

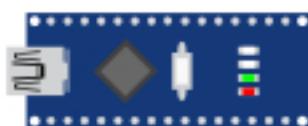
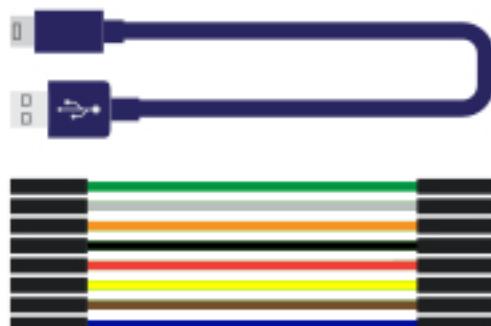
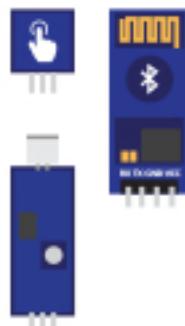
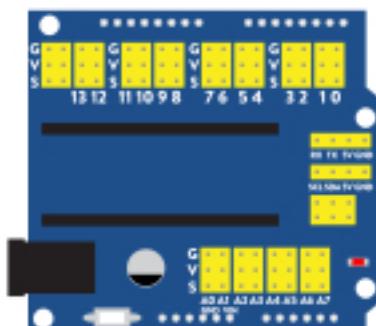
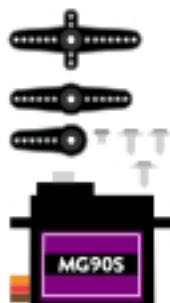
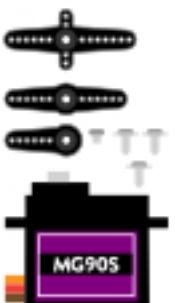
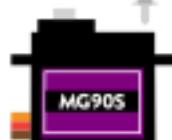
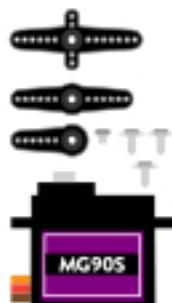
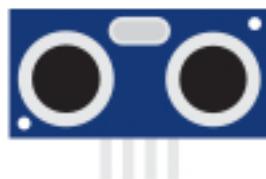
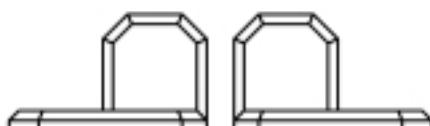
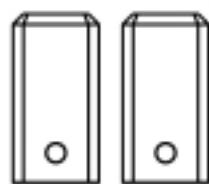
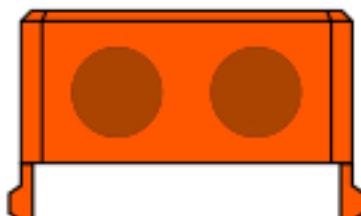


# Otto DIY builder kit +

level ★★★☆☆

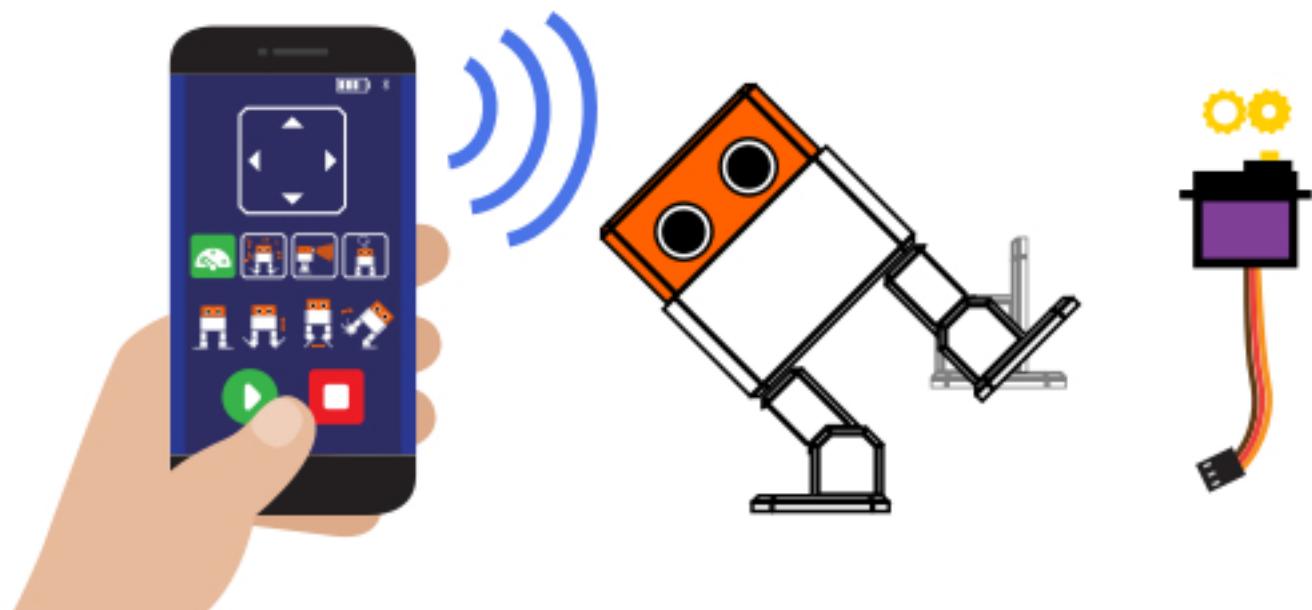
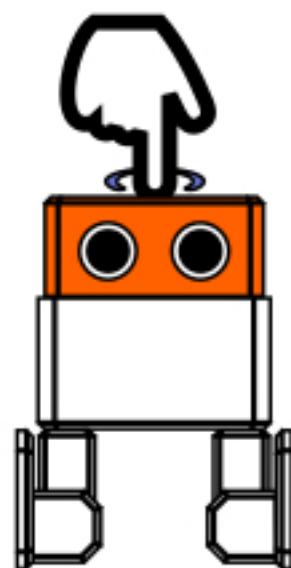
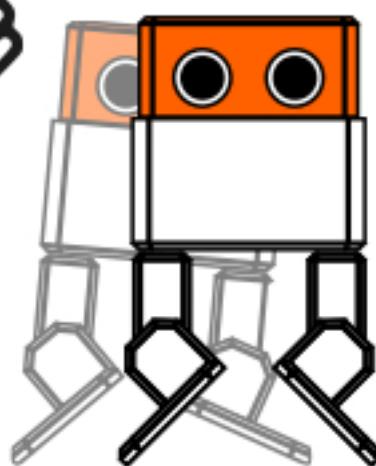
2h

version 10



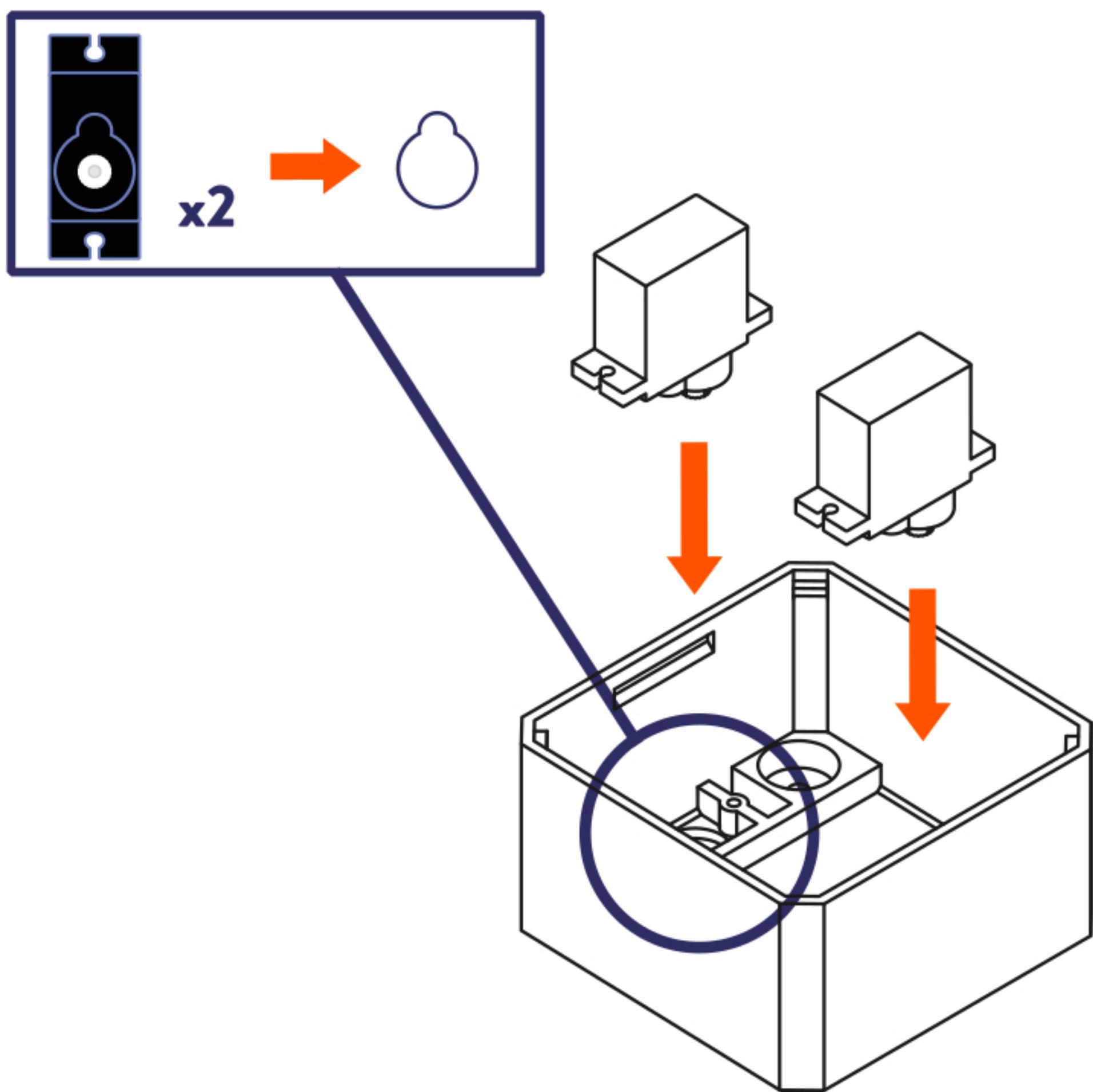
**WARNING: CHOKING HAZARD**  
Small parts: NOT for children under 3 years





