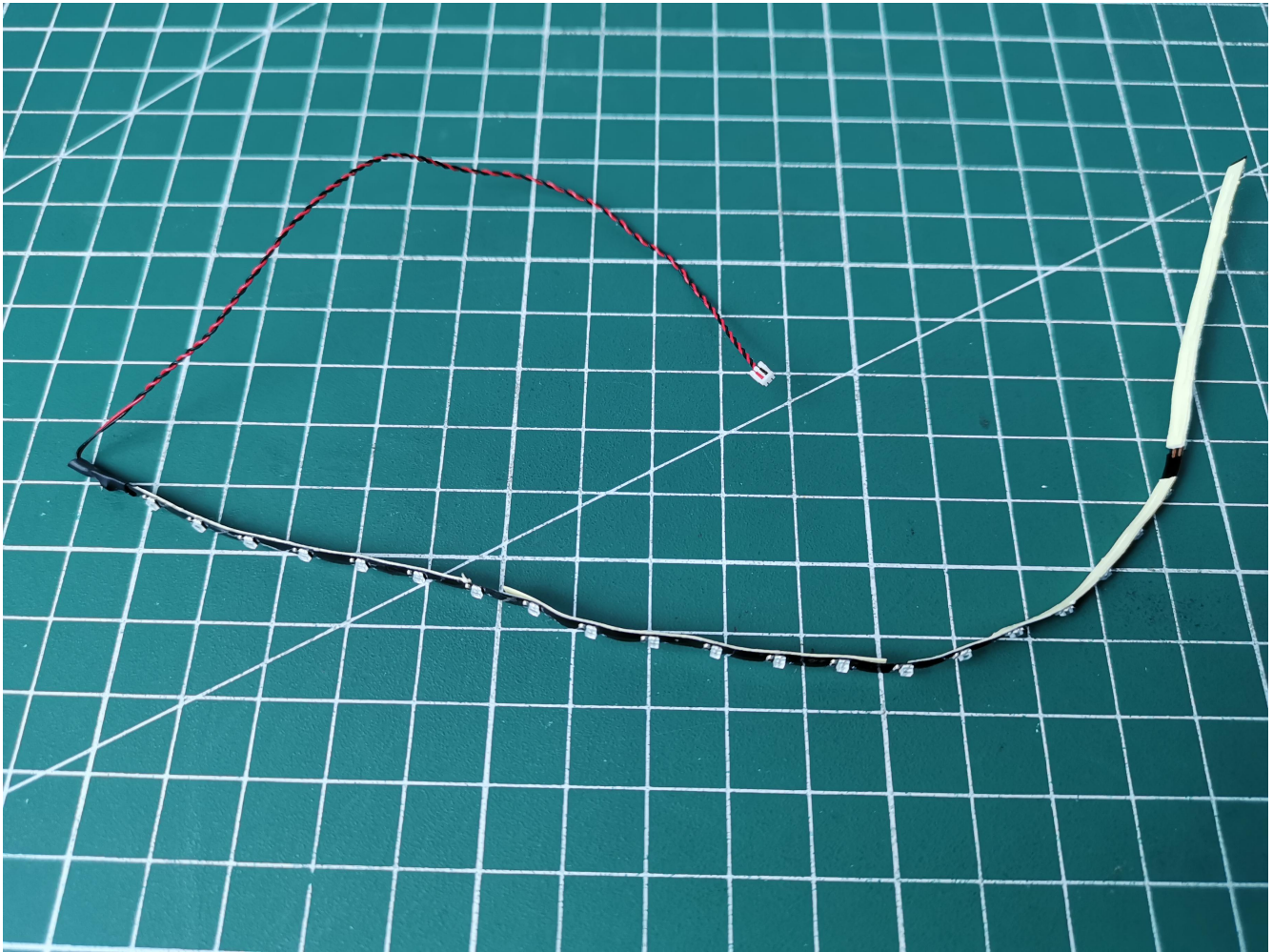




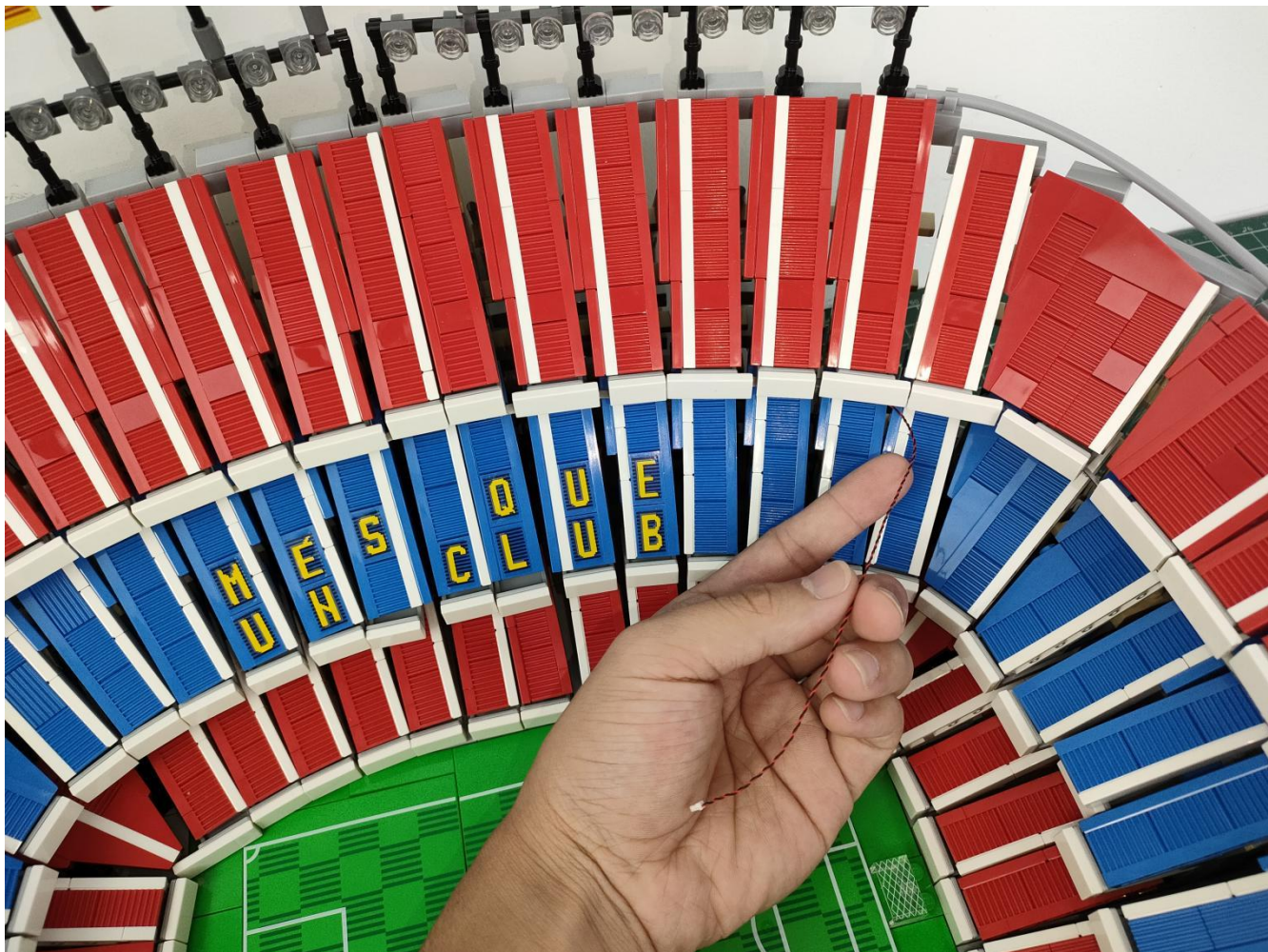








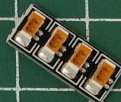




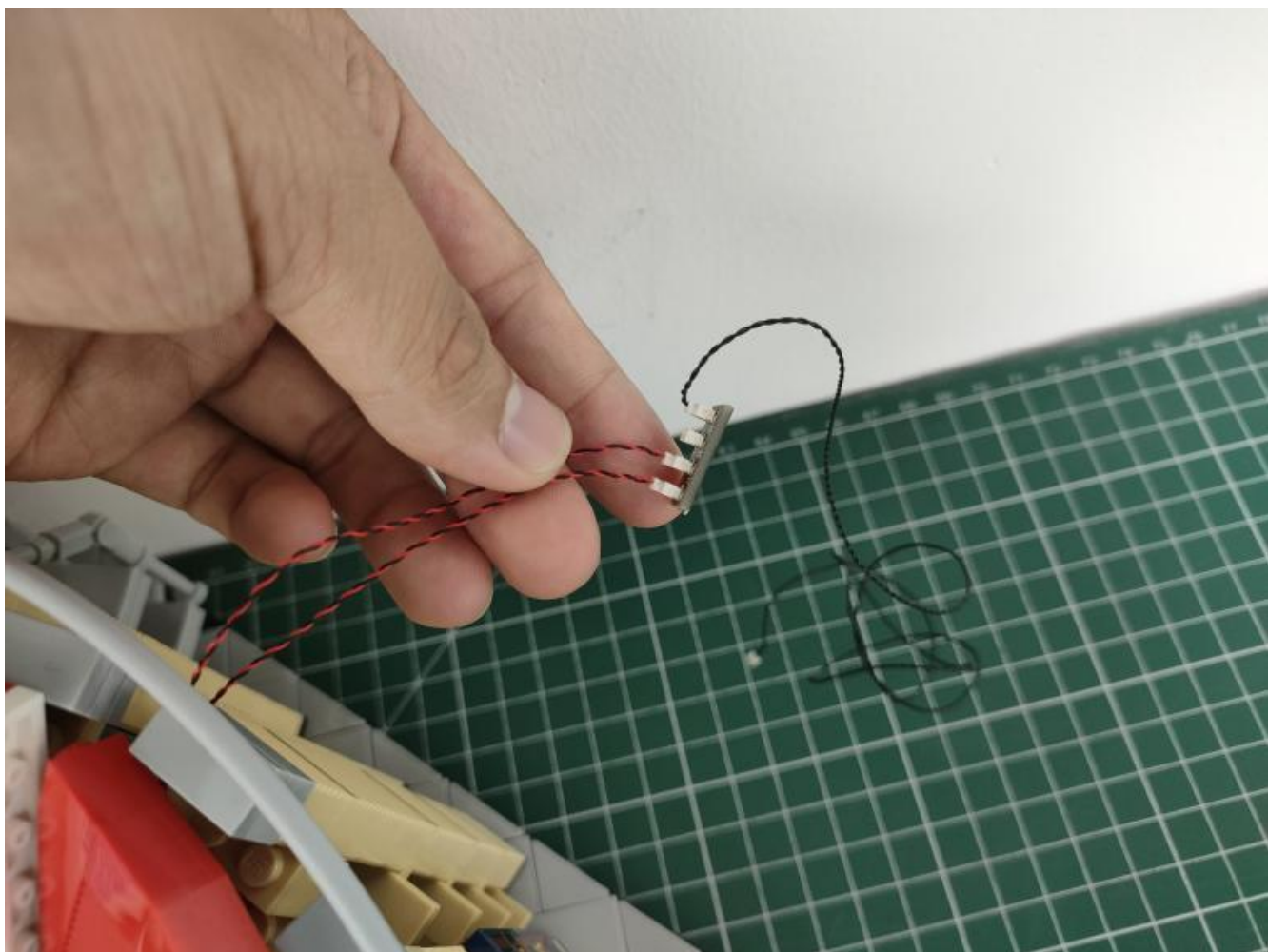
連接線 20CM
Connecting Cables
20CM

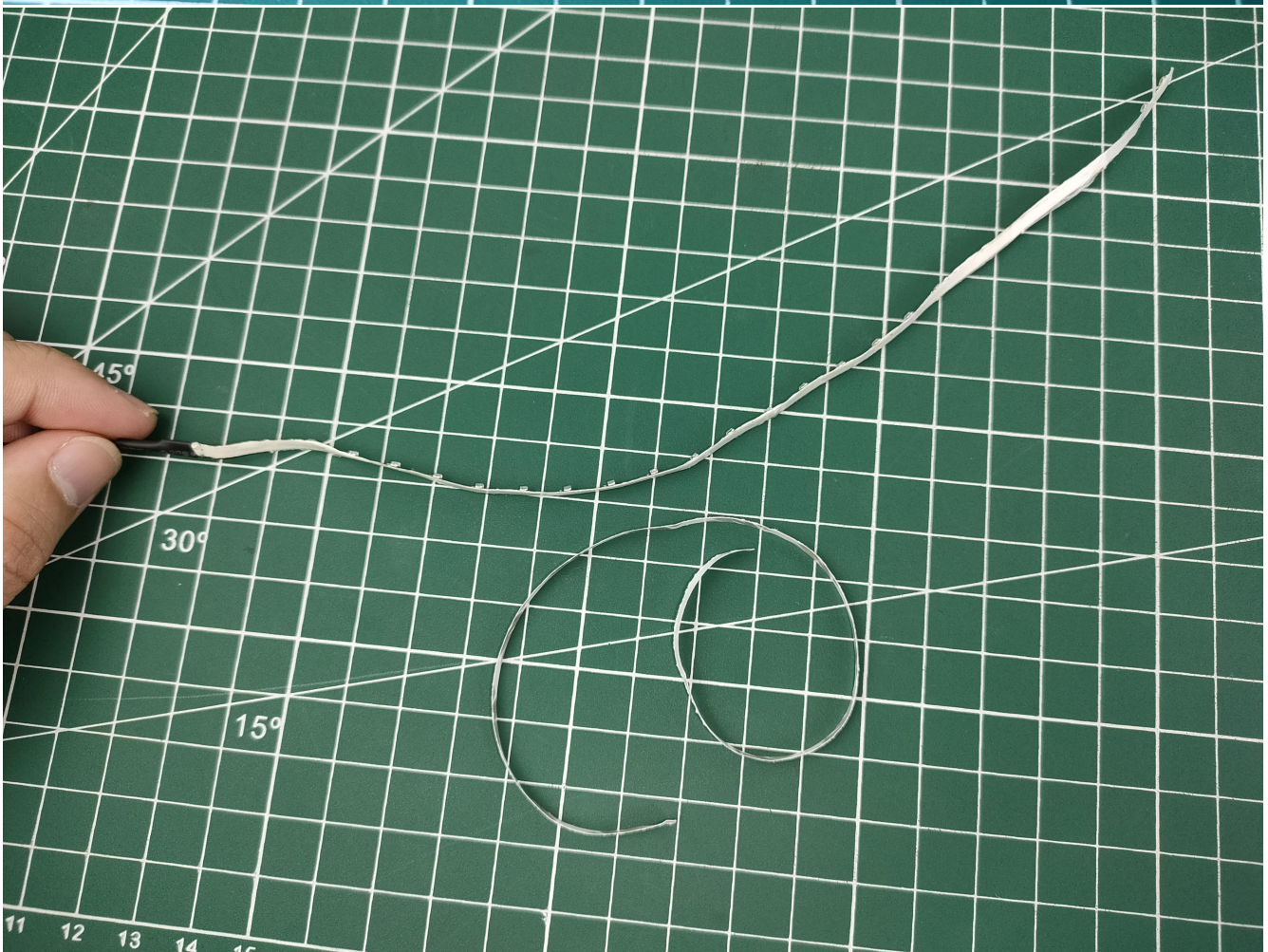
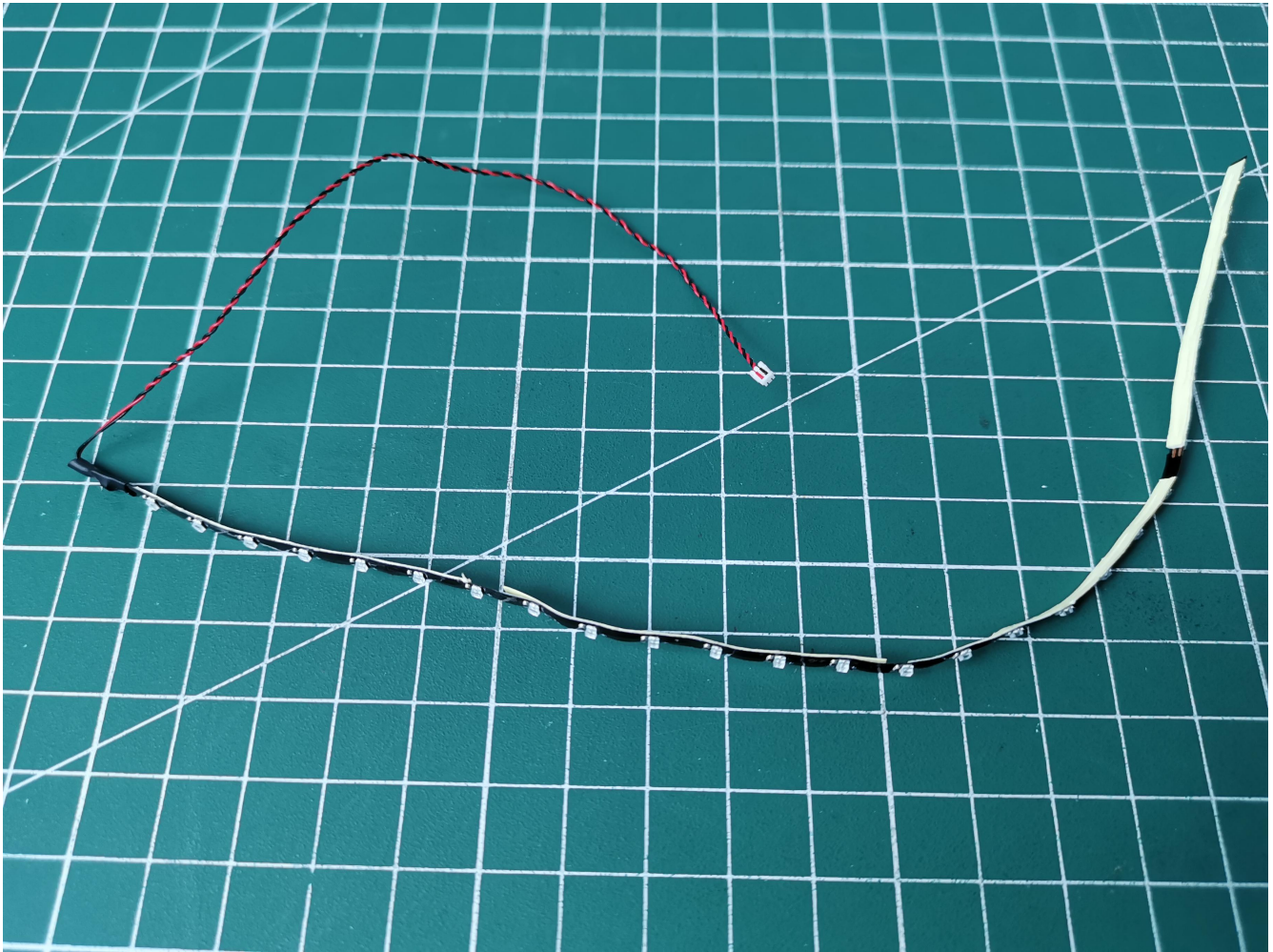


2/6/8/12座插座
2/6/8/12Port
Expansion Boards



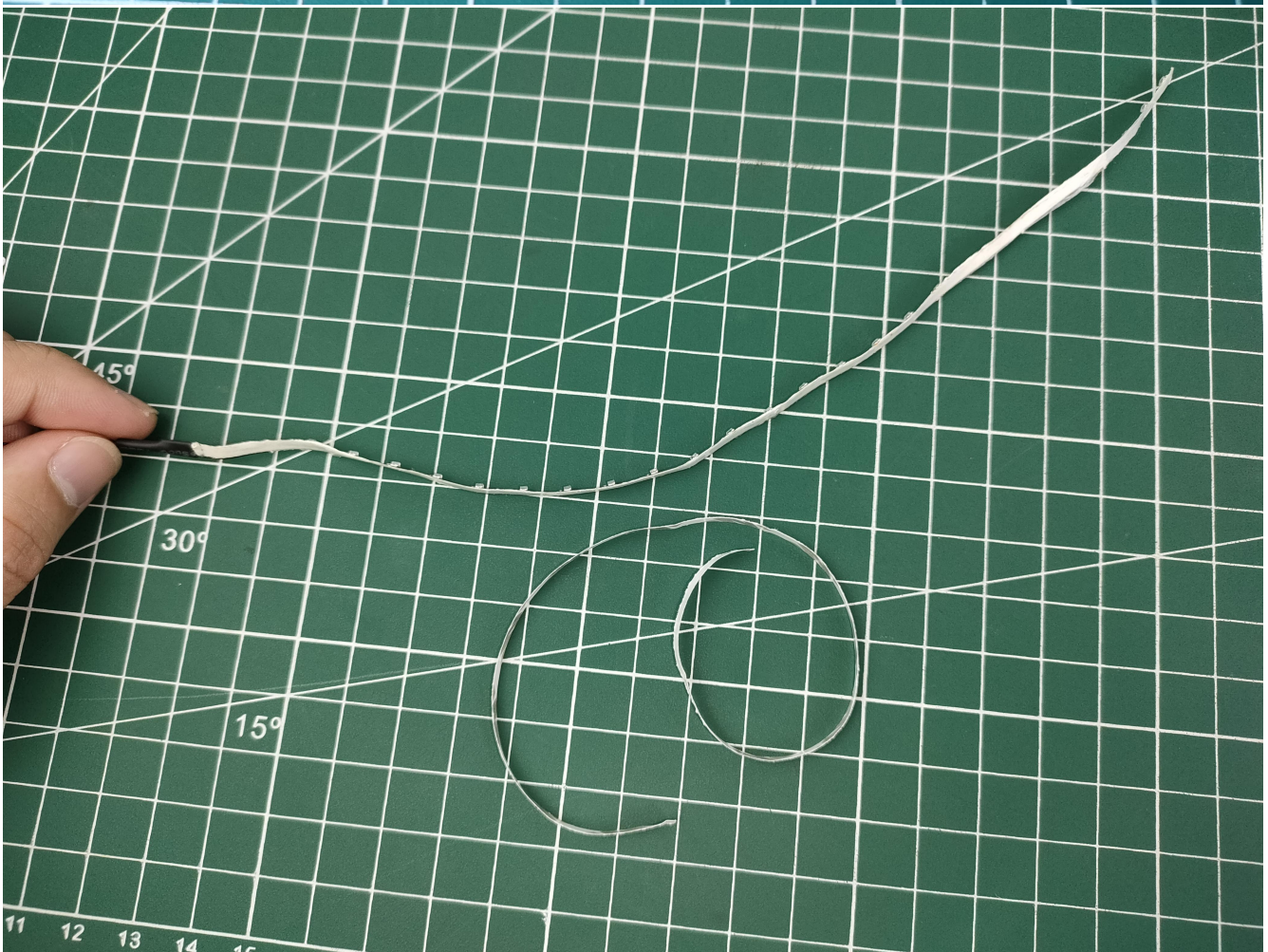
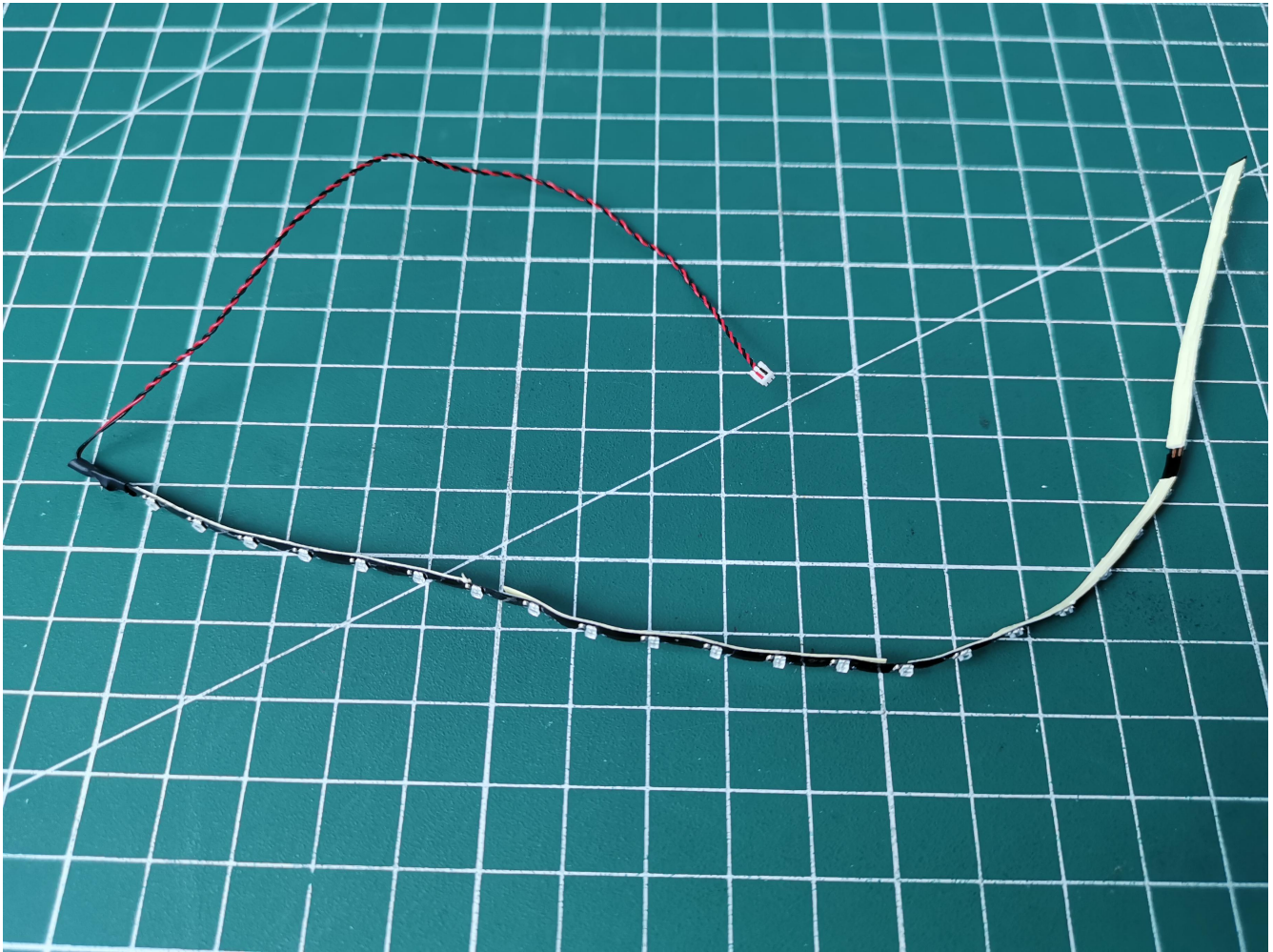


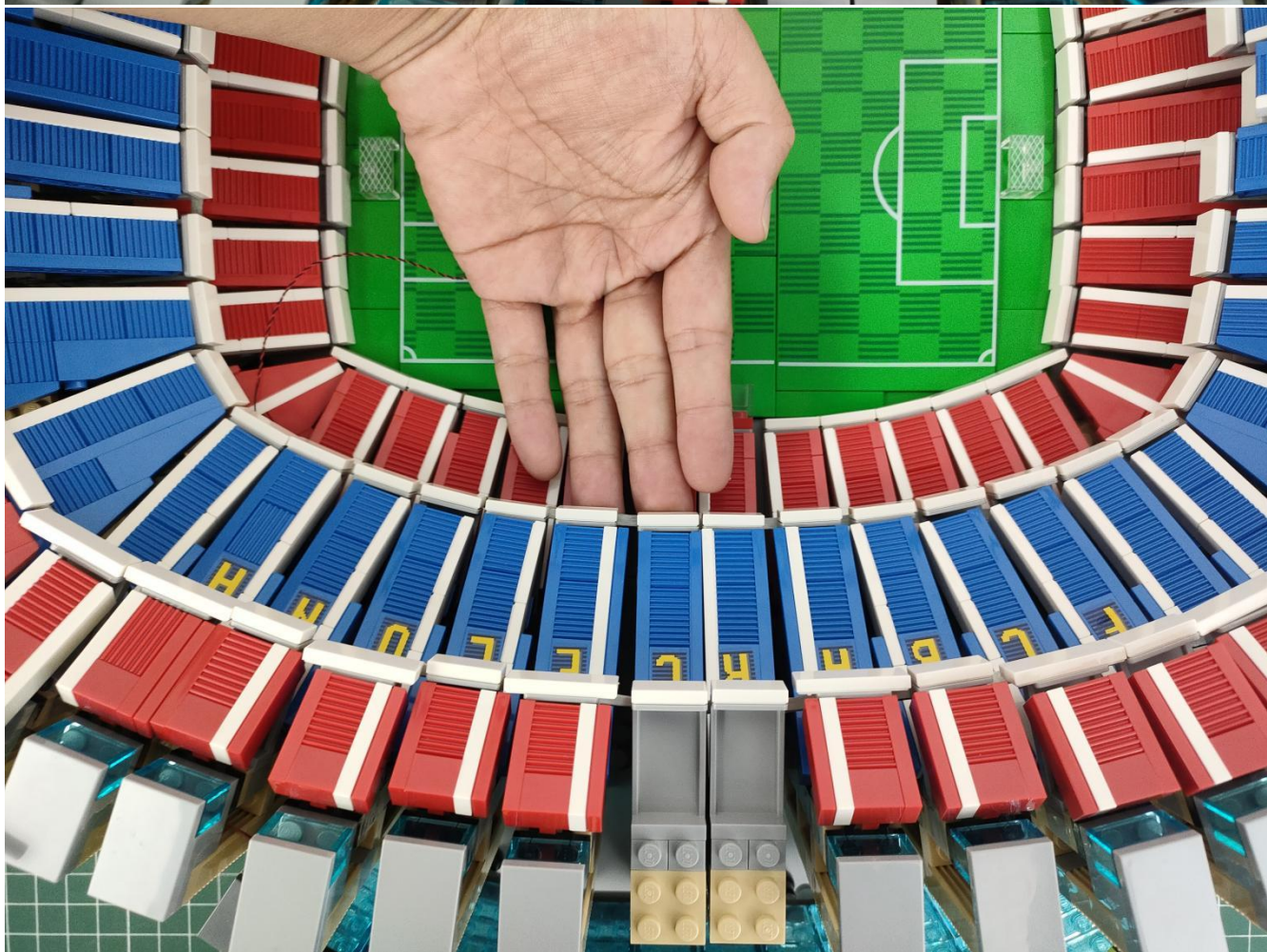


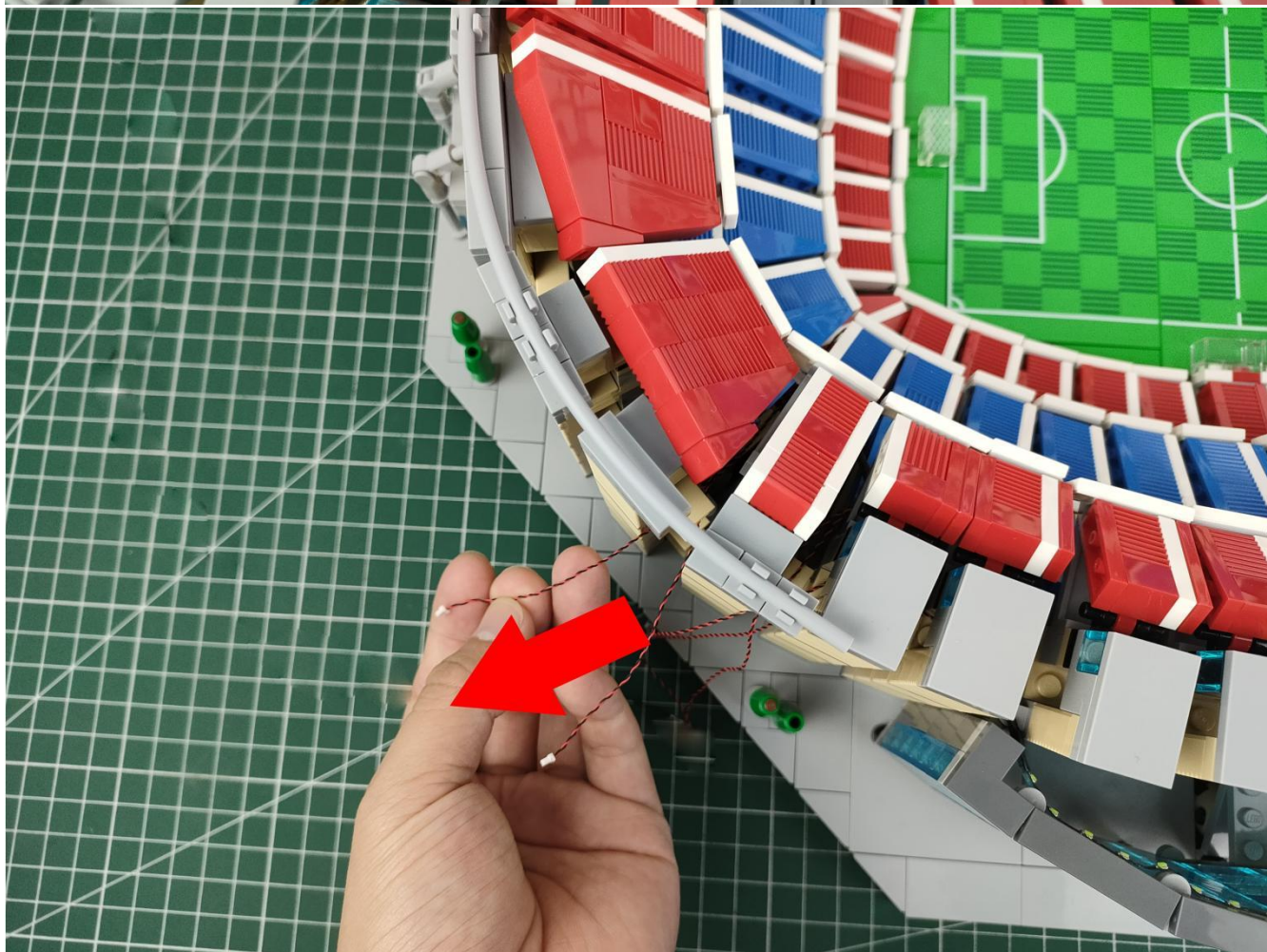






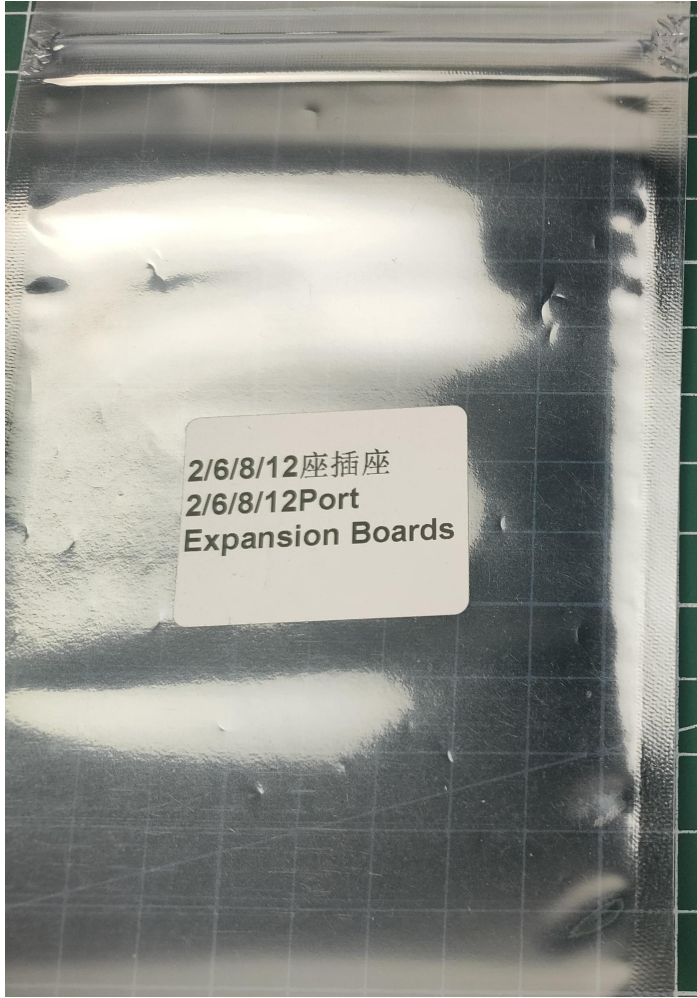






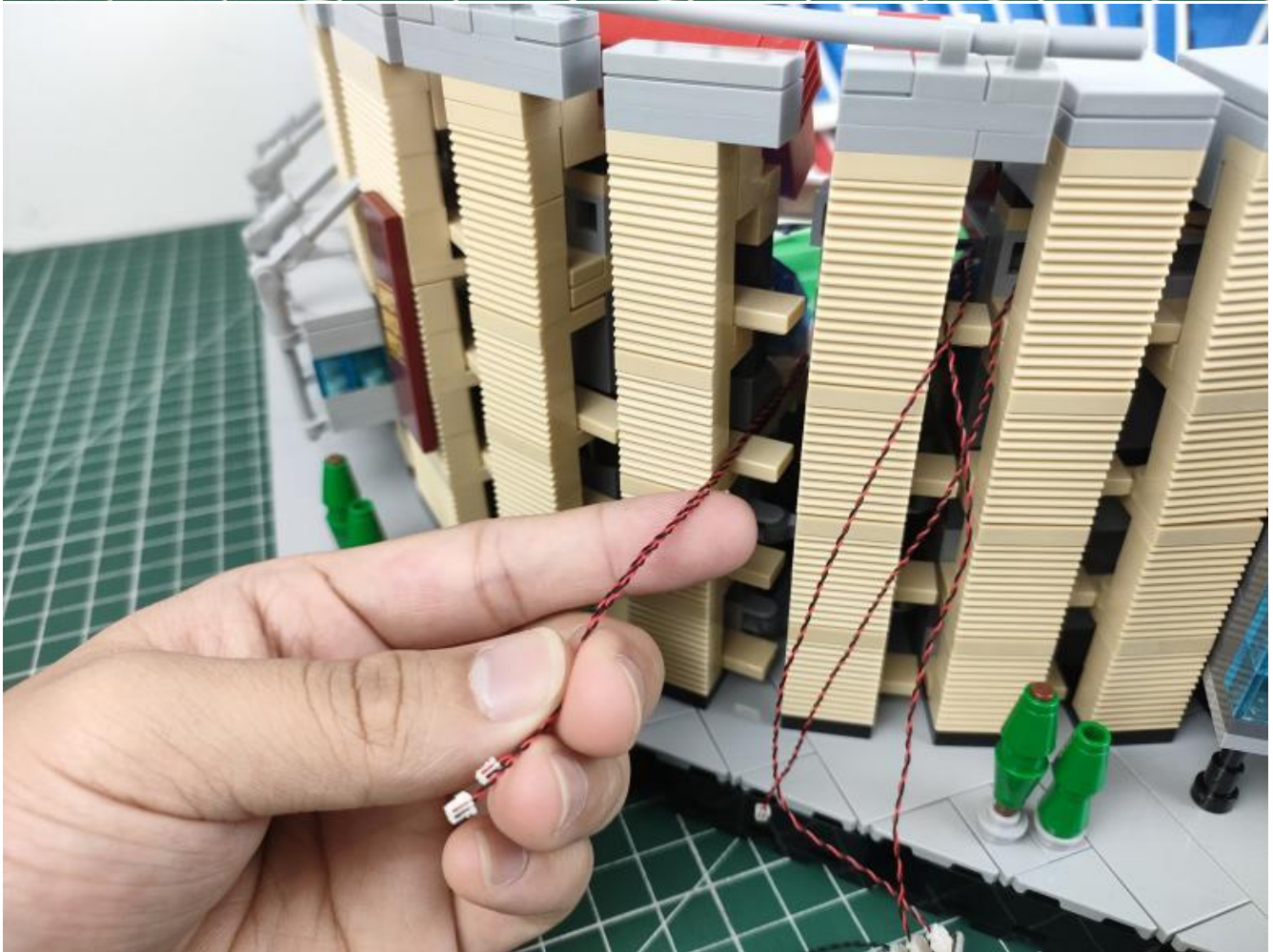


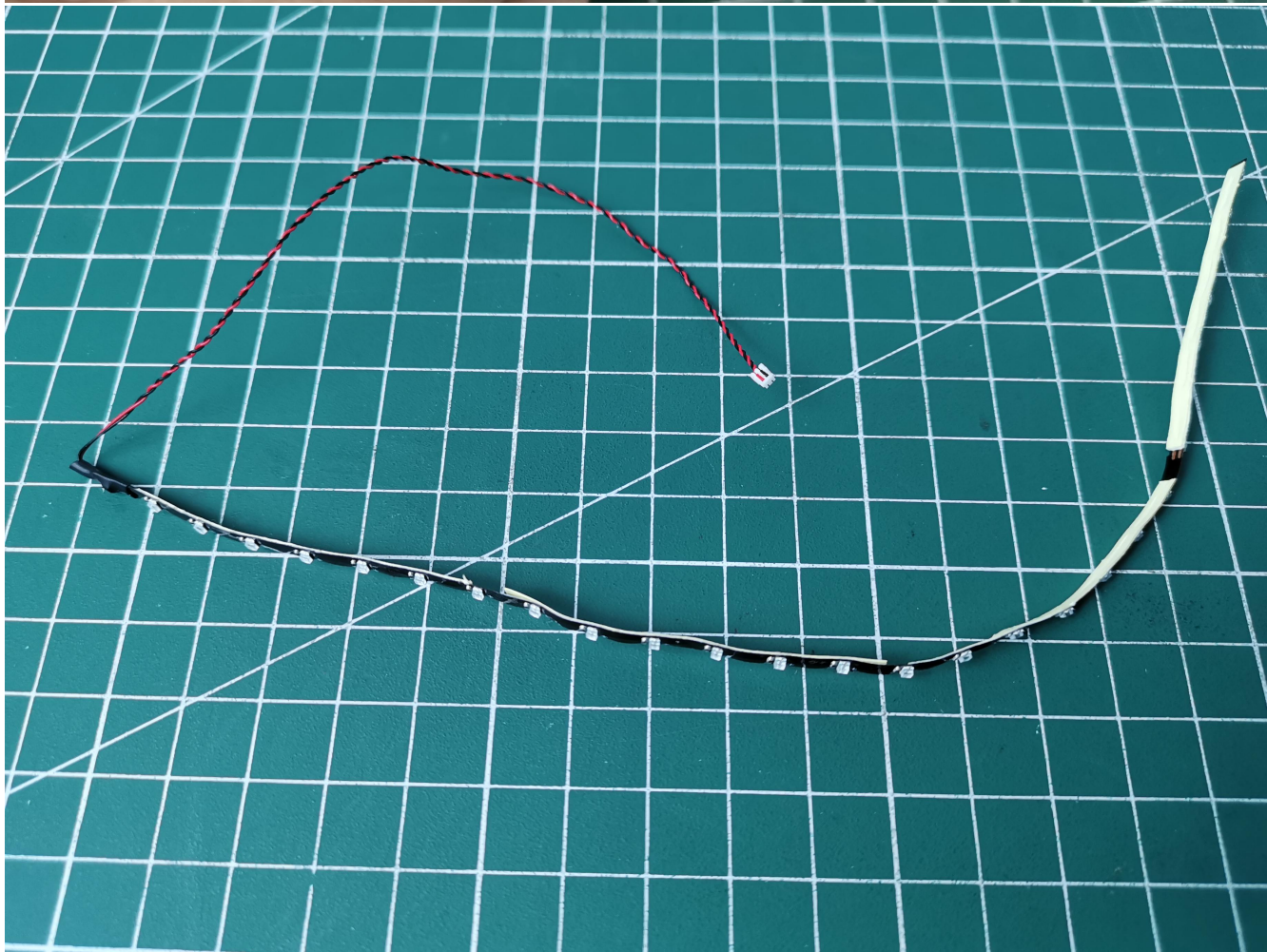
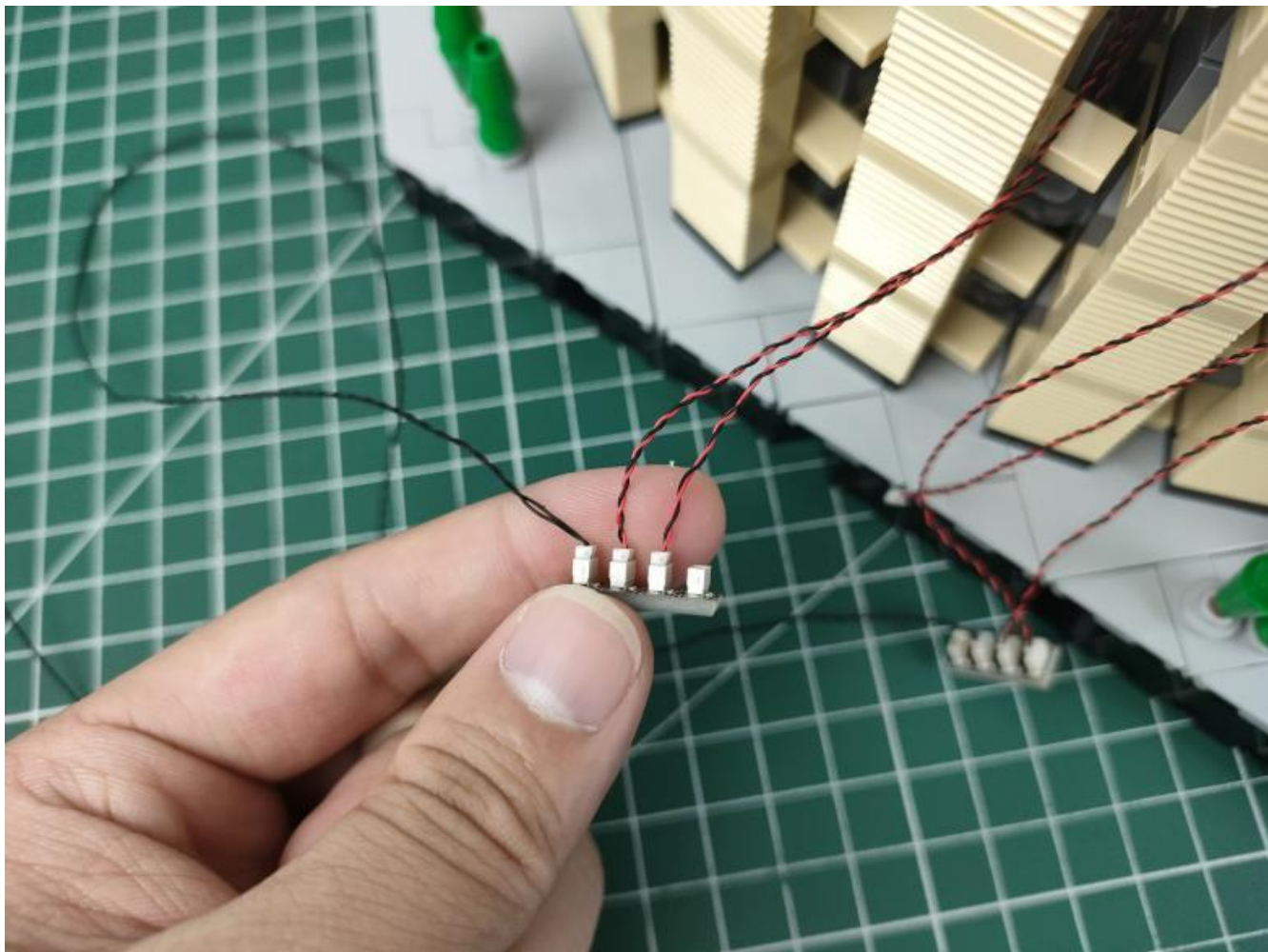
連接線 50CM
Connecting Cables
50CM