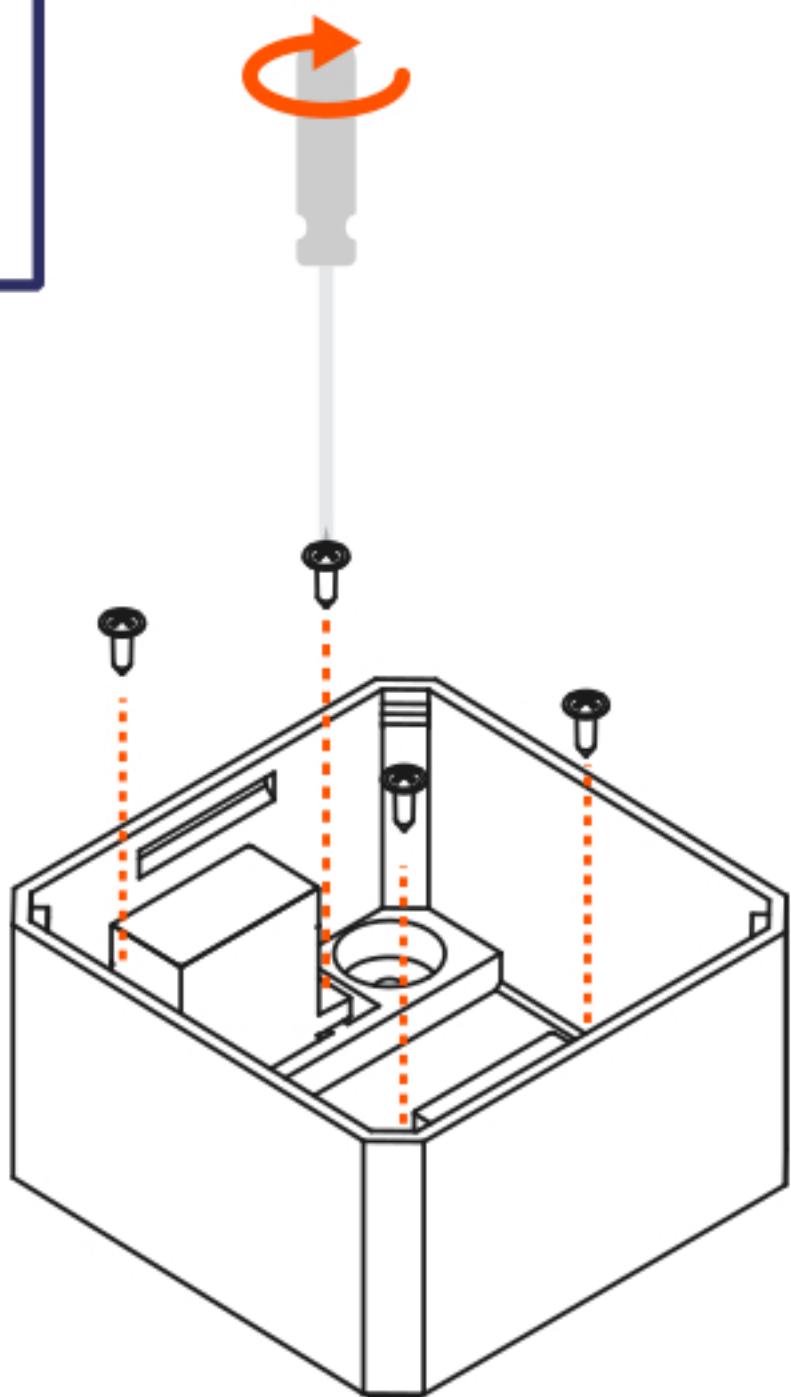
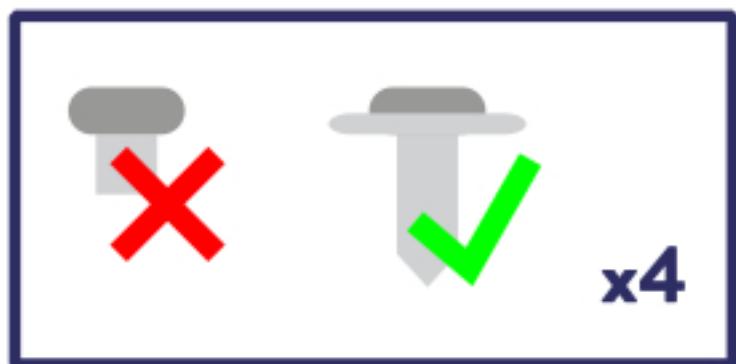


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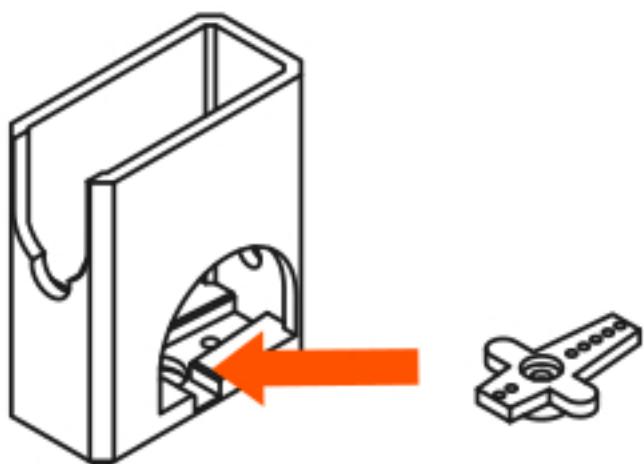
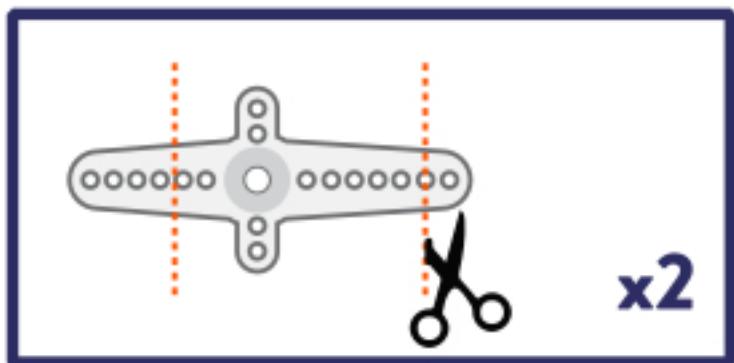