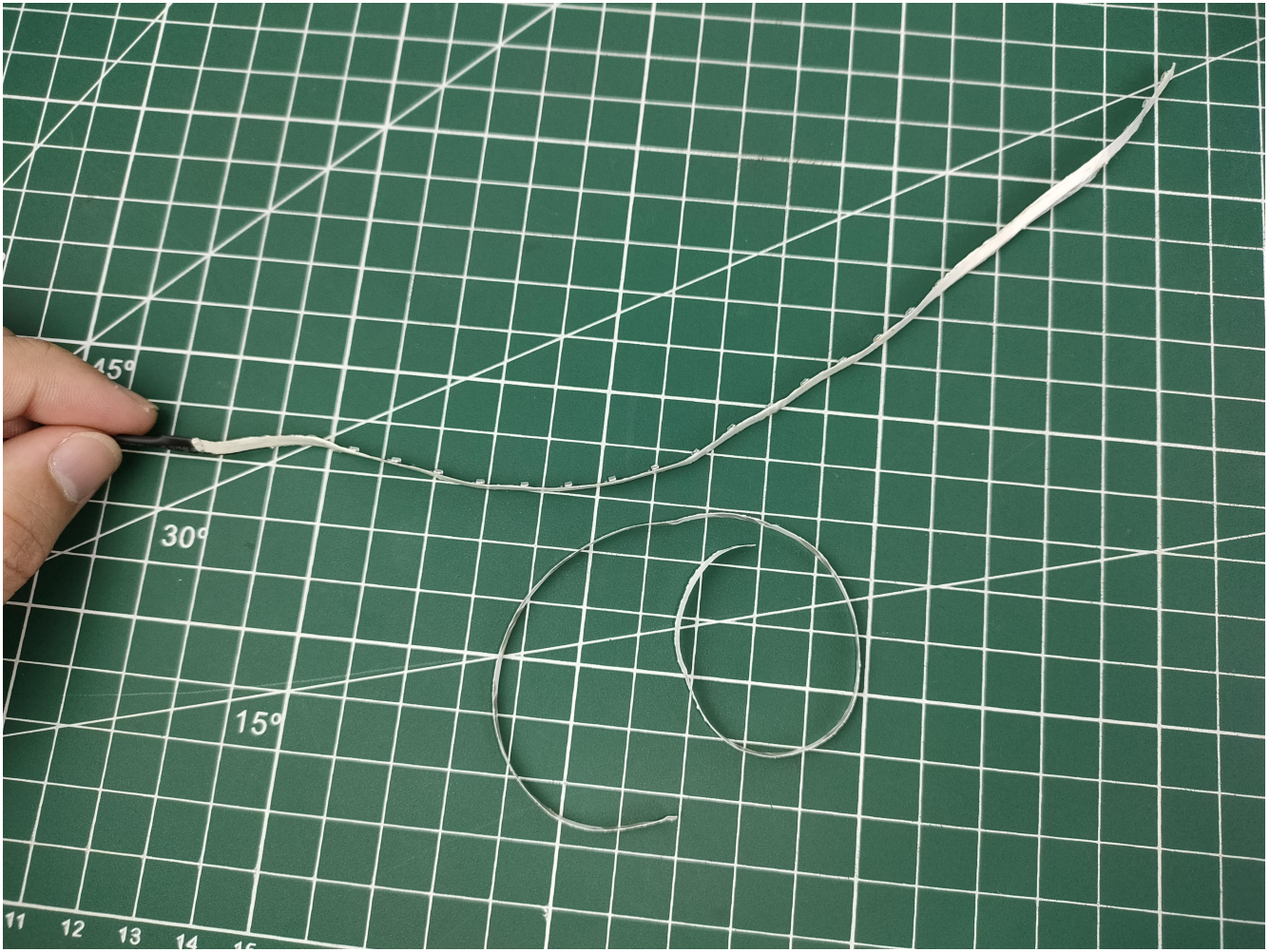


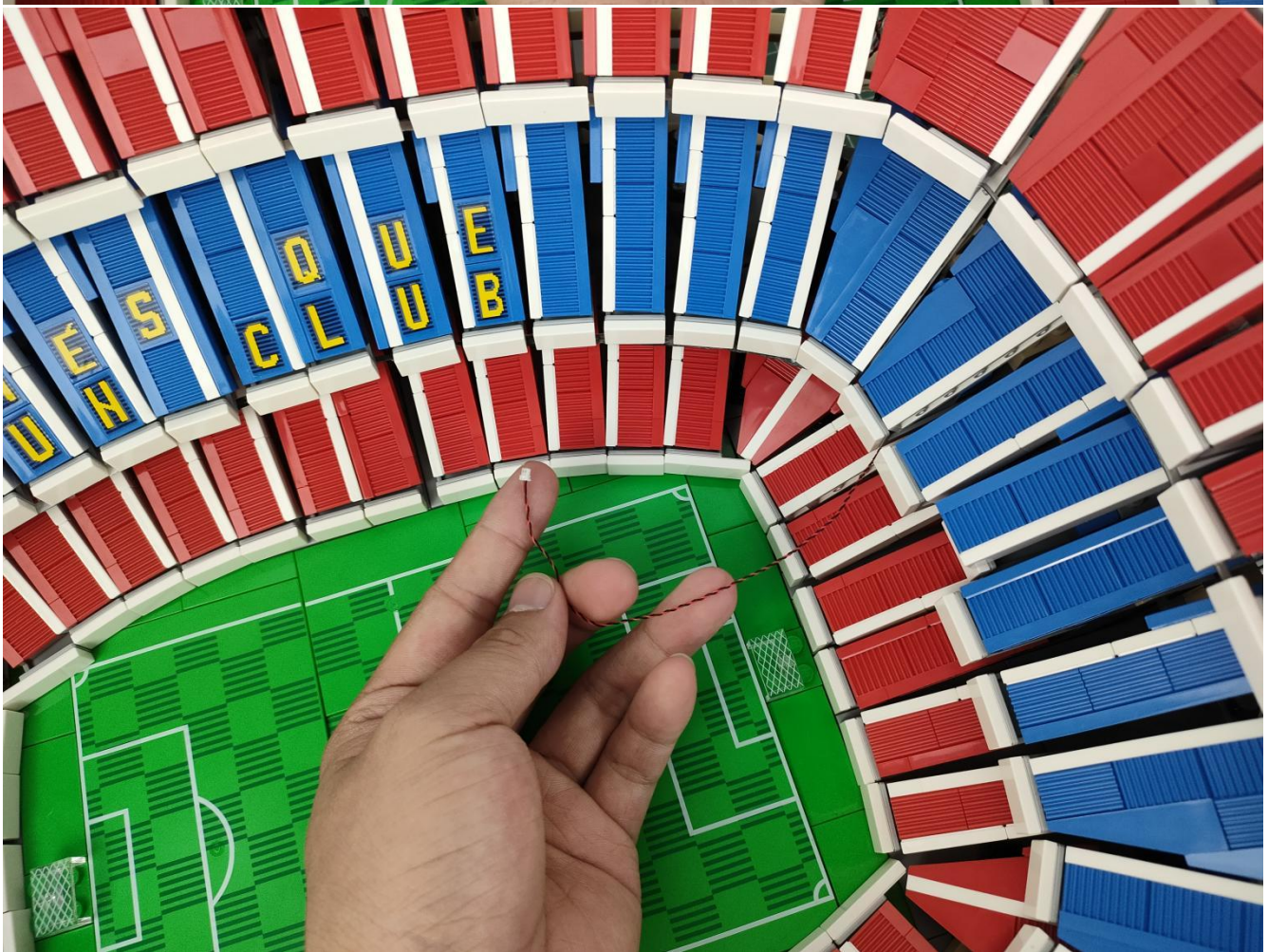
2/6/8/12座插座
2/6/8/12Port
Expansion Boards

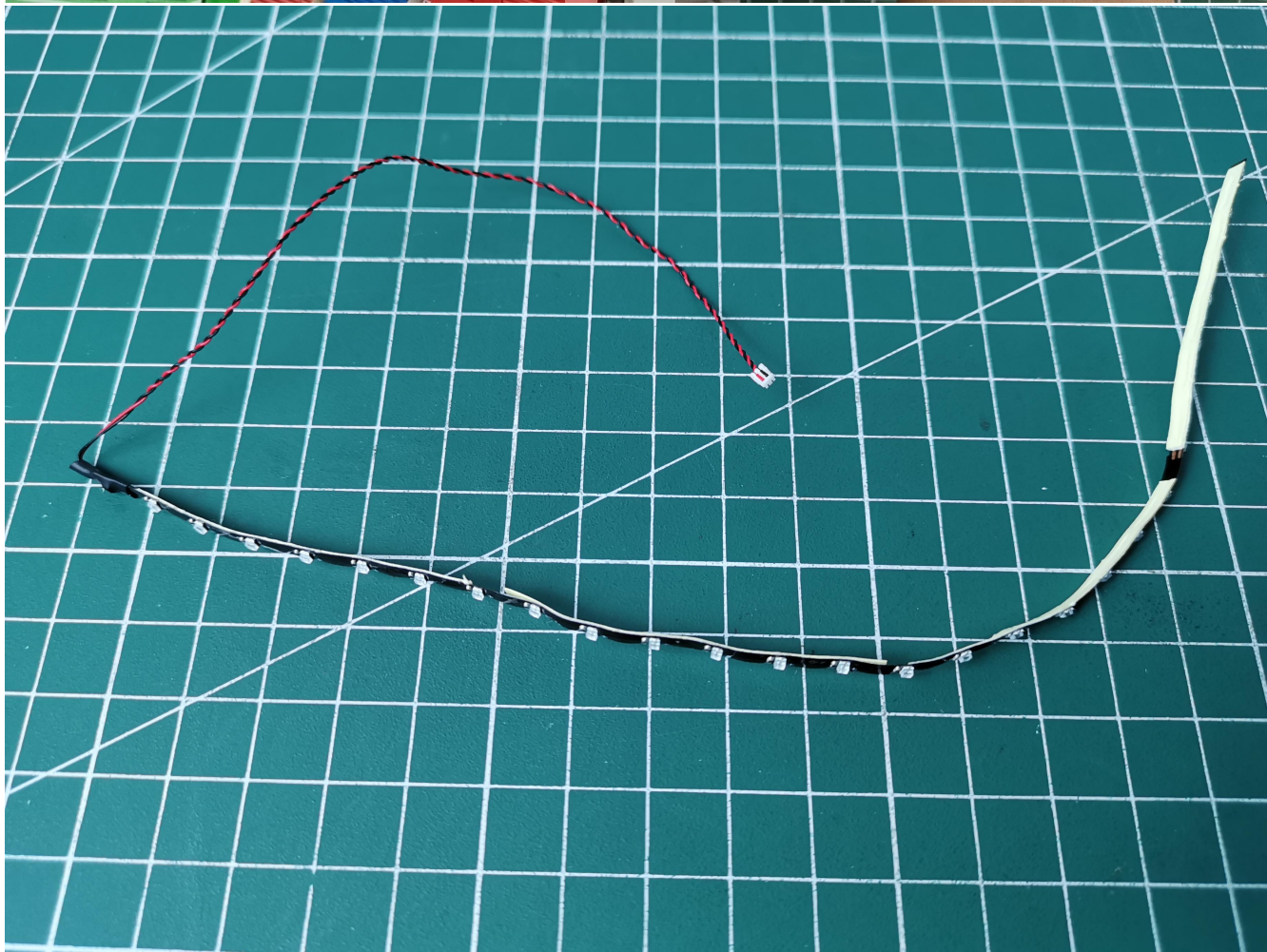
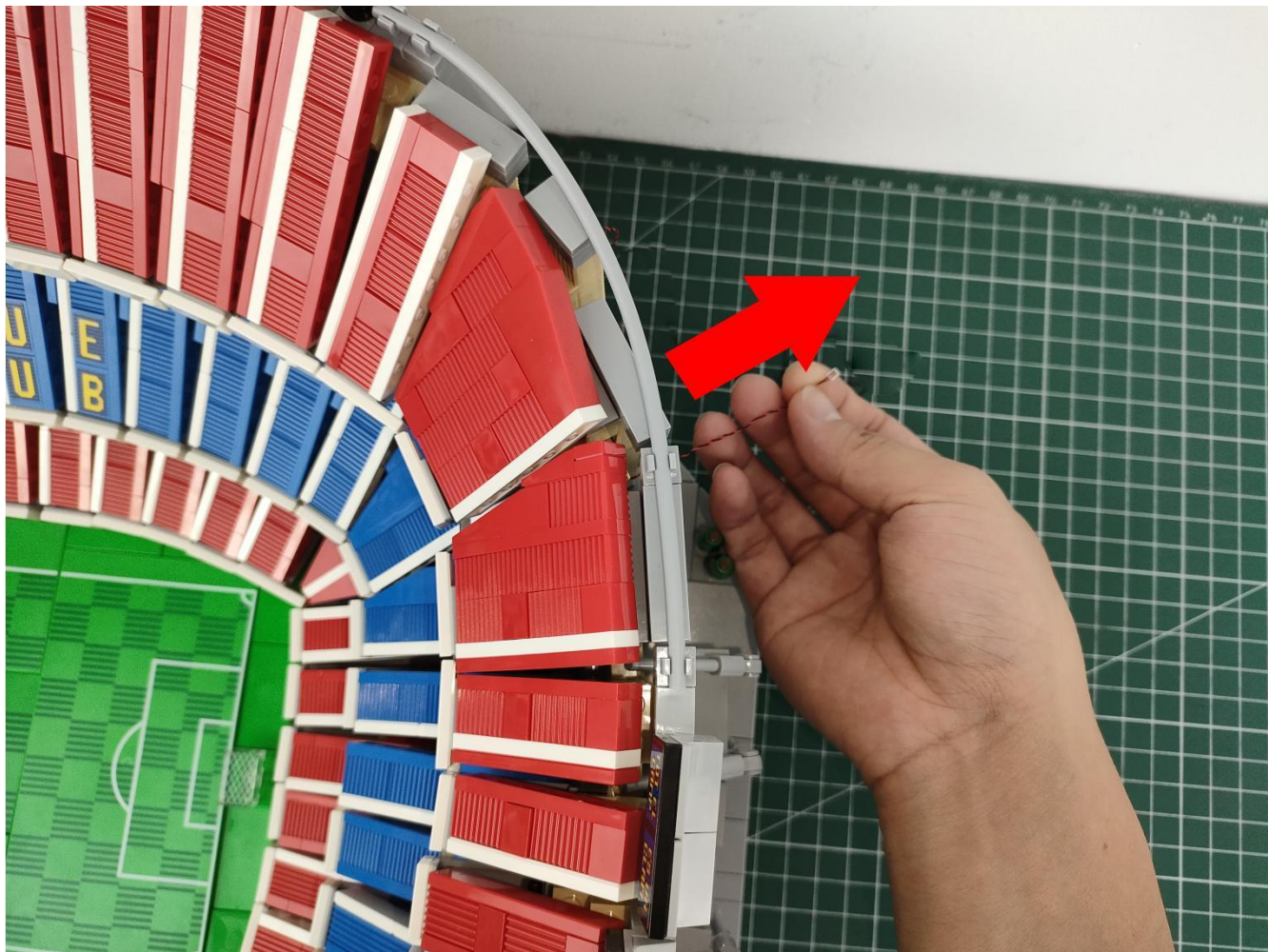


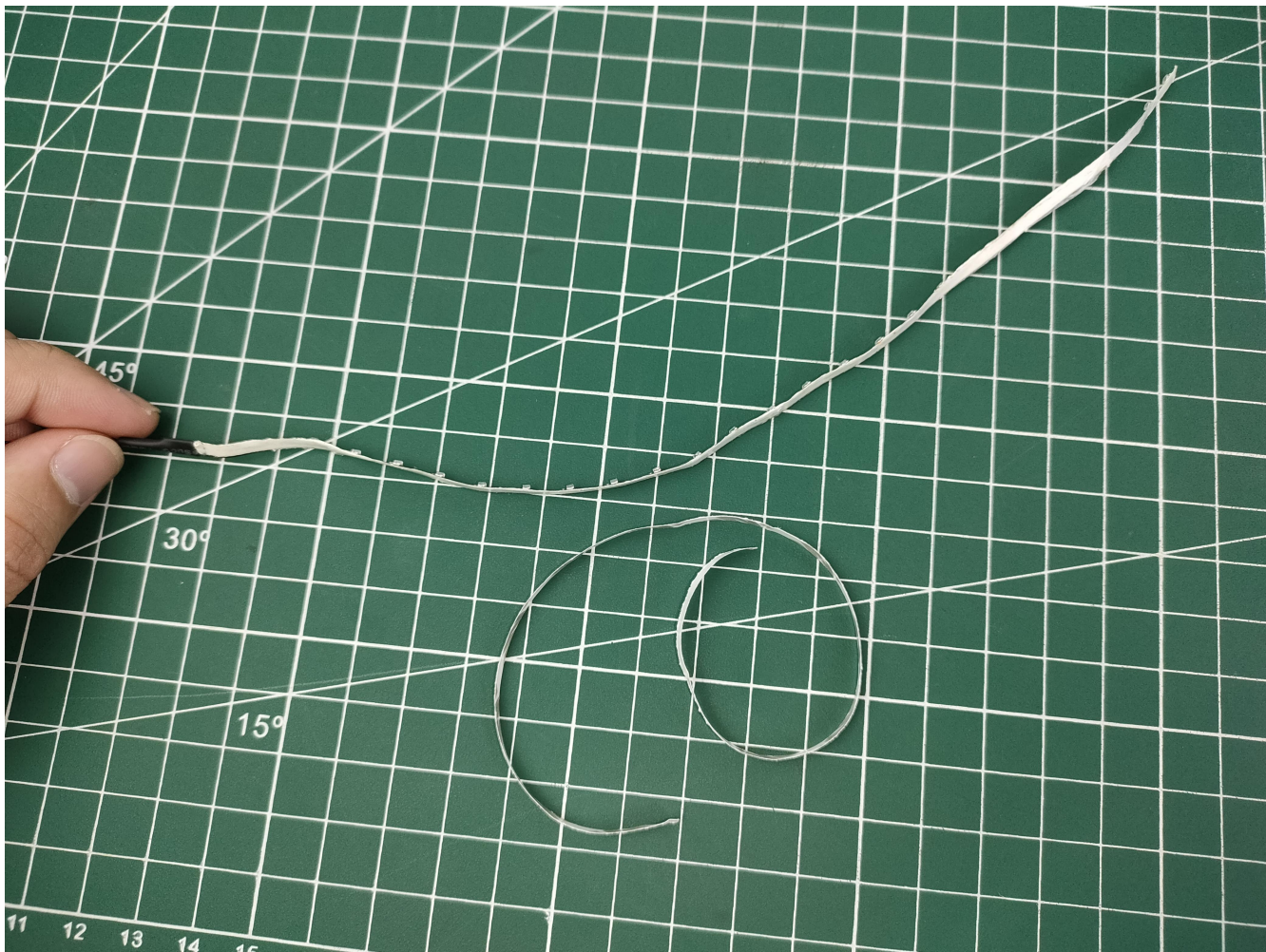


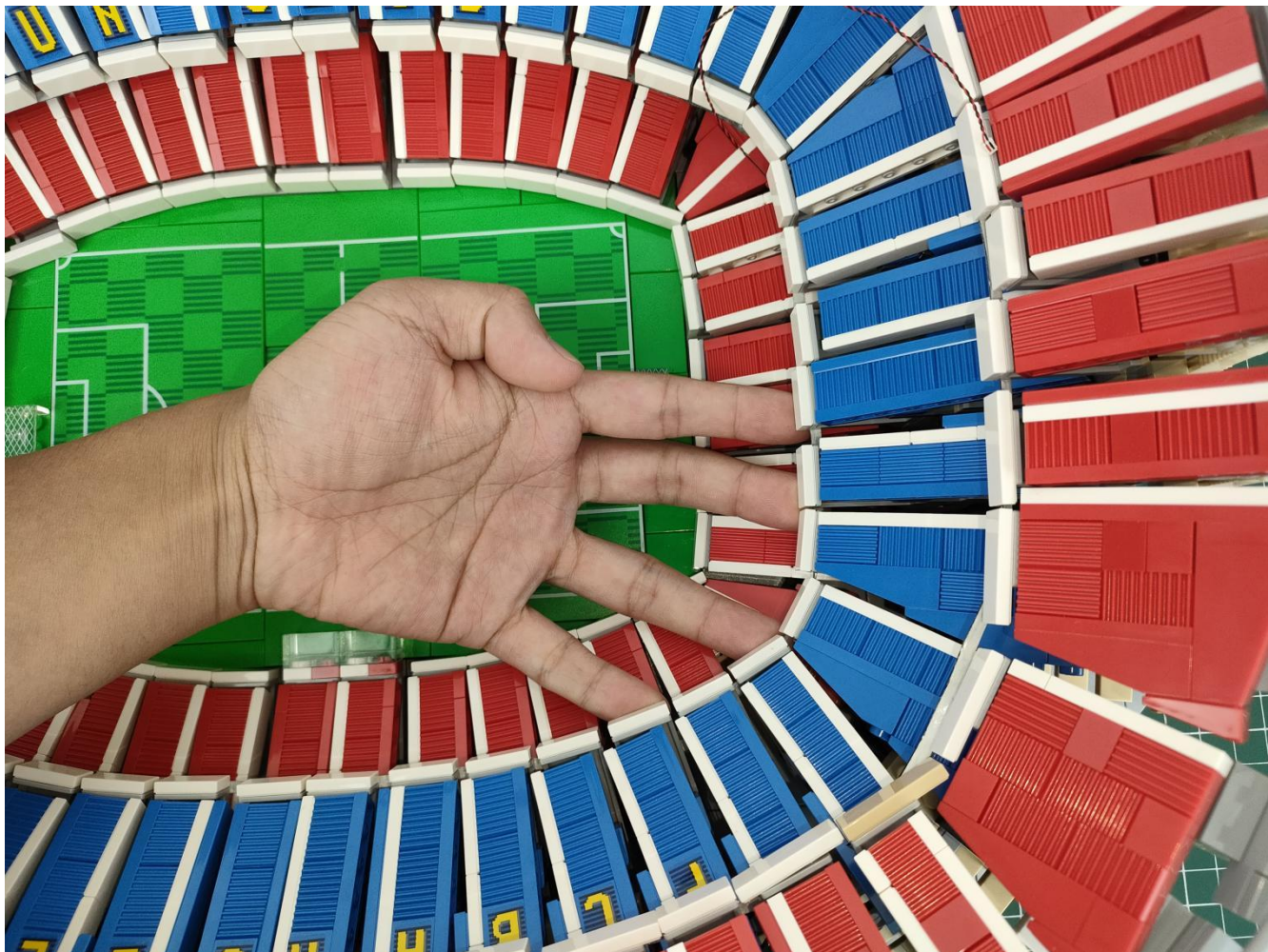


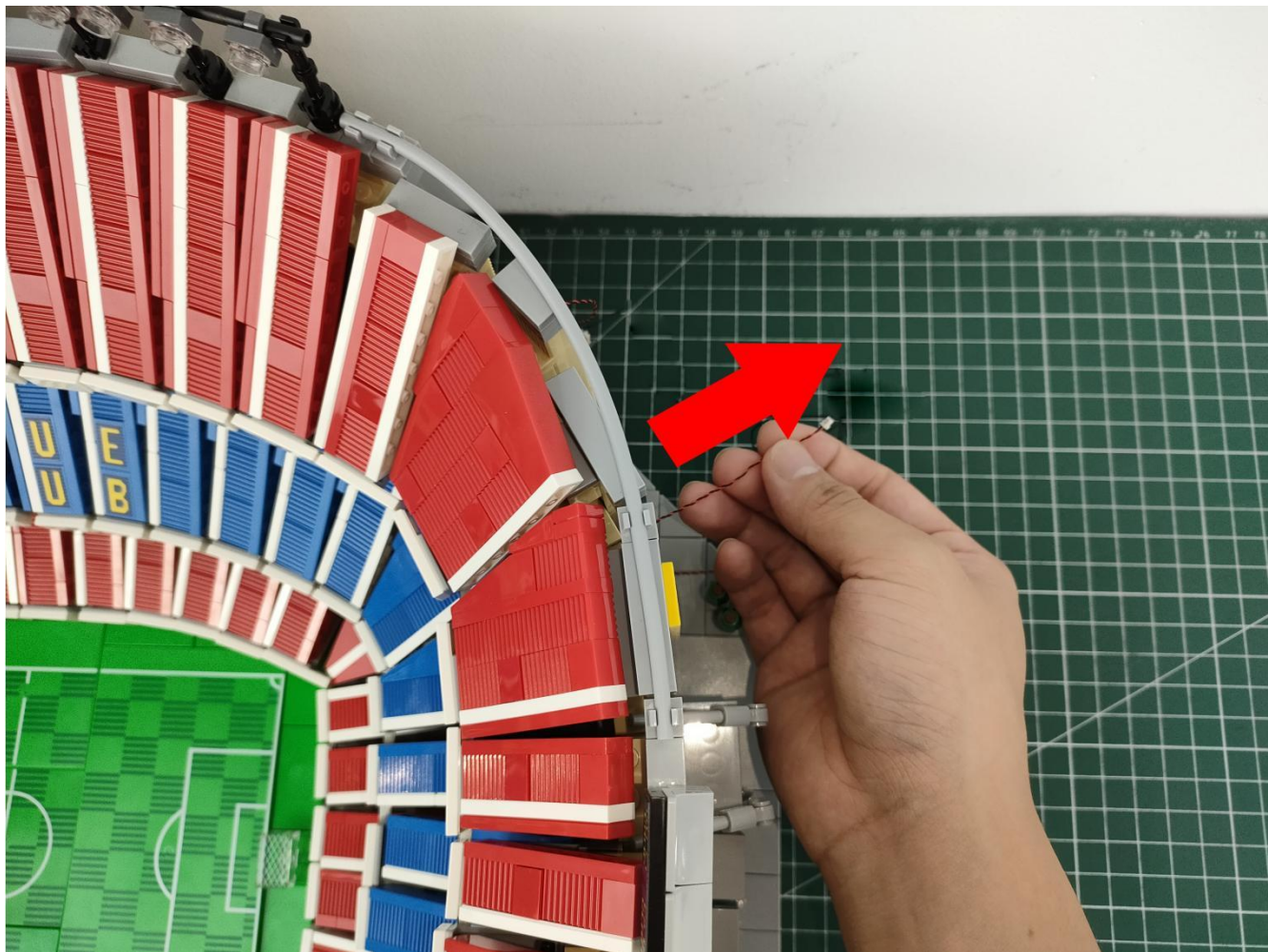


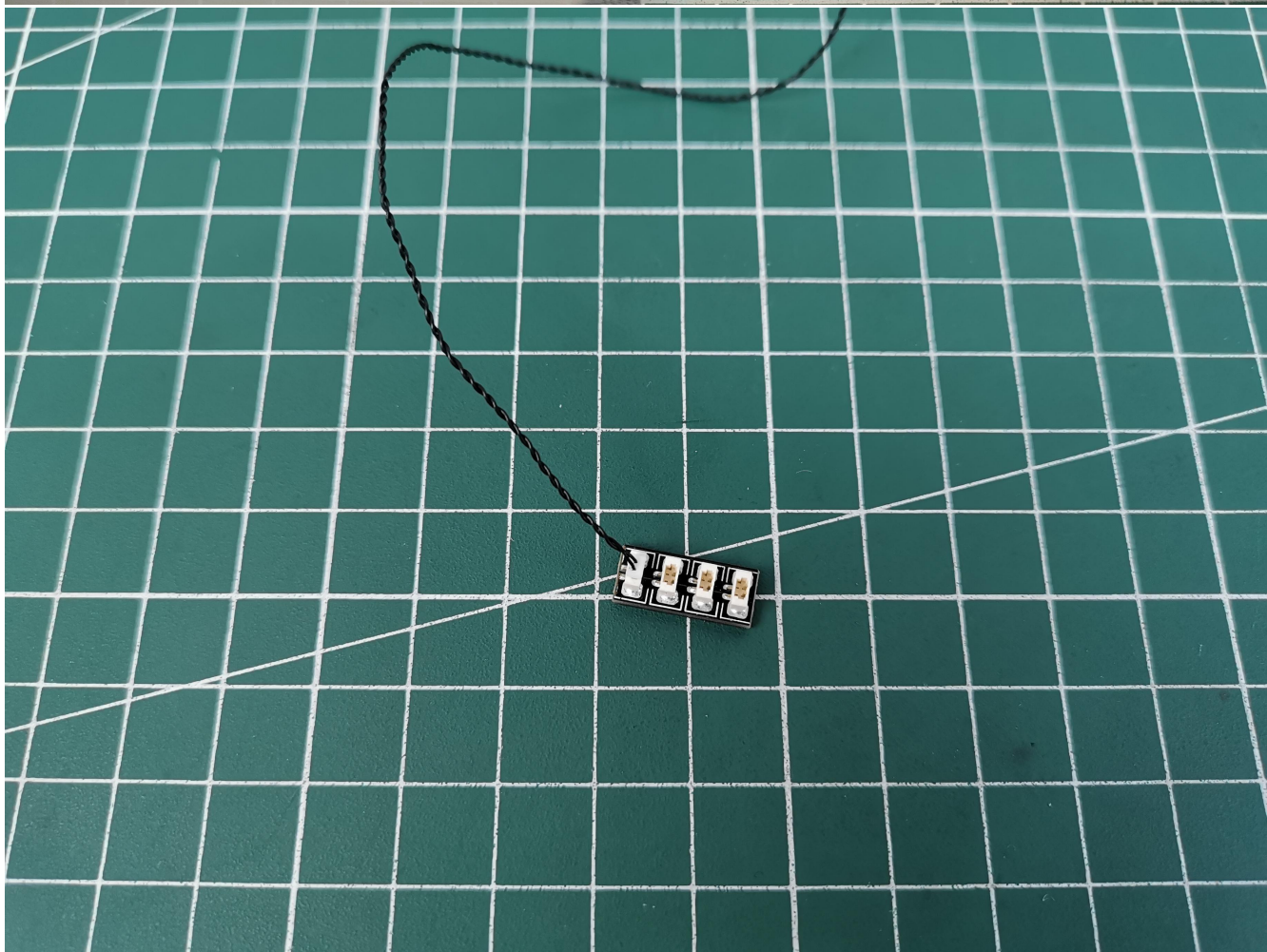


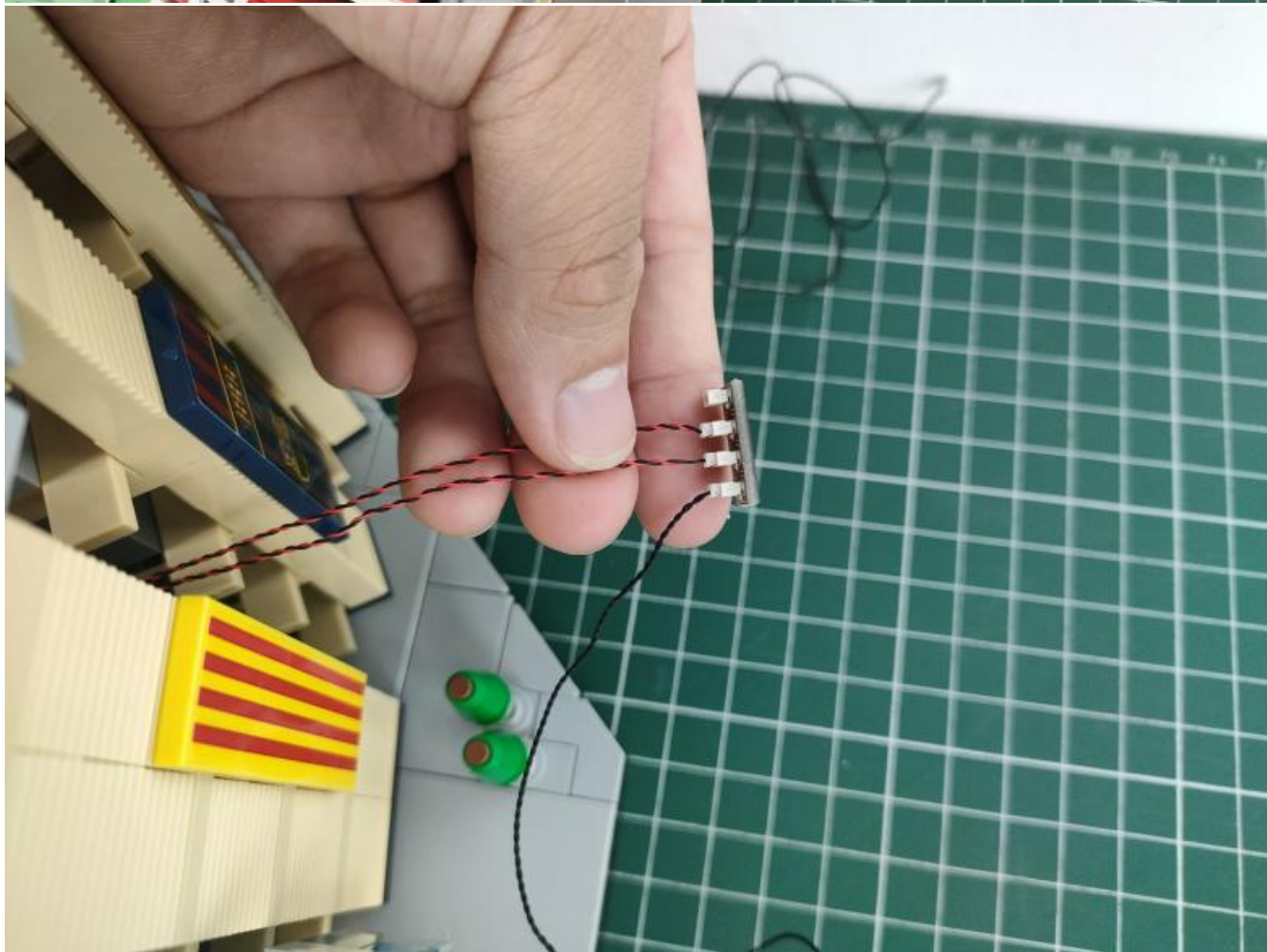
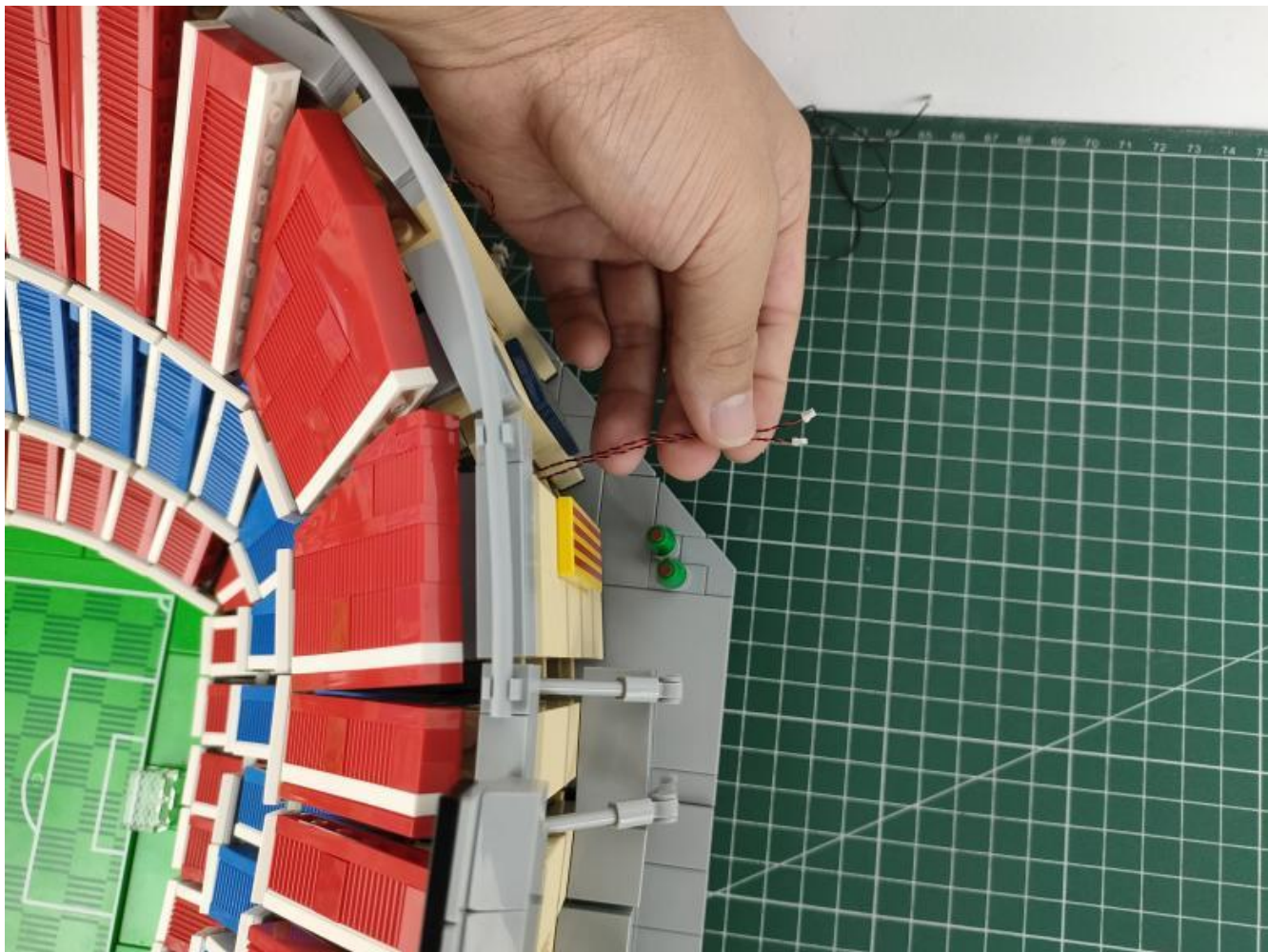


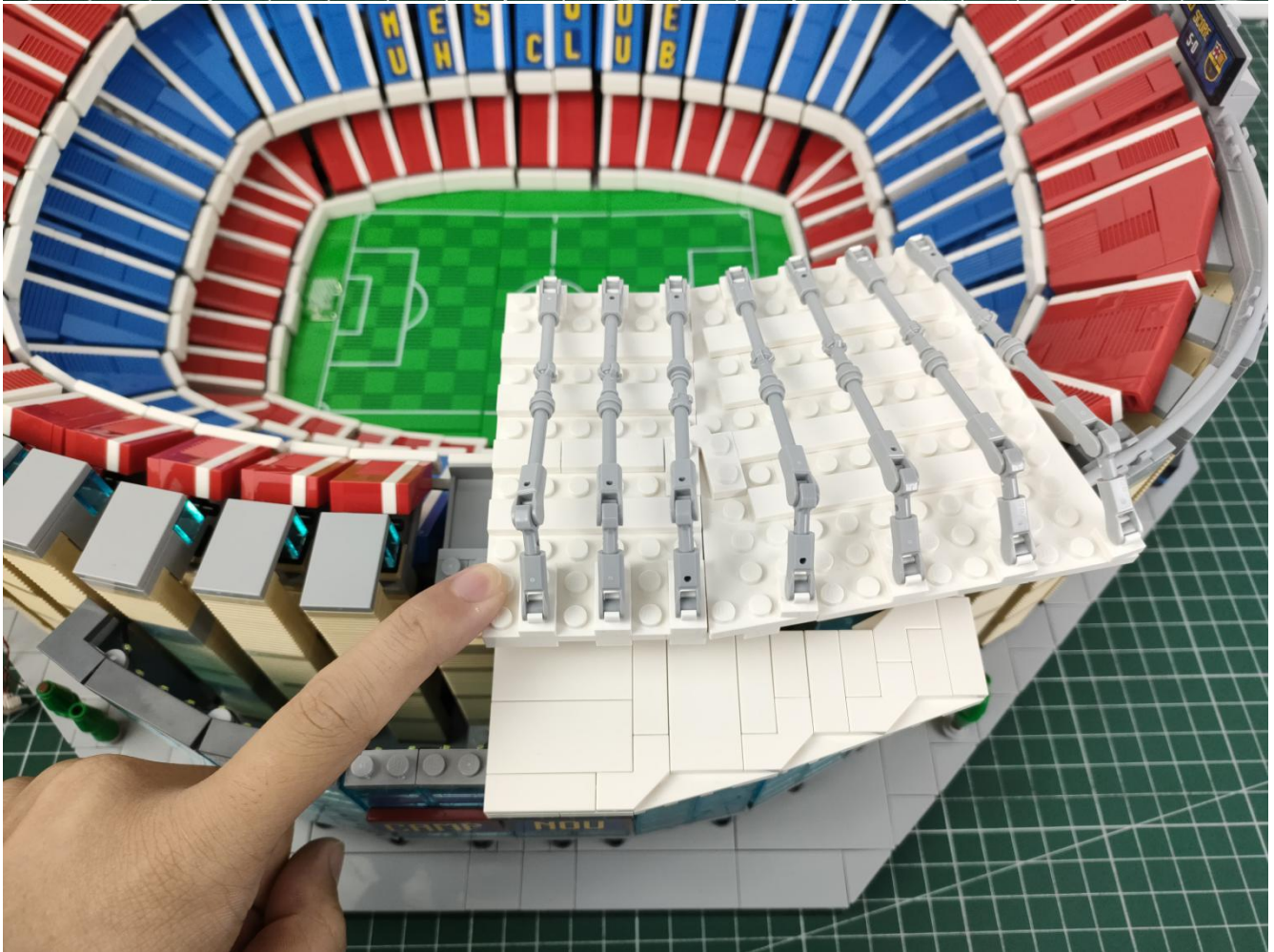


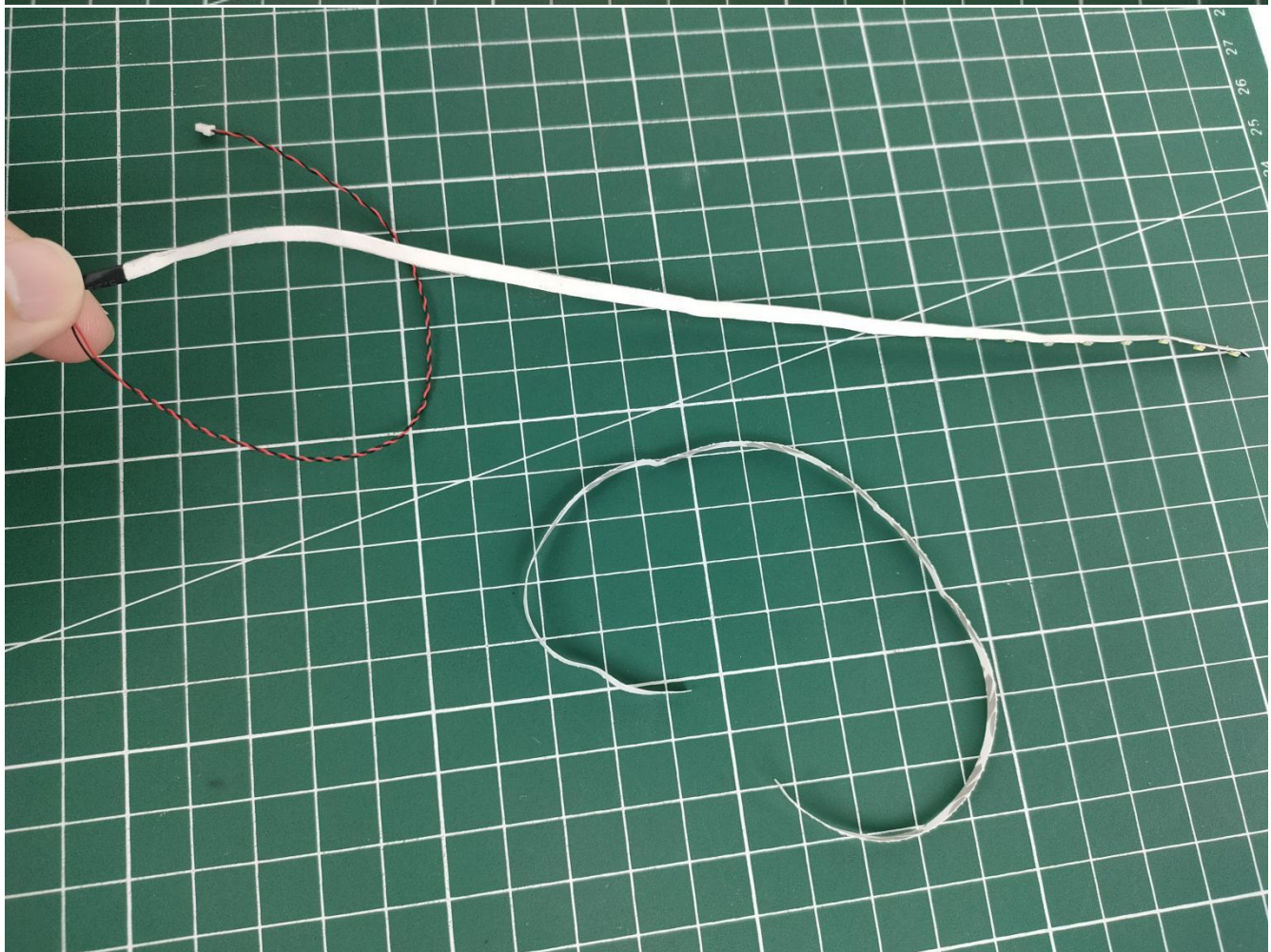






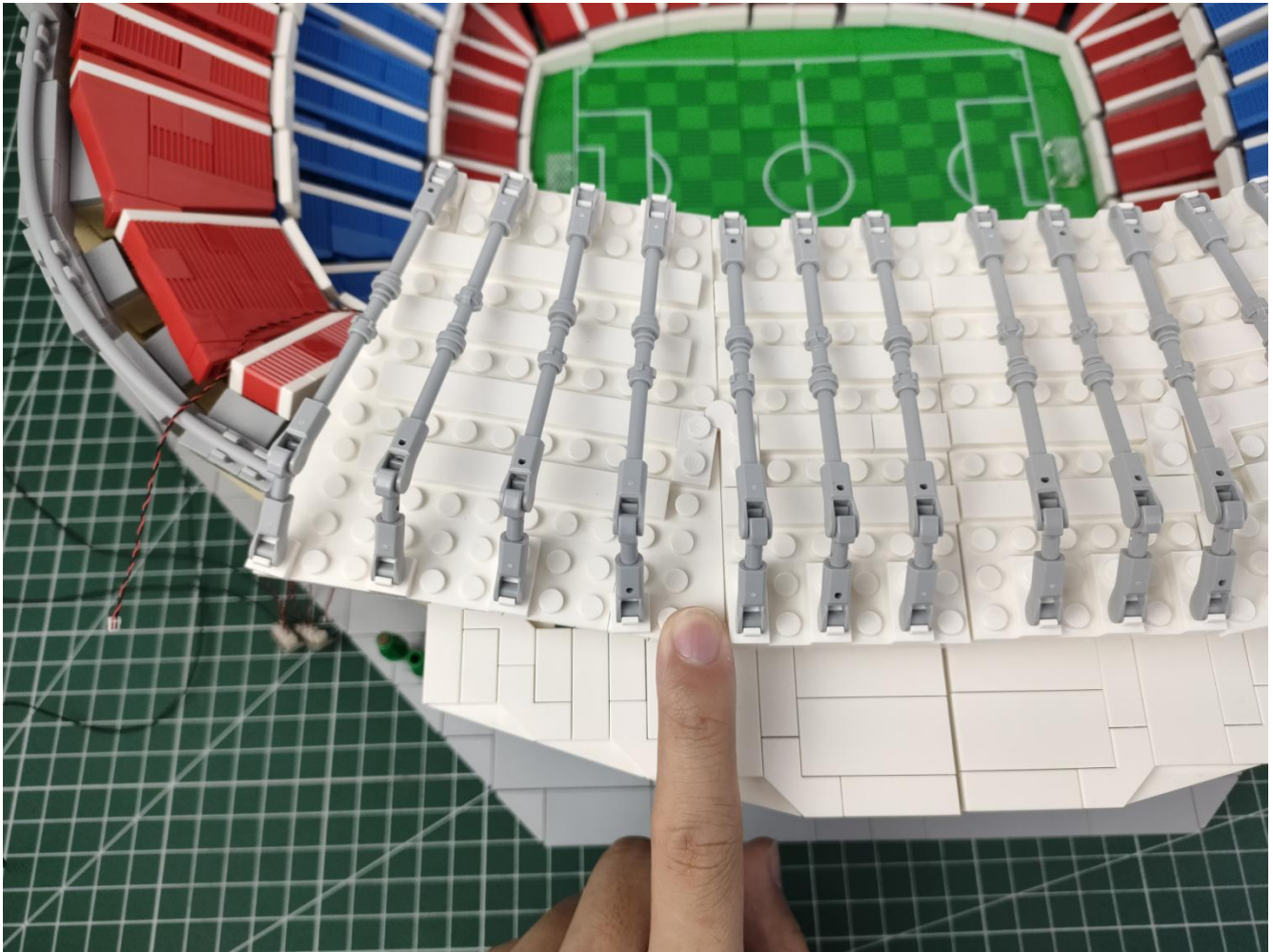




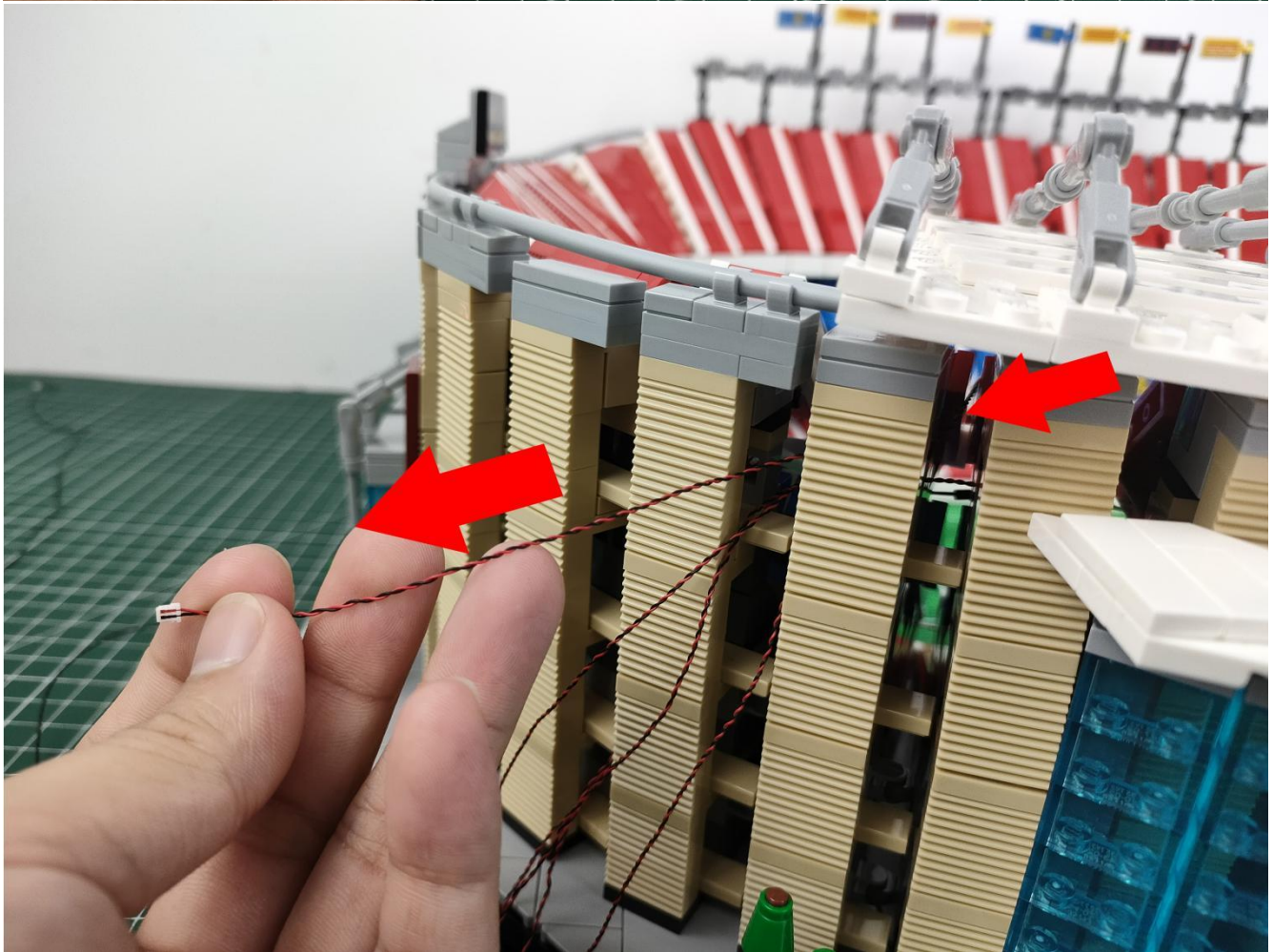
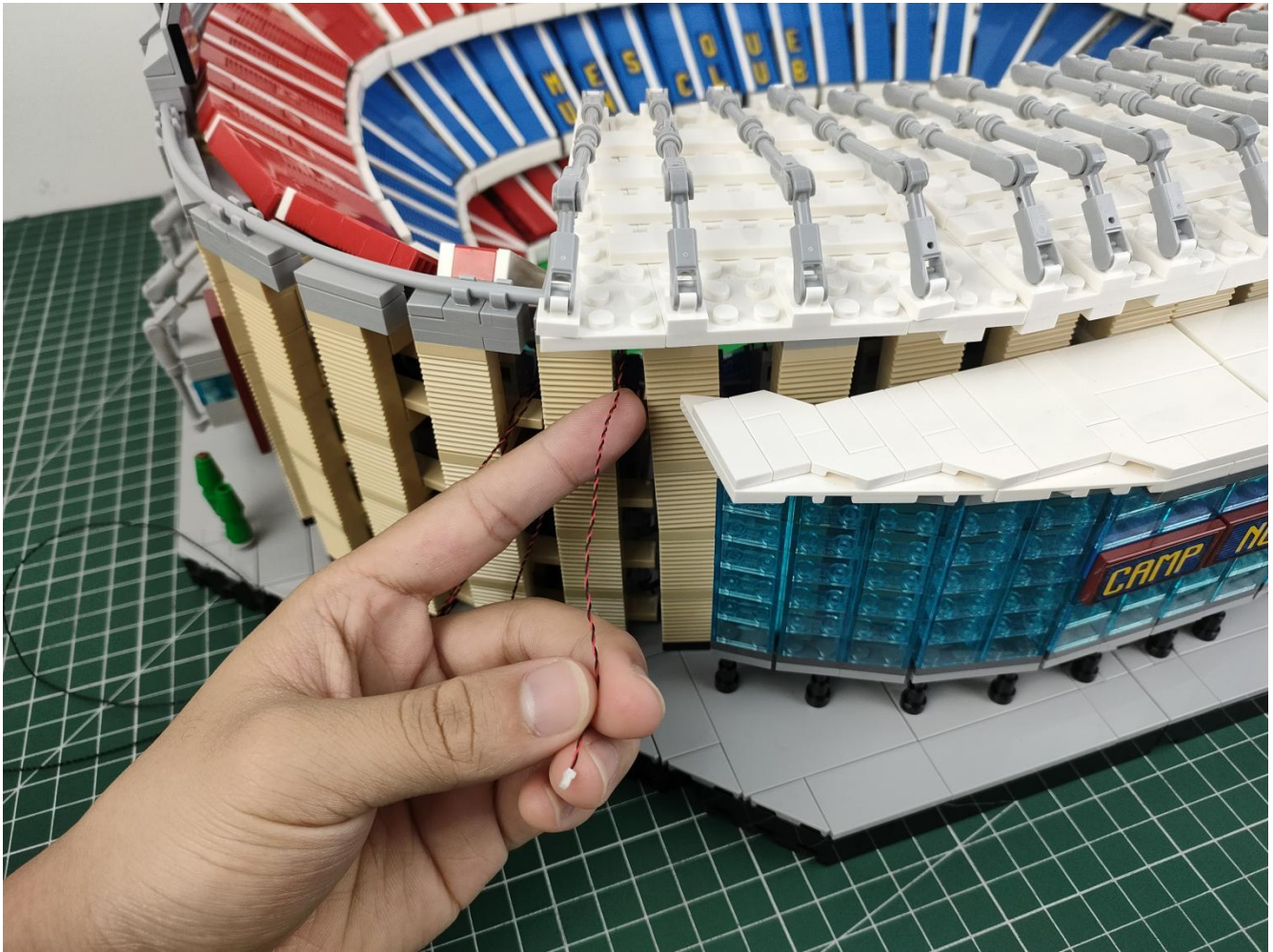






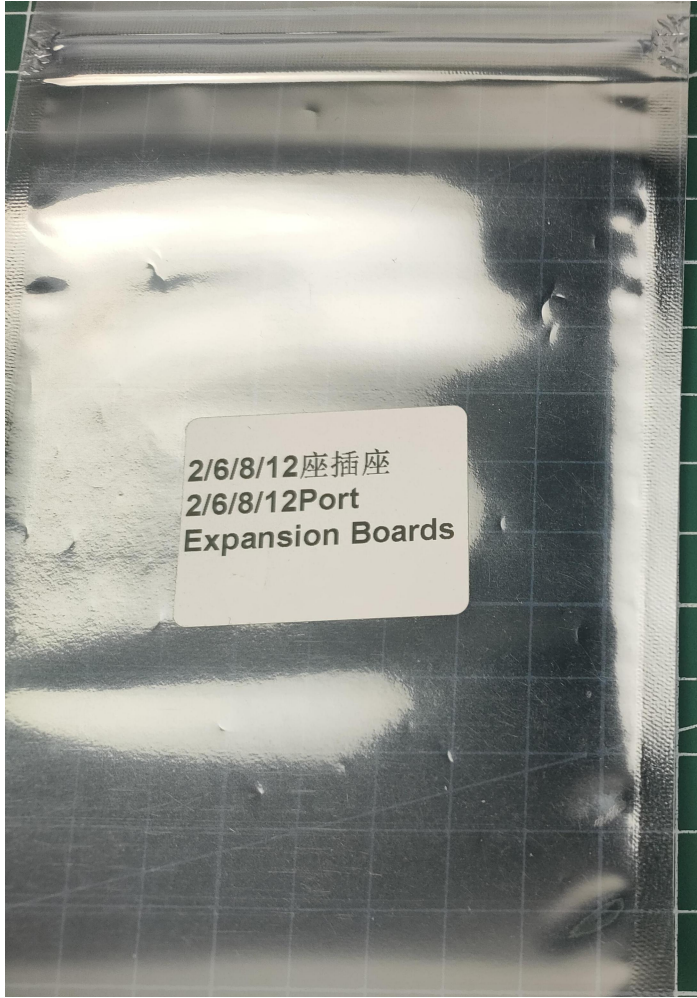






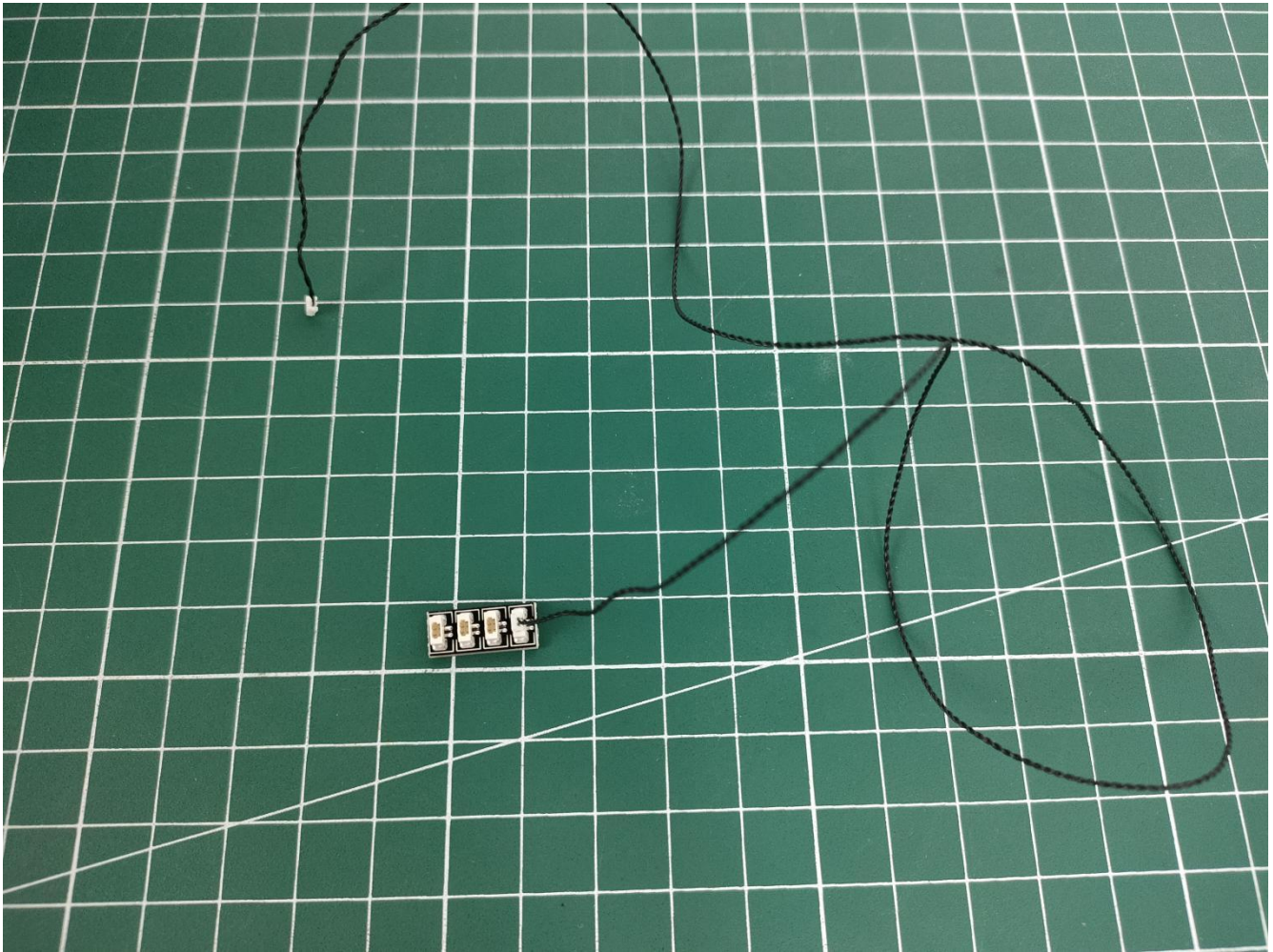


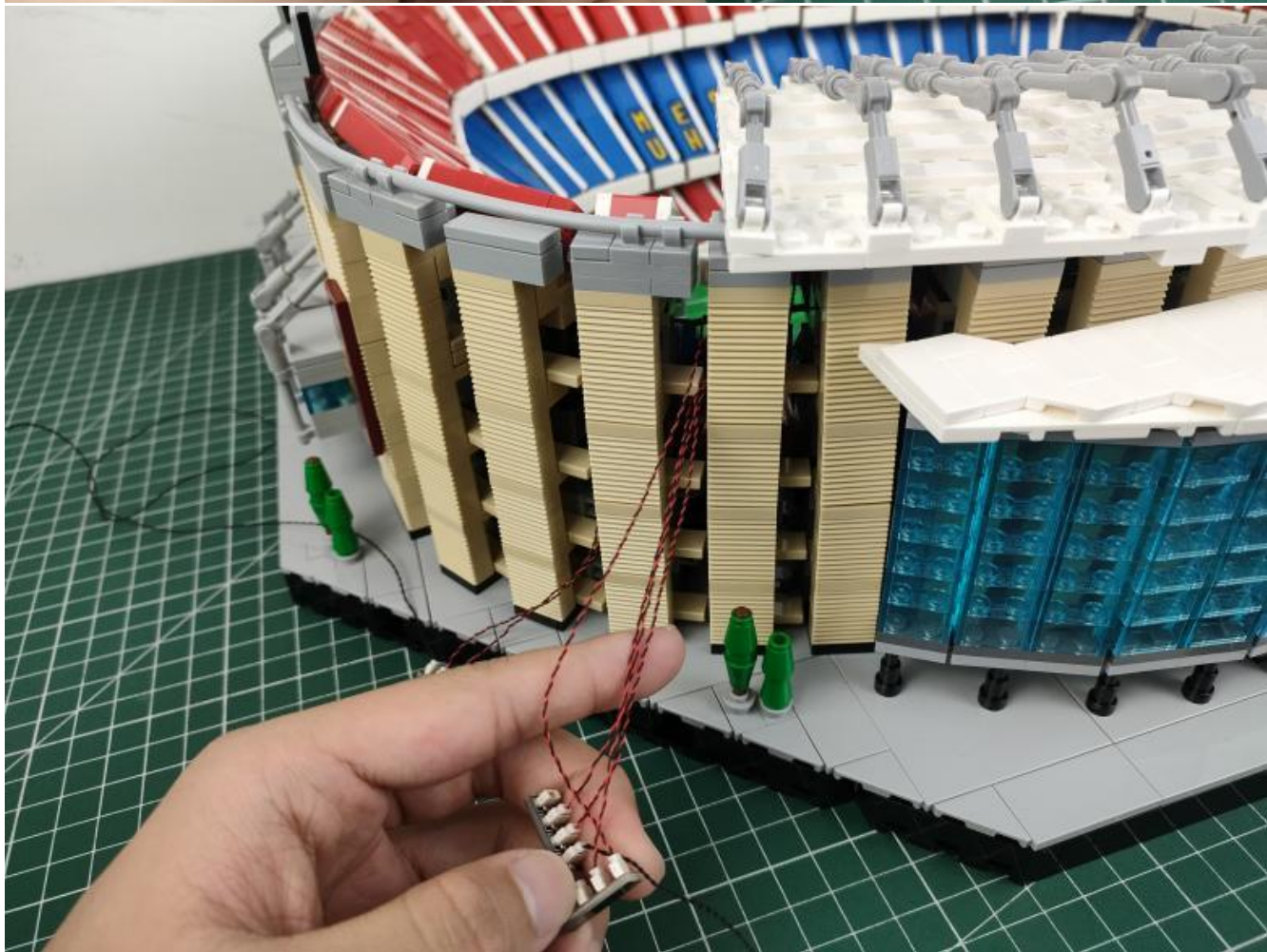
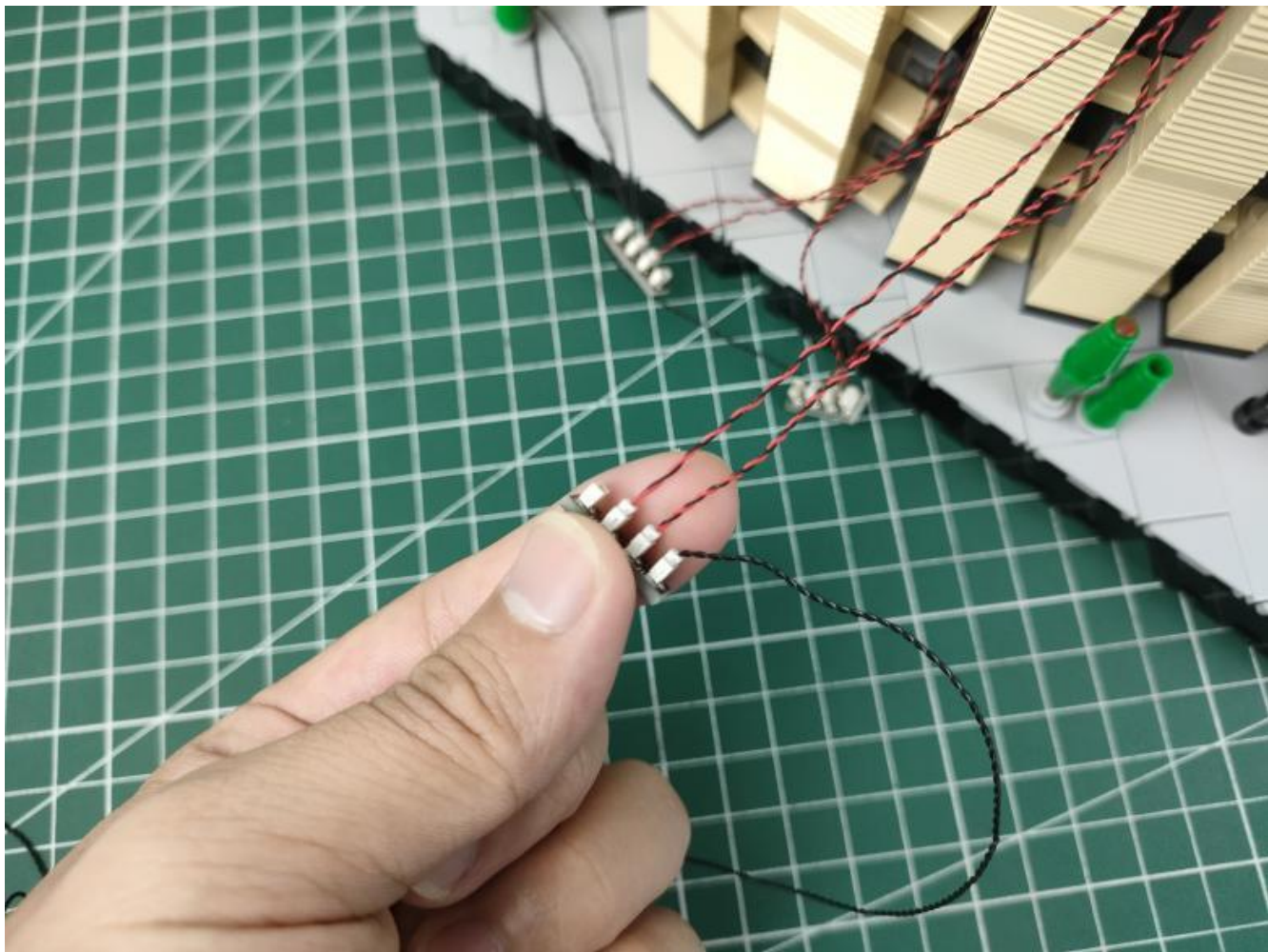
連接線 50CM
Connecting Cables
50CM

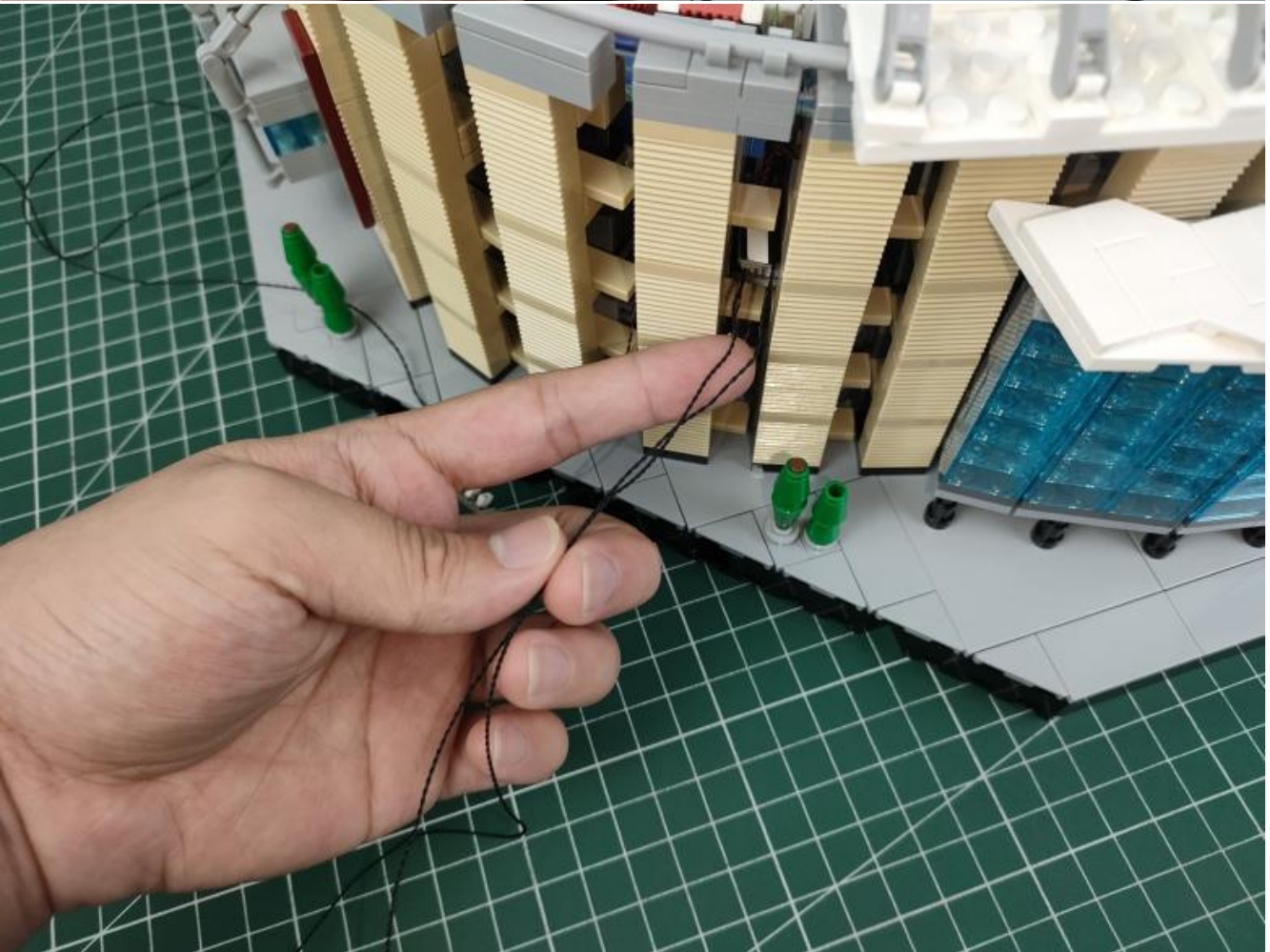
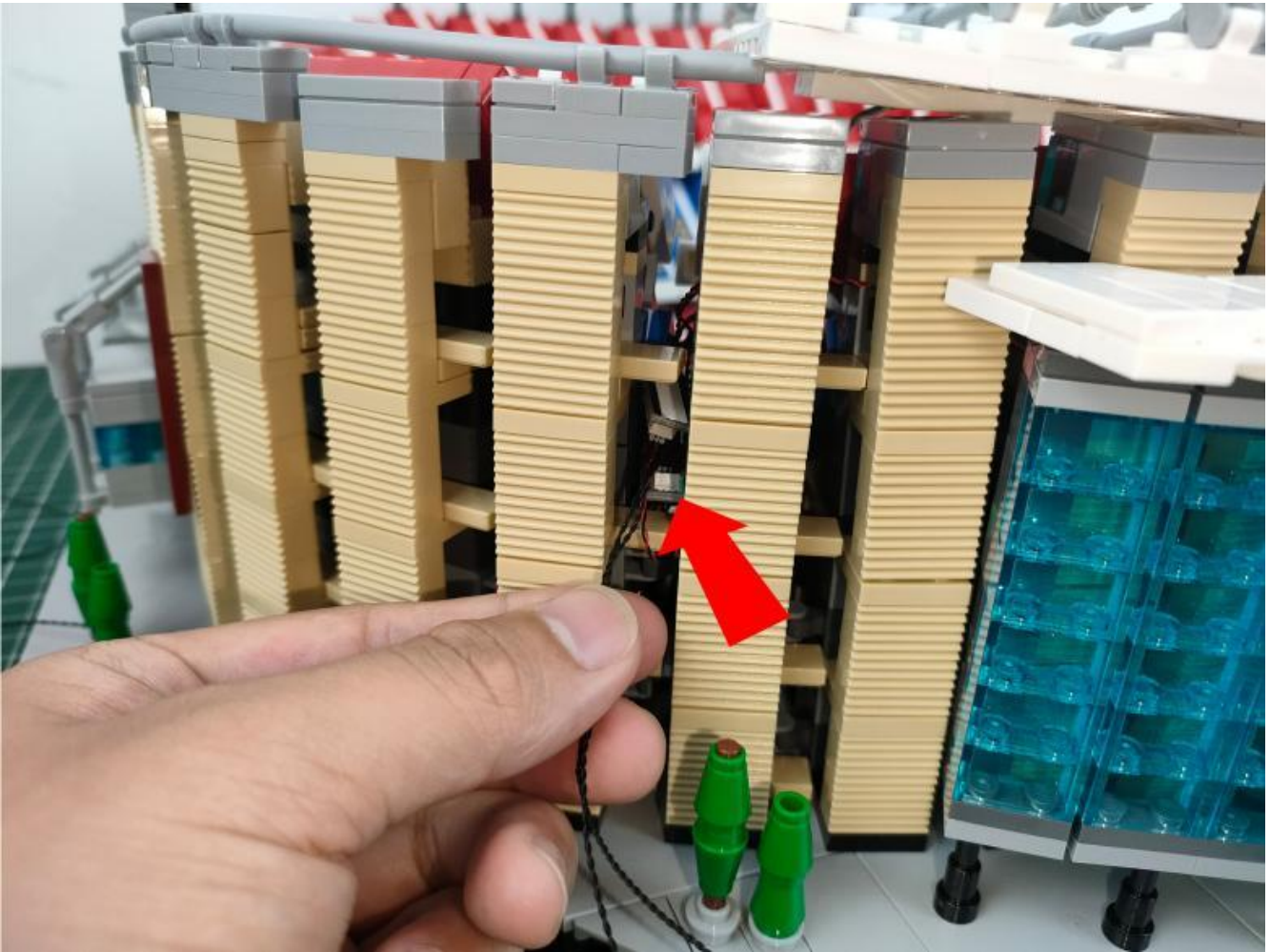


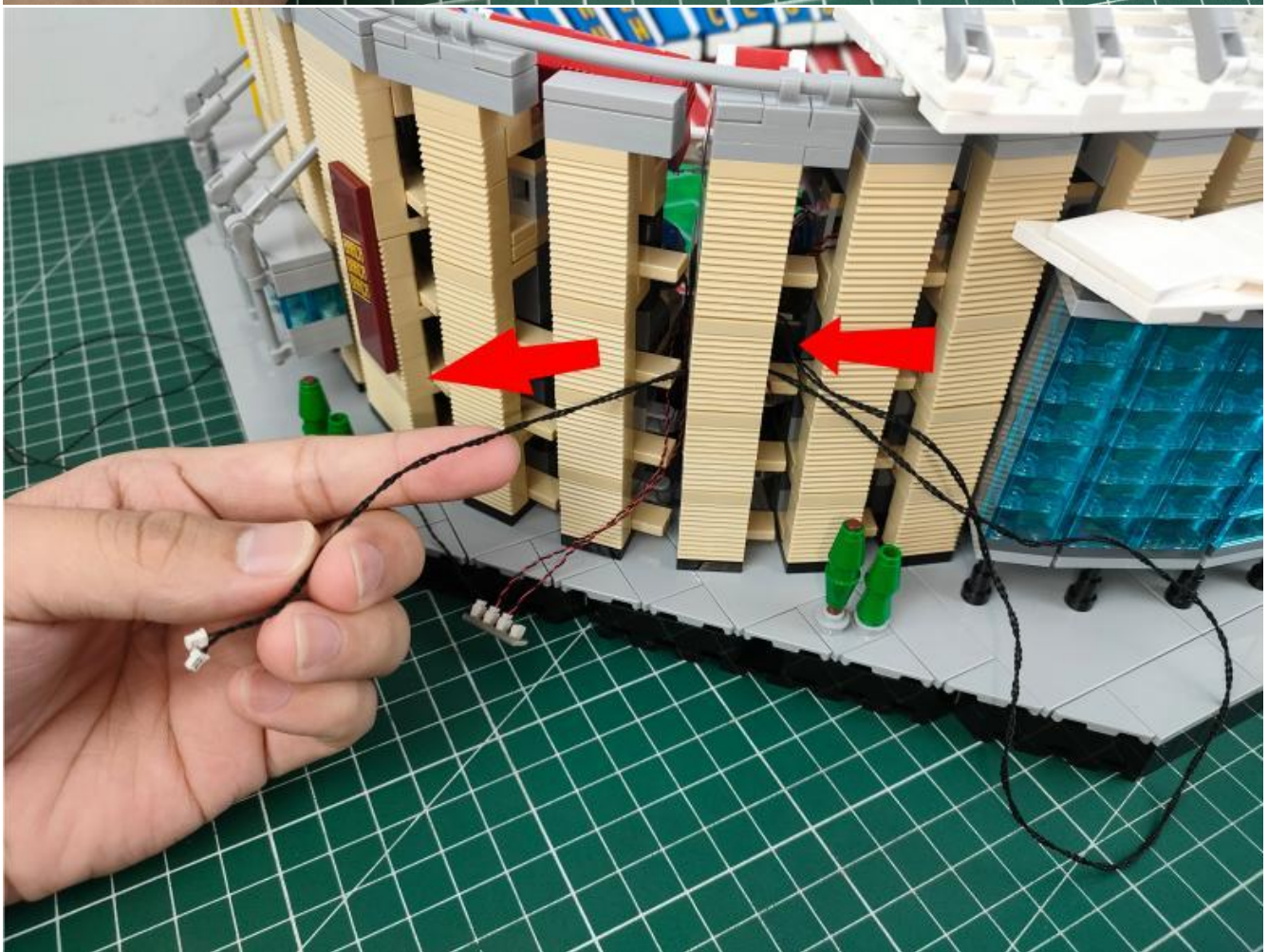
2/6/8/12座插座
2/6/8/12Port
Expansion Boards

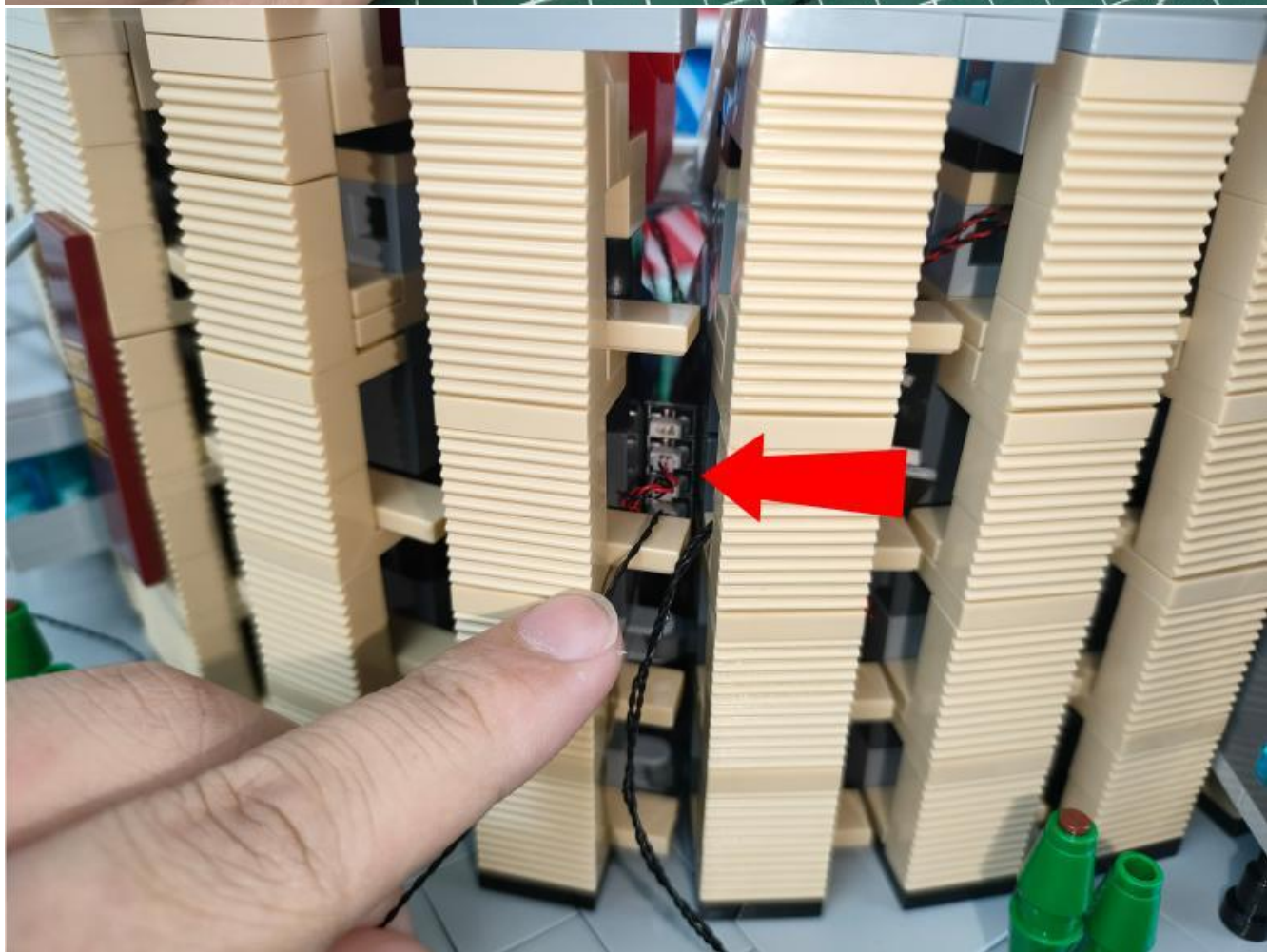
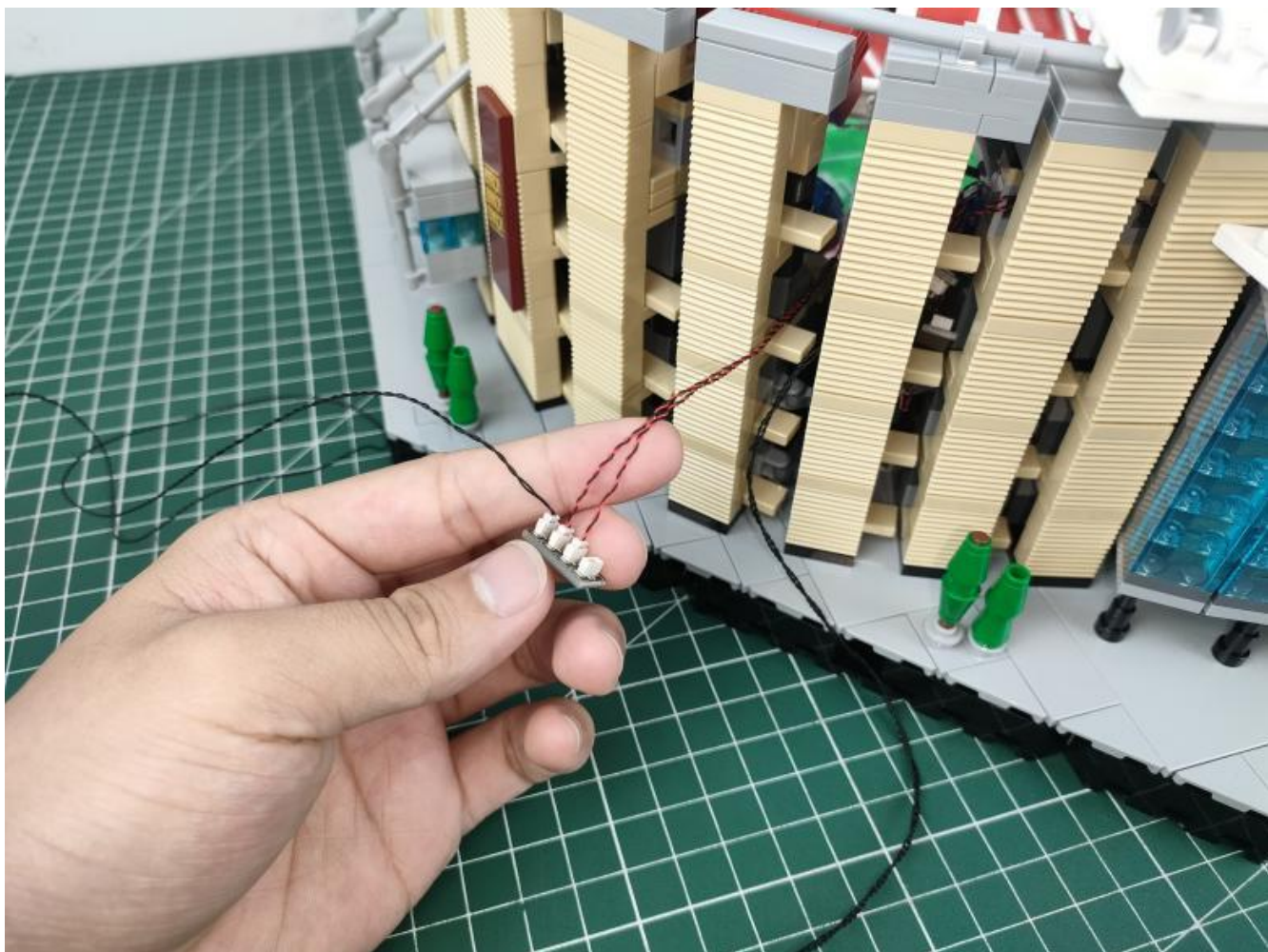