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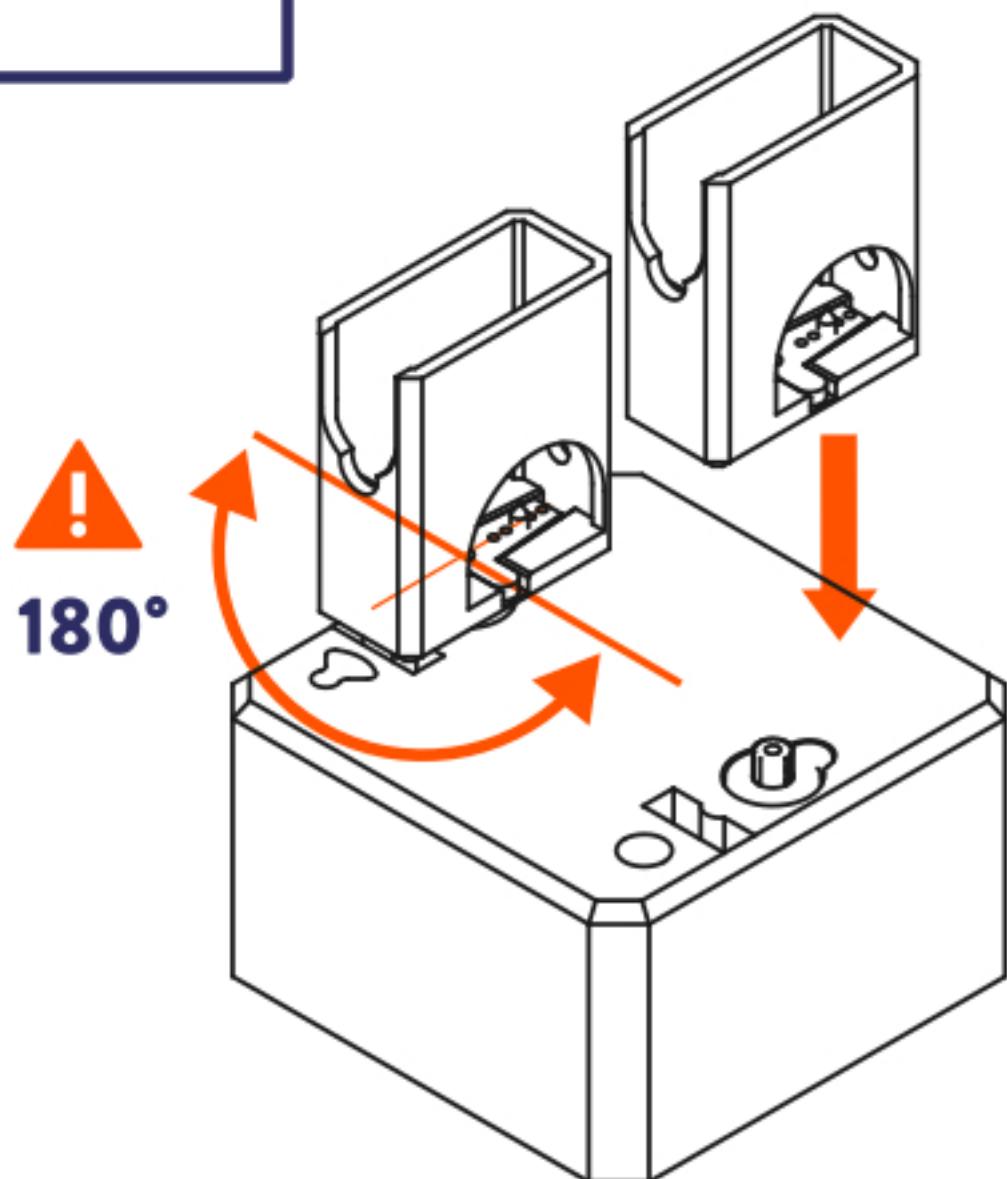
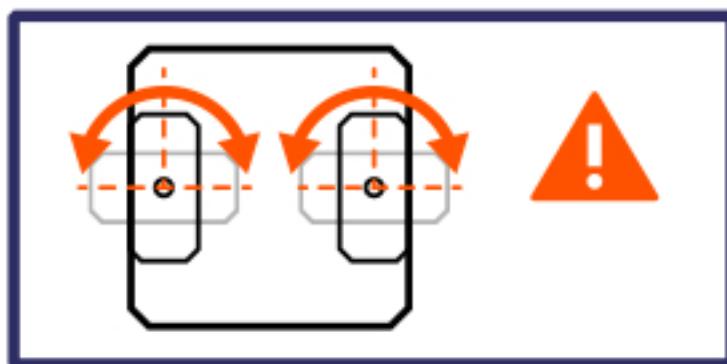


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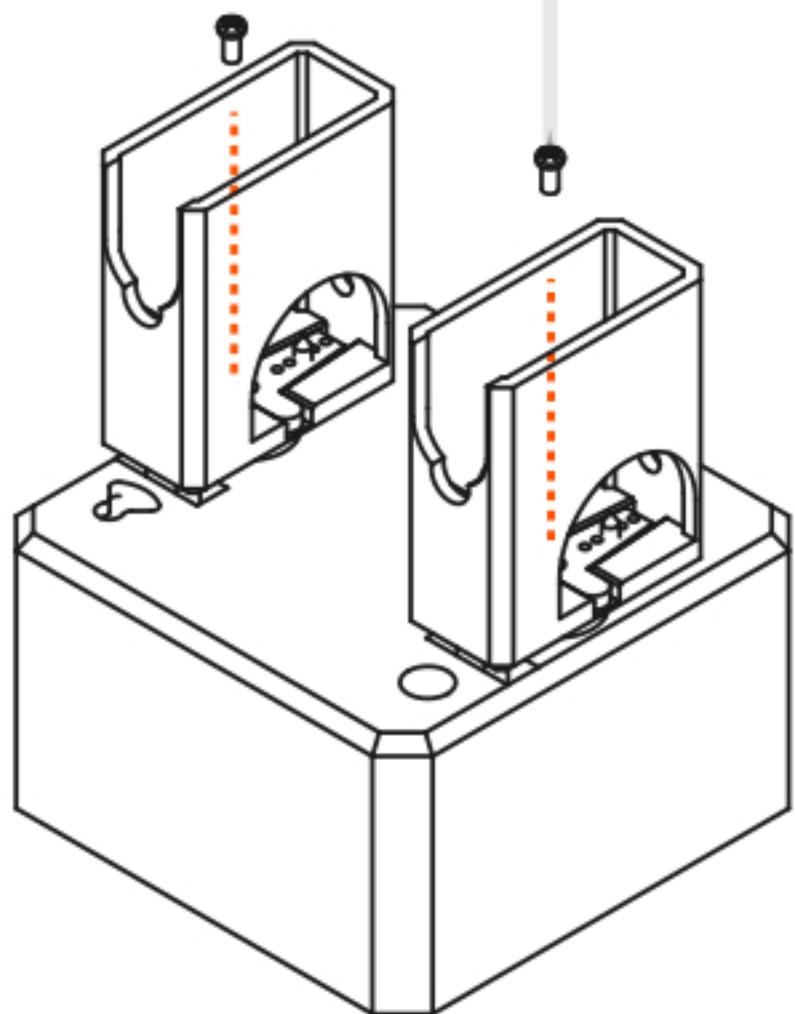
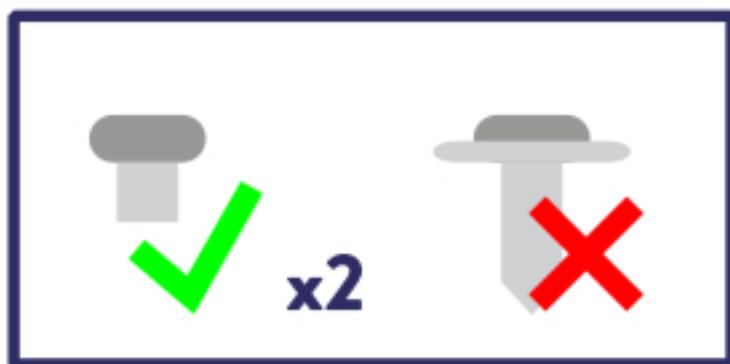


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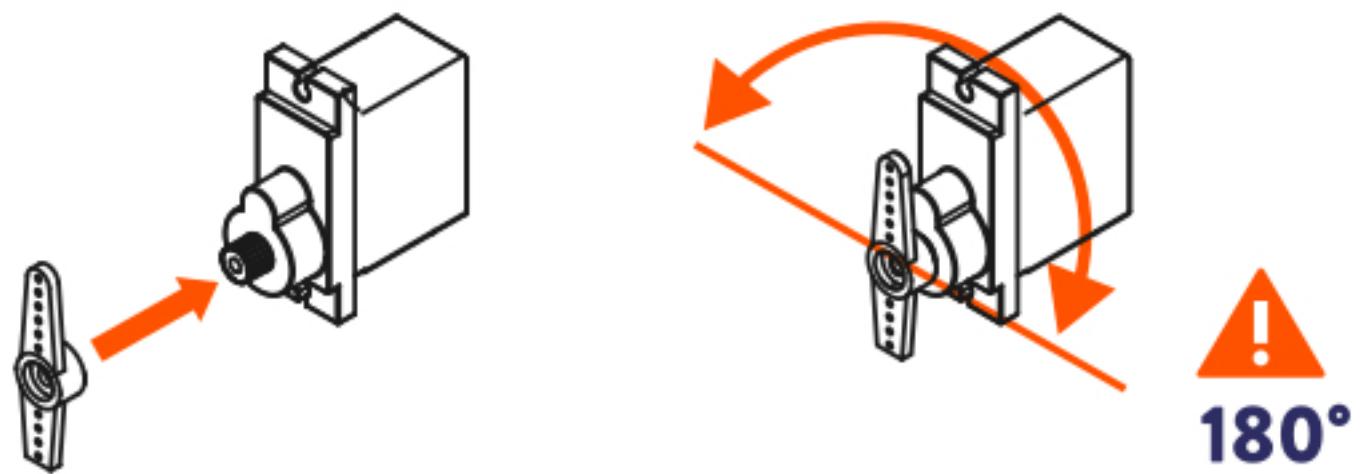
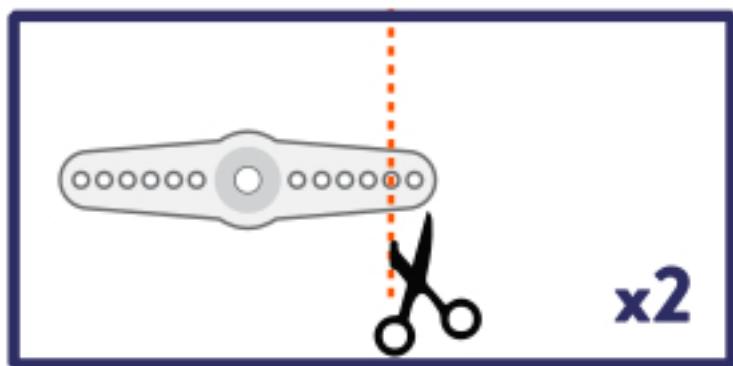