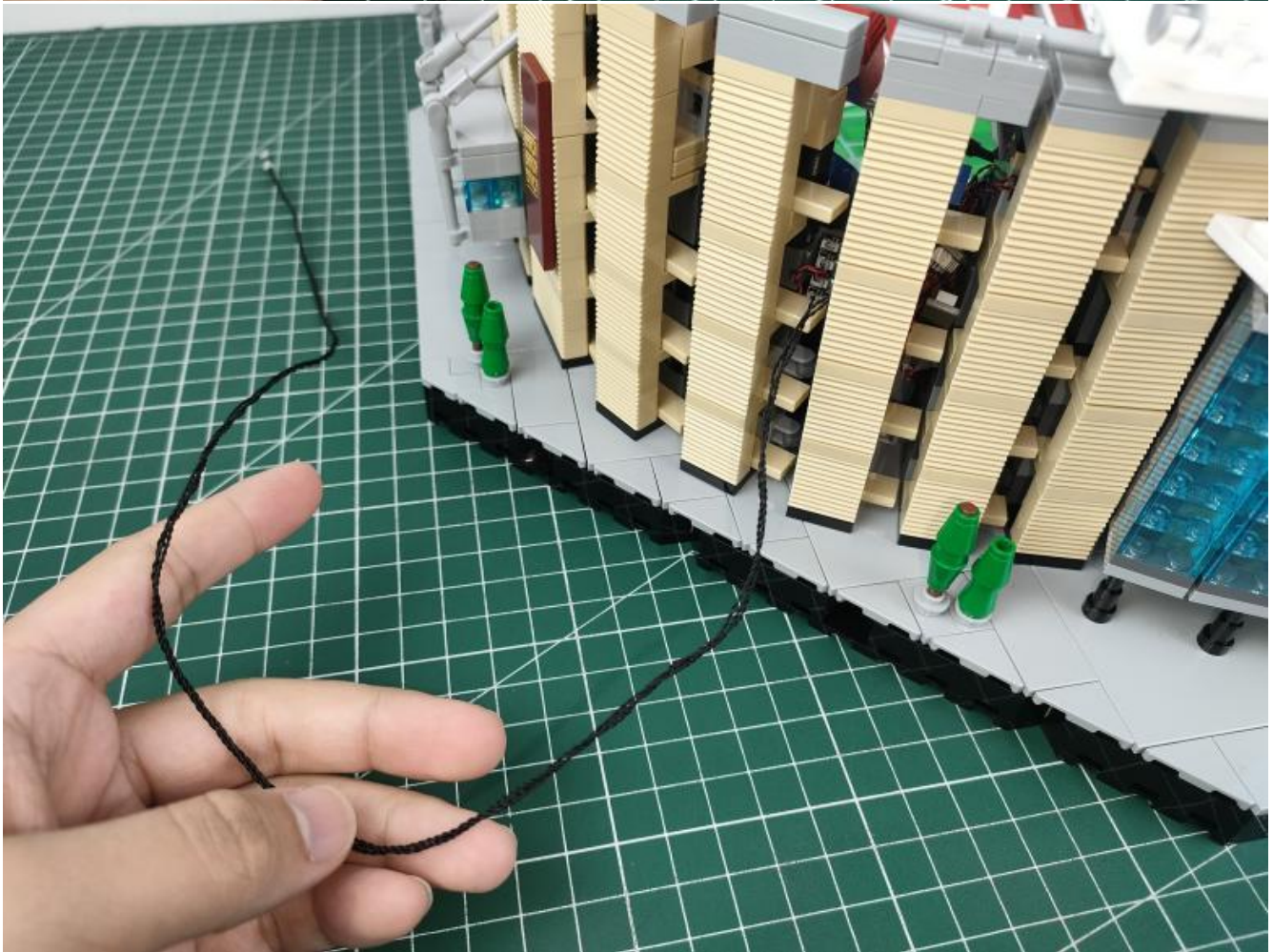
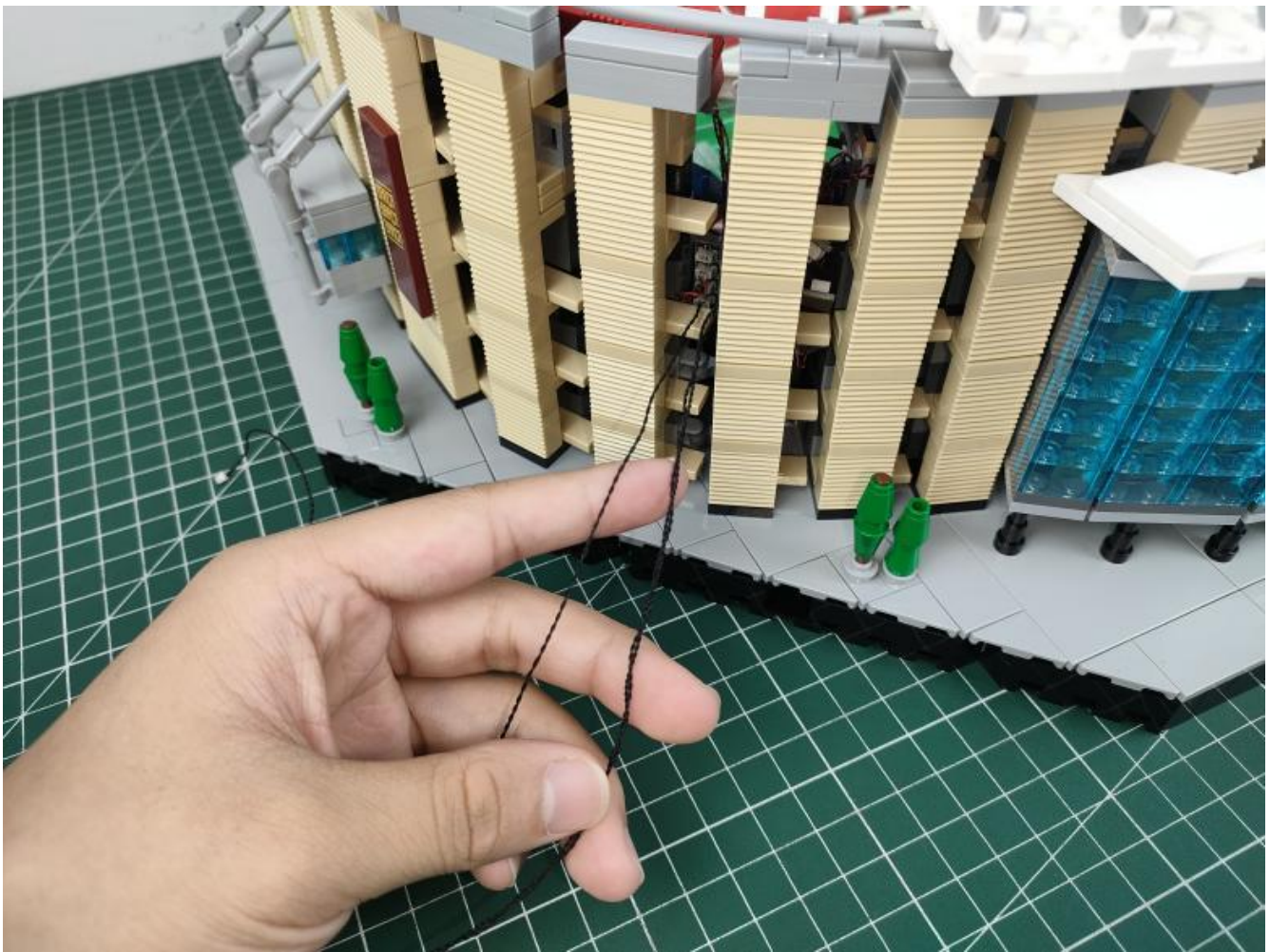




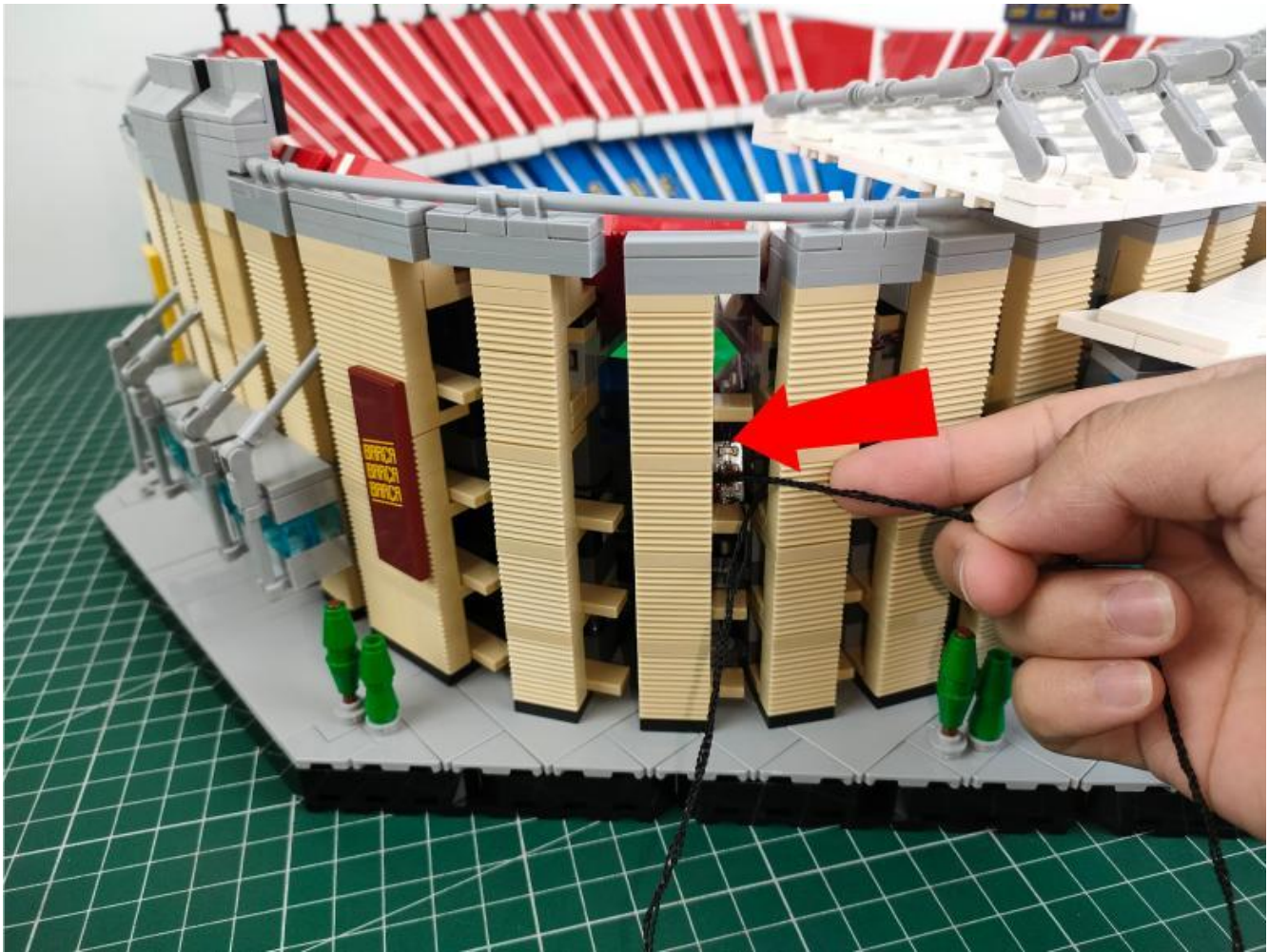




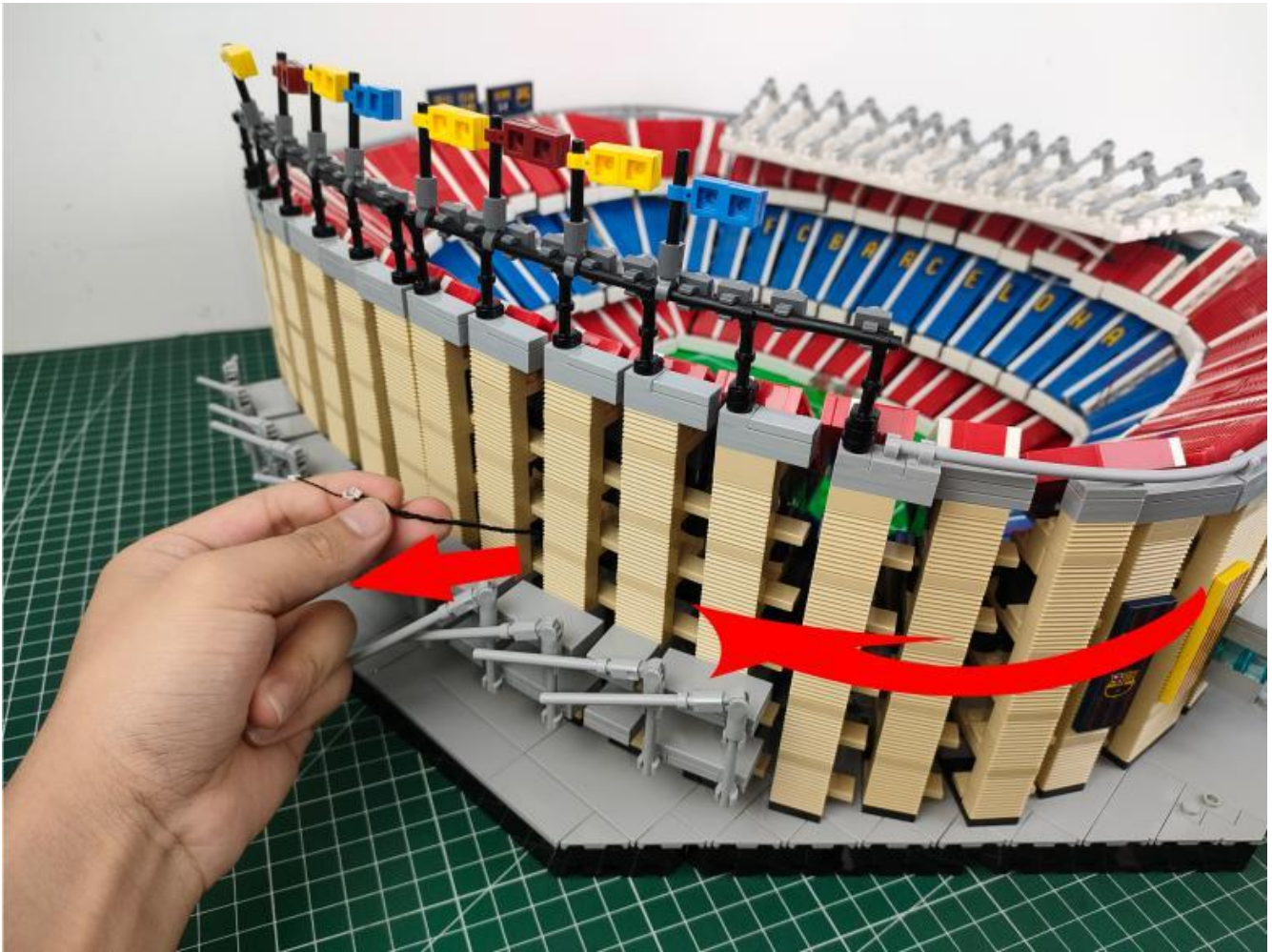




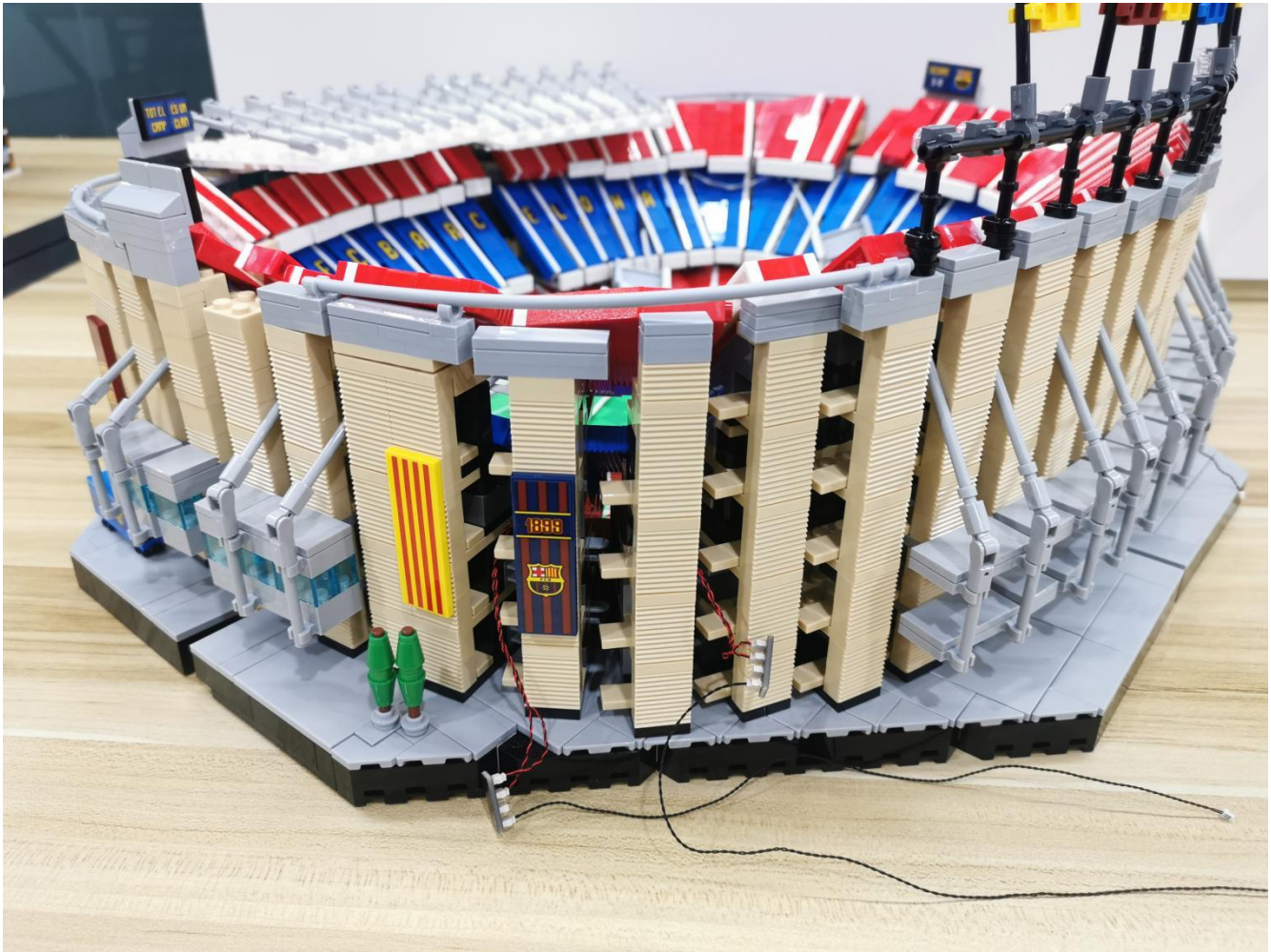
Thread the black thread into the wall.



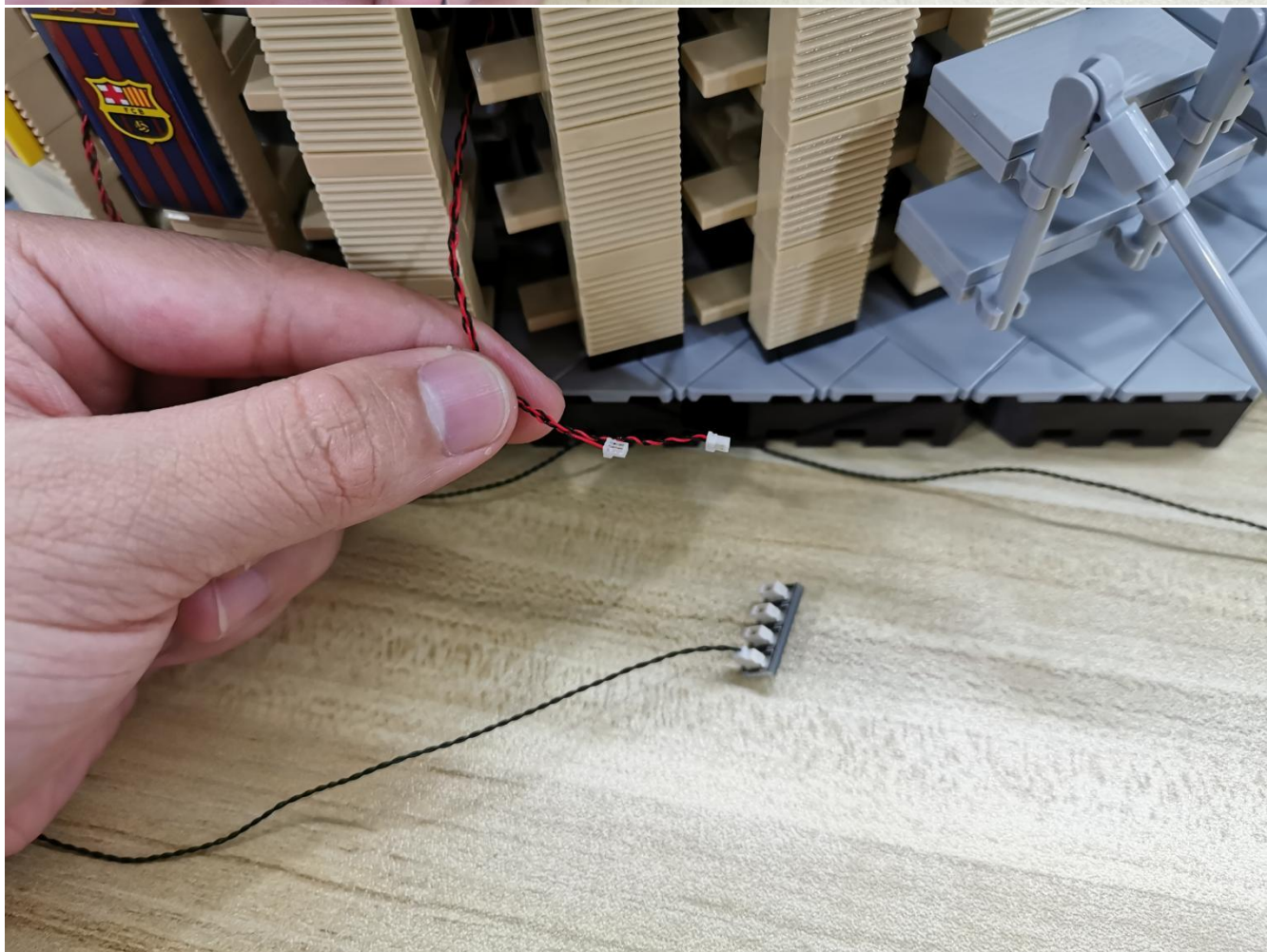
Pull the line along the wall to the back of the model.

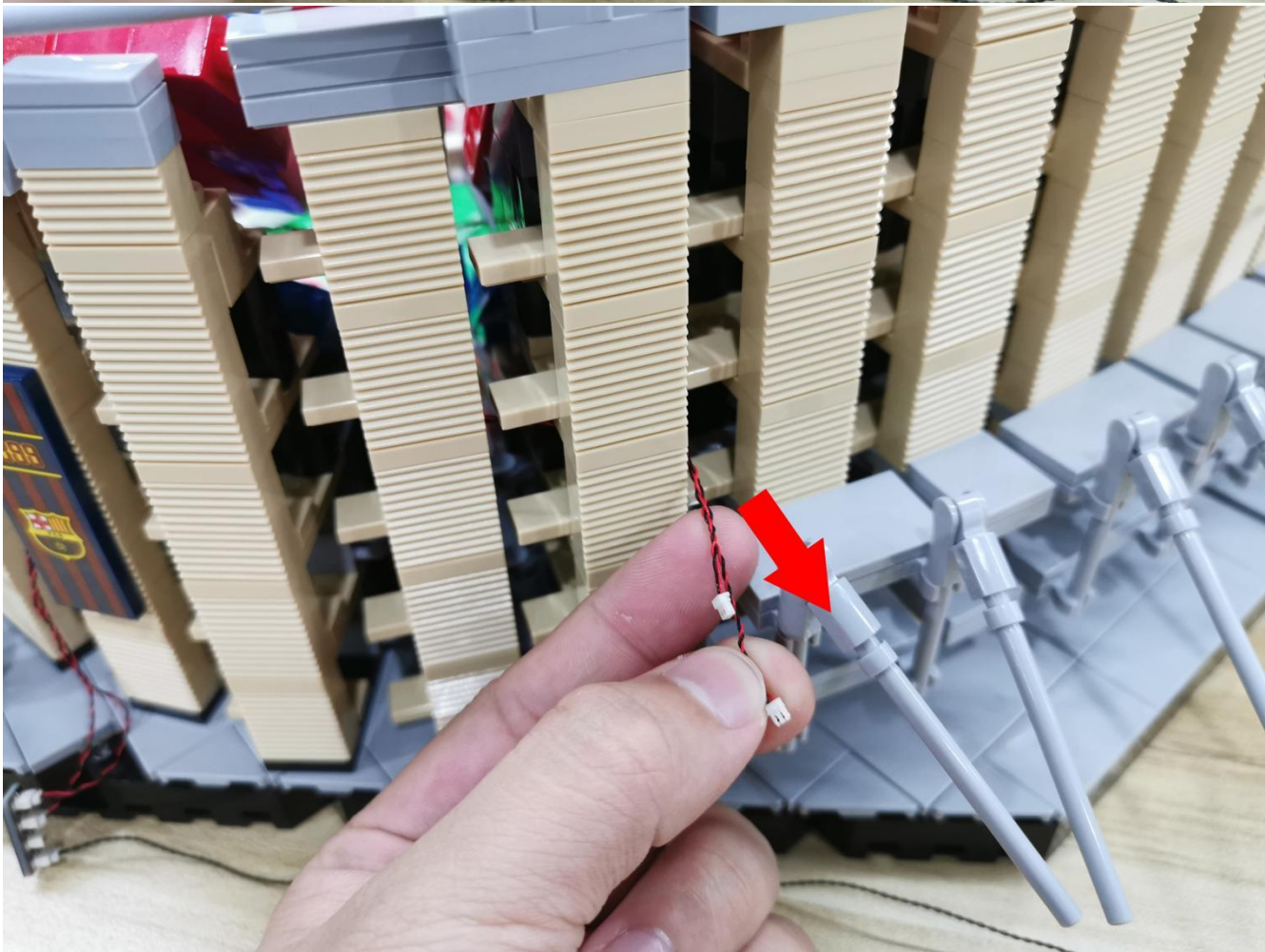
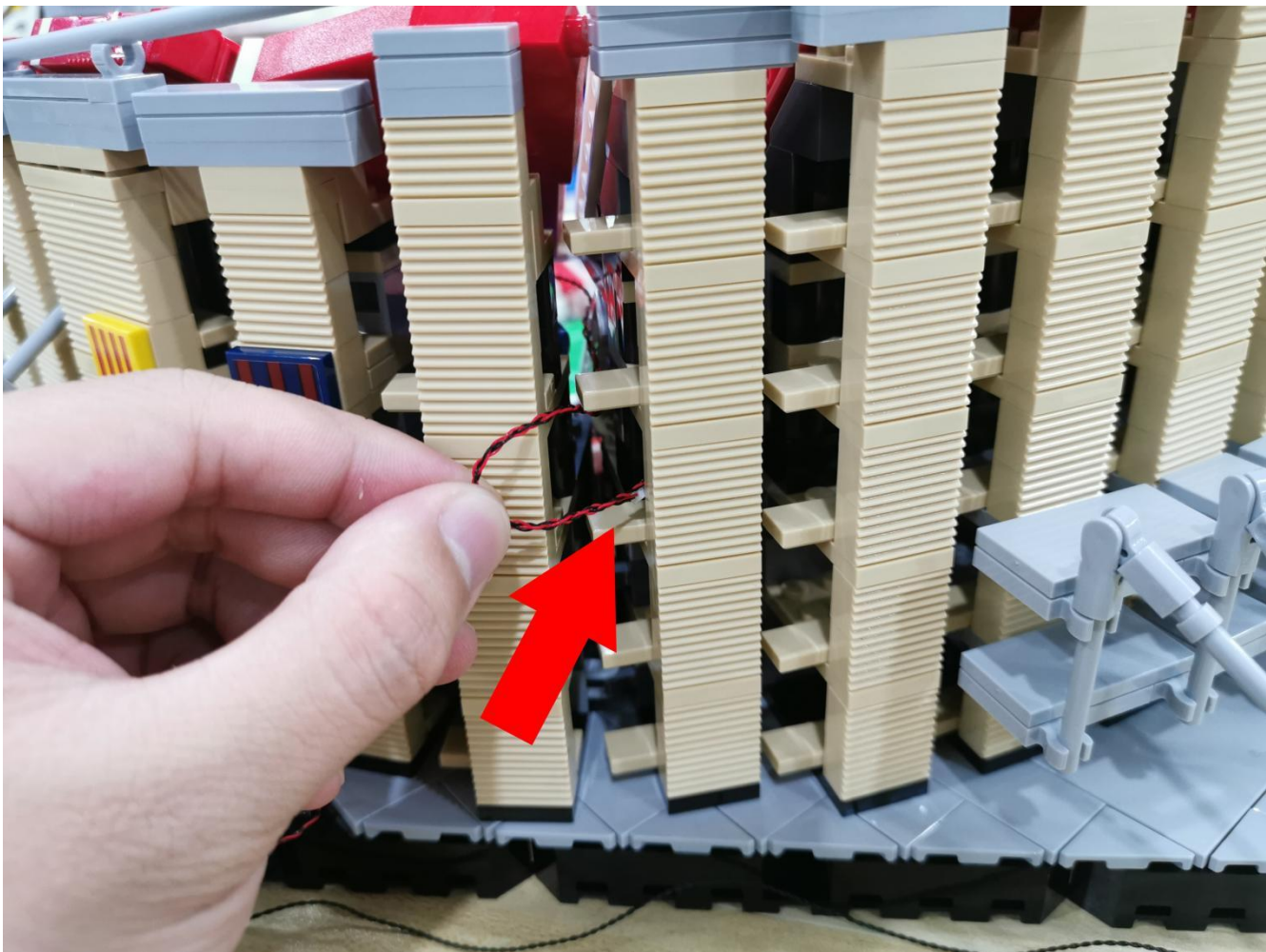


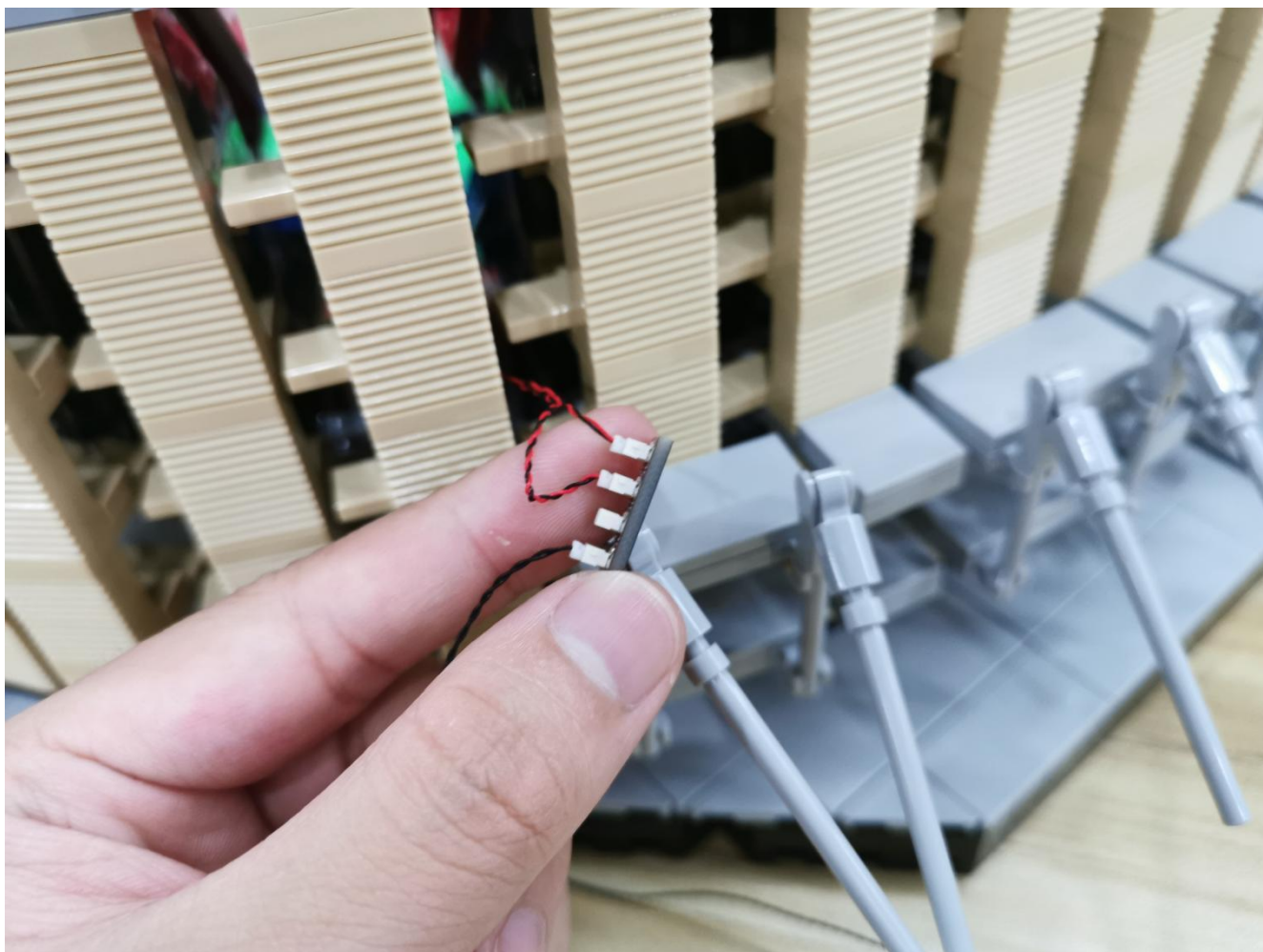
Rotate to the position on the map.



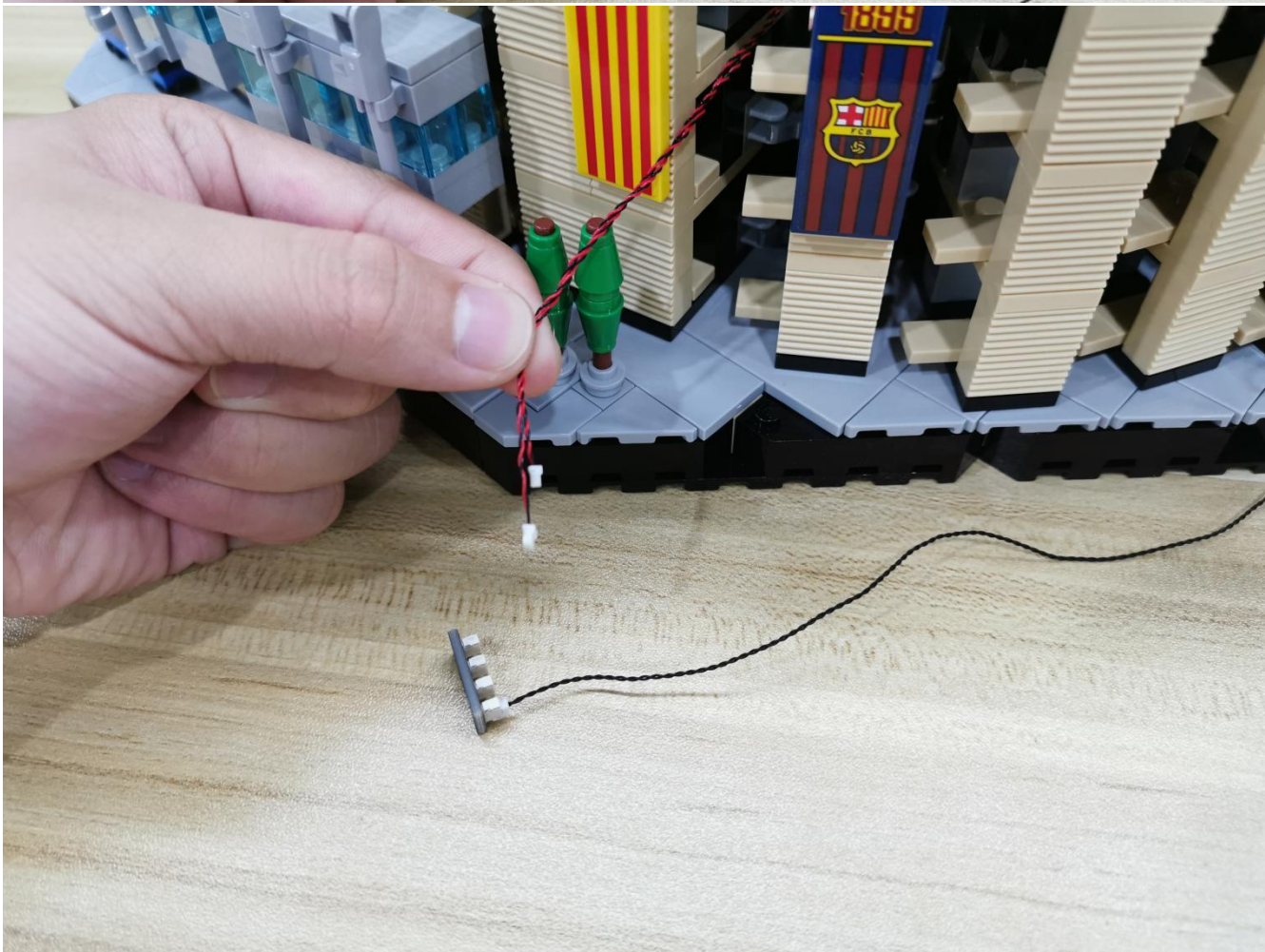
Temporarily unplug the two wires from the expansion board.

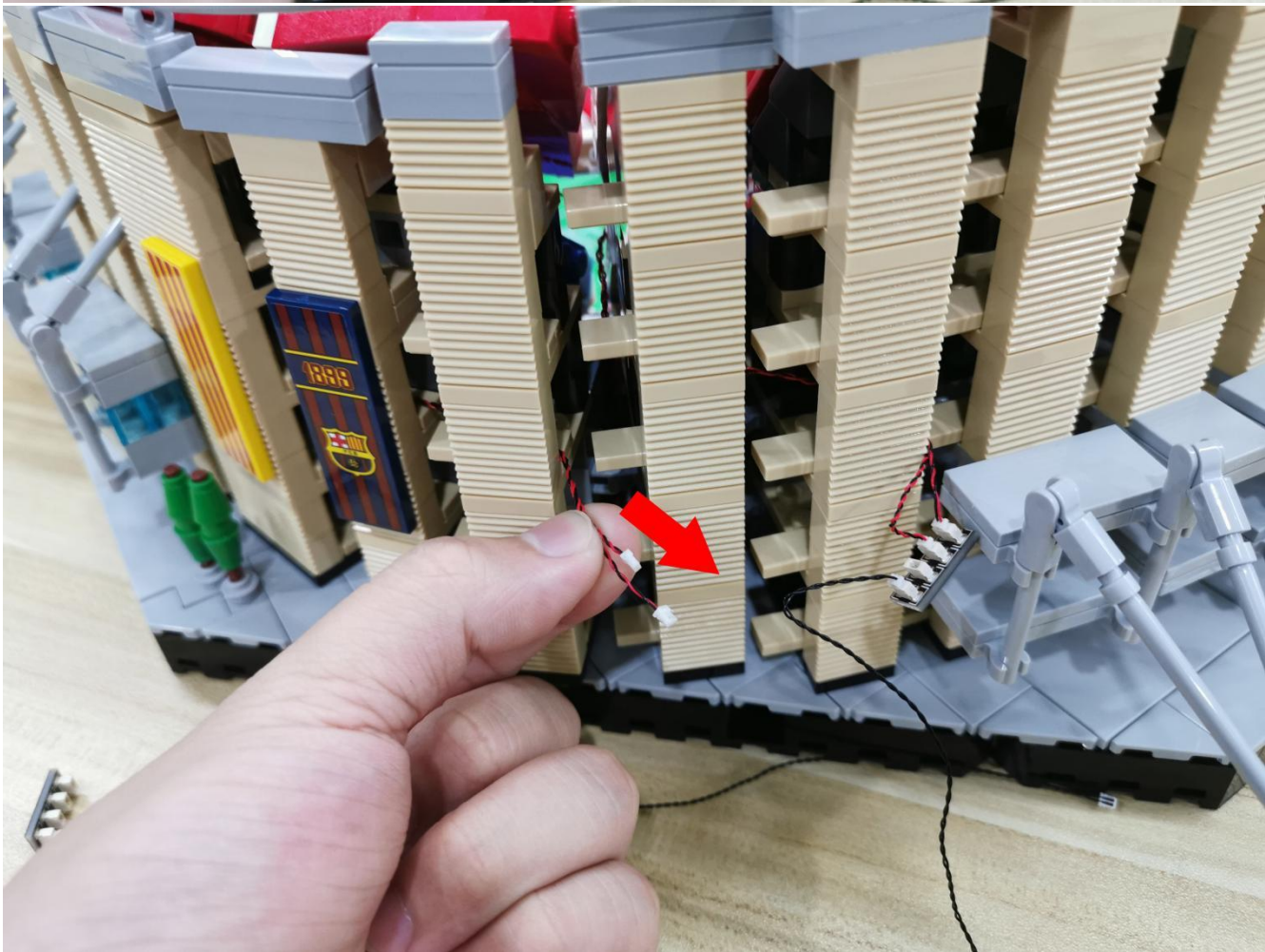
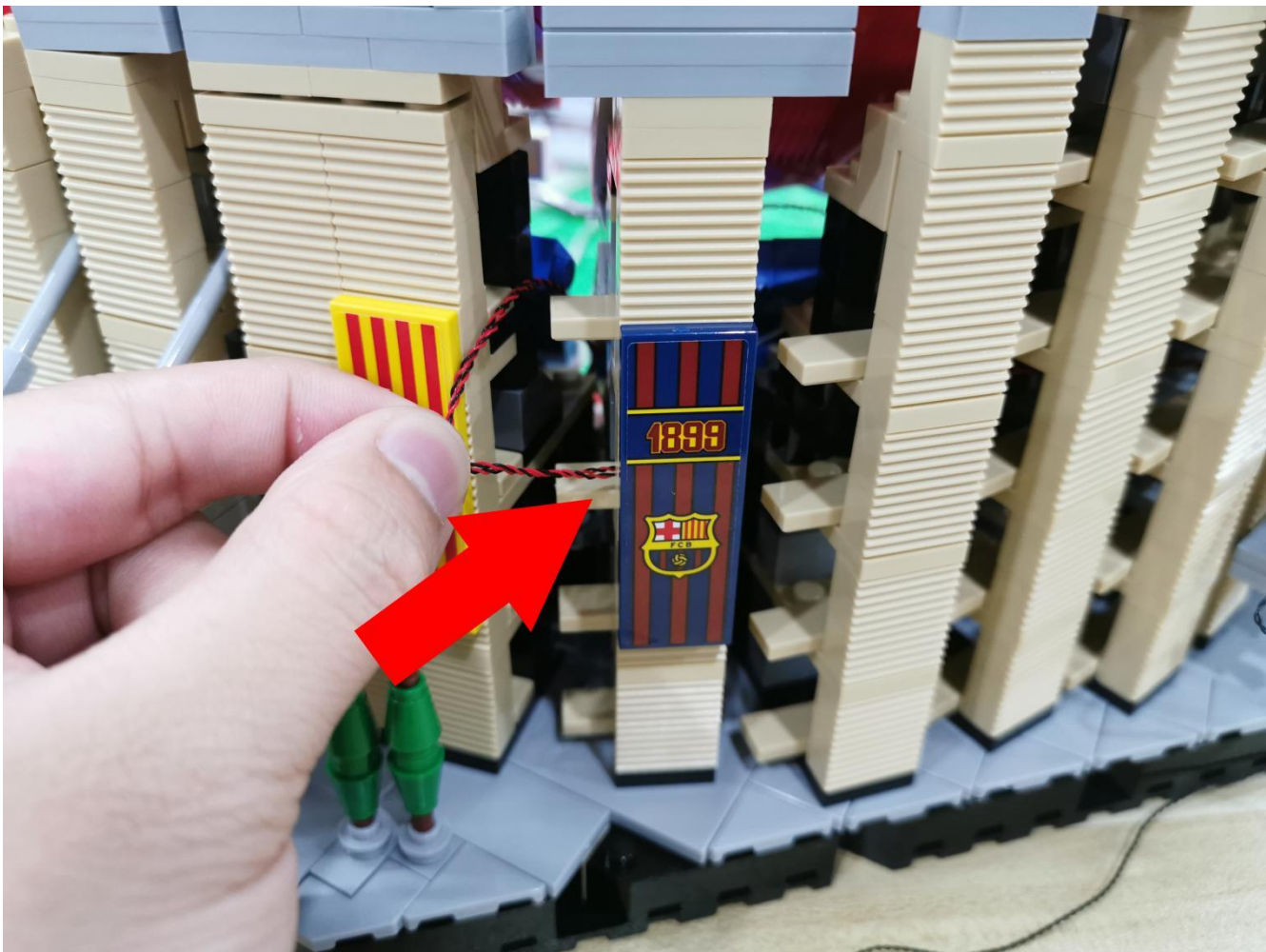


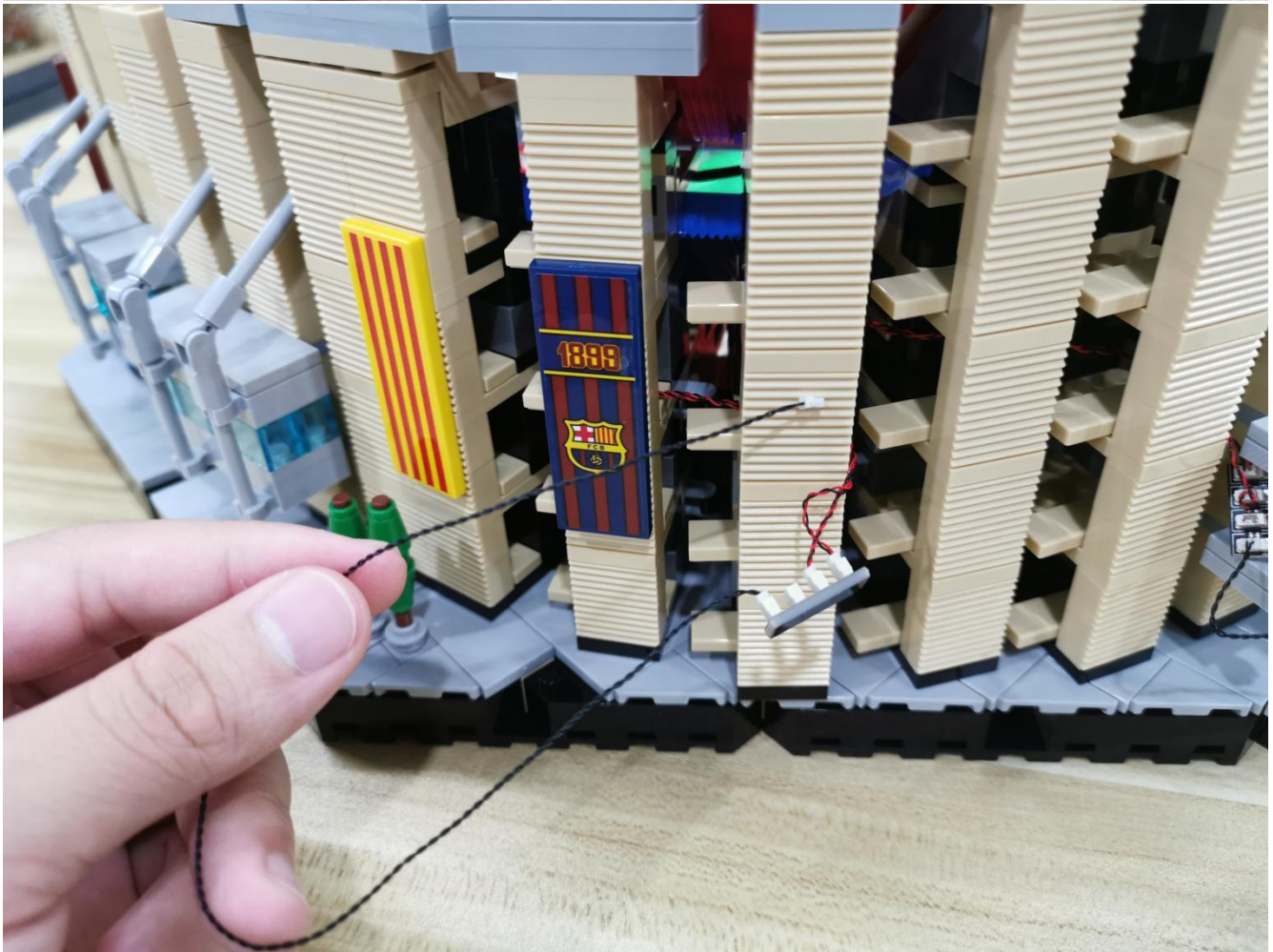
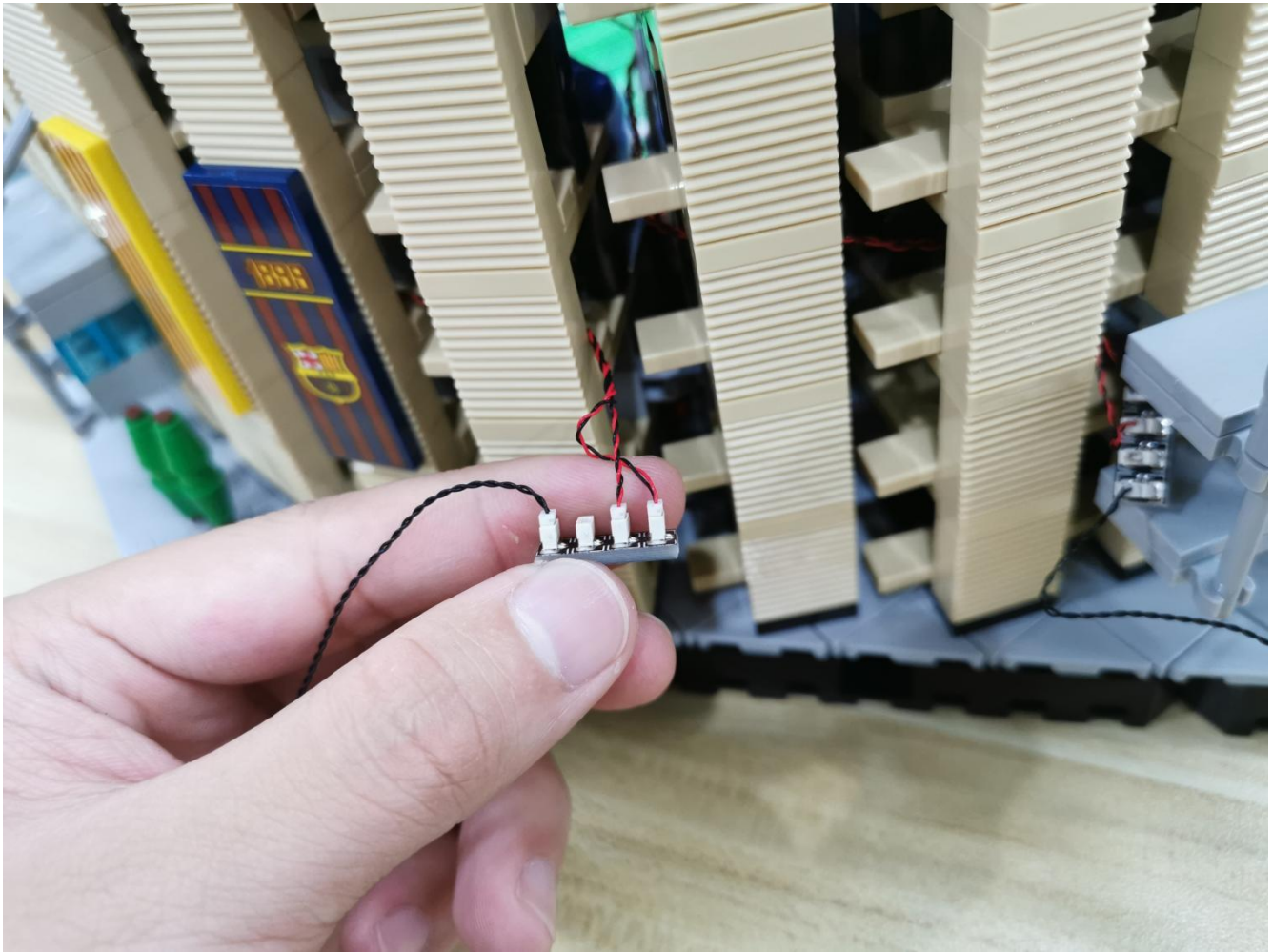


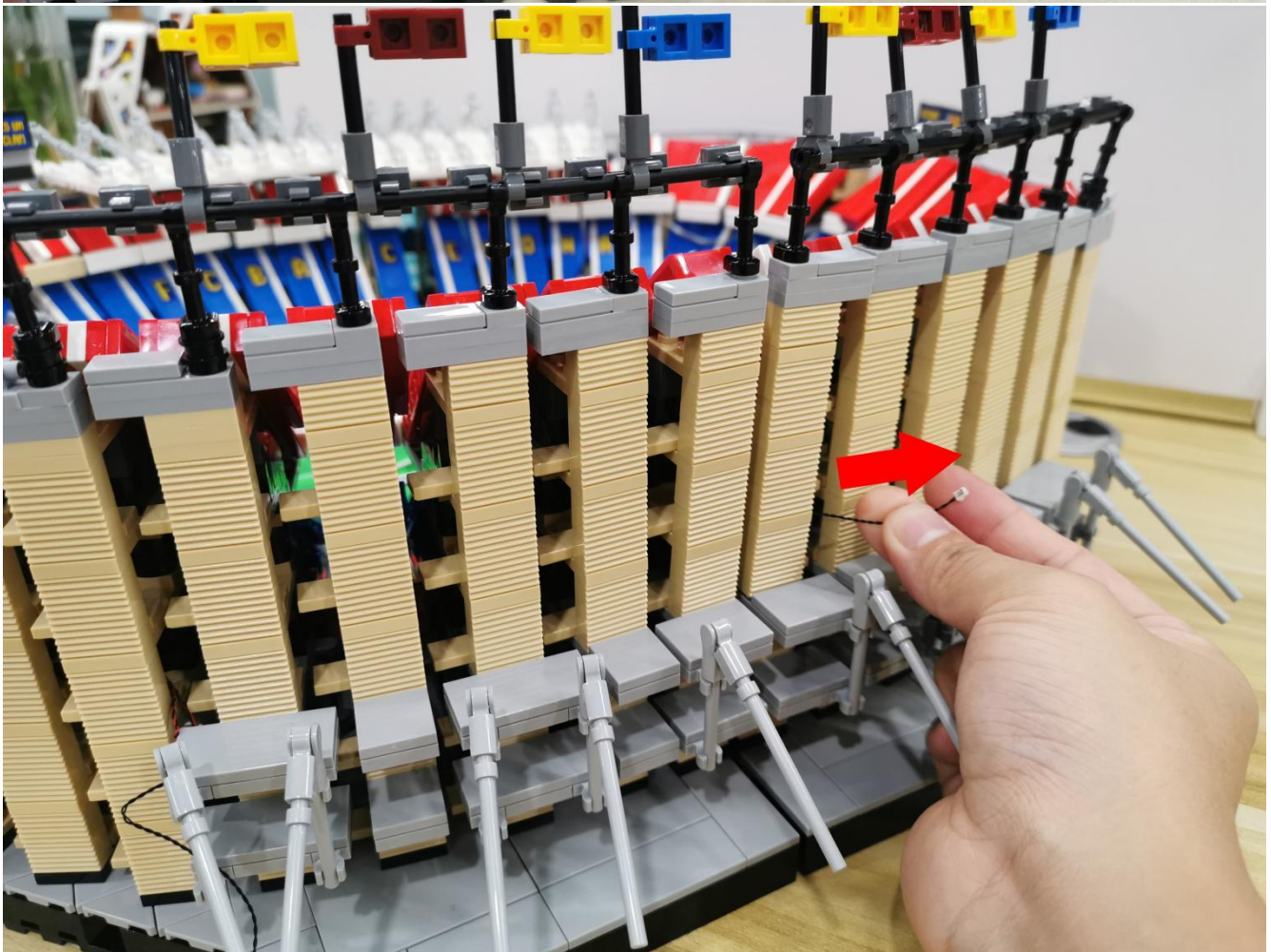
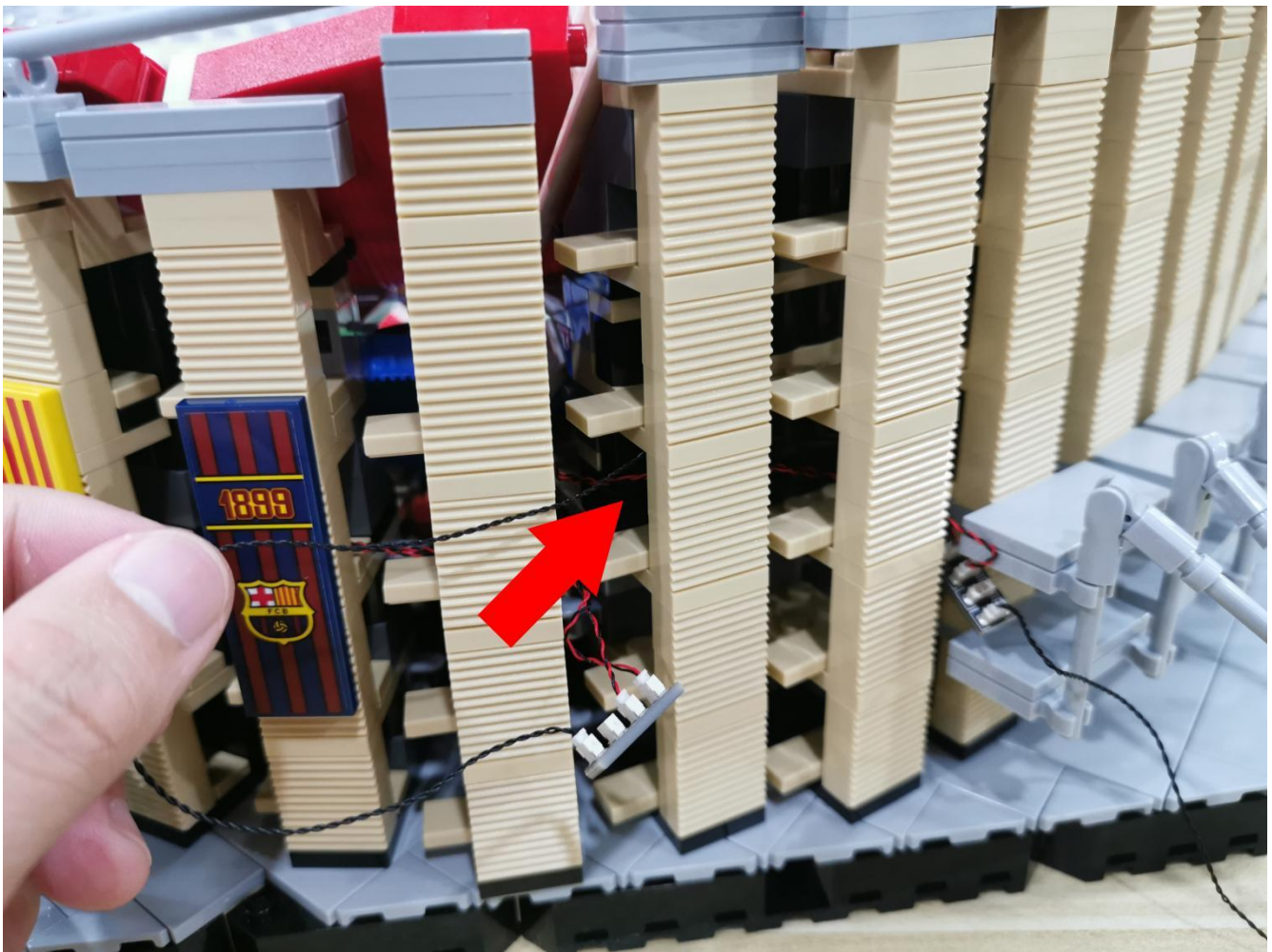


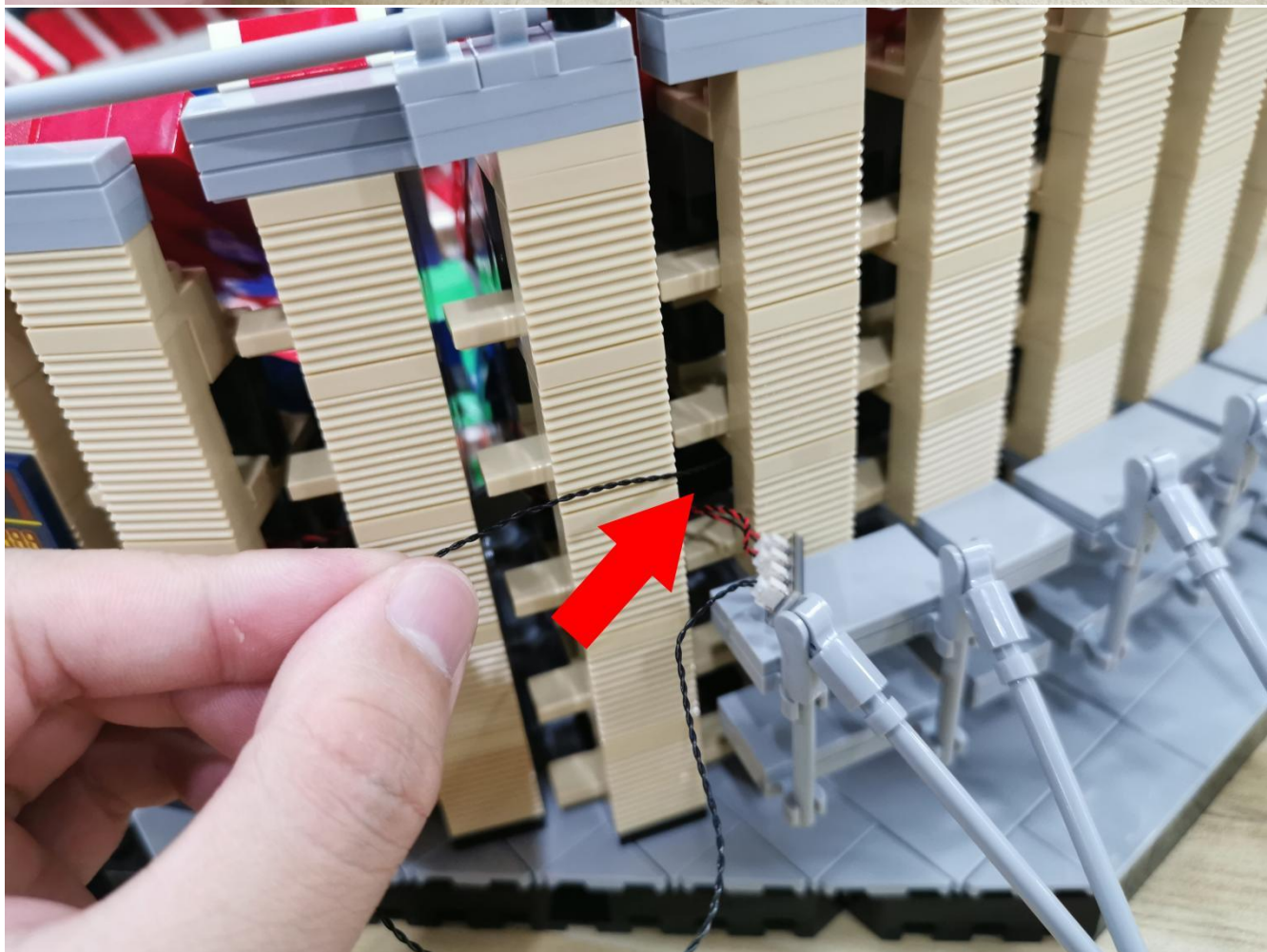
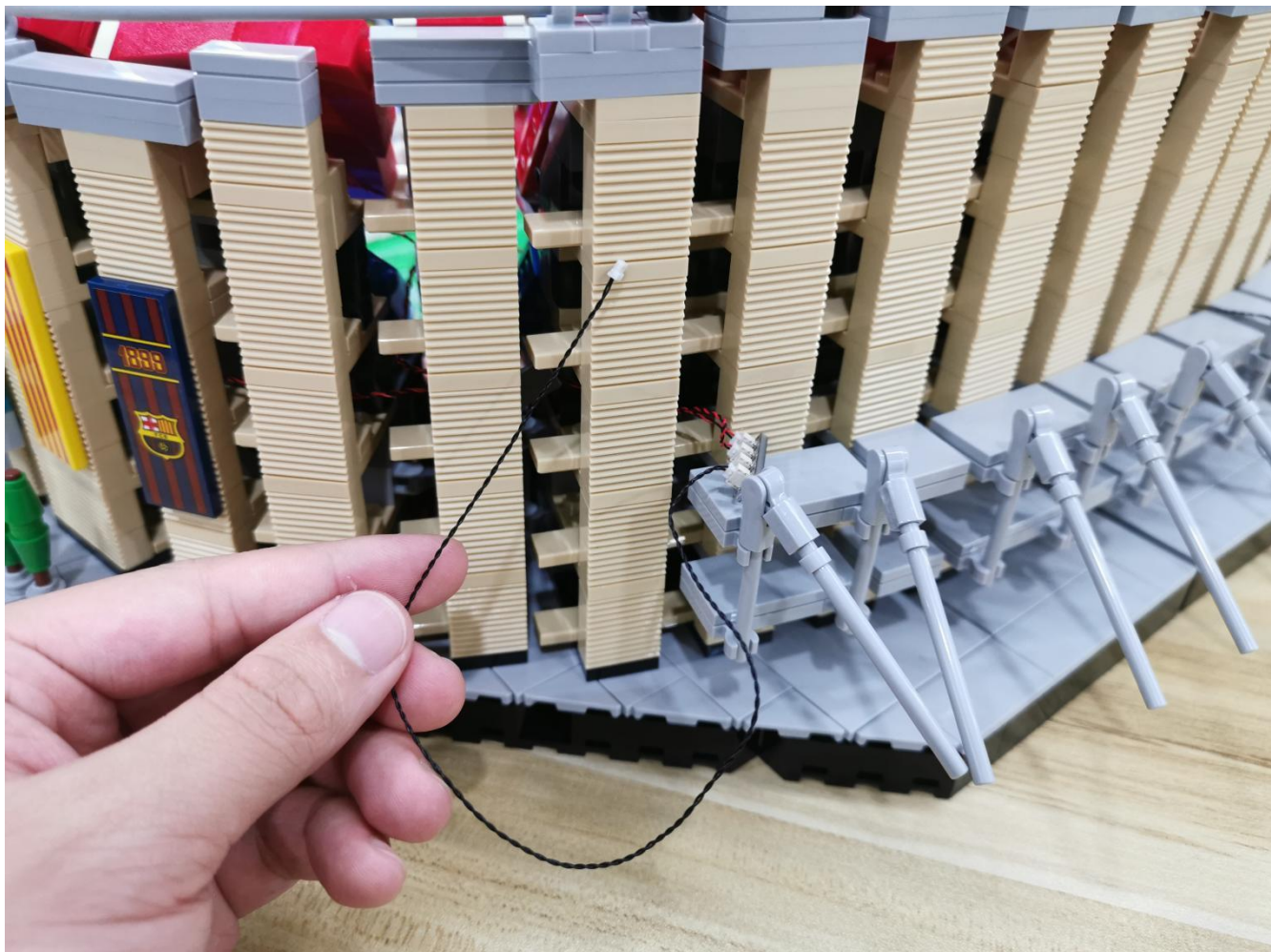
Temporarily unplug the two wires from the expansion board.

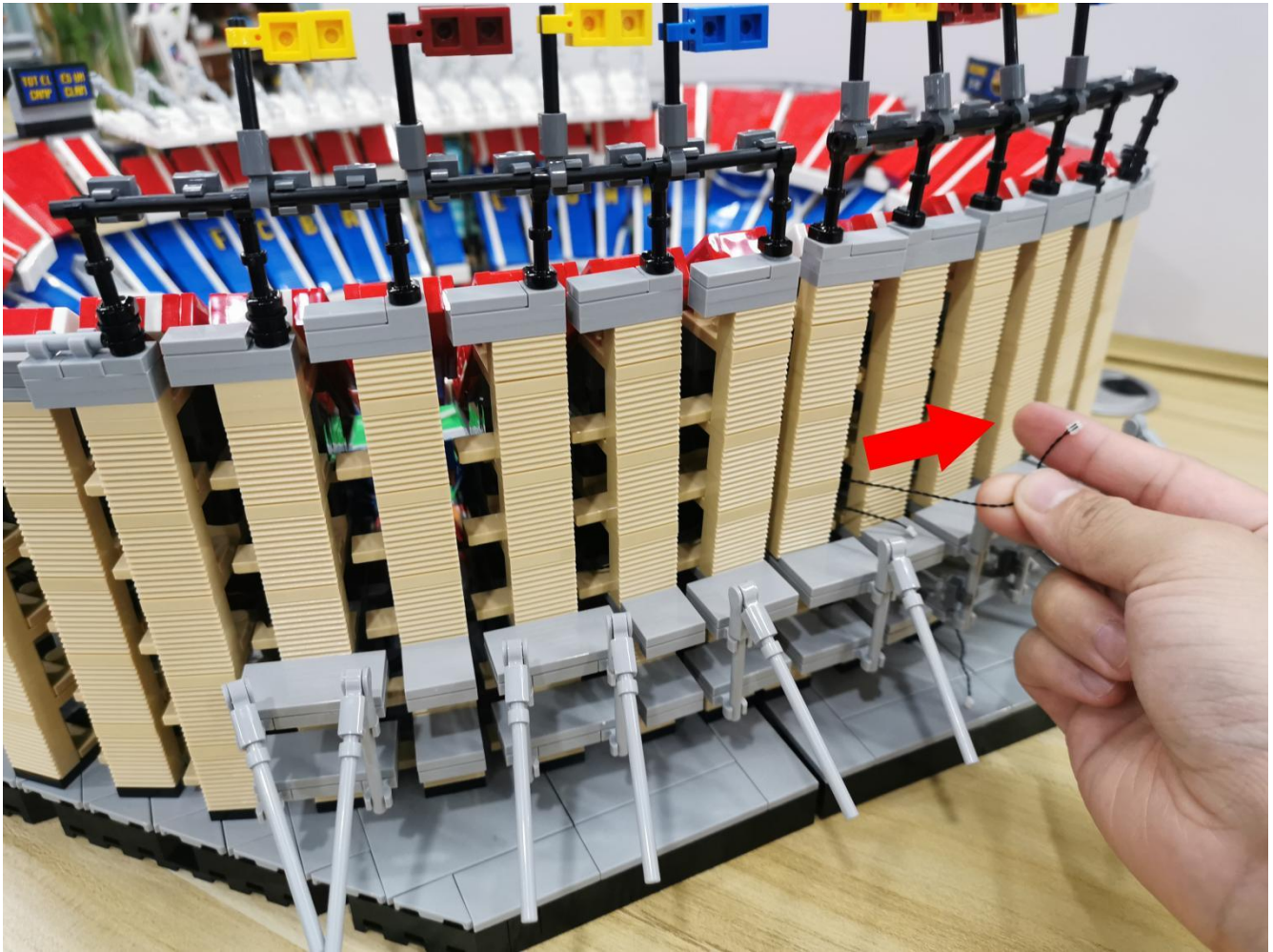


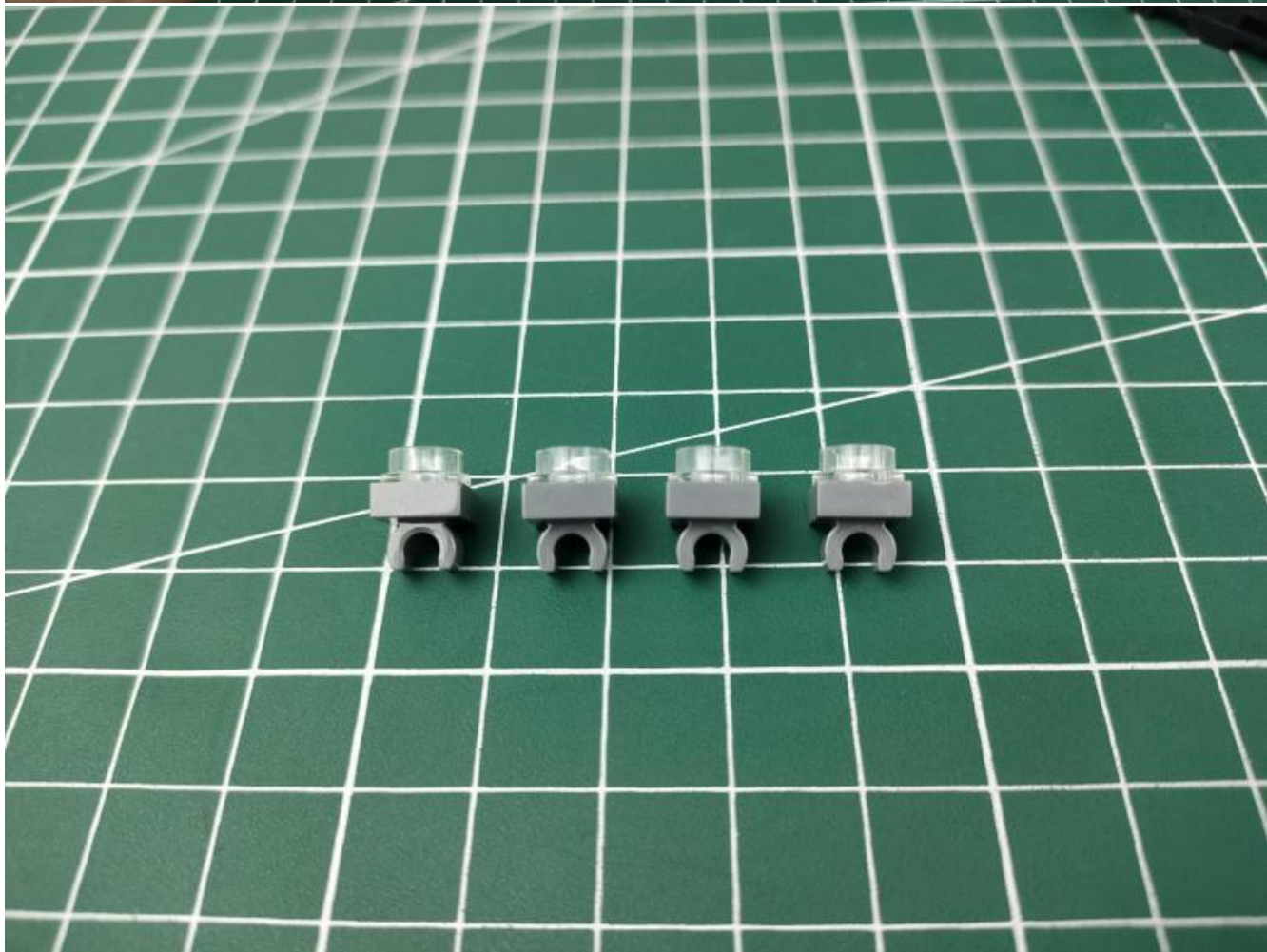
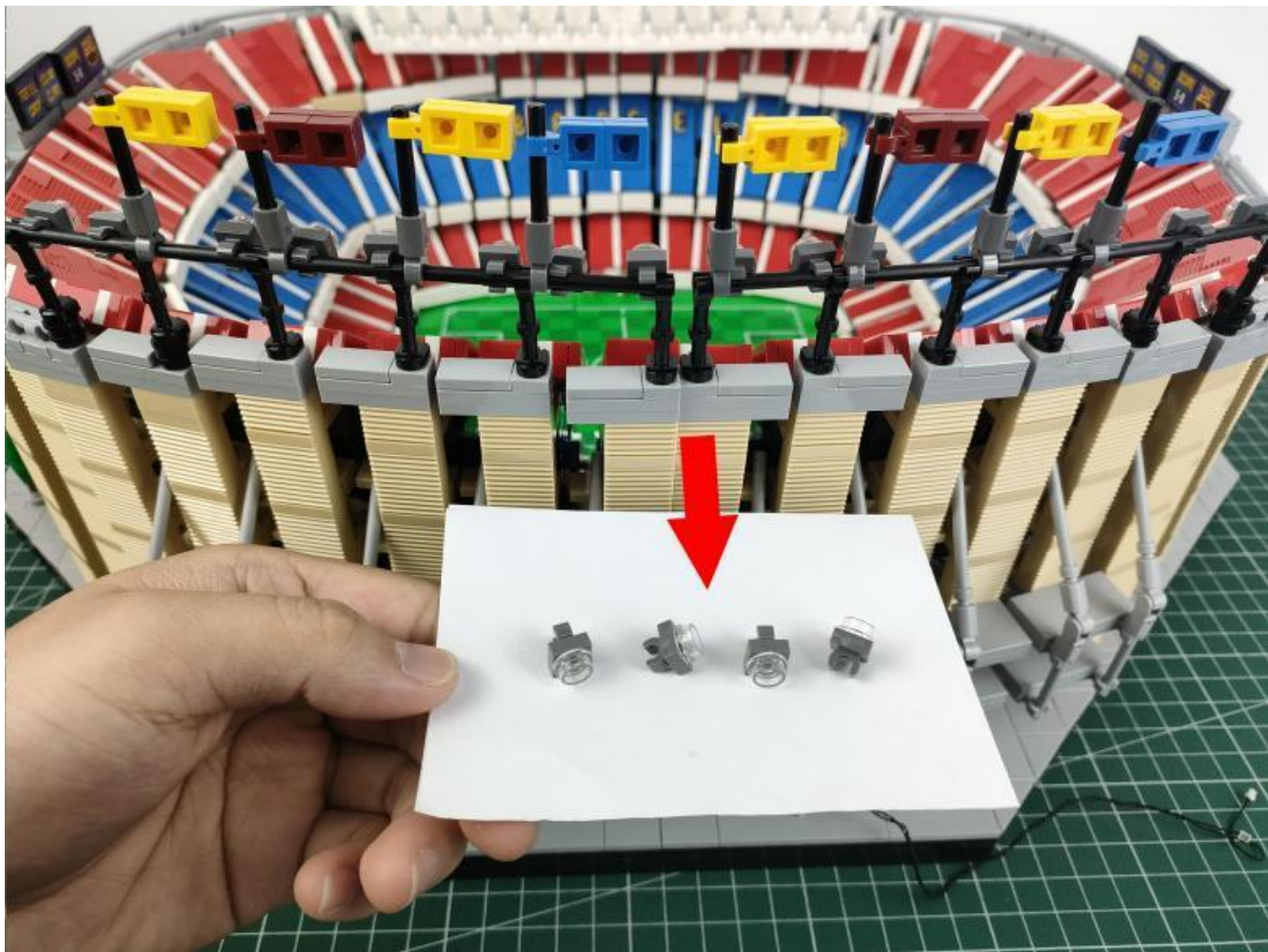


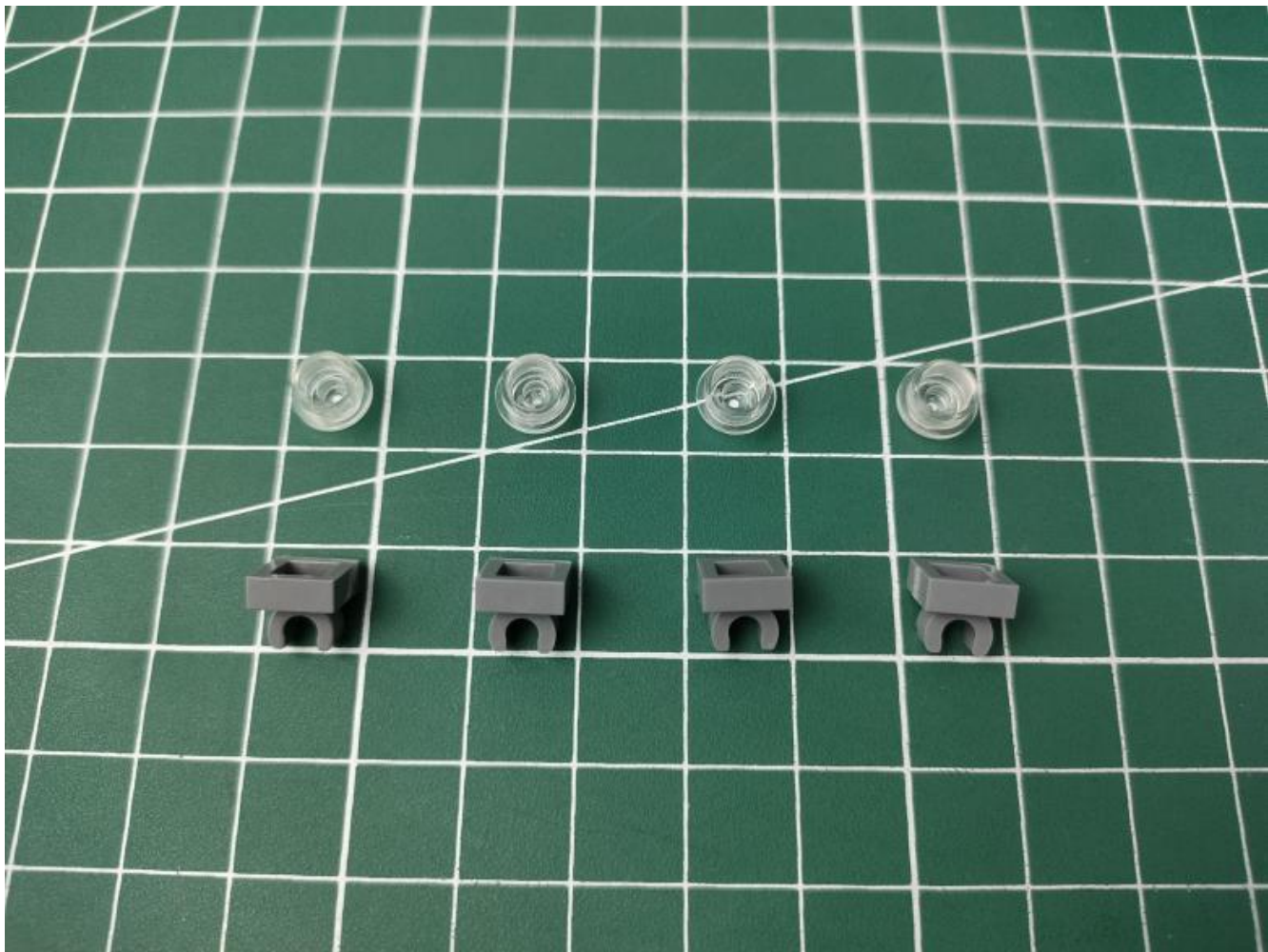


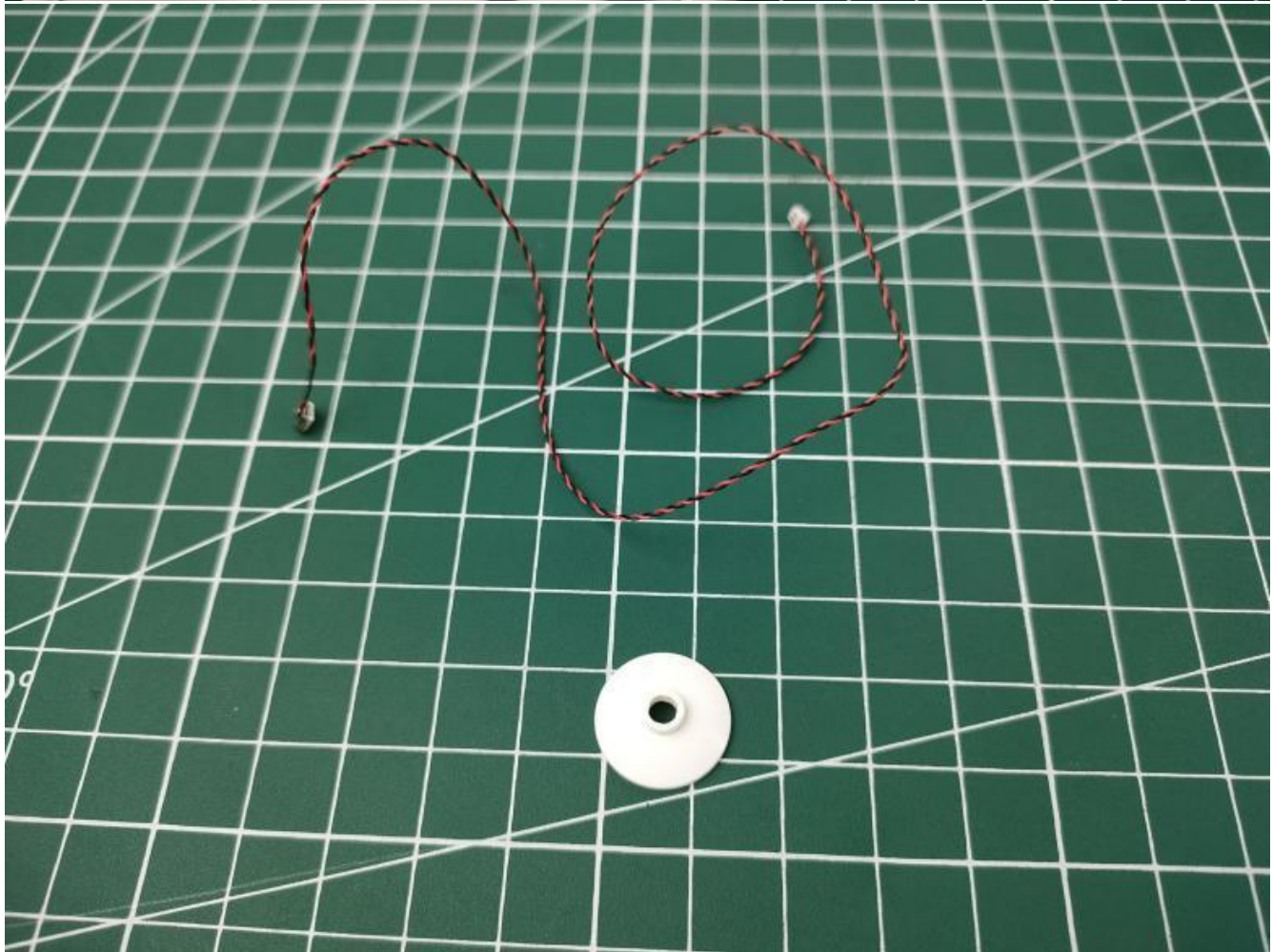


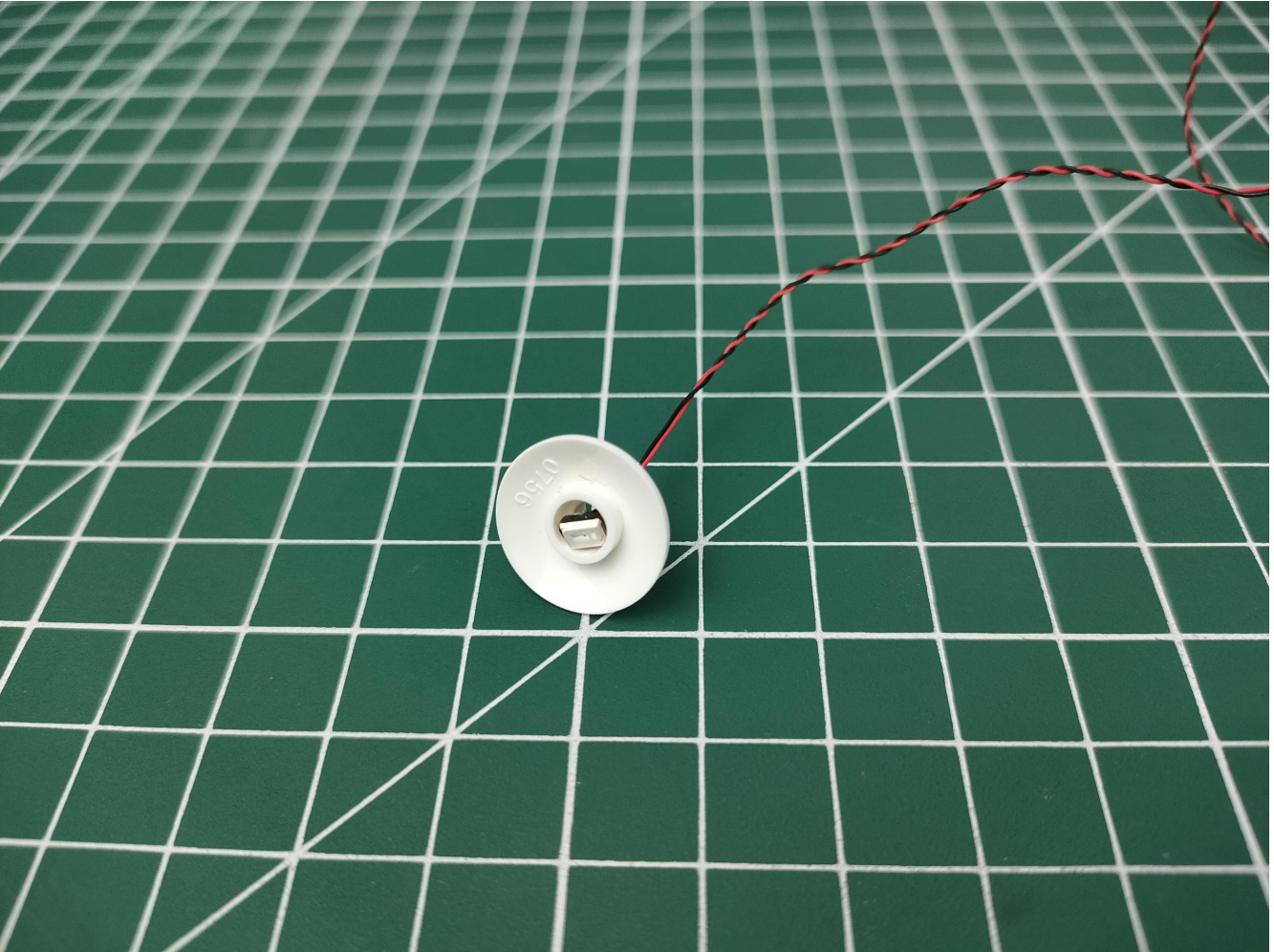
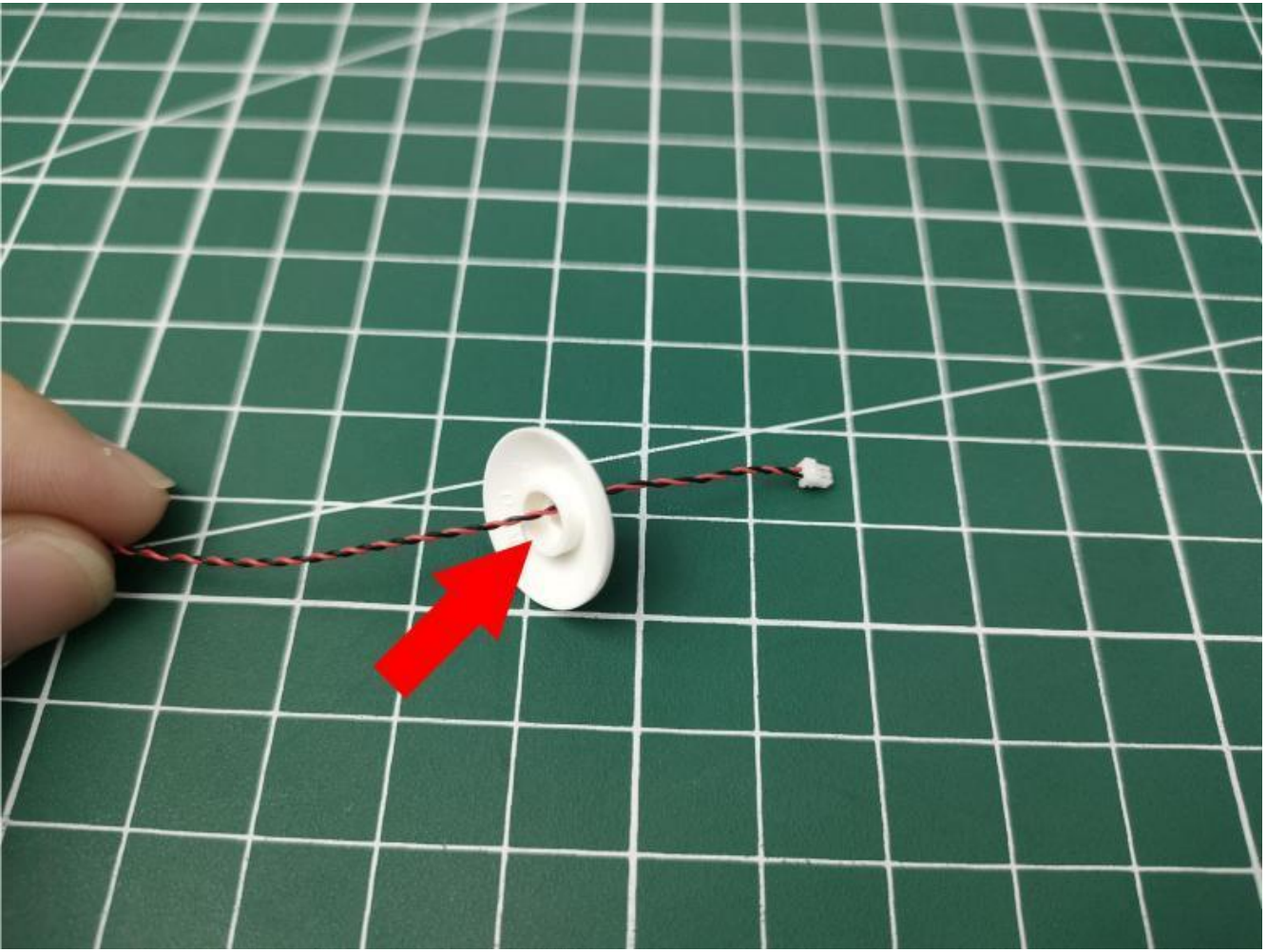