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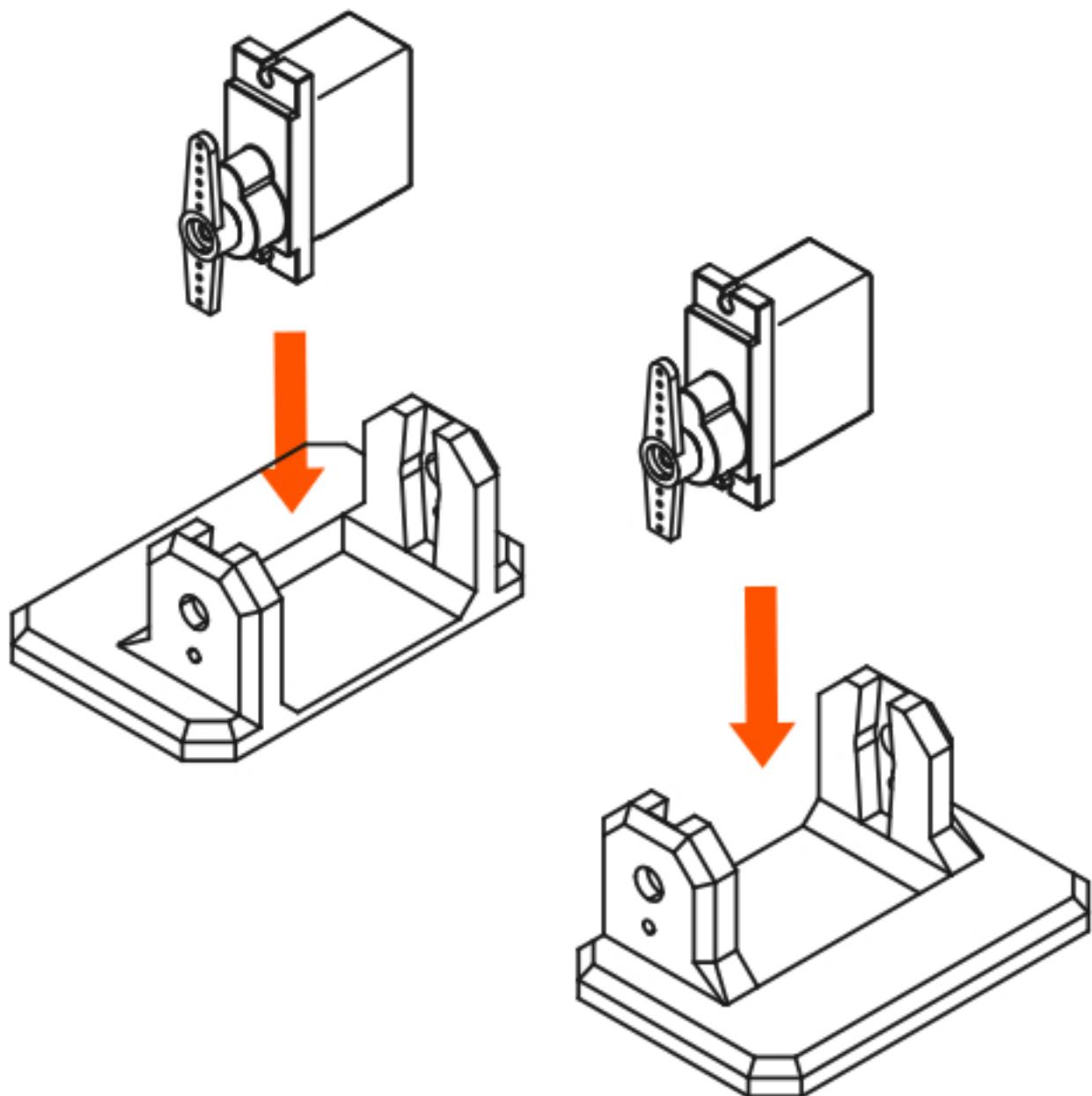


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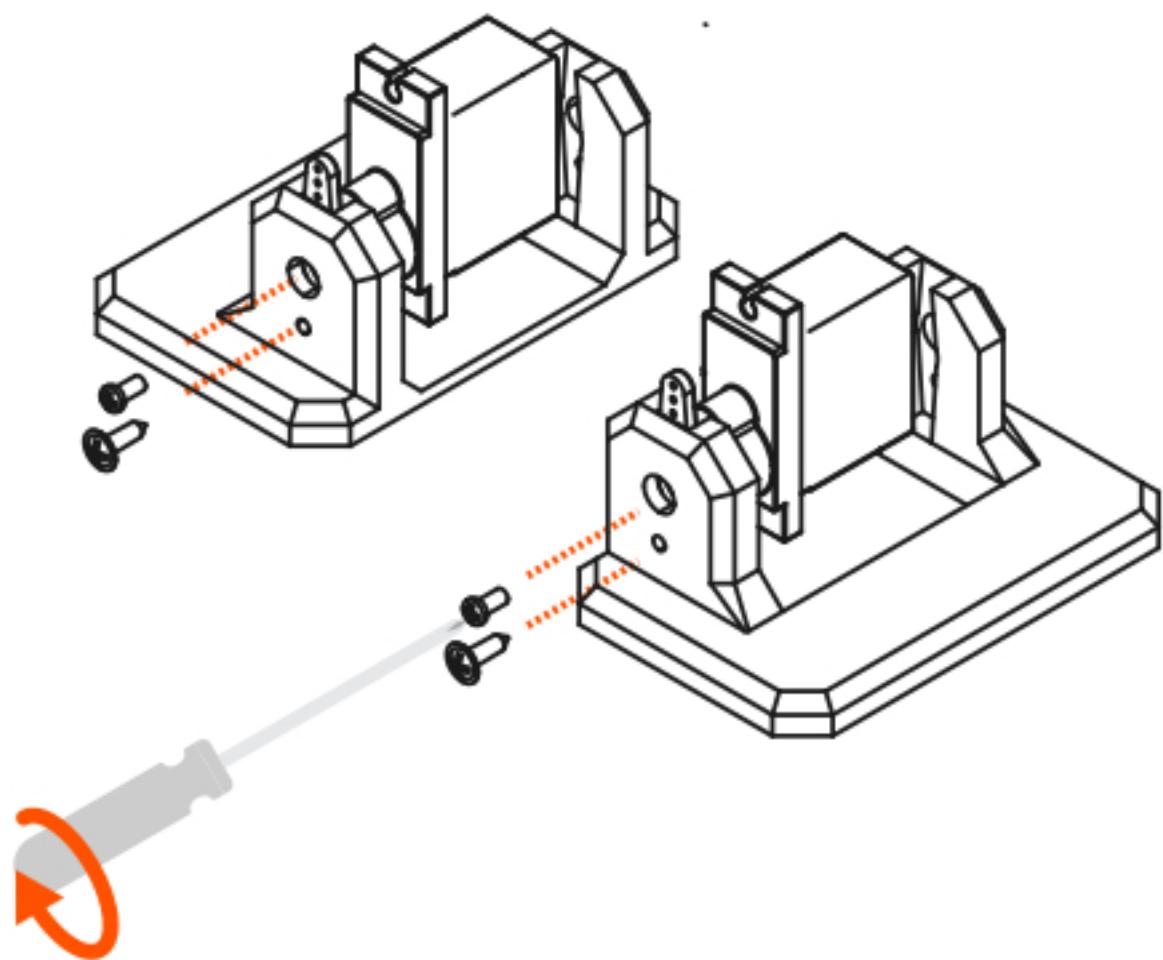


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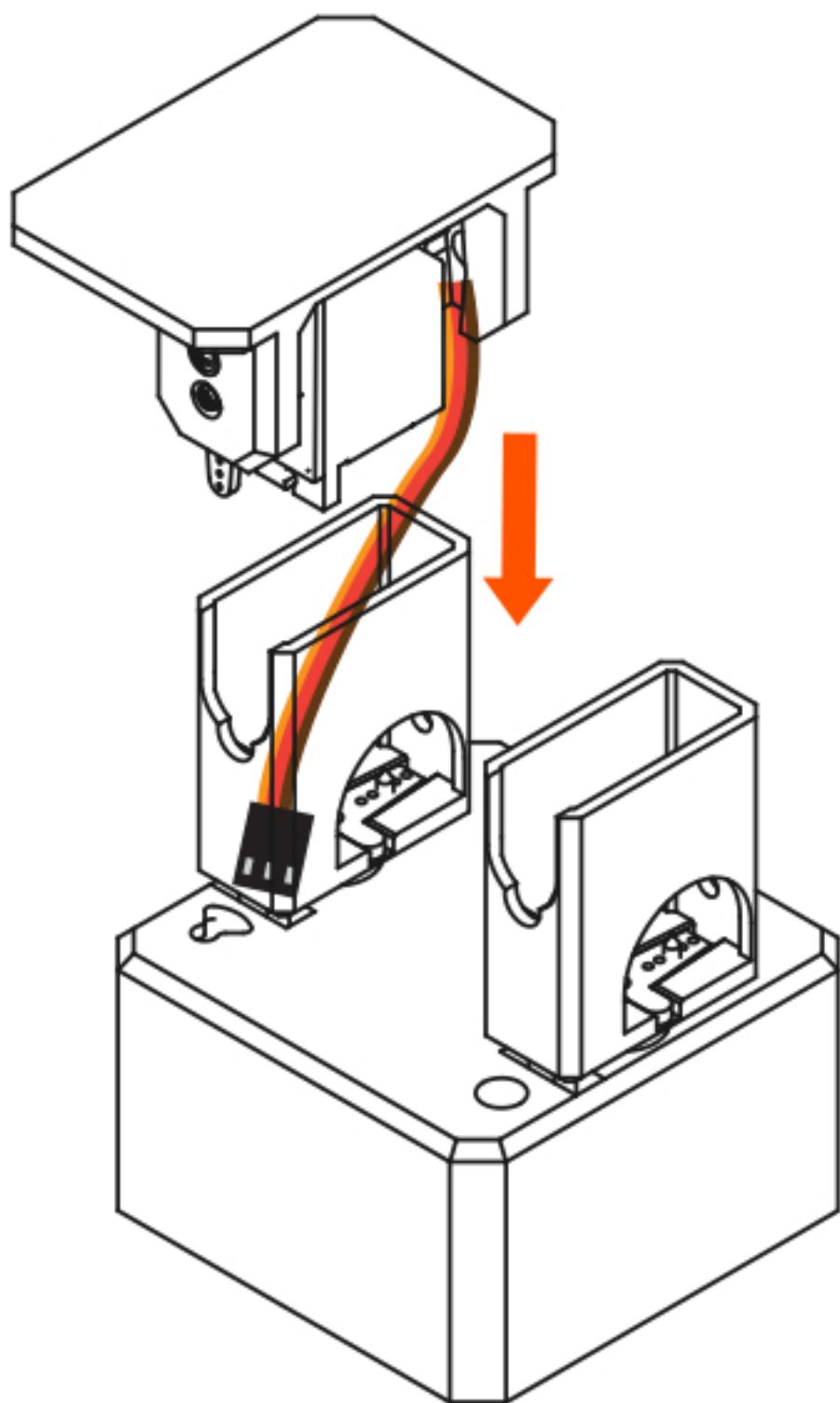