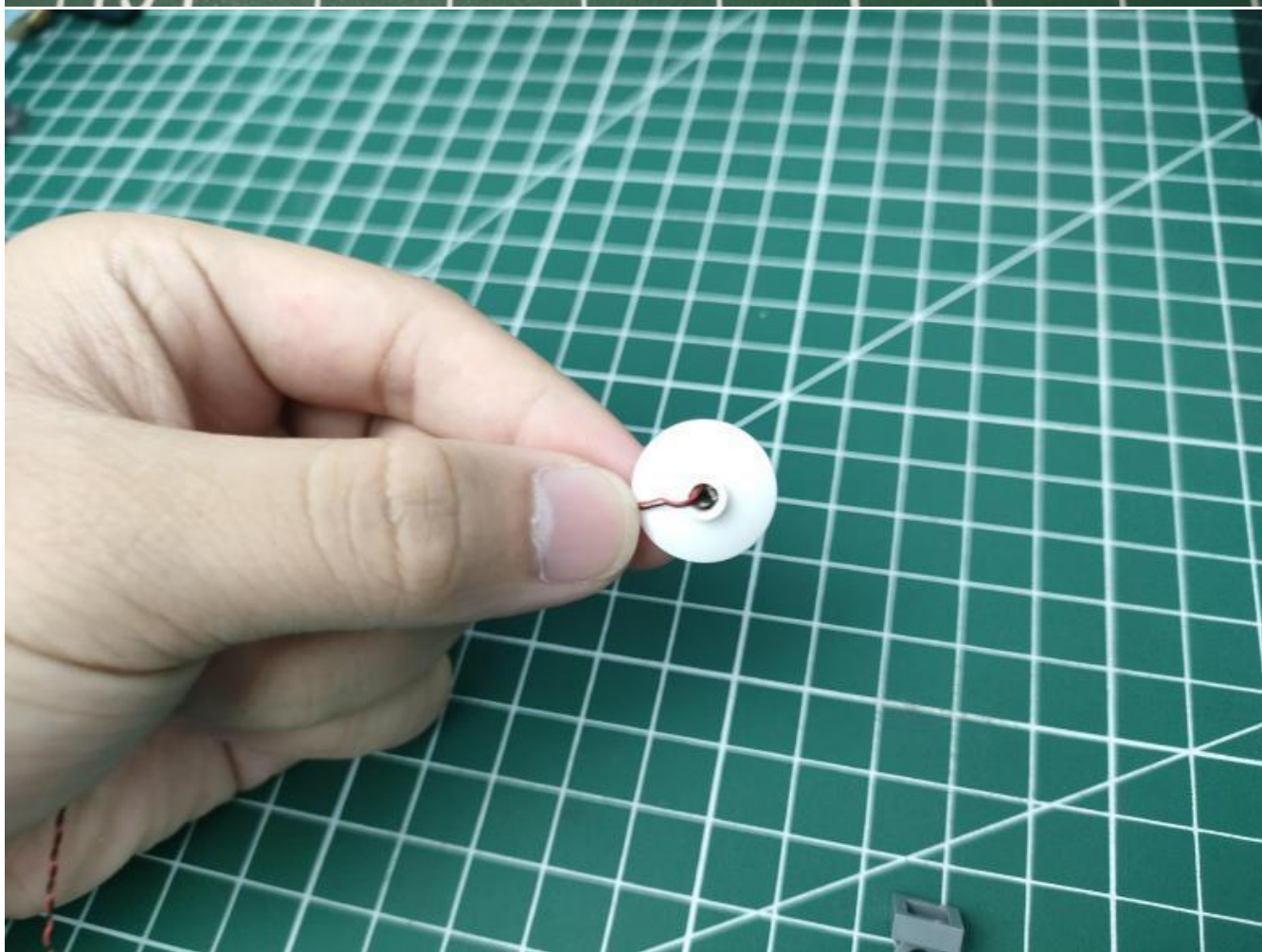
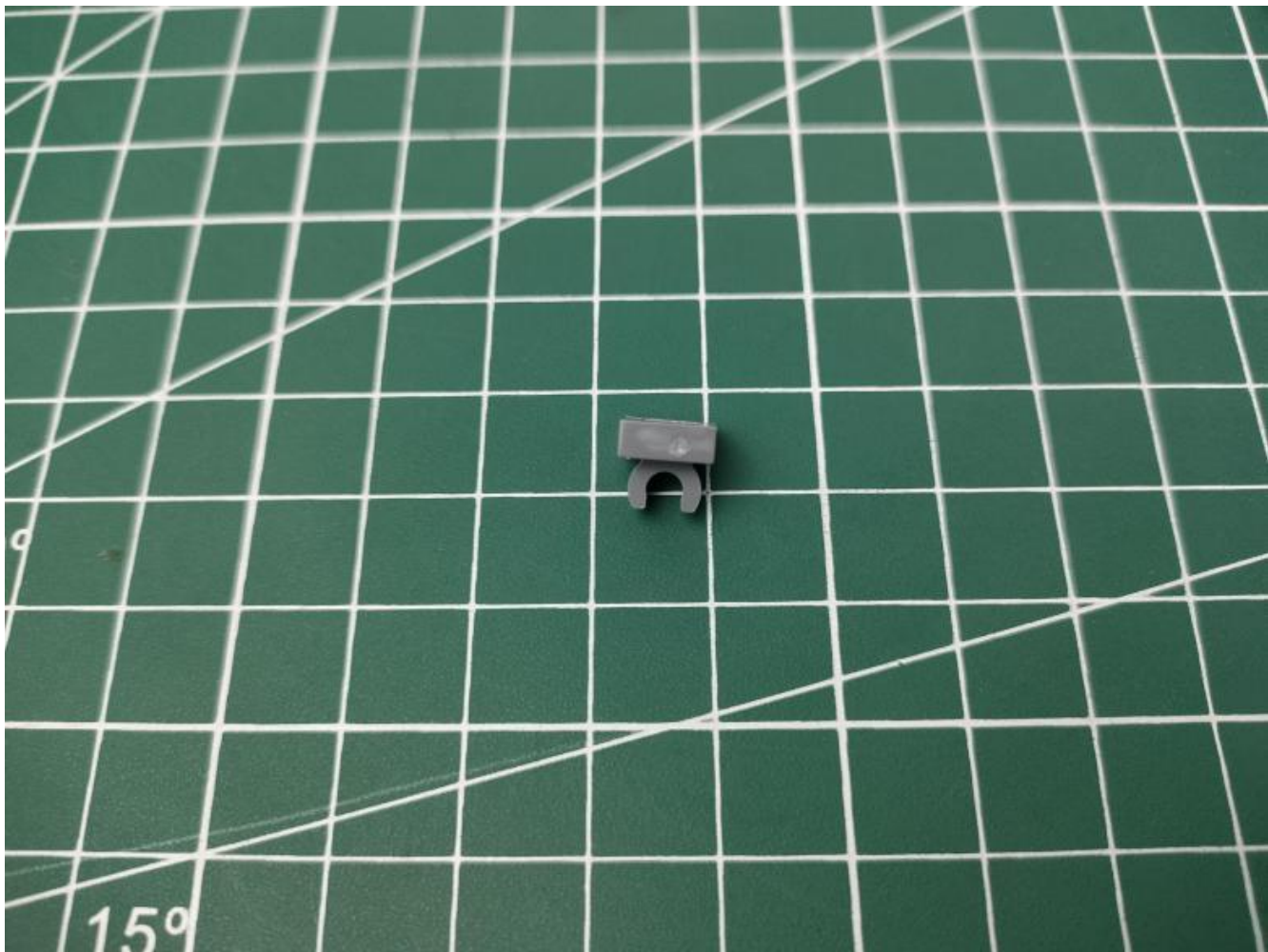


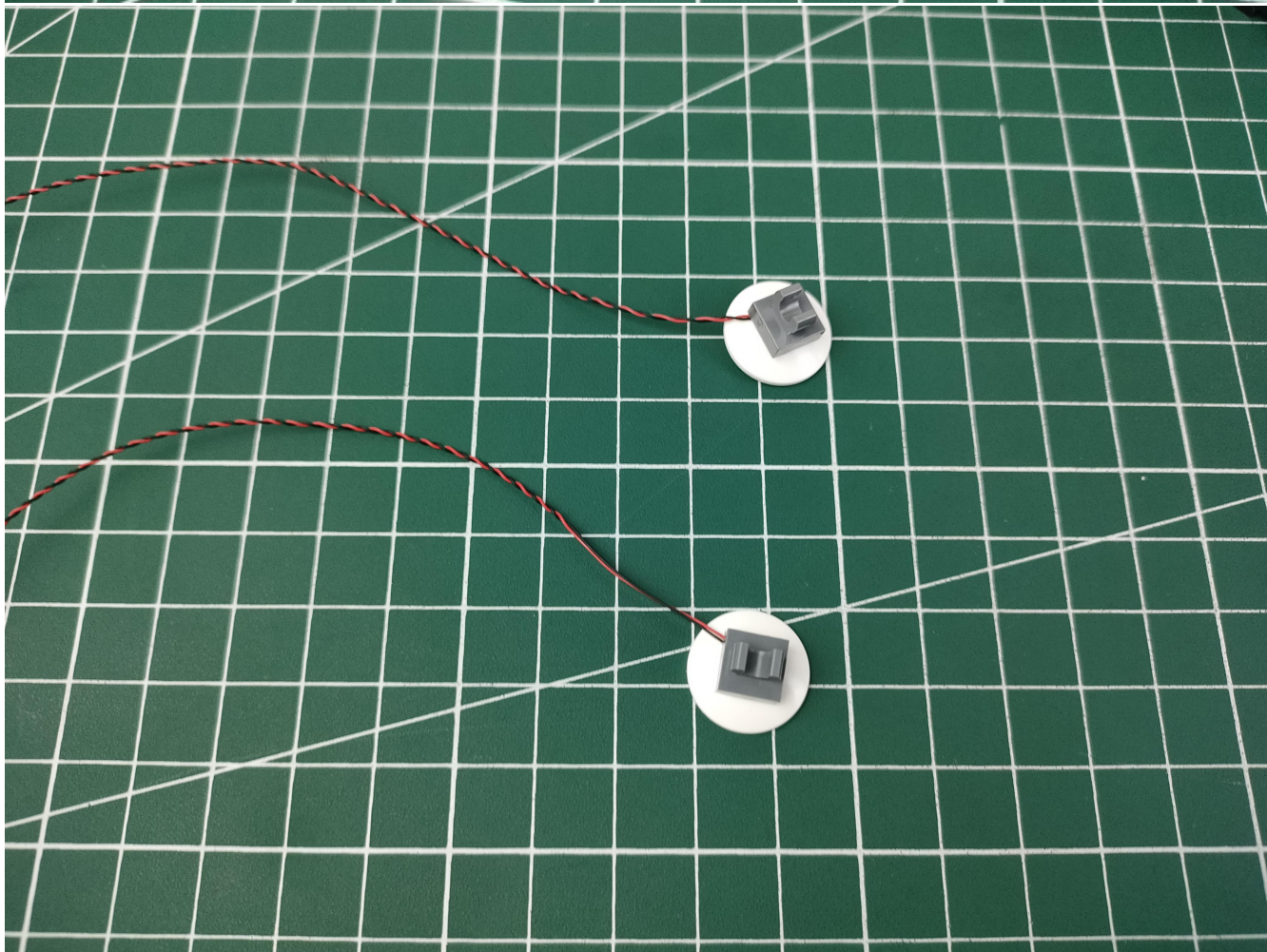
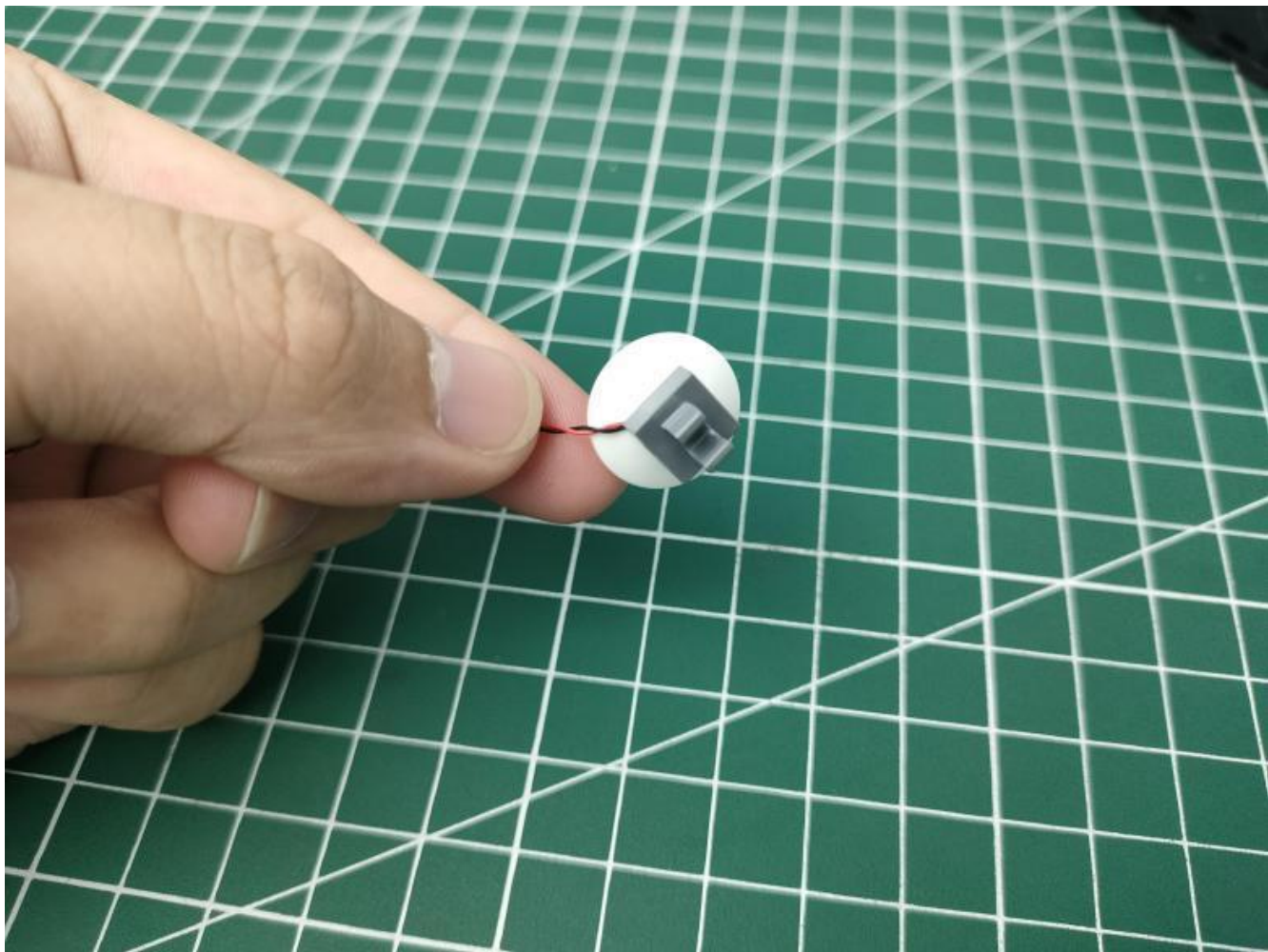


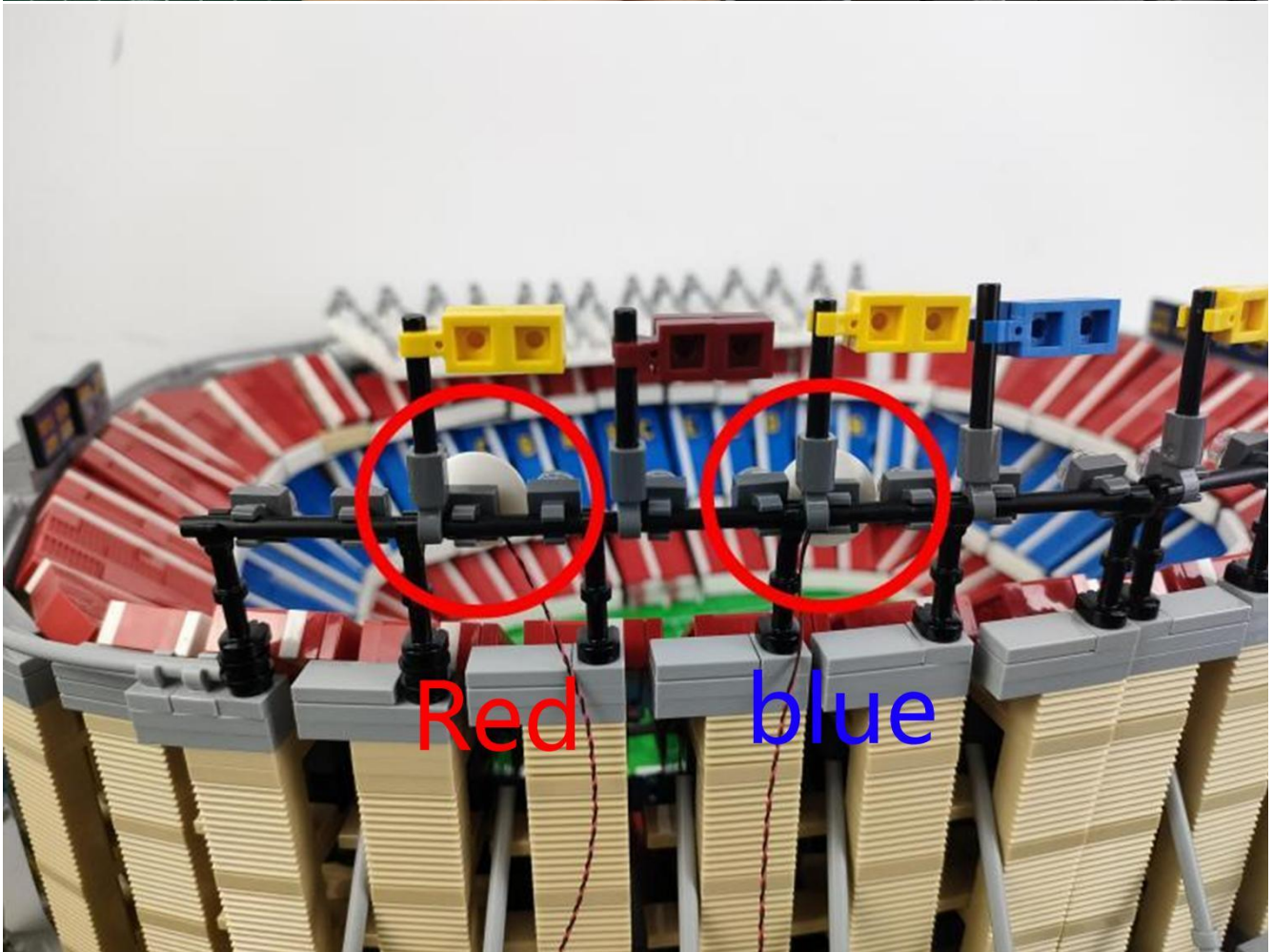


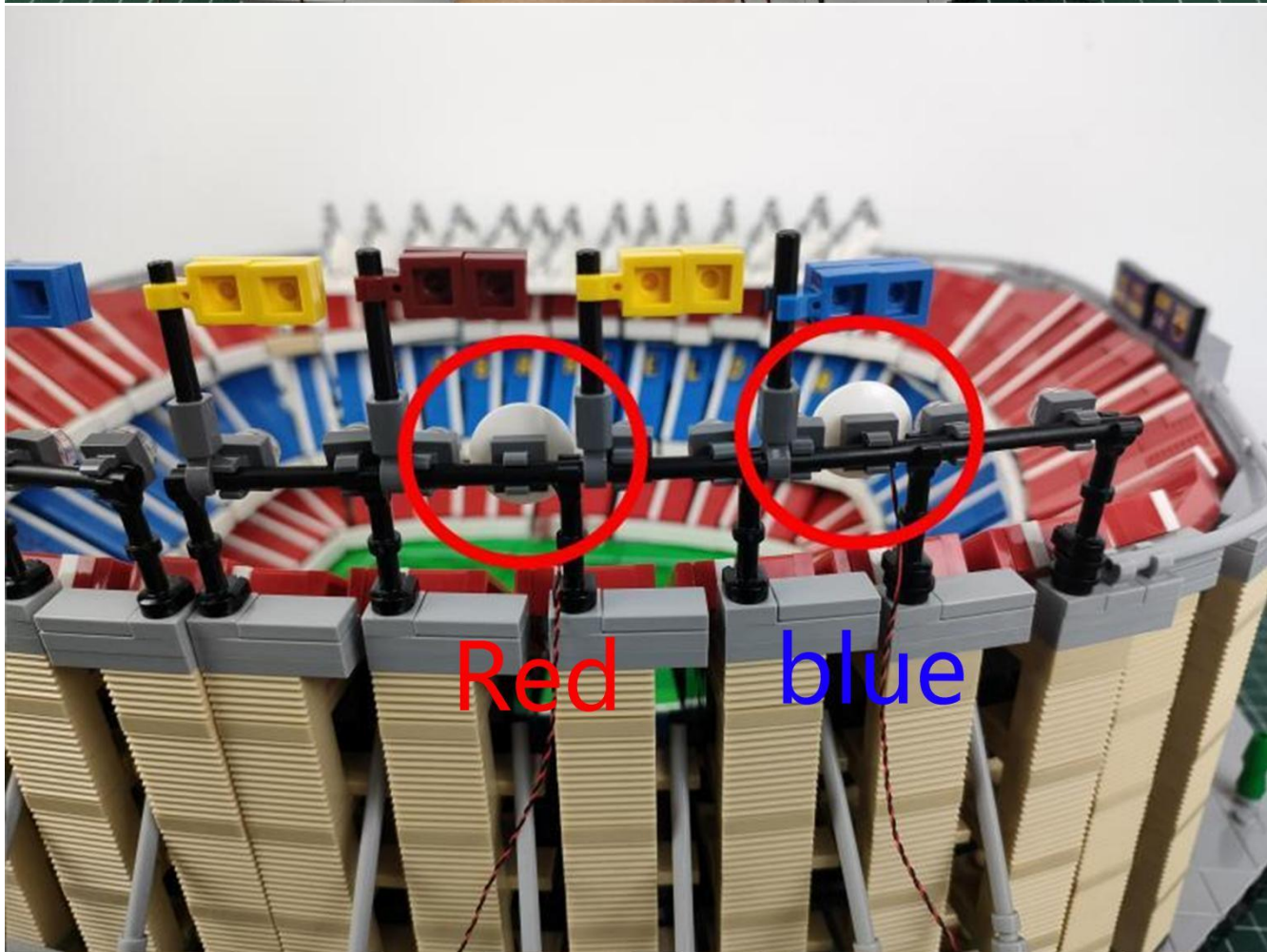
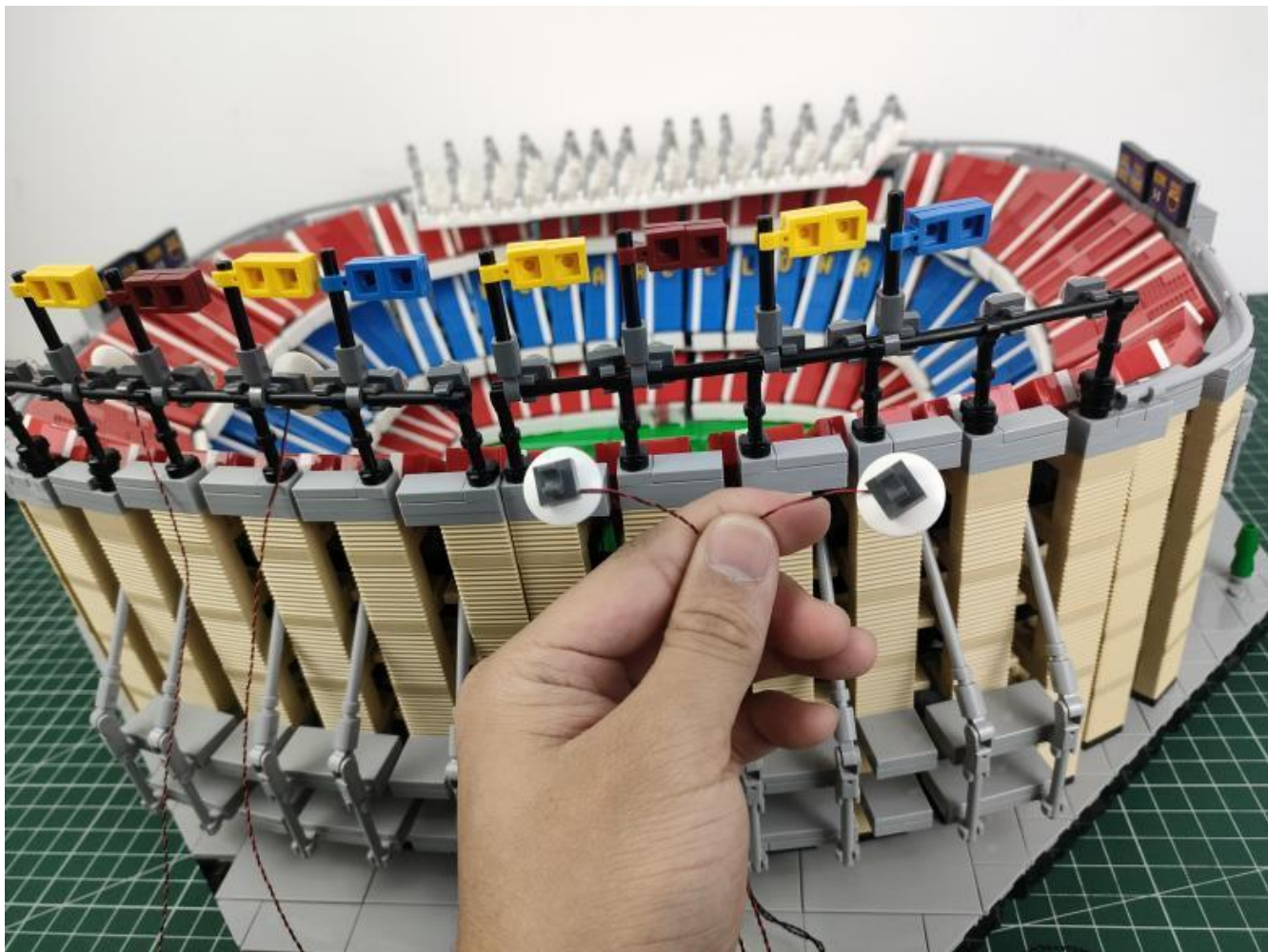


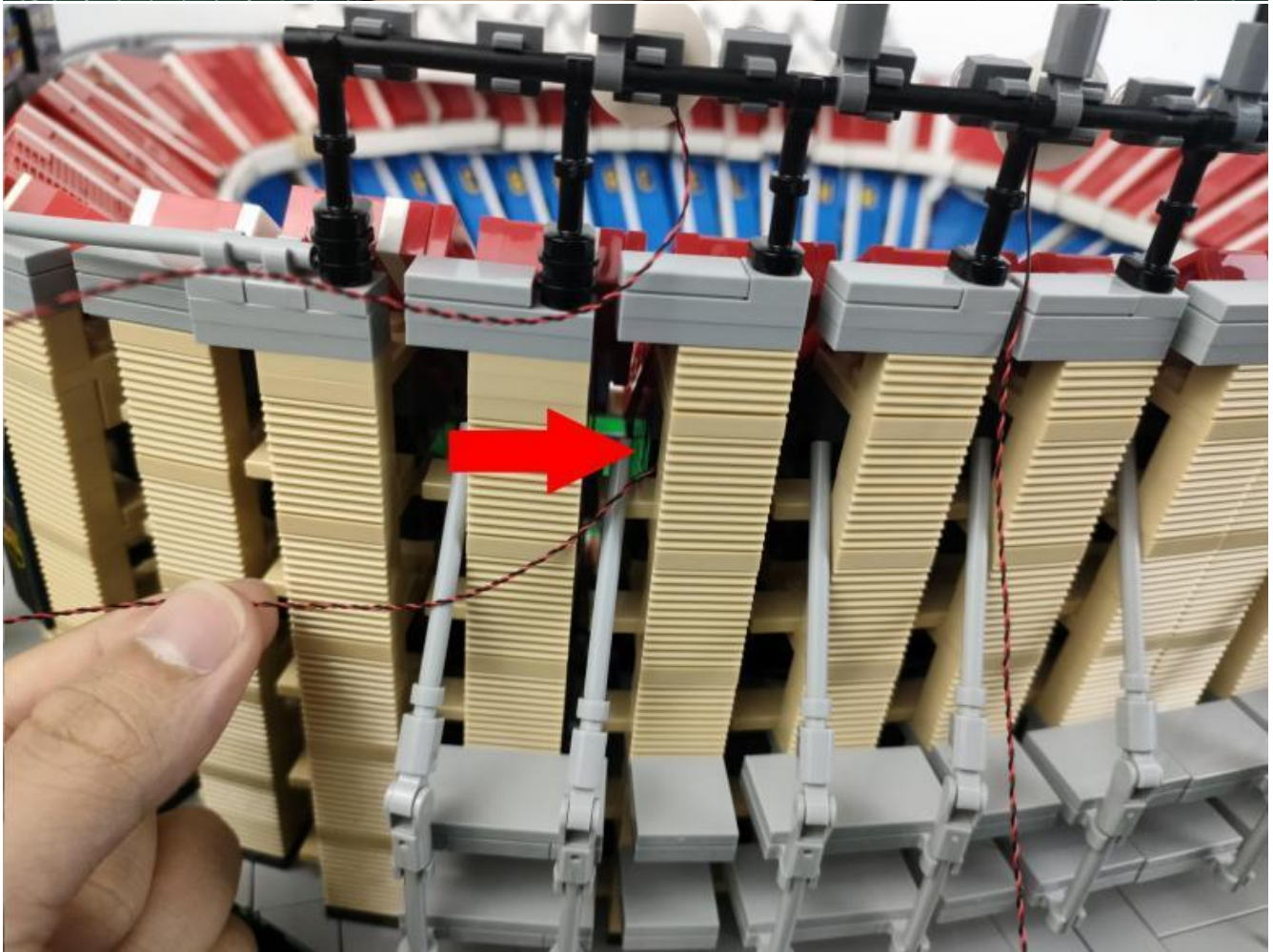
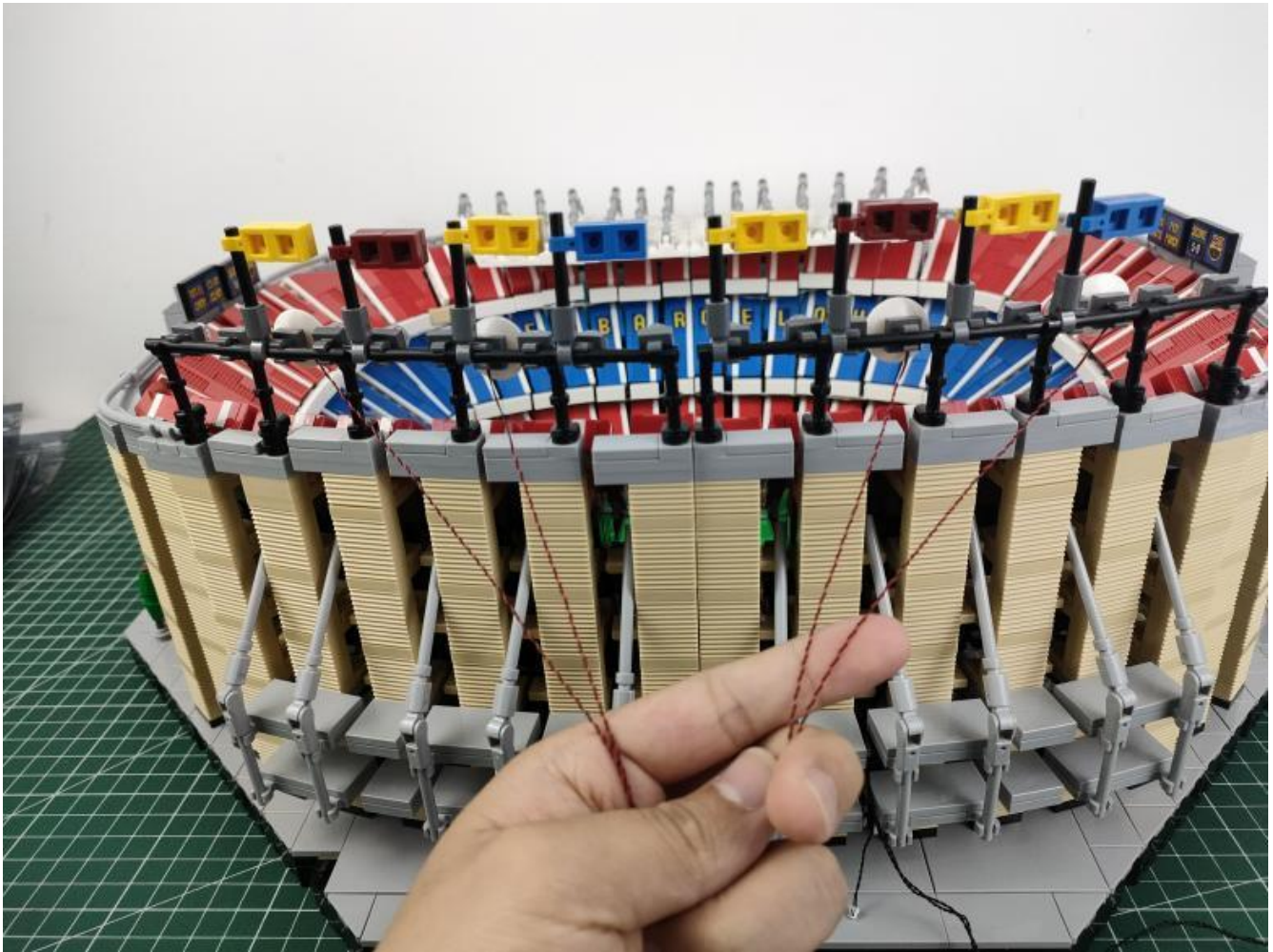


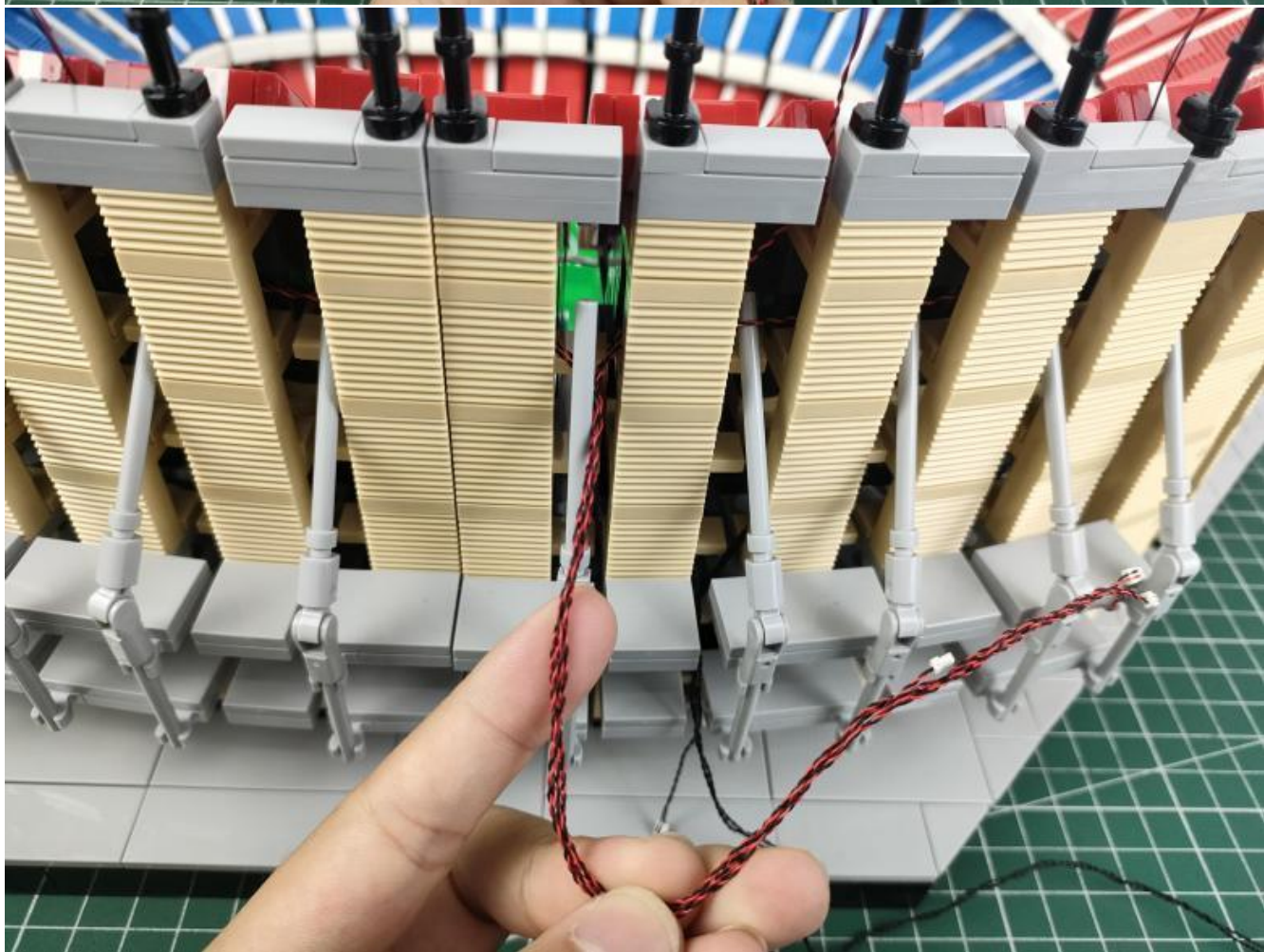
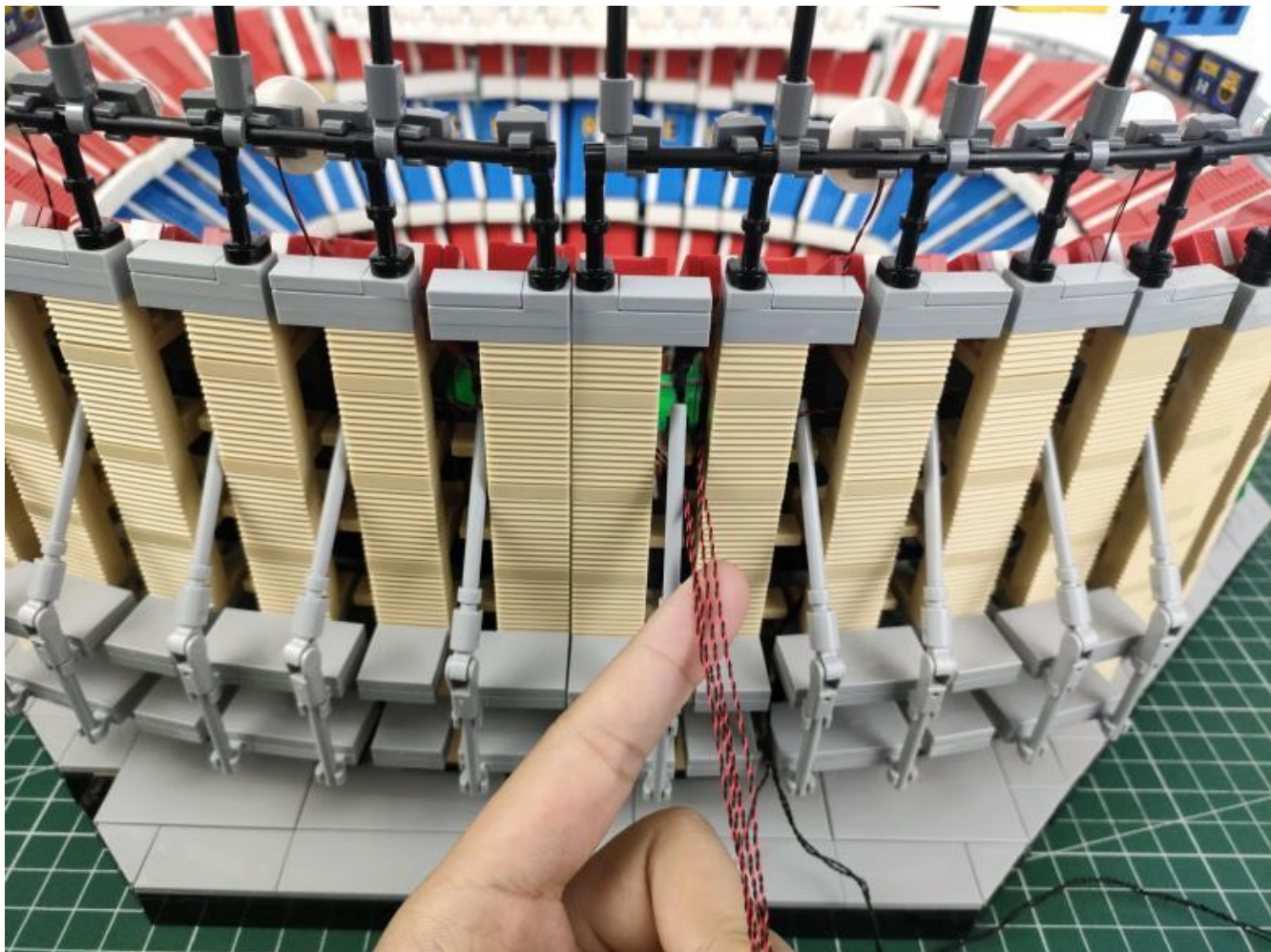