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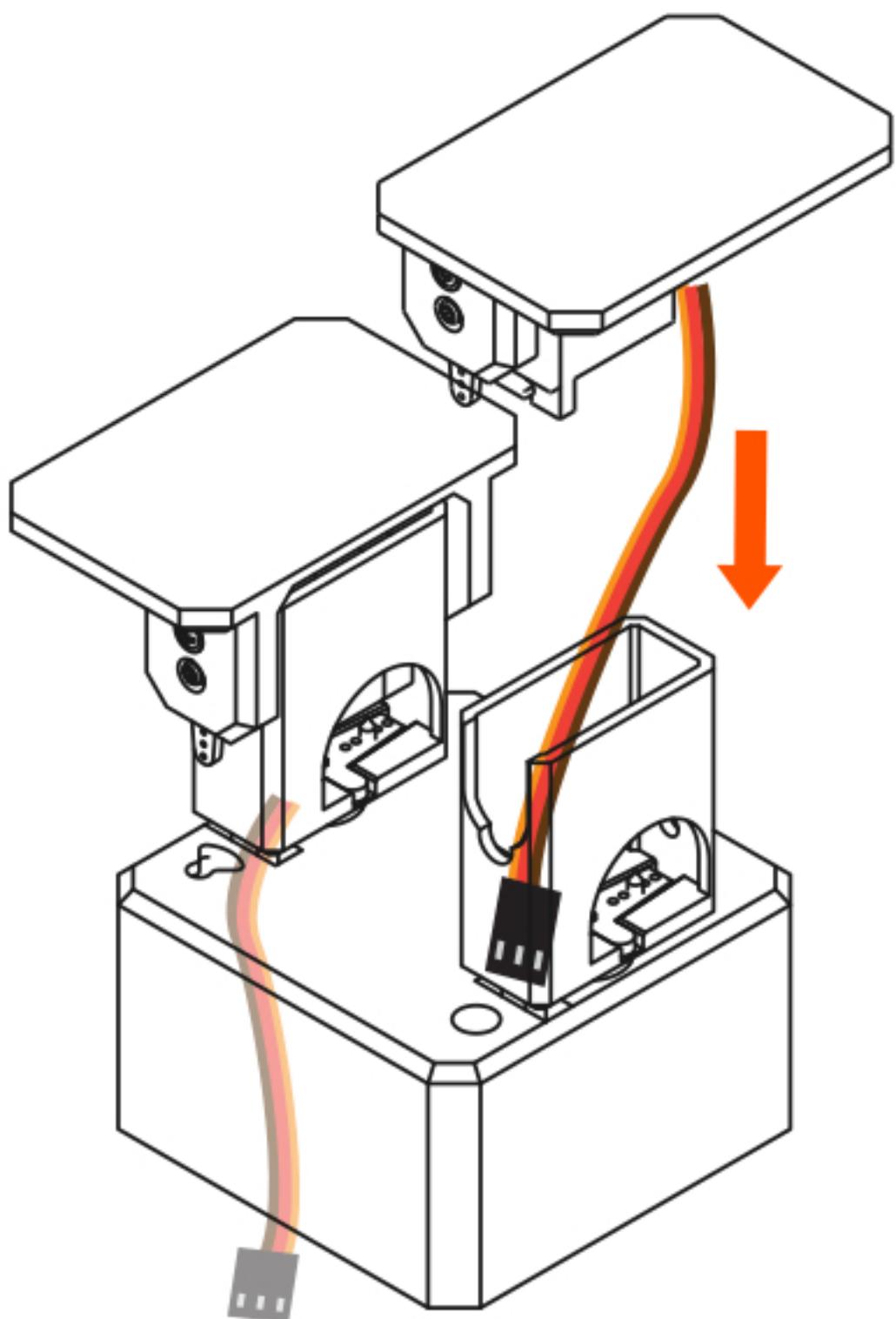


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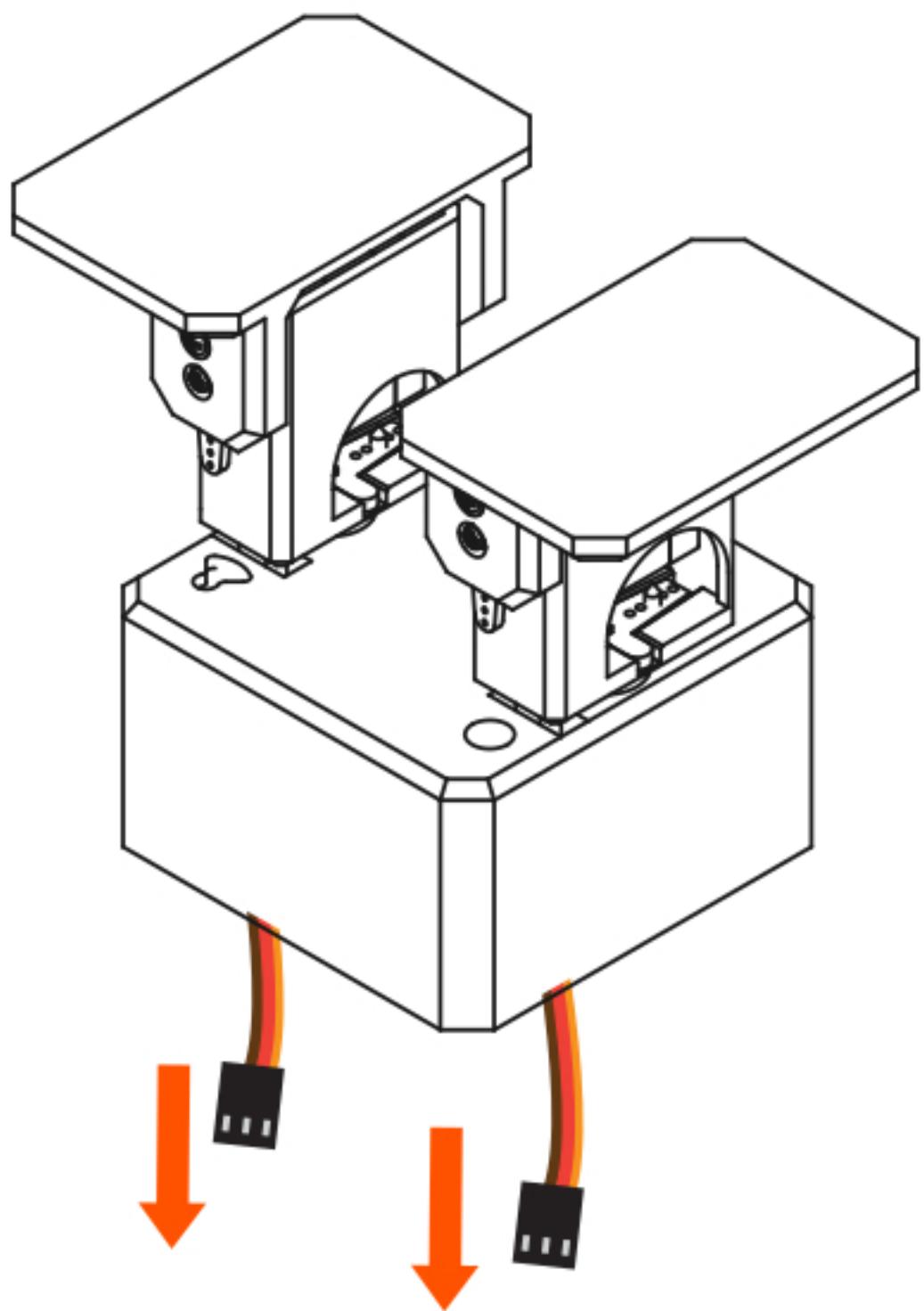


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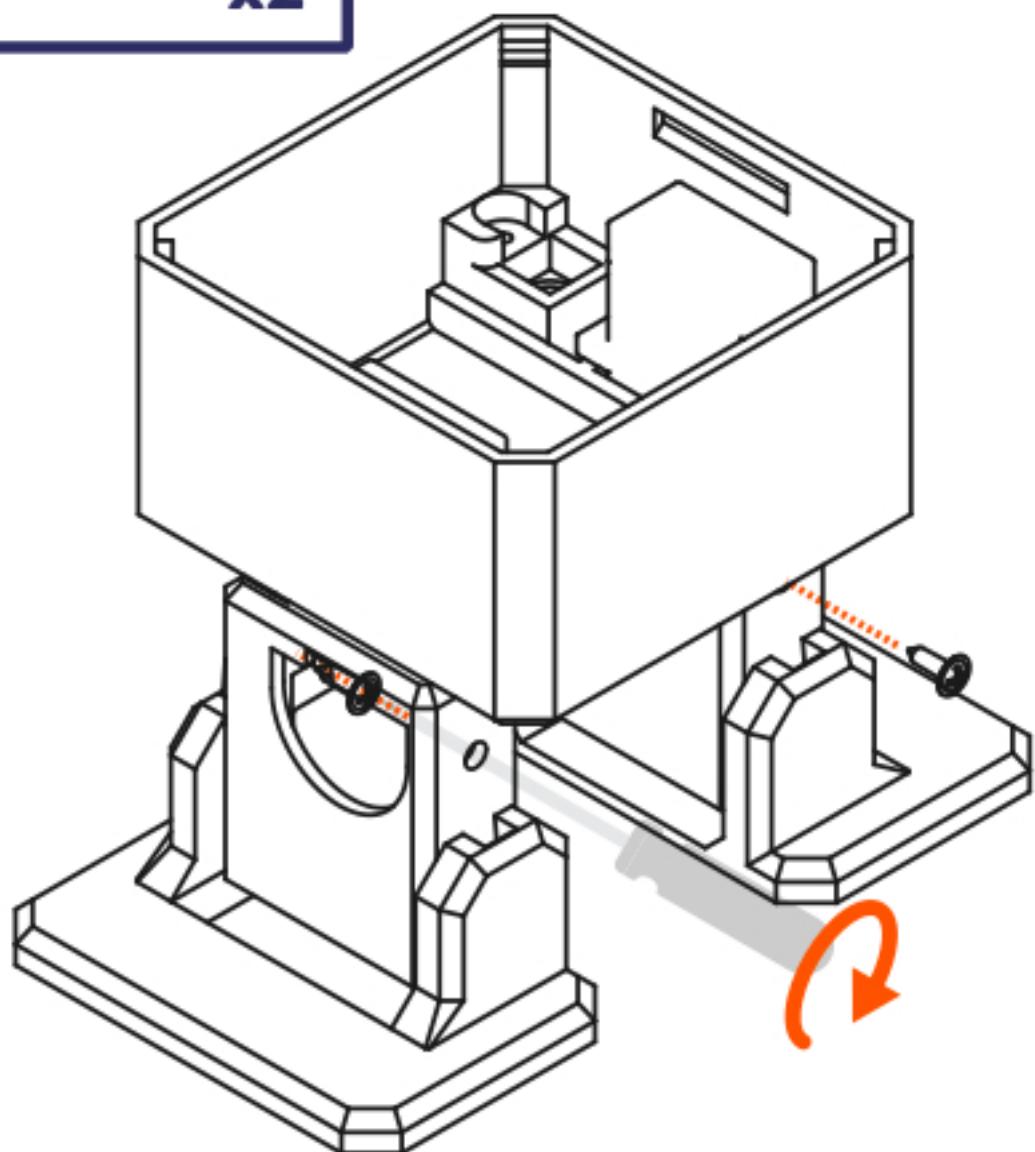
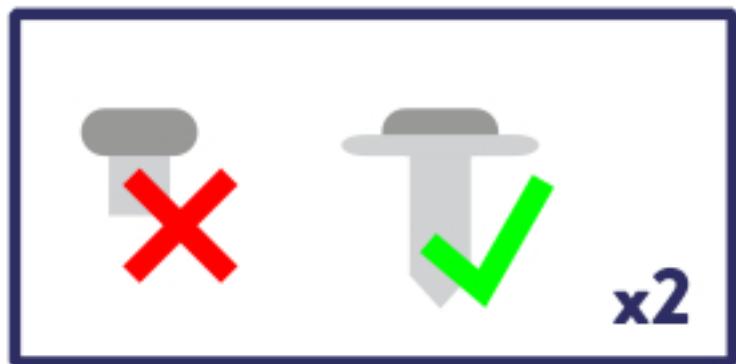


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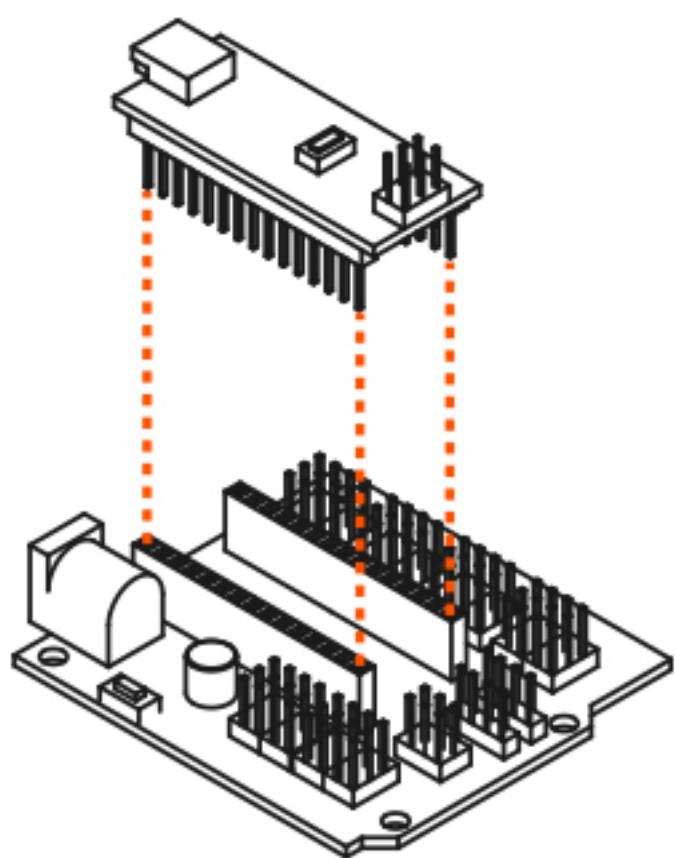


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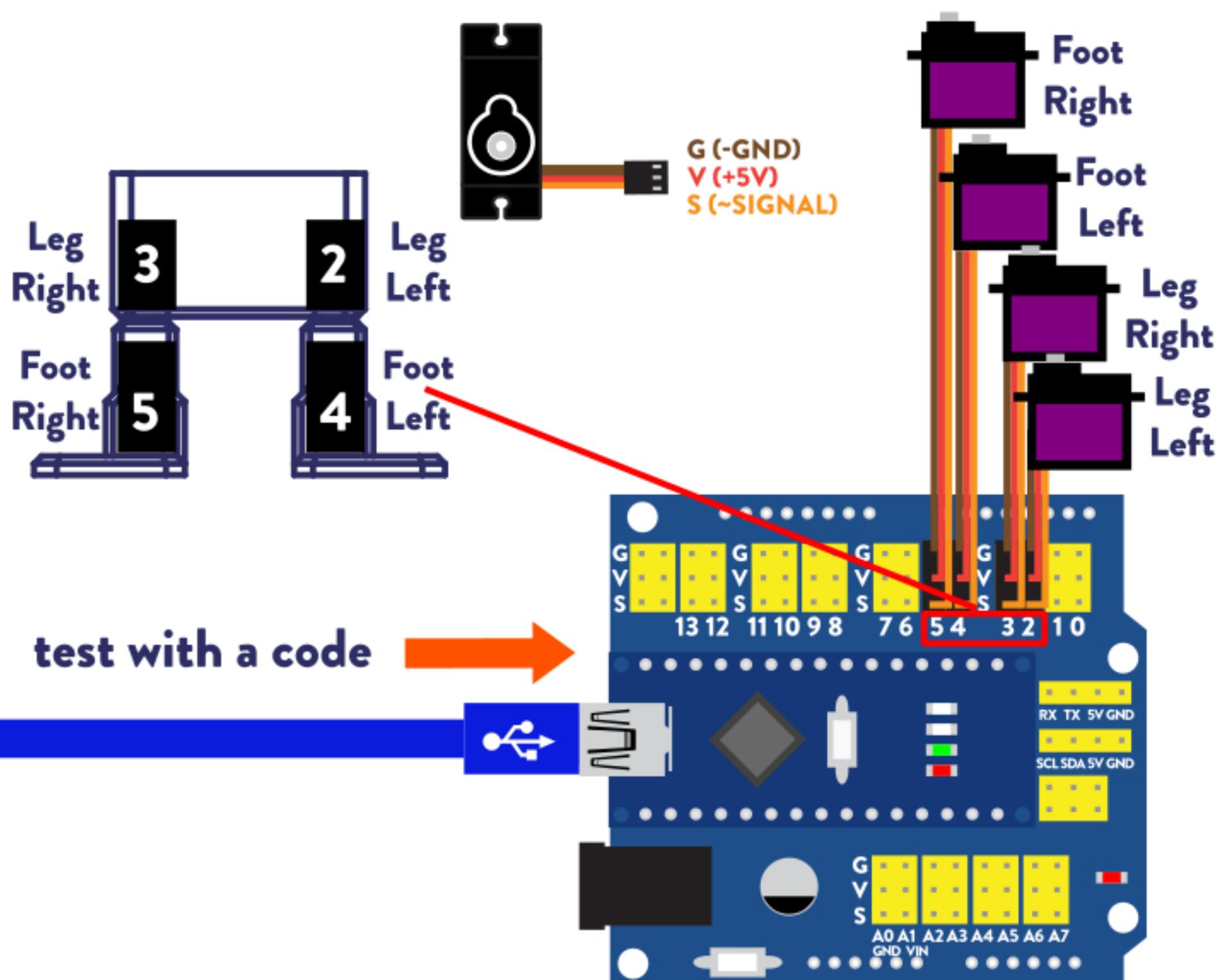
13