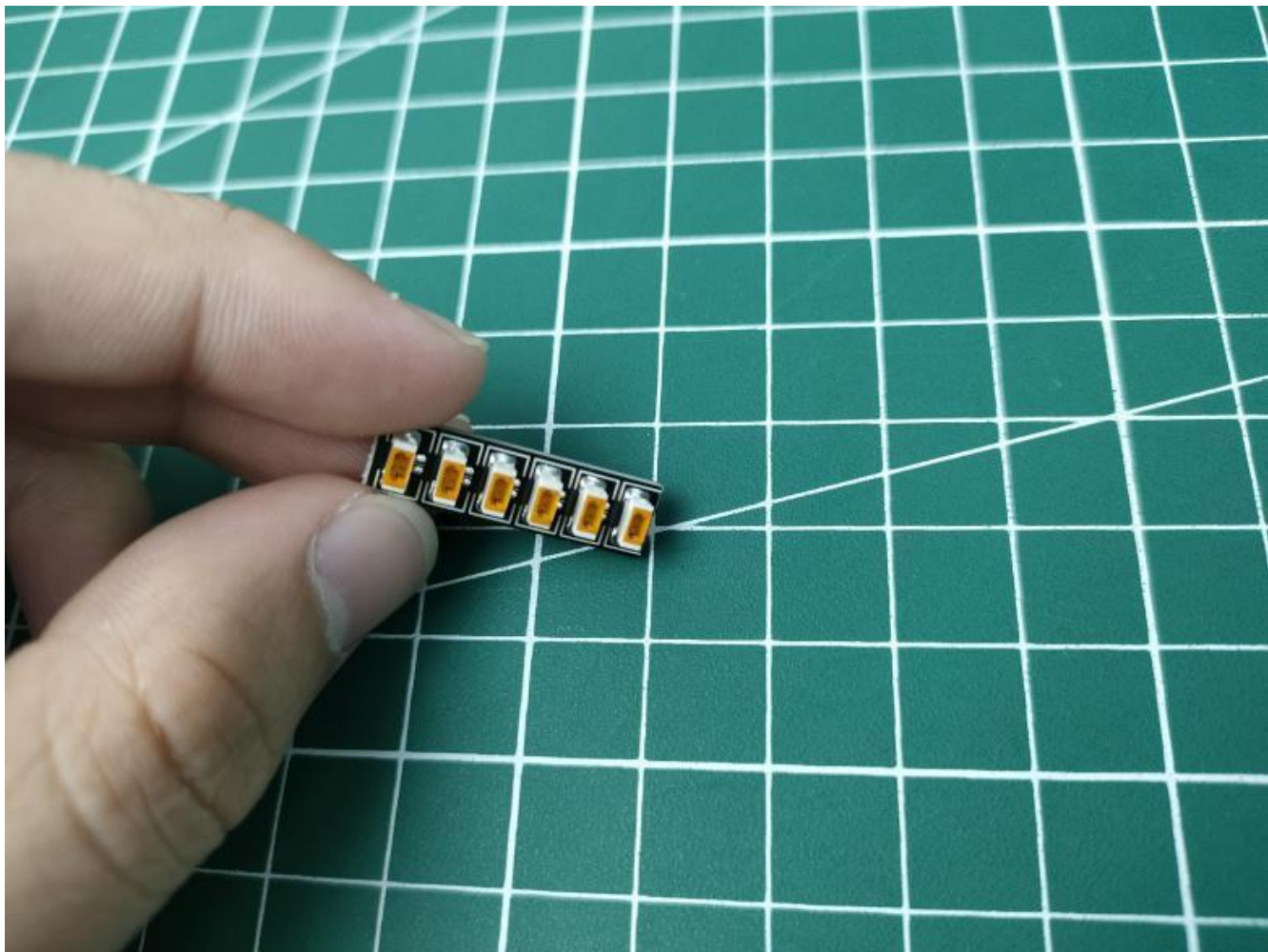
60°

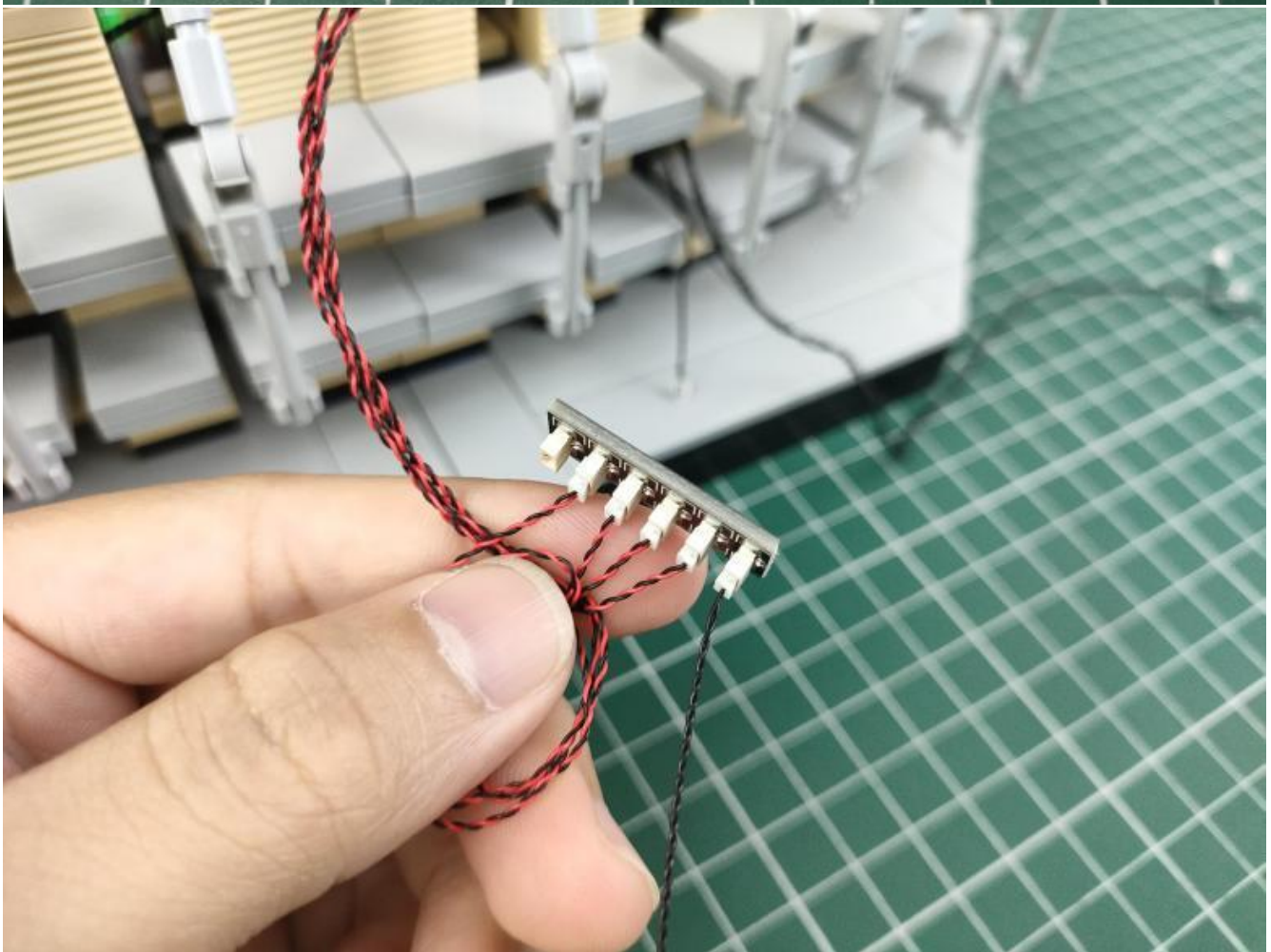
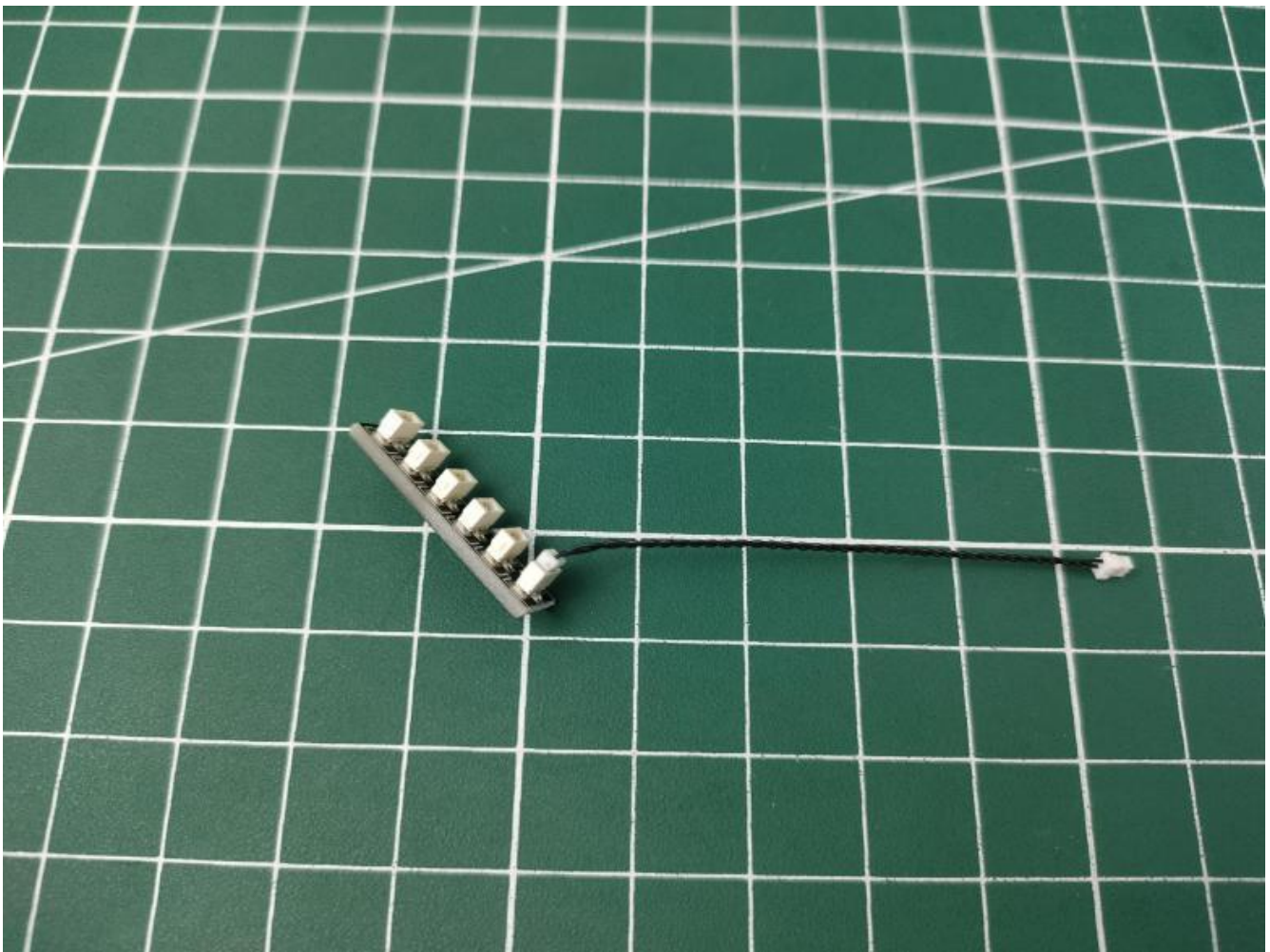
2/6/8/12座插座
2/6/8/12Port
Expansion Boards



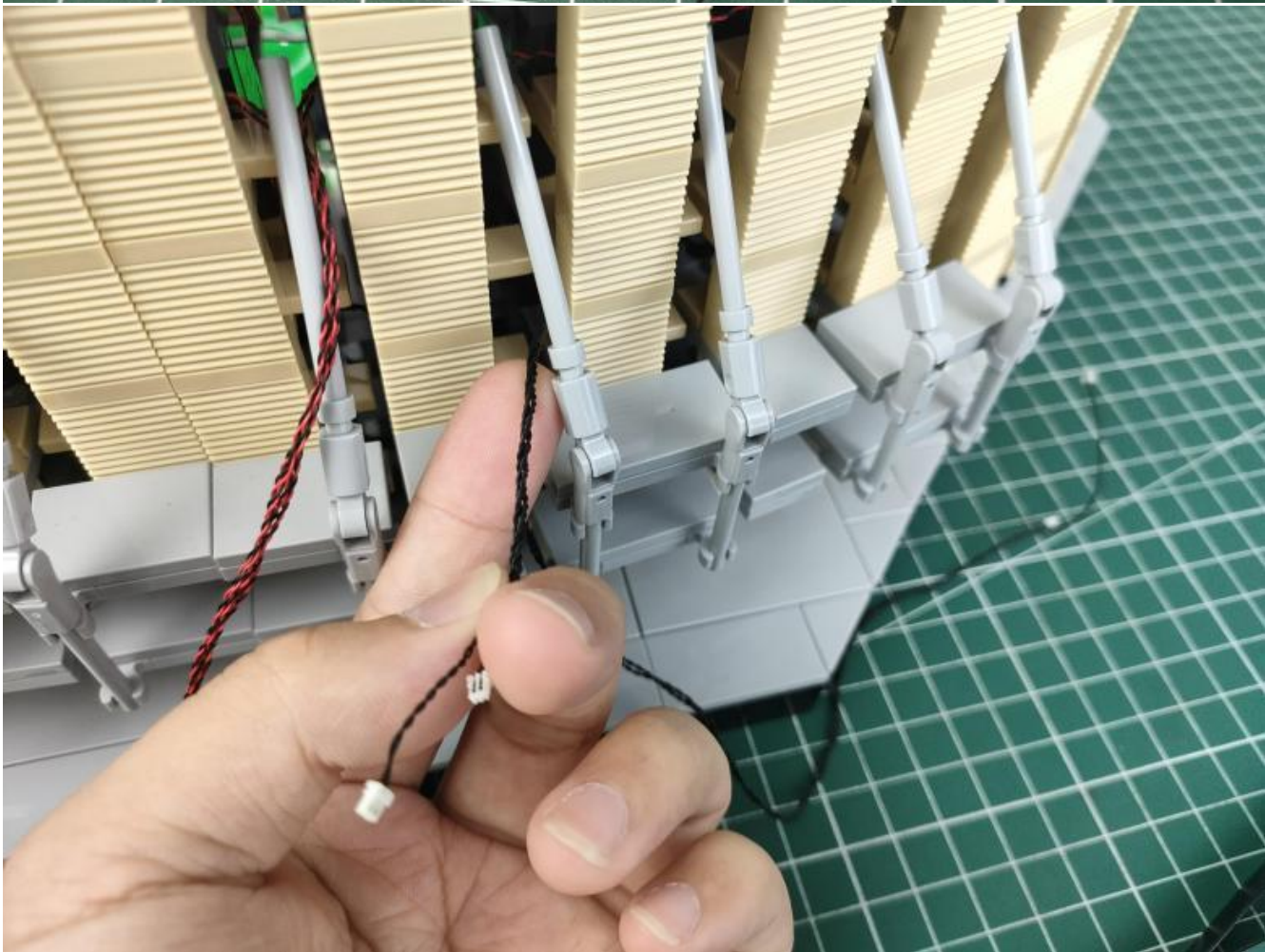
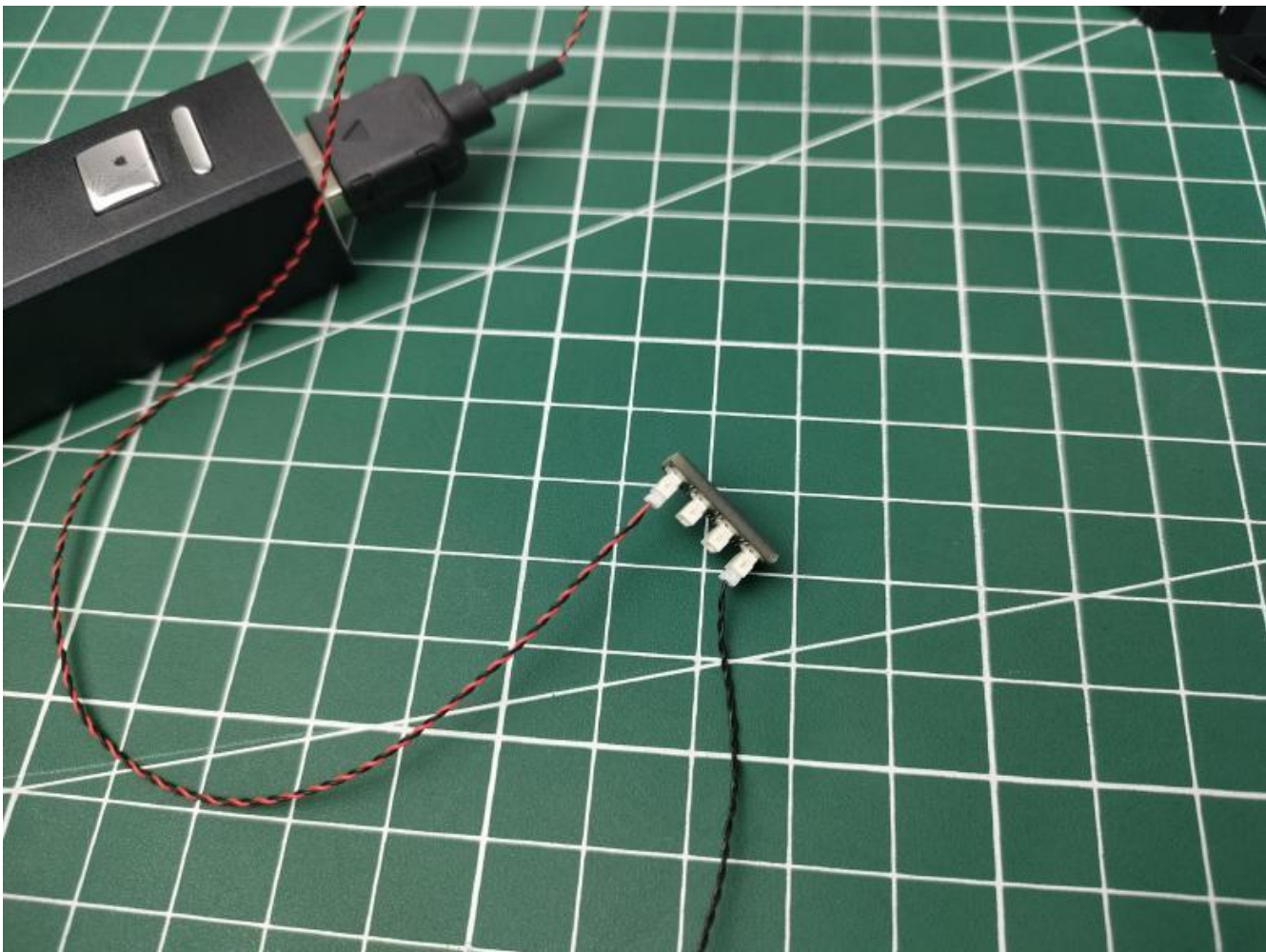
連接線 5CM
Connecting Cables
5CM



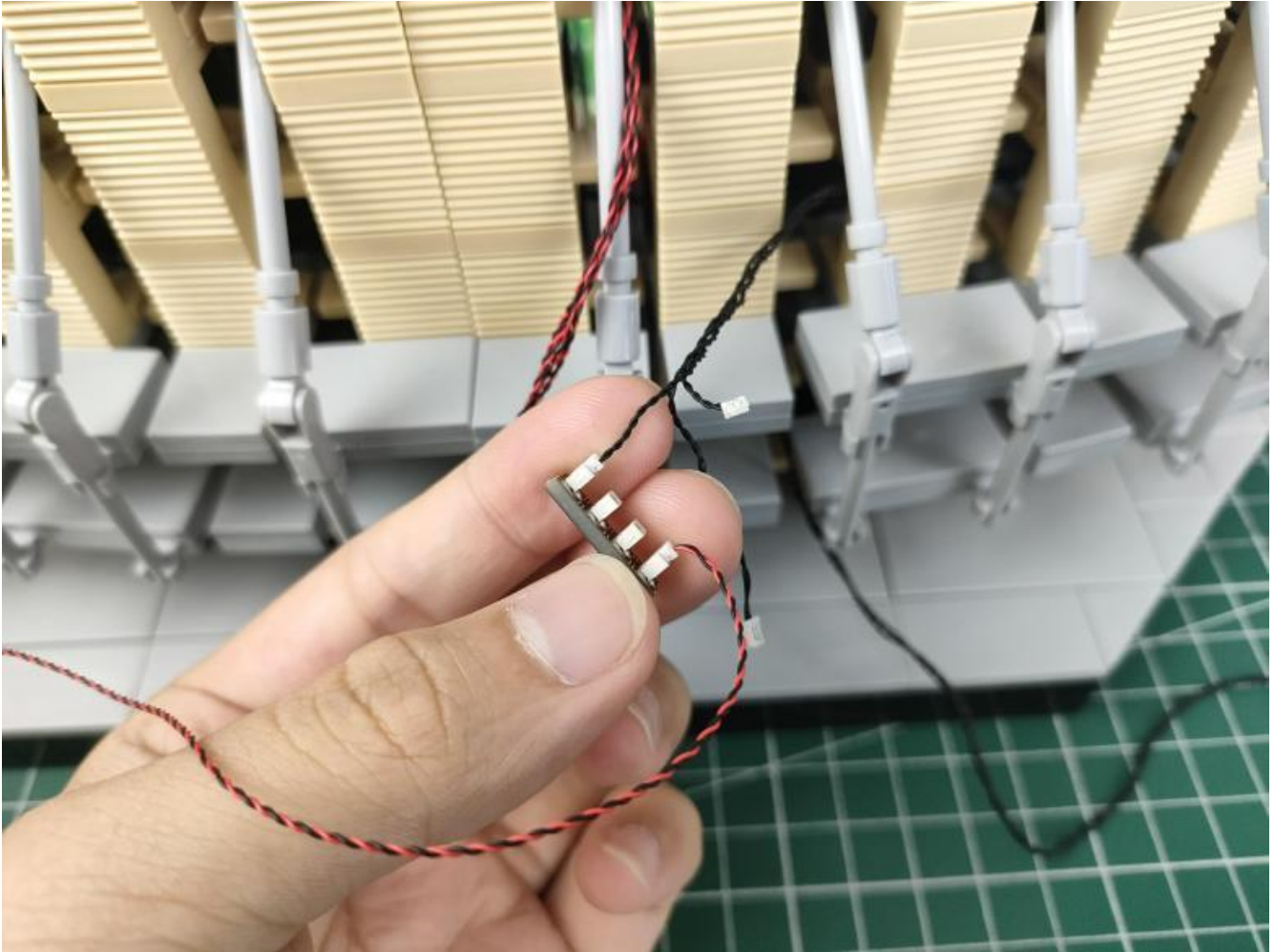


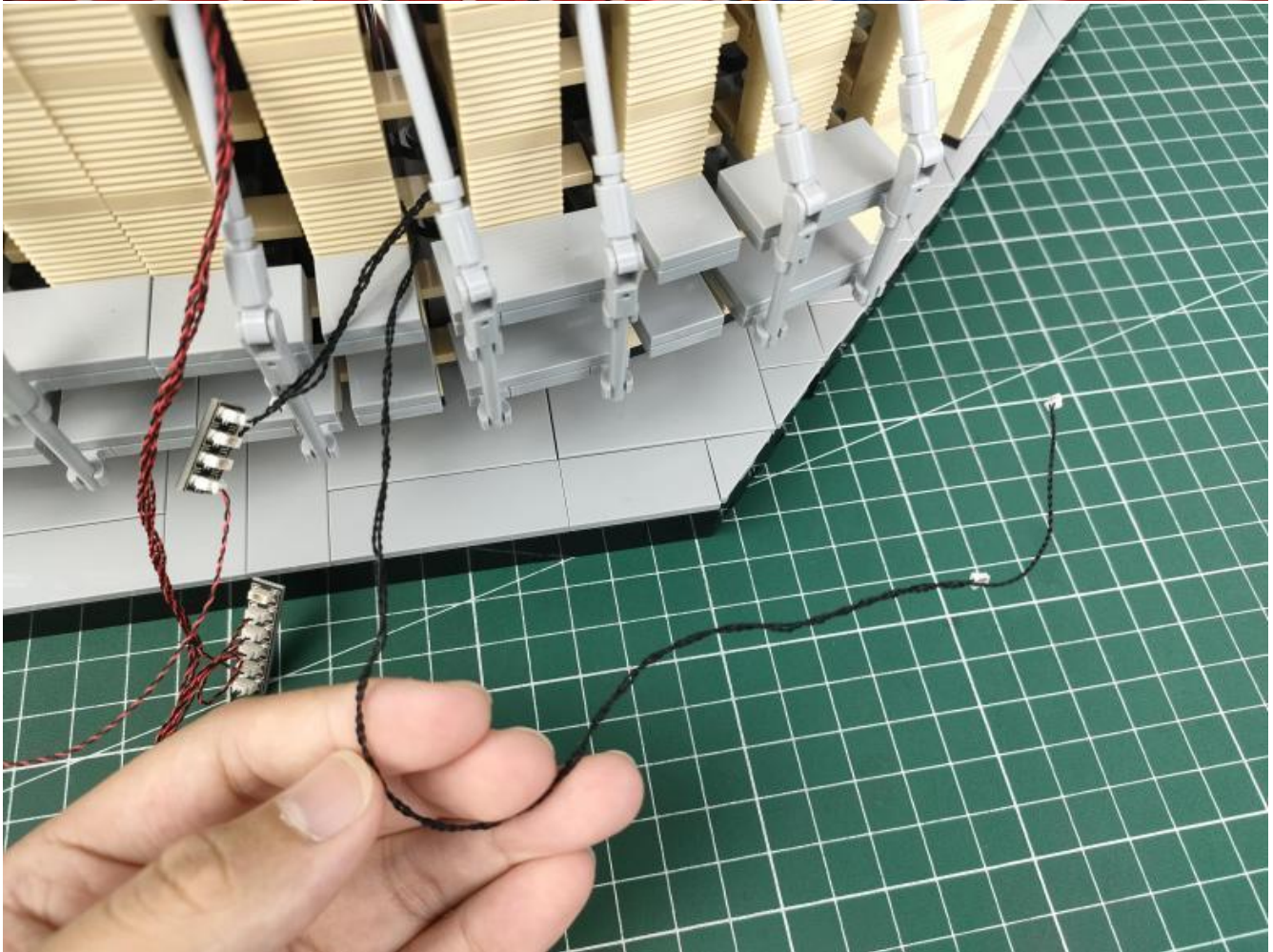




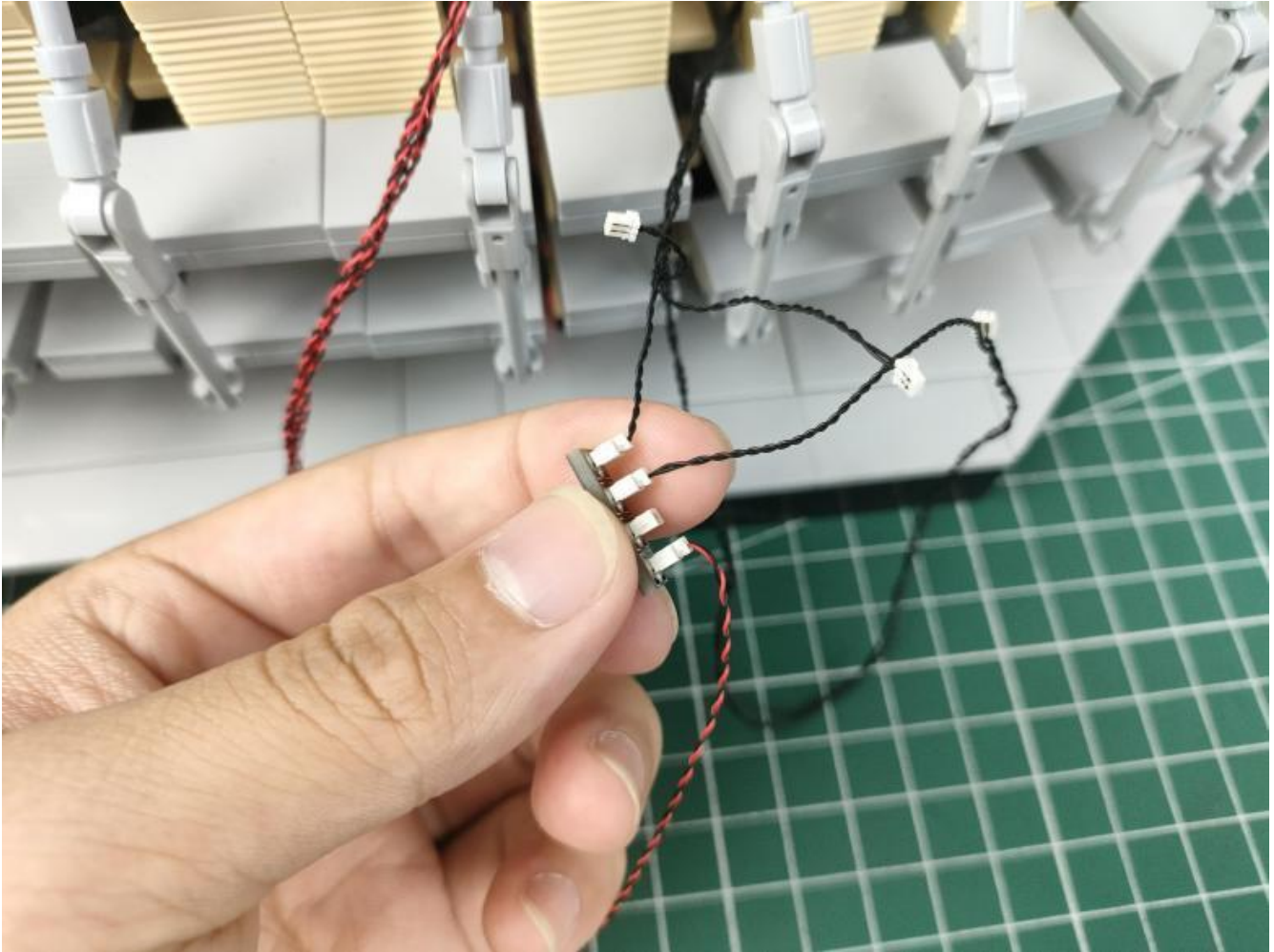


Connect the cable shown in the picture to the expansion board, and find the one with the red light, and only leave the red wire on the expansion board.



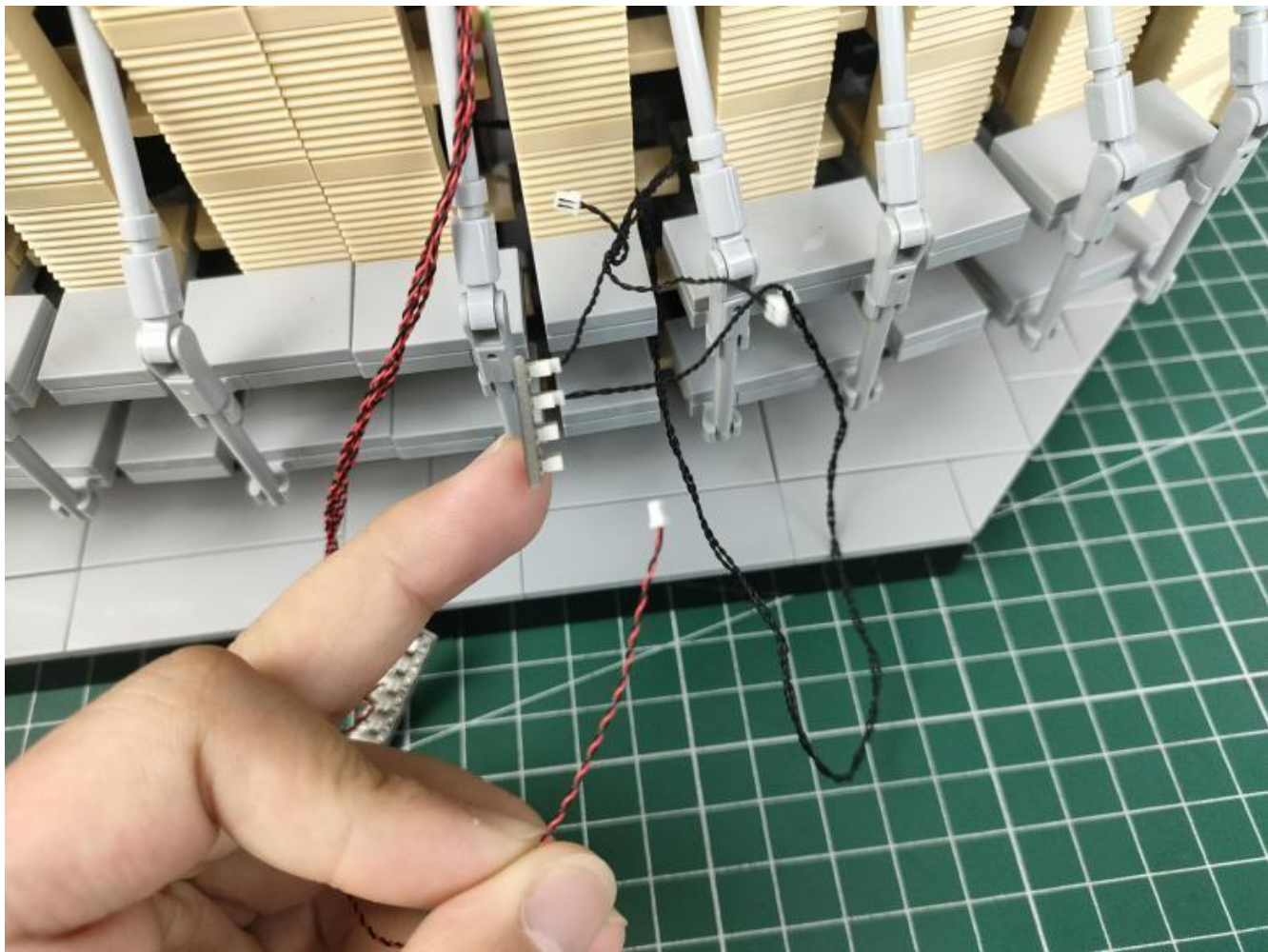


Connect the cable shown in the picture to the expansion board, and find the one with the red light, and only leave the red wire on the expansion board.

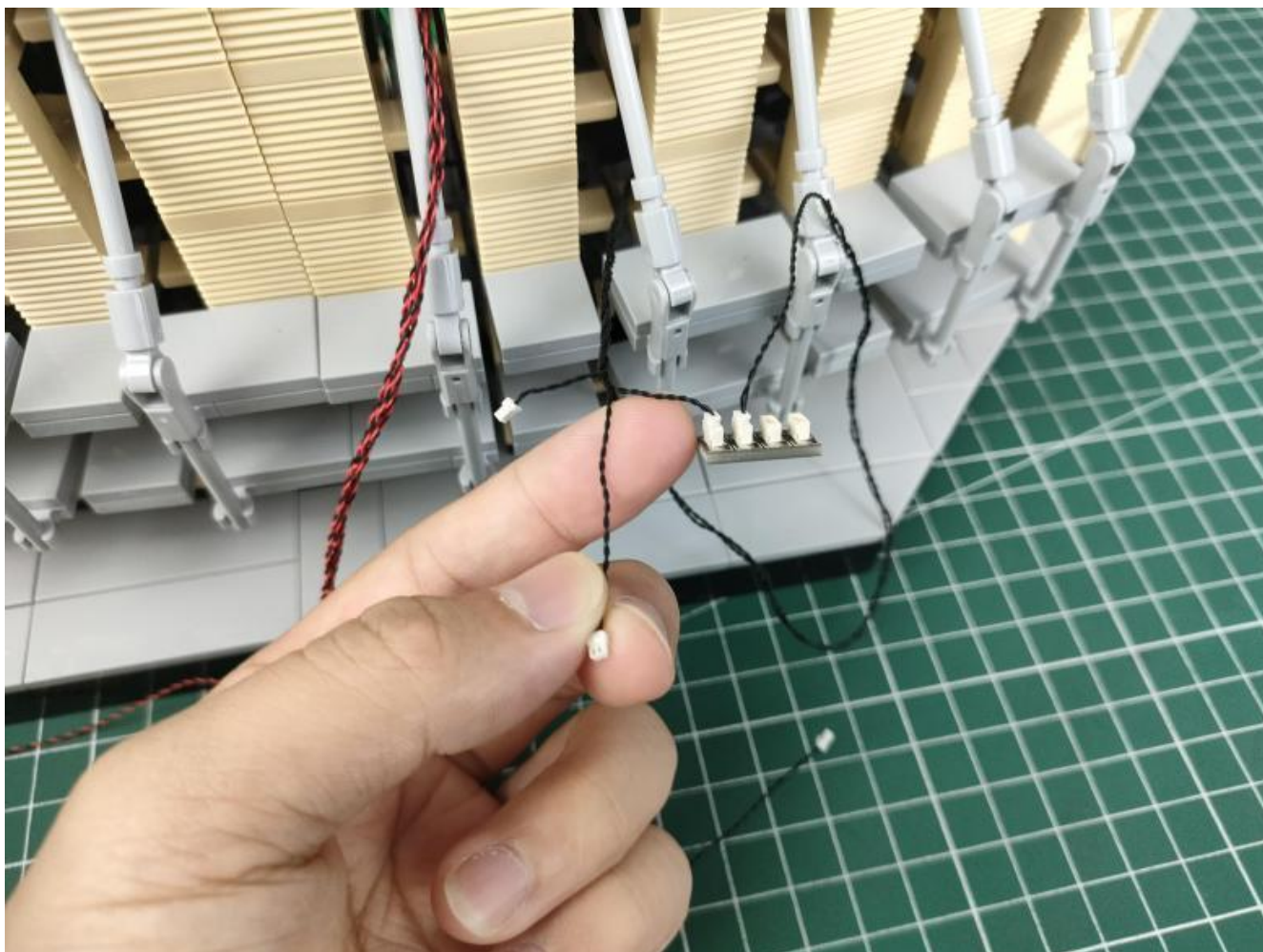




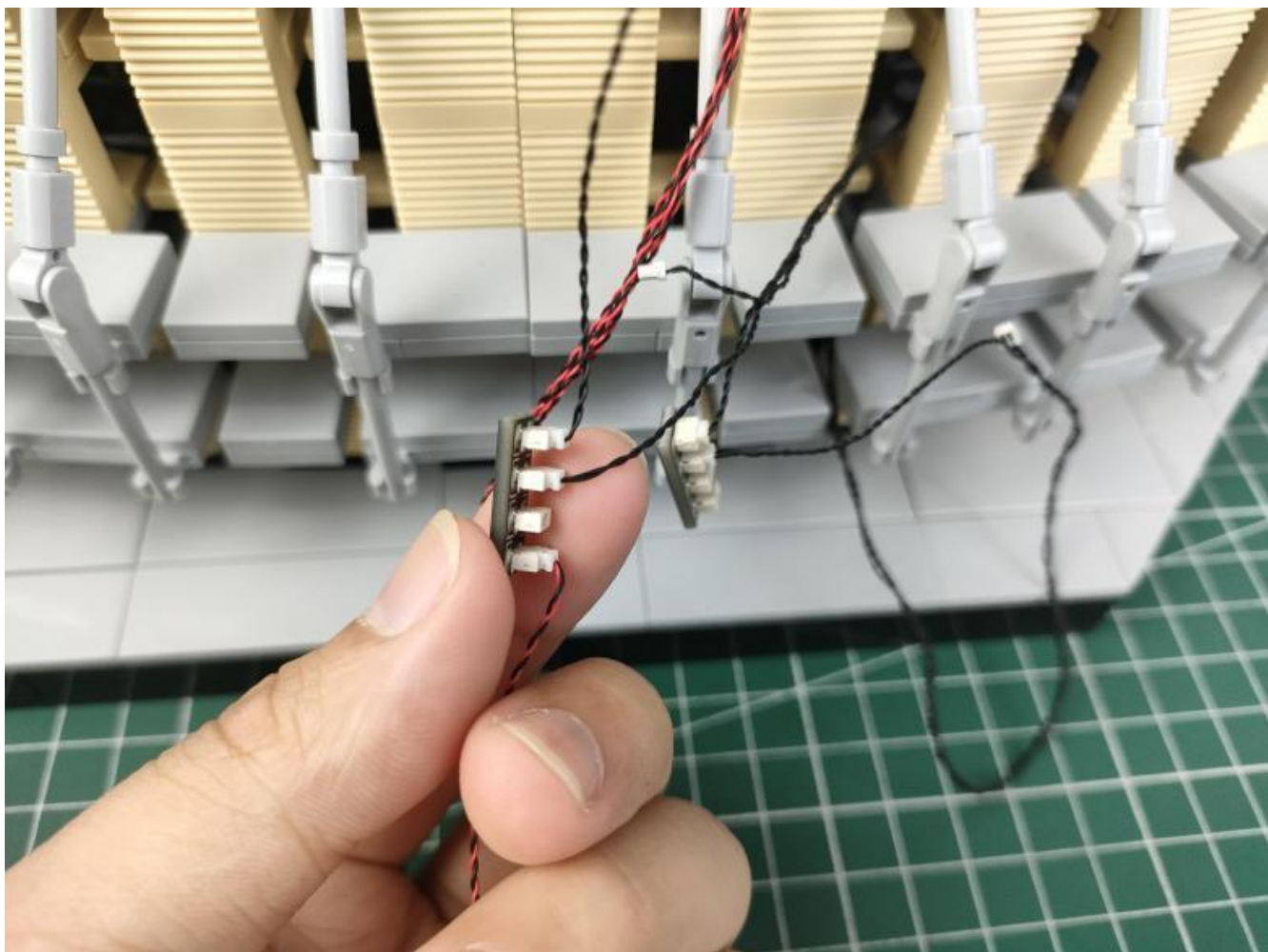
Unplug the power supply.

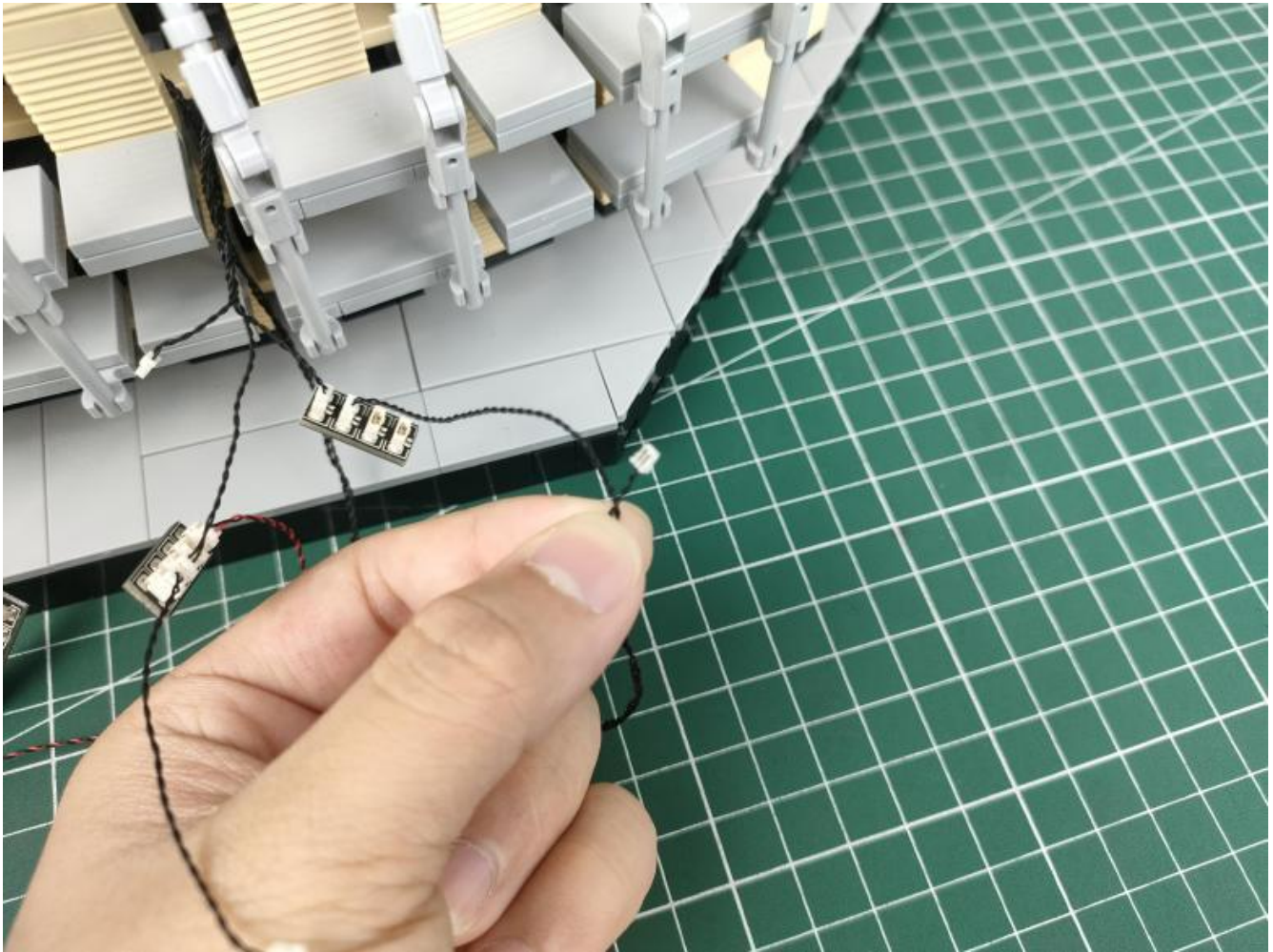




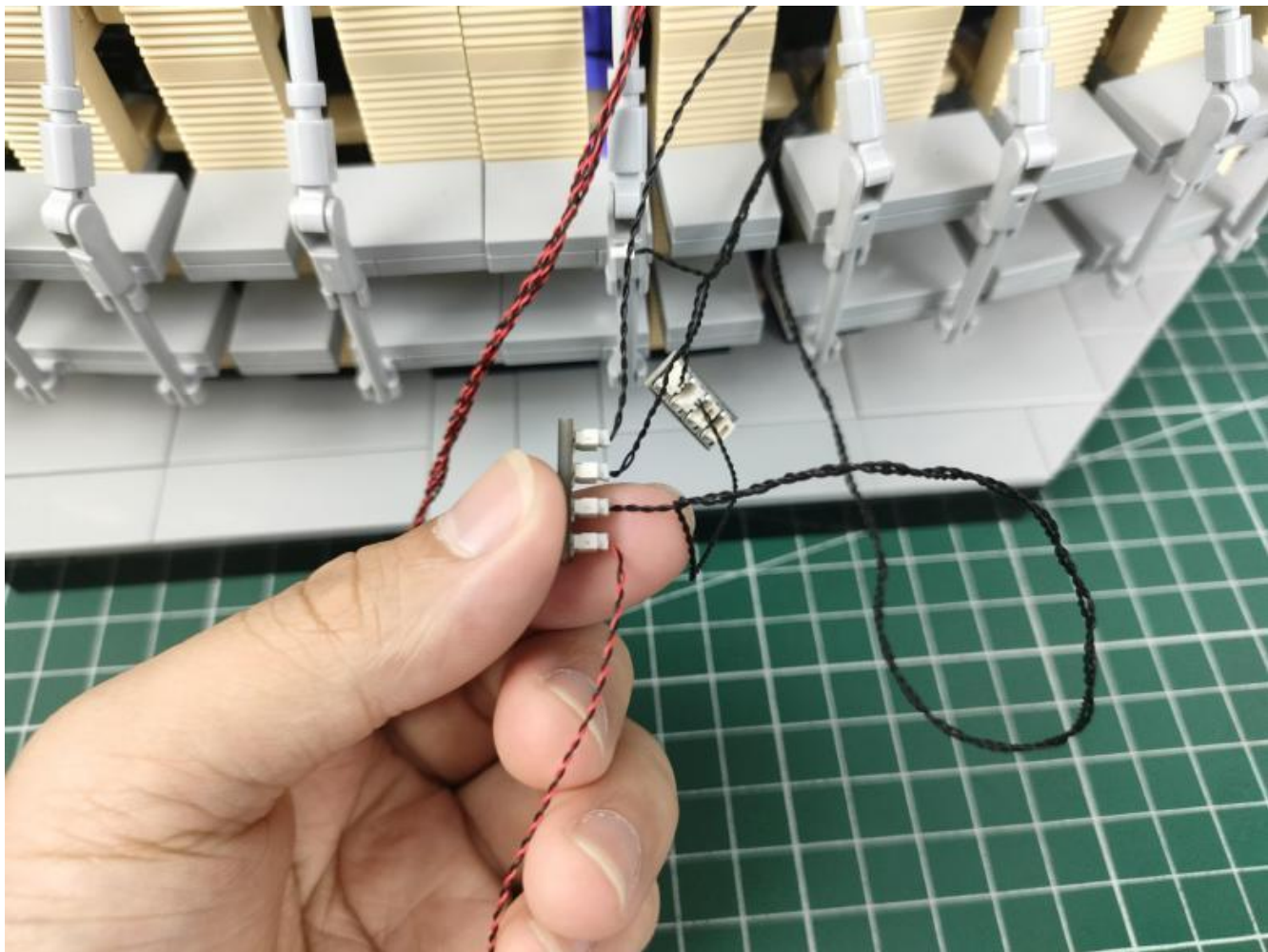


Connect the cable shown in the picture to the expansion board and find the one with the blue light on, leaving only the blue light on the expansion board.