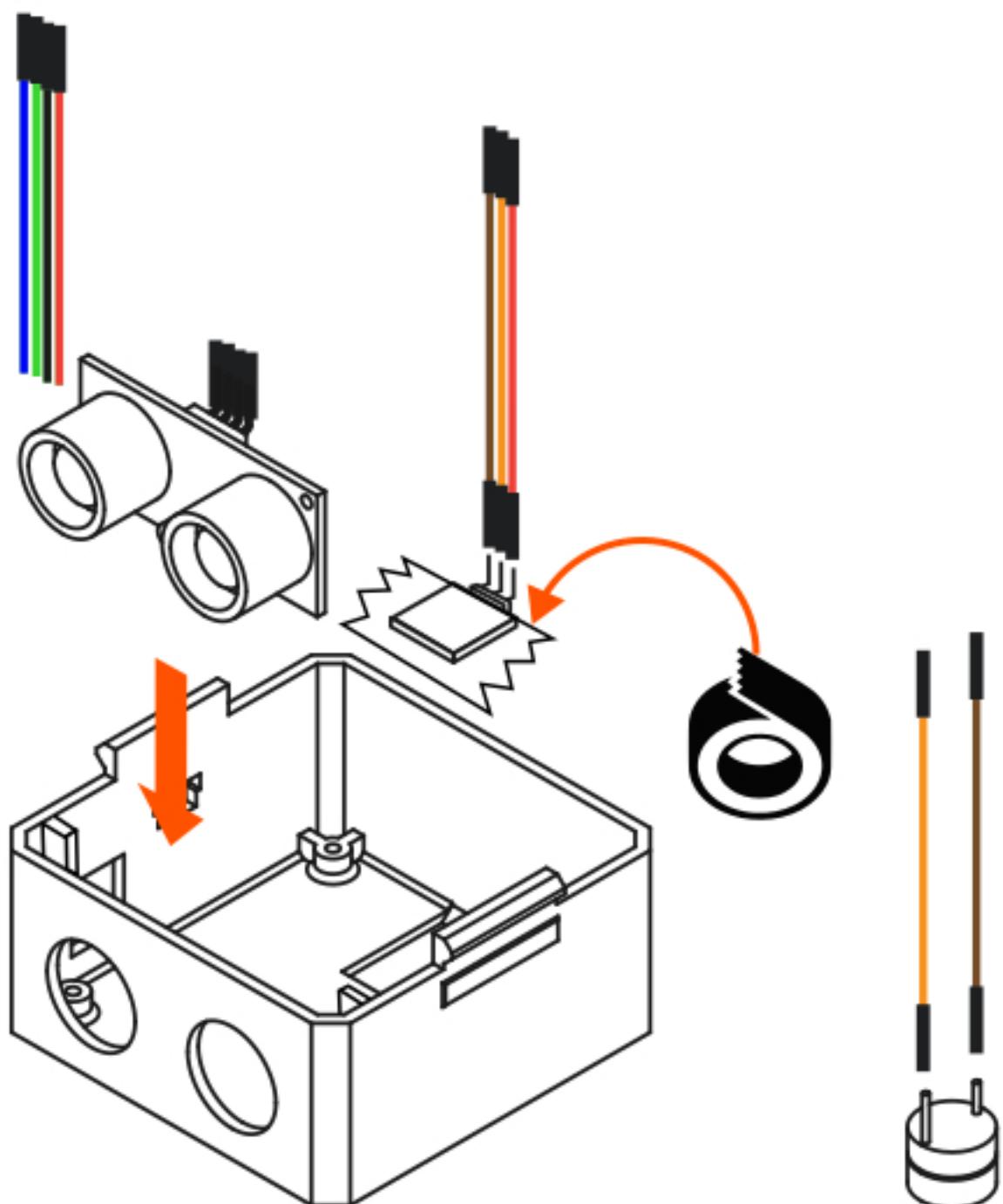
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<https://wikifactory.com/+OttoDIY/otto-diy-plus>





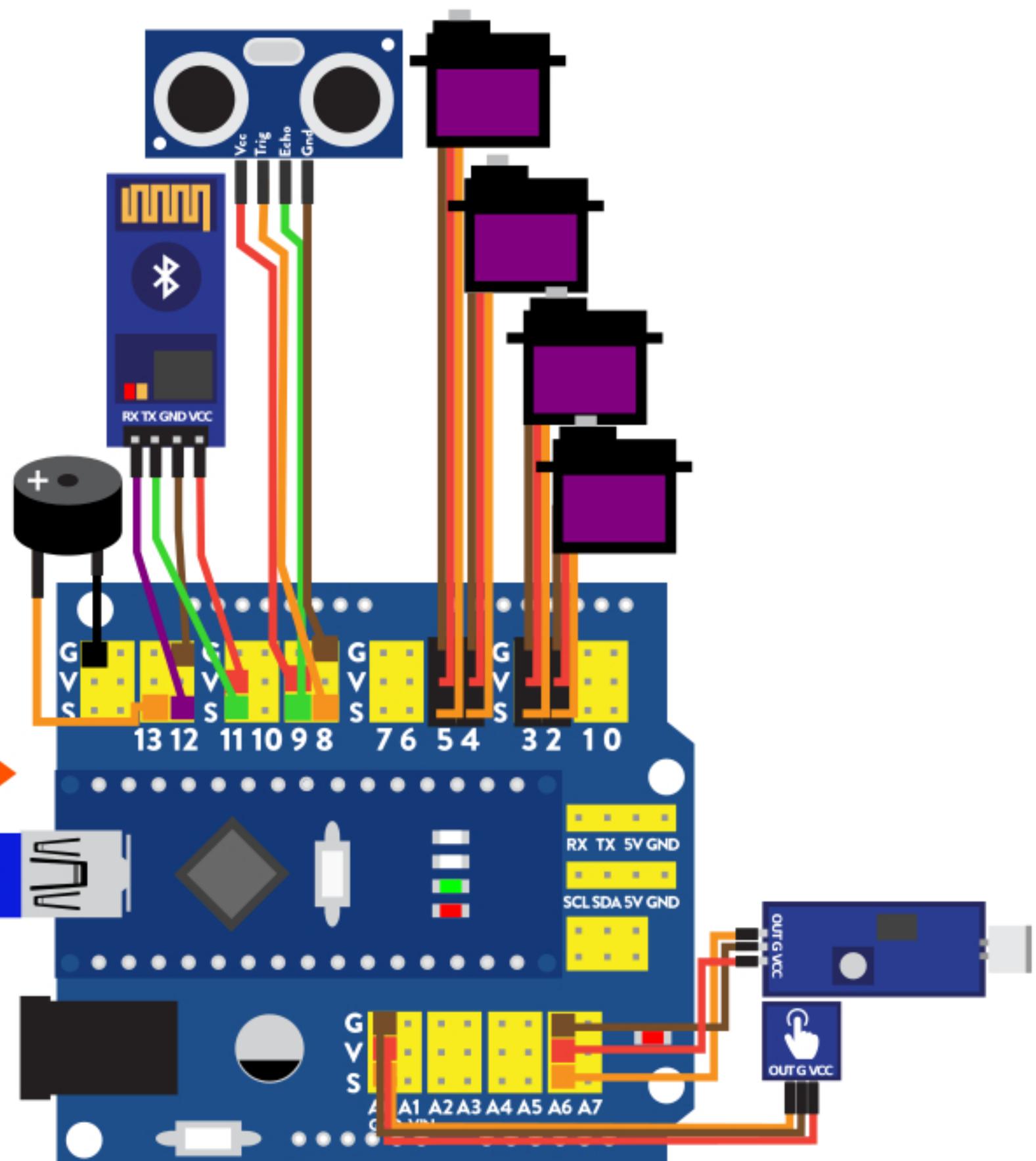
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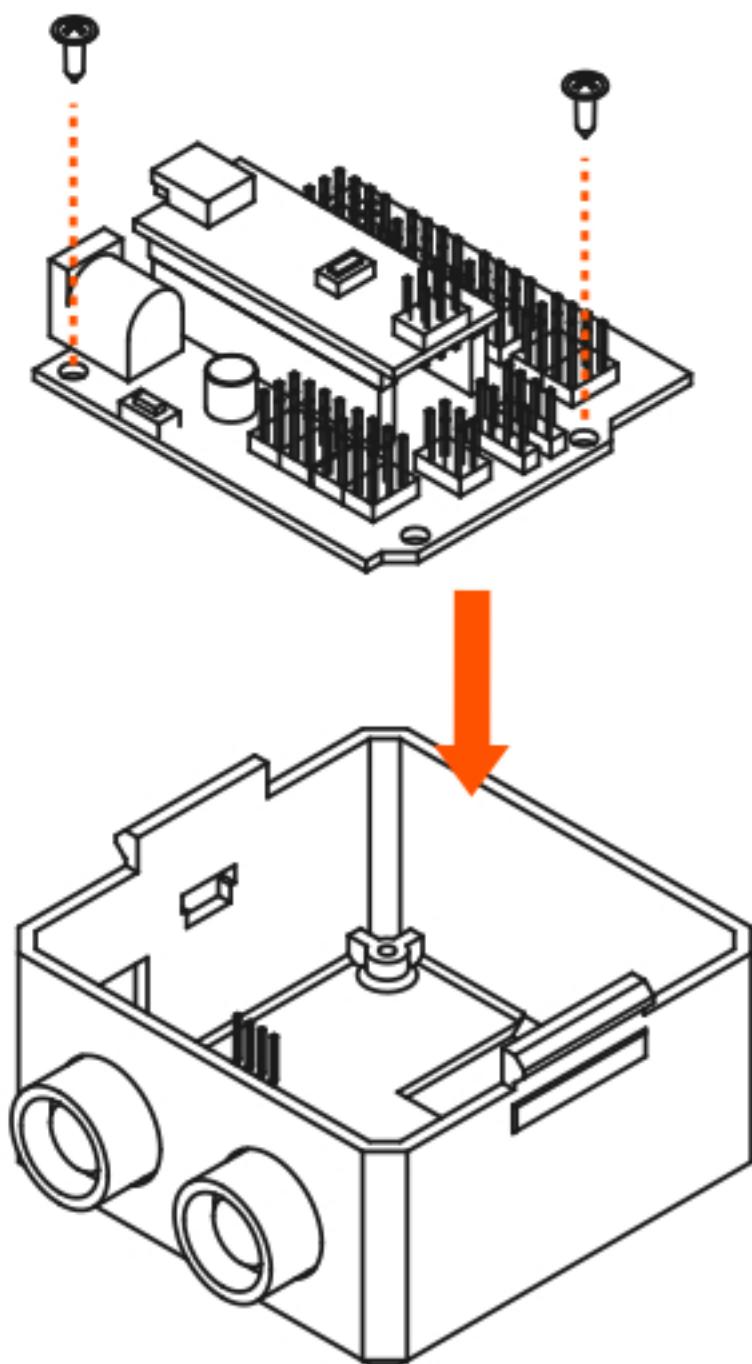
# 16