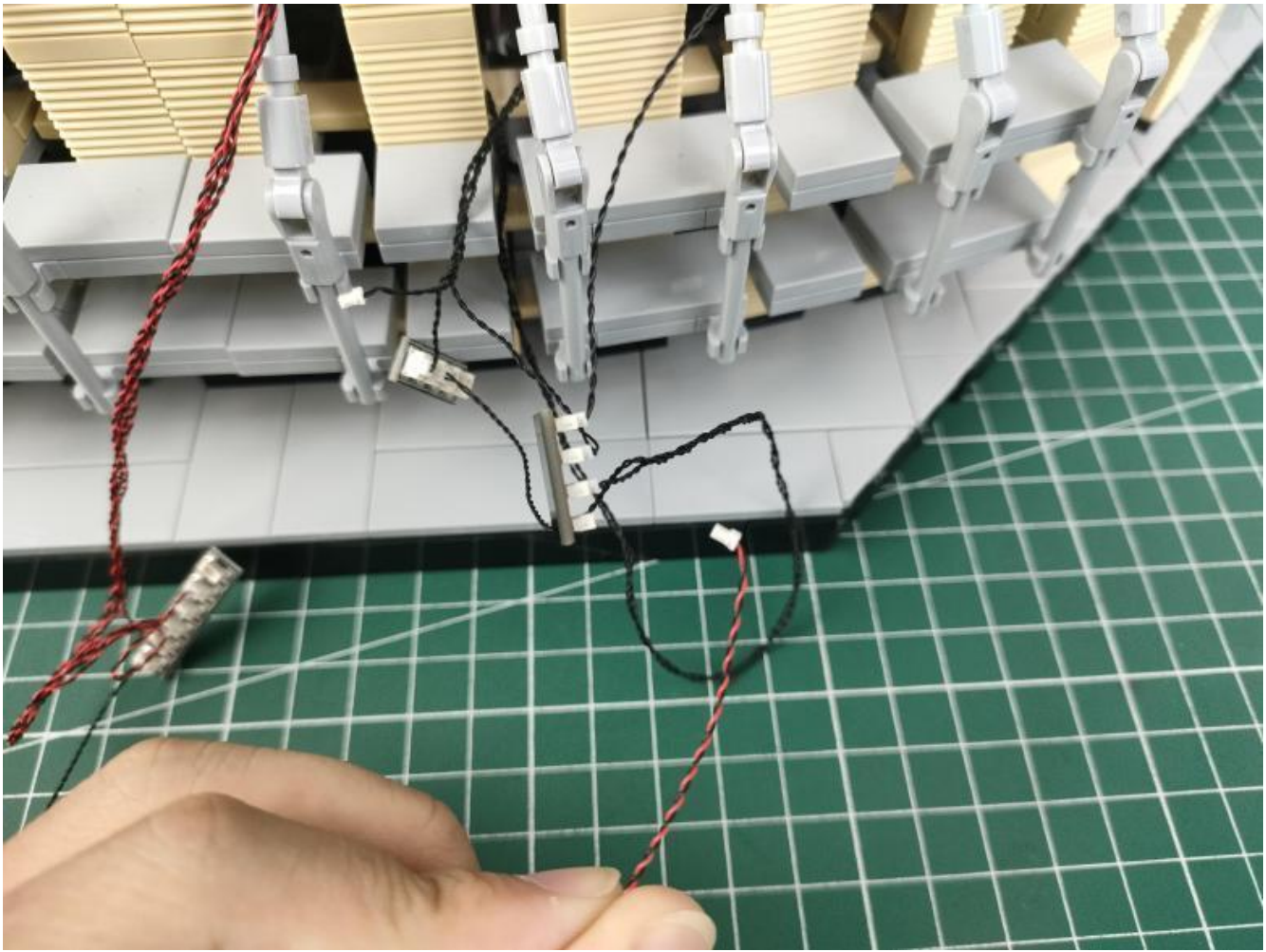




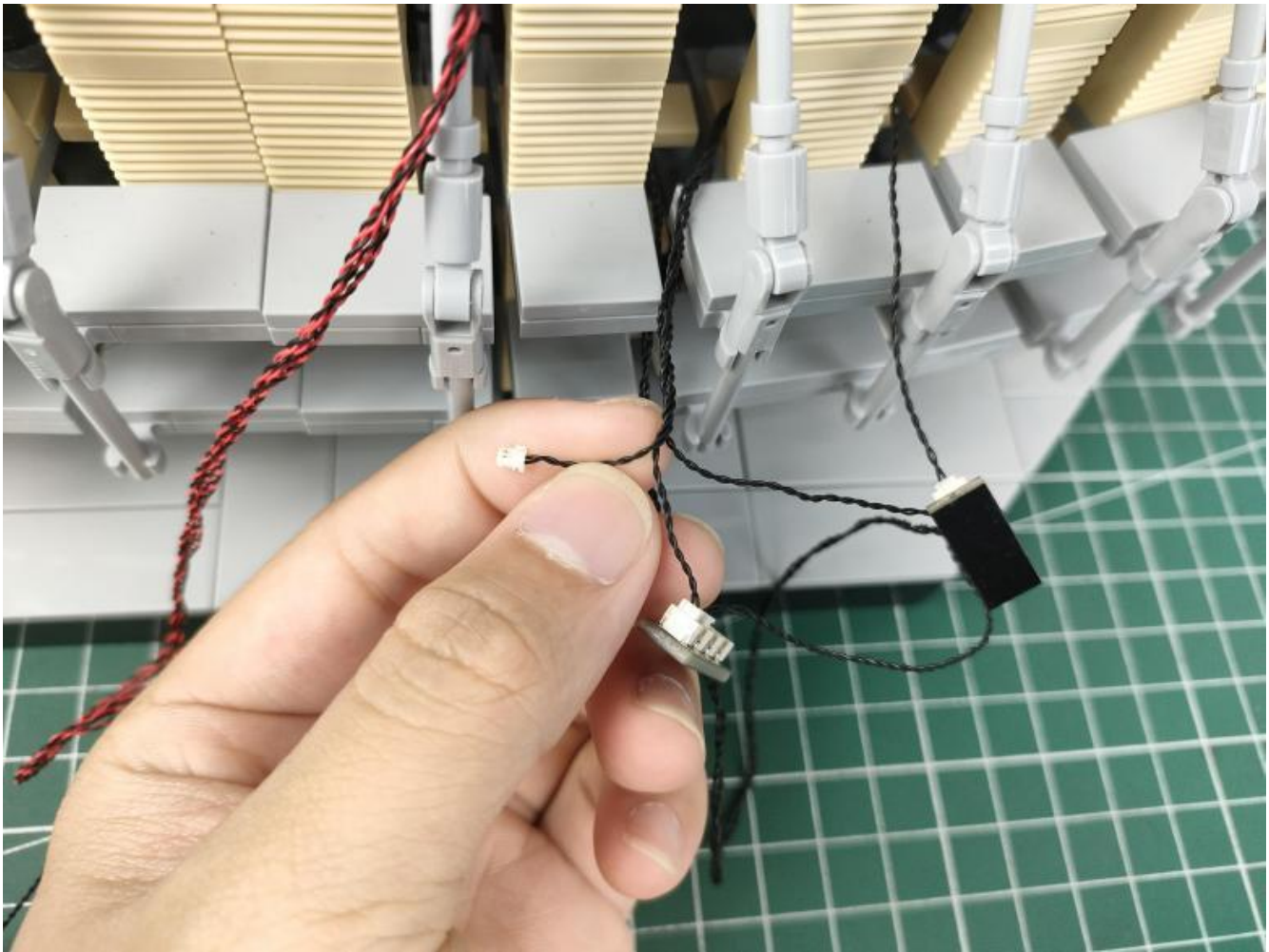
Connect the cable shown in the picture to the expansion board and find the one with the blue light on, leaving only the blue light on the expansion board.

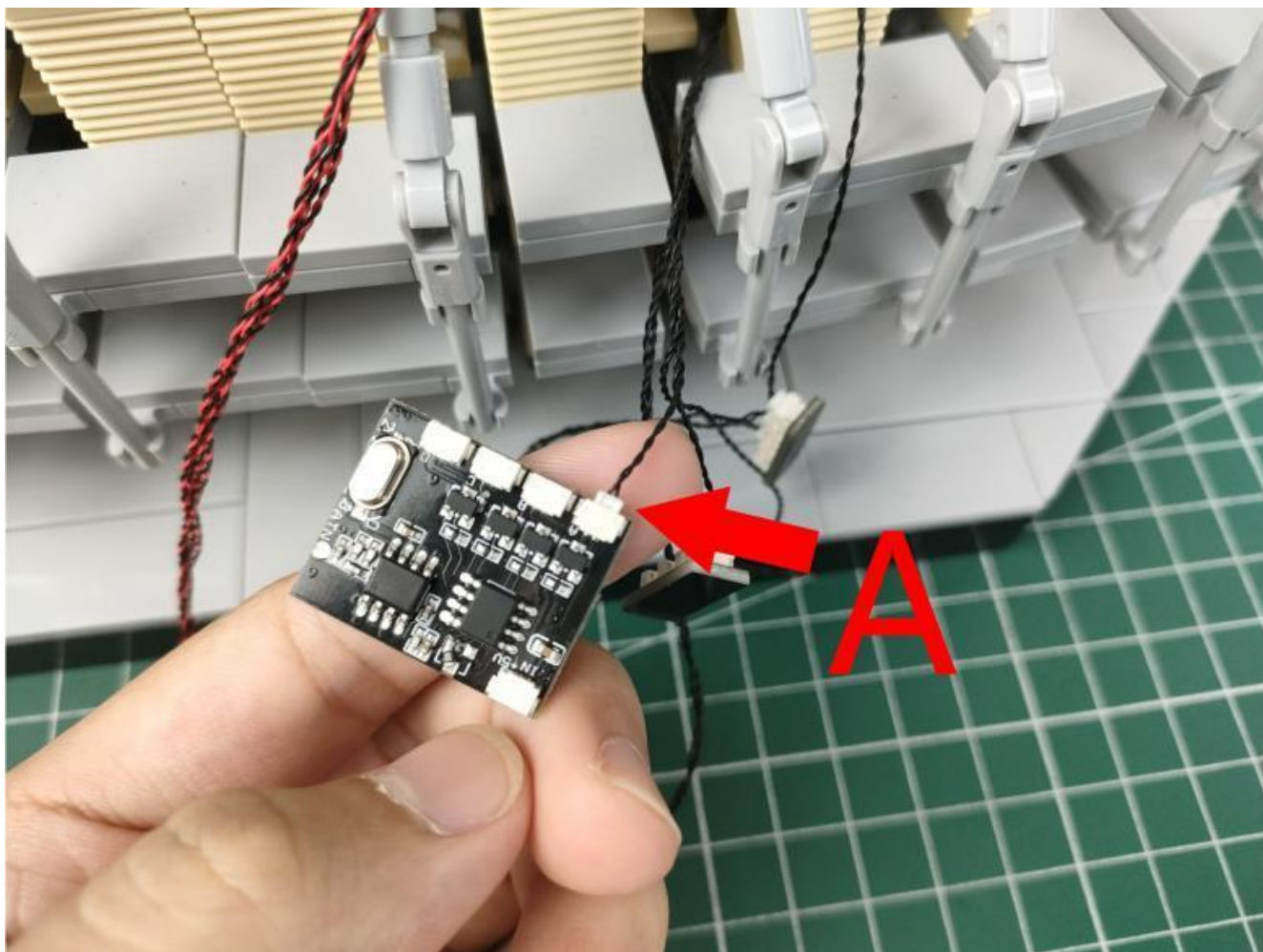


Unplug the power supply.

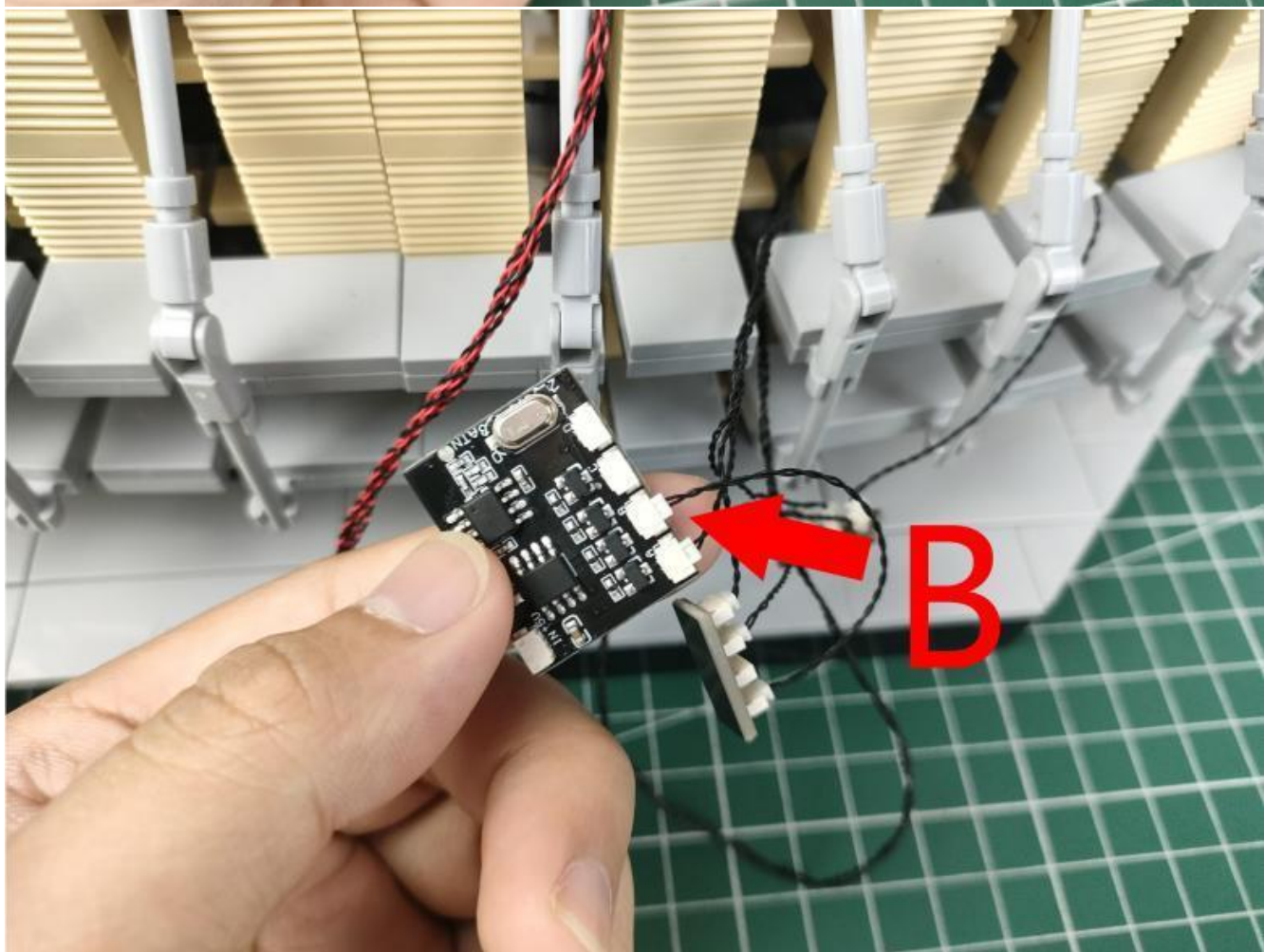
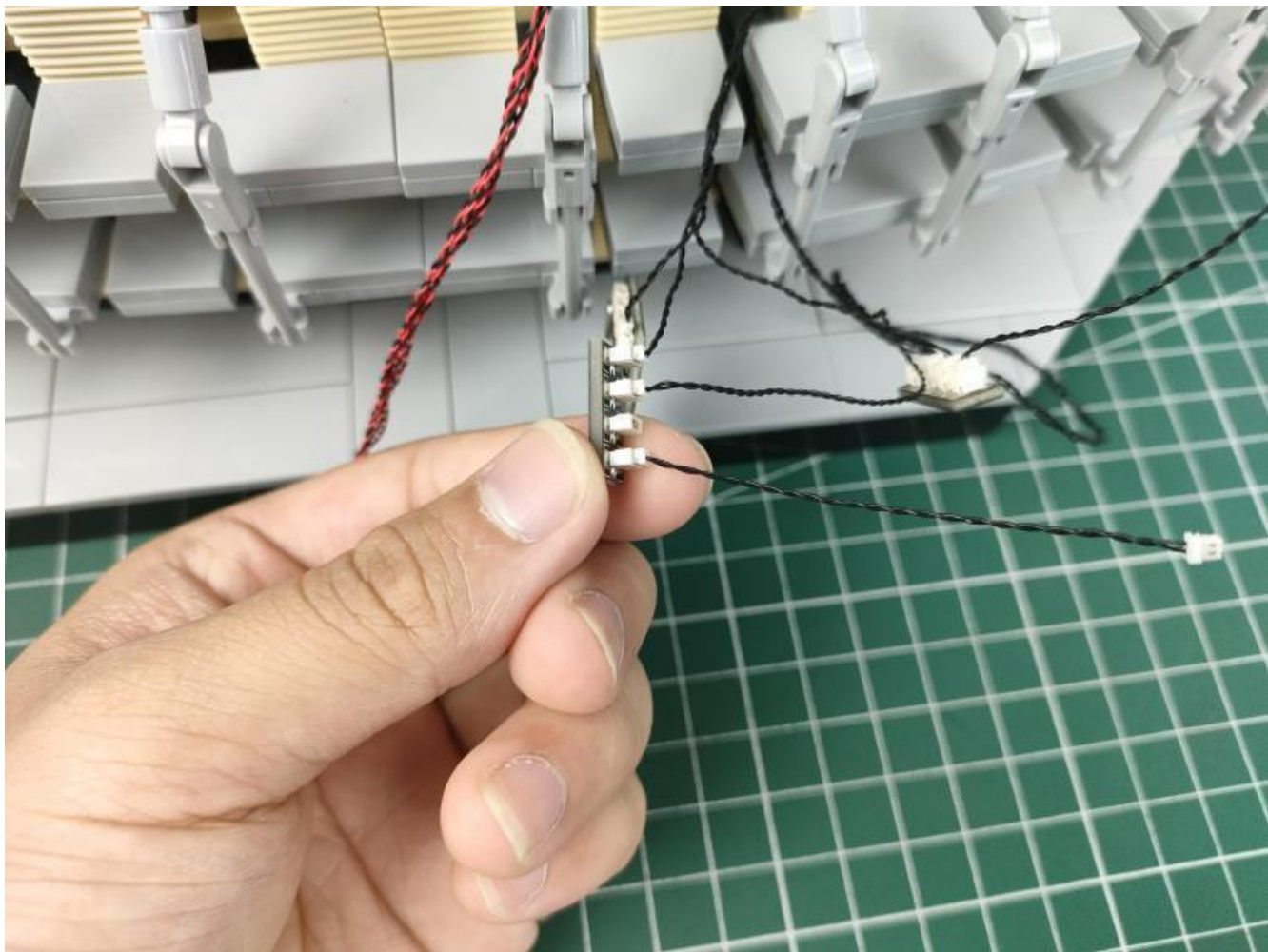


Connect the front door cable to port A of the remote control module.

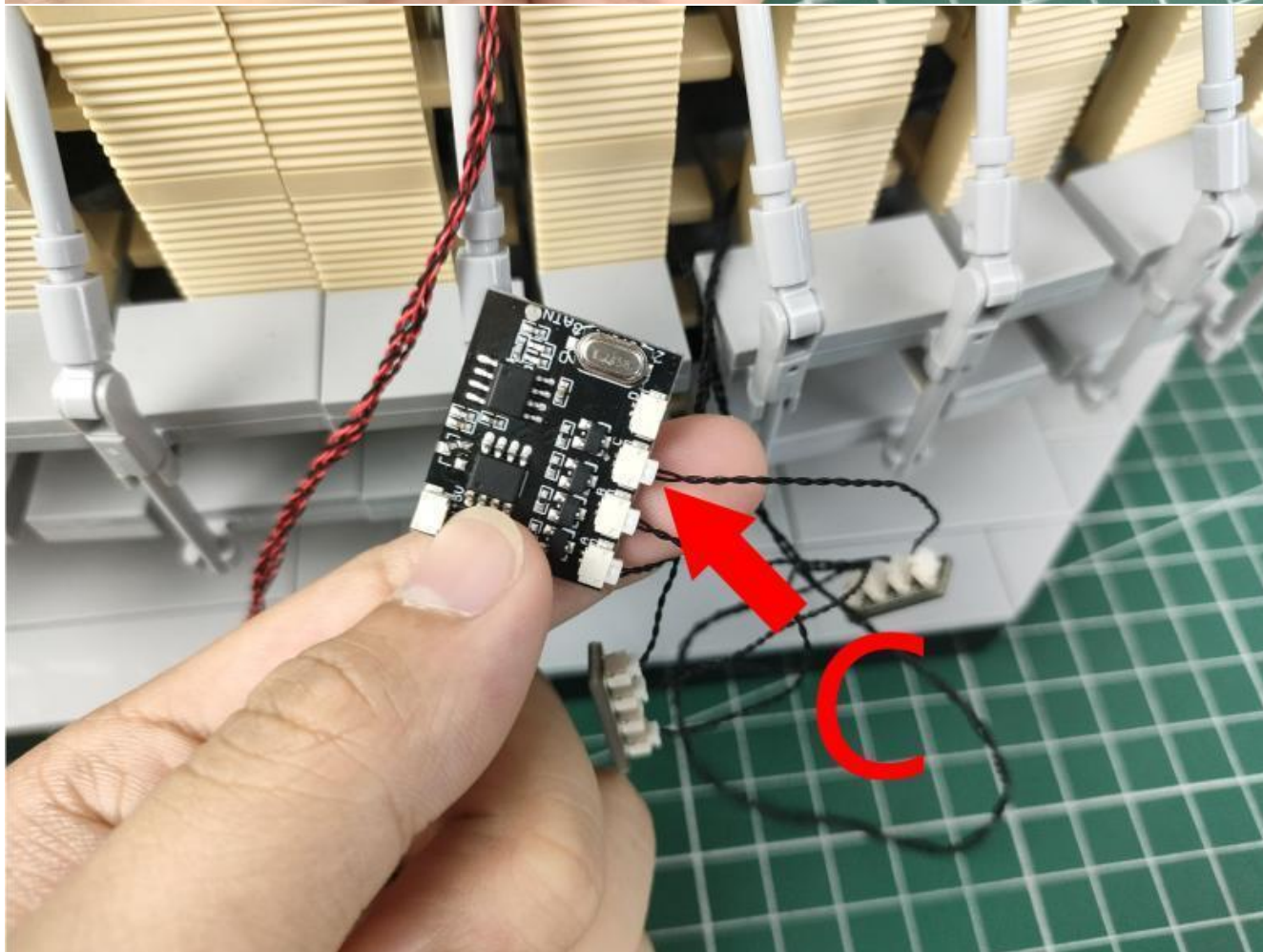




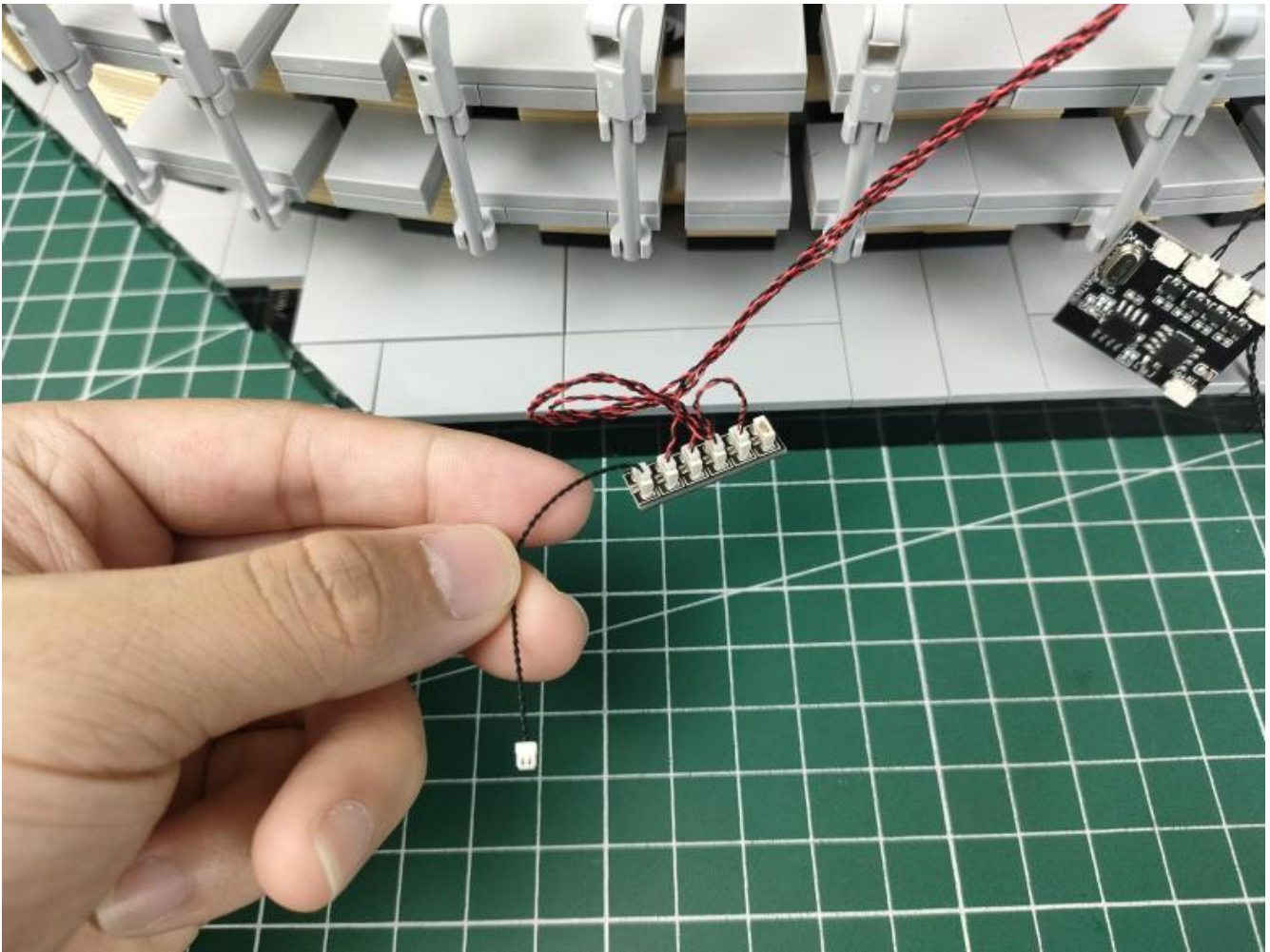
Connect the red light cable to port B of the remote control module.

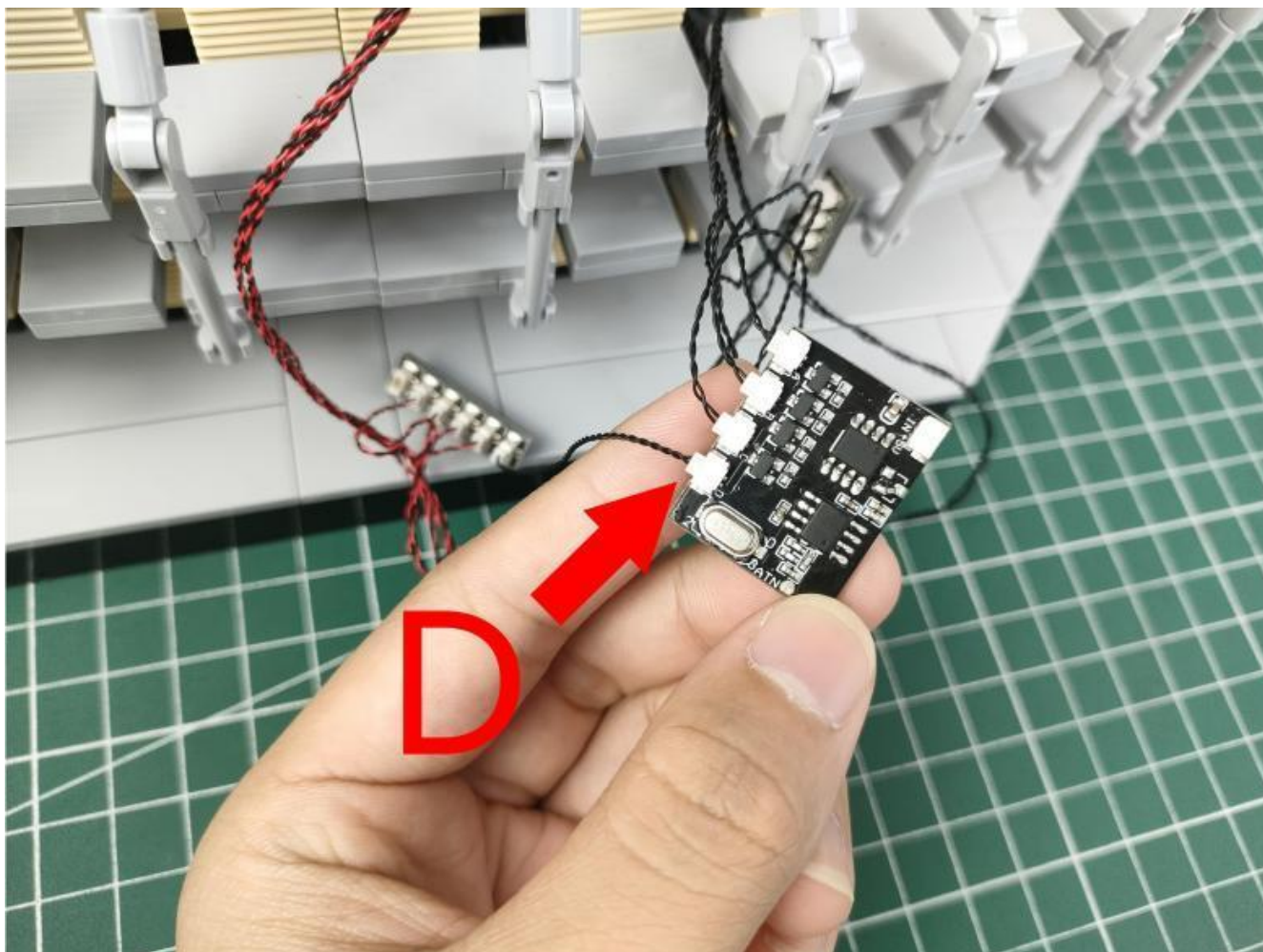


Connect the blue light cable to port C of the remote control module.

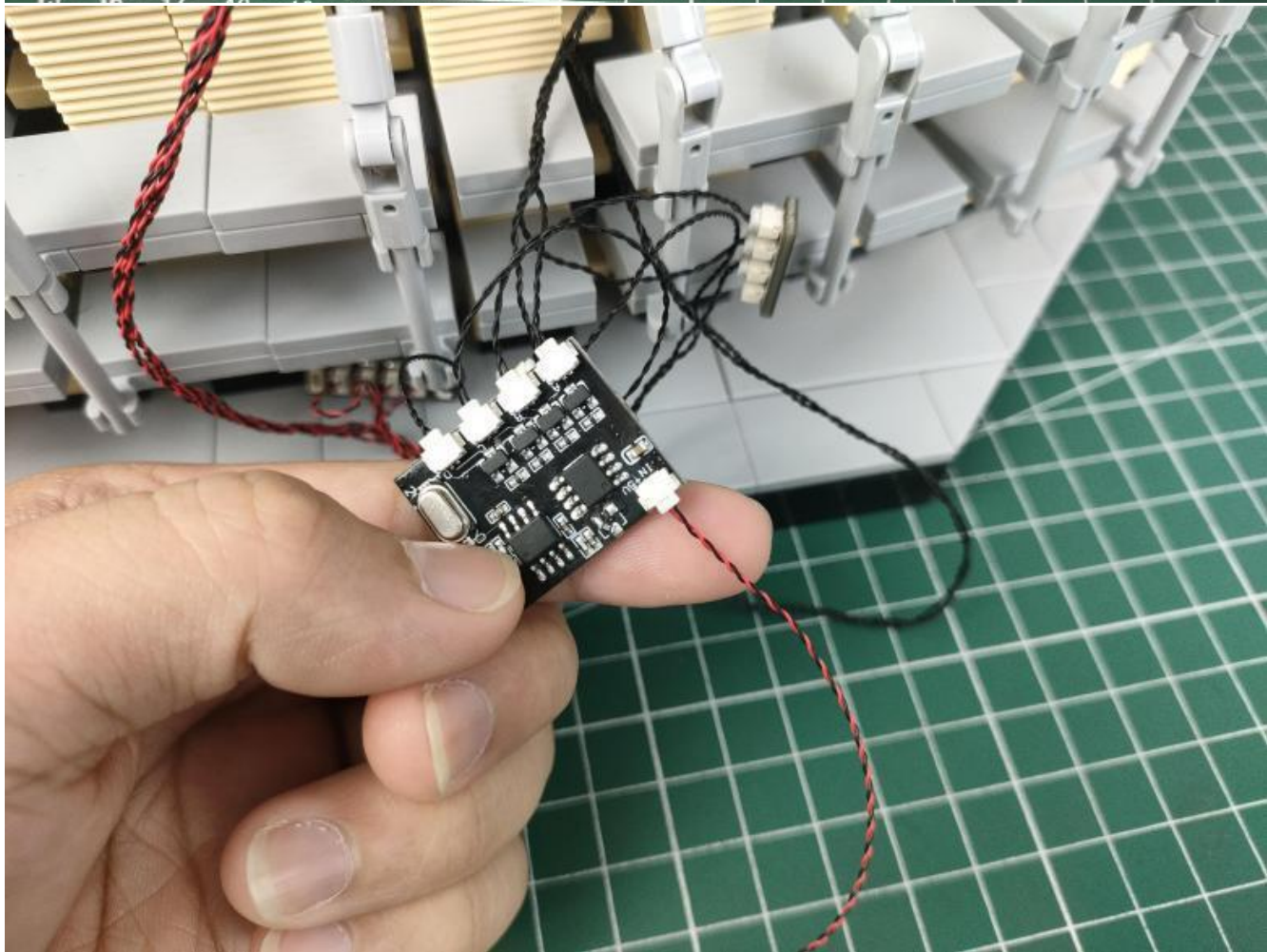


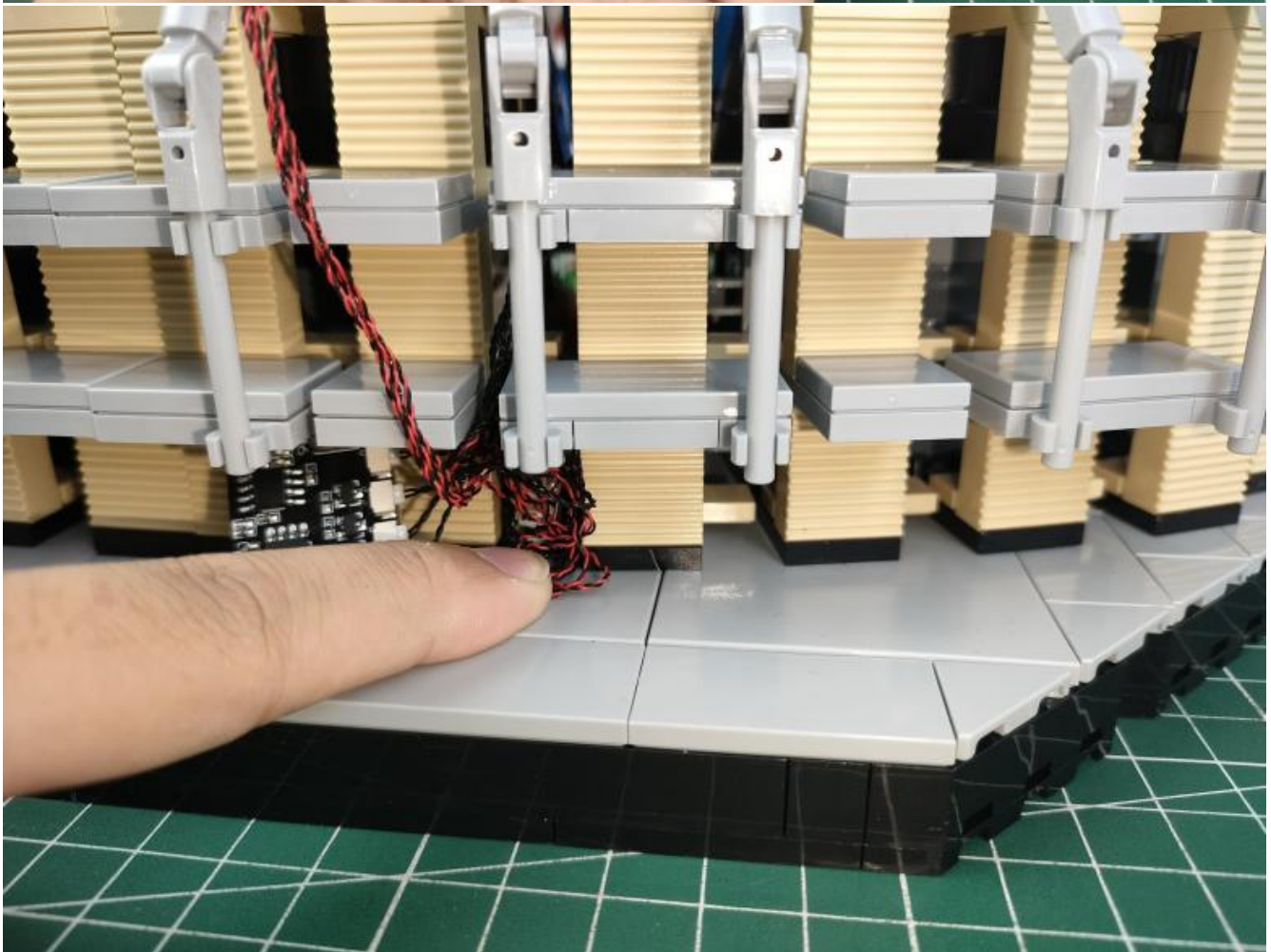
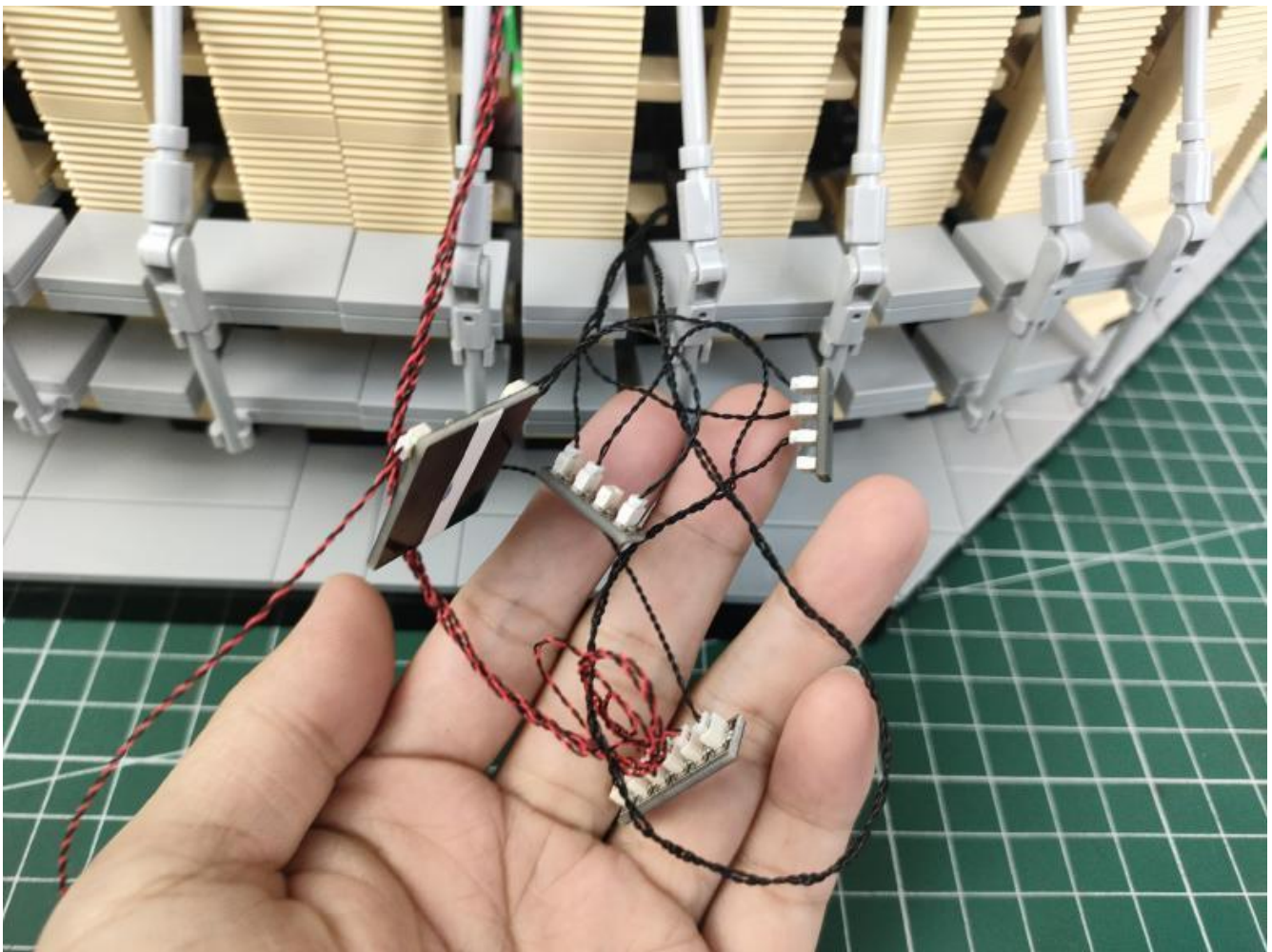
Connect the headlight cable at the rear to port D of the remote control module.





Take out the power cord and connect it to the power input port of the remote control module.







Remote control function description



ON: All branches are opened

OFF: all branches are closed

A: open/close A road

B: open/close B road

C: open/close C road

D: open/close D road

FS: Turn on blinking for the last open channel

BLN: Start breathing for the last opened path

↑: Increase blinking/breathing rate

↓: Increase blinking/breathing rate

Brightness+: Increase brightness

Brightness -: Reduce brightness

The installation is complete.



The above are ideas and instructions provided by our designers. Please move on:

- 1: Do you have any suggestions about the material and quality of our products?
- 2: Do you have any suggestions on the installation instructions and the degree of difficulty of the installation?
- 3: If you have better installation method and ideas, please contact us in time.