upload OttoPLUS\_APP.ino code



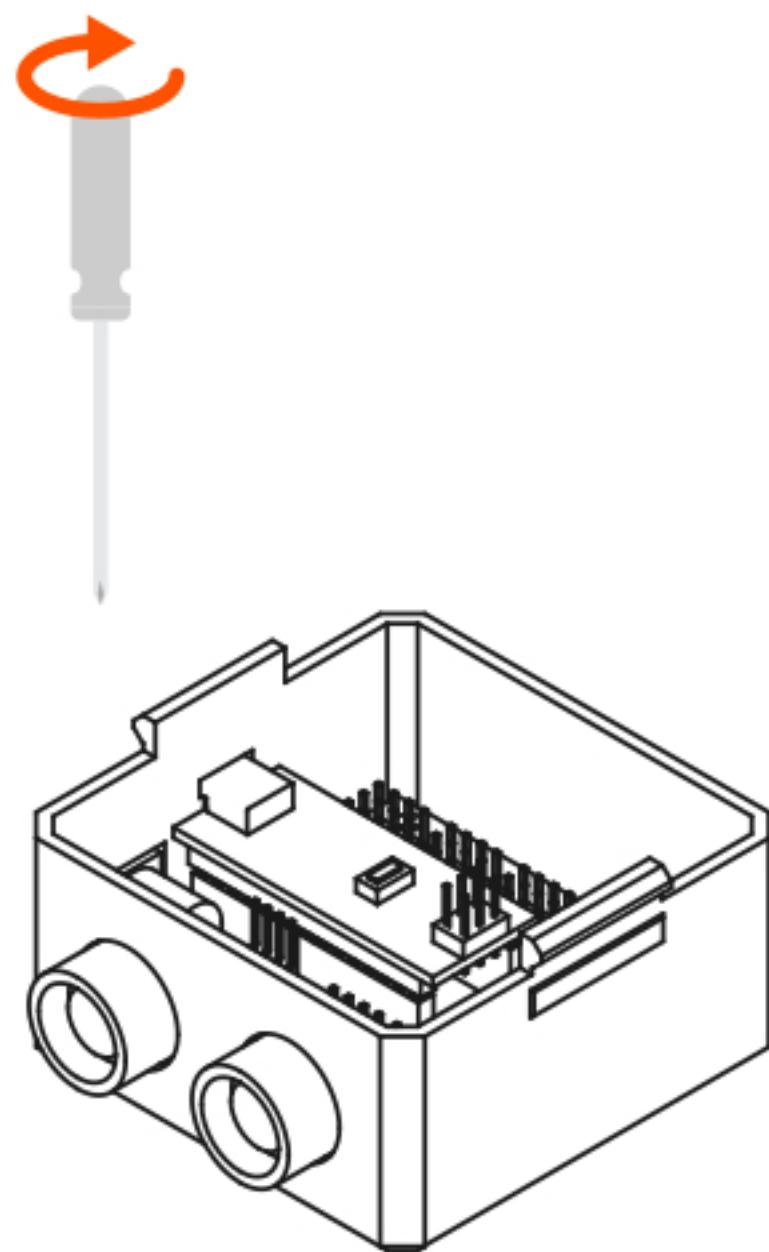


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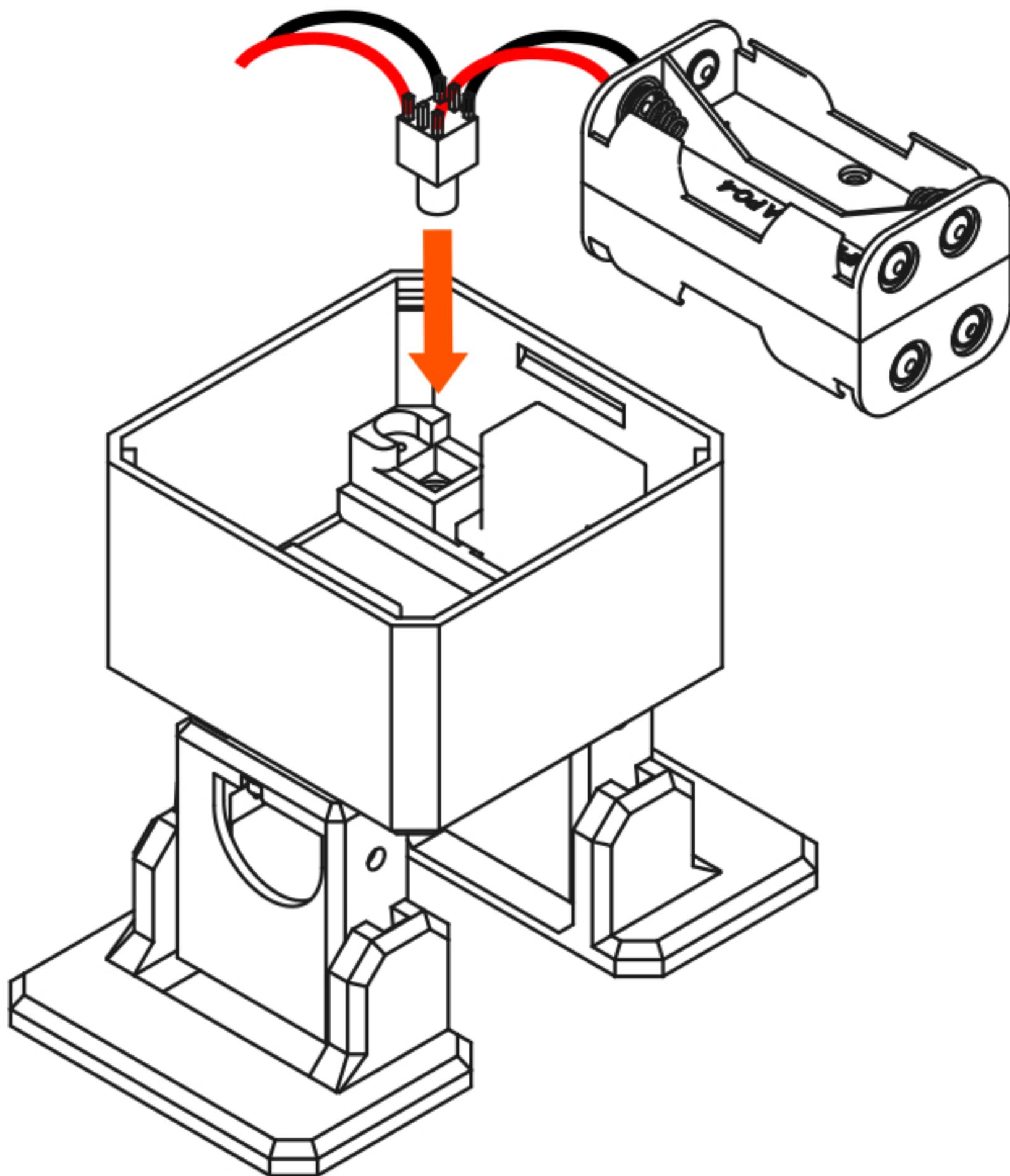


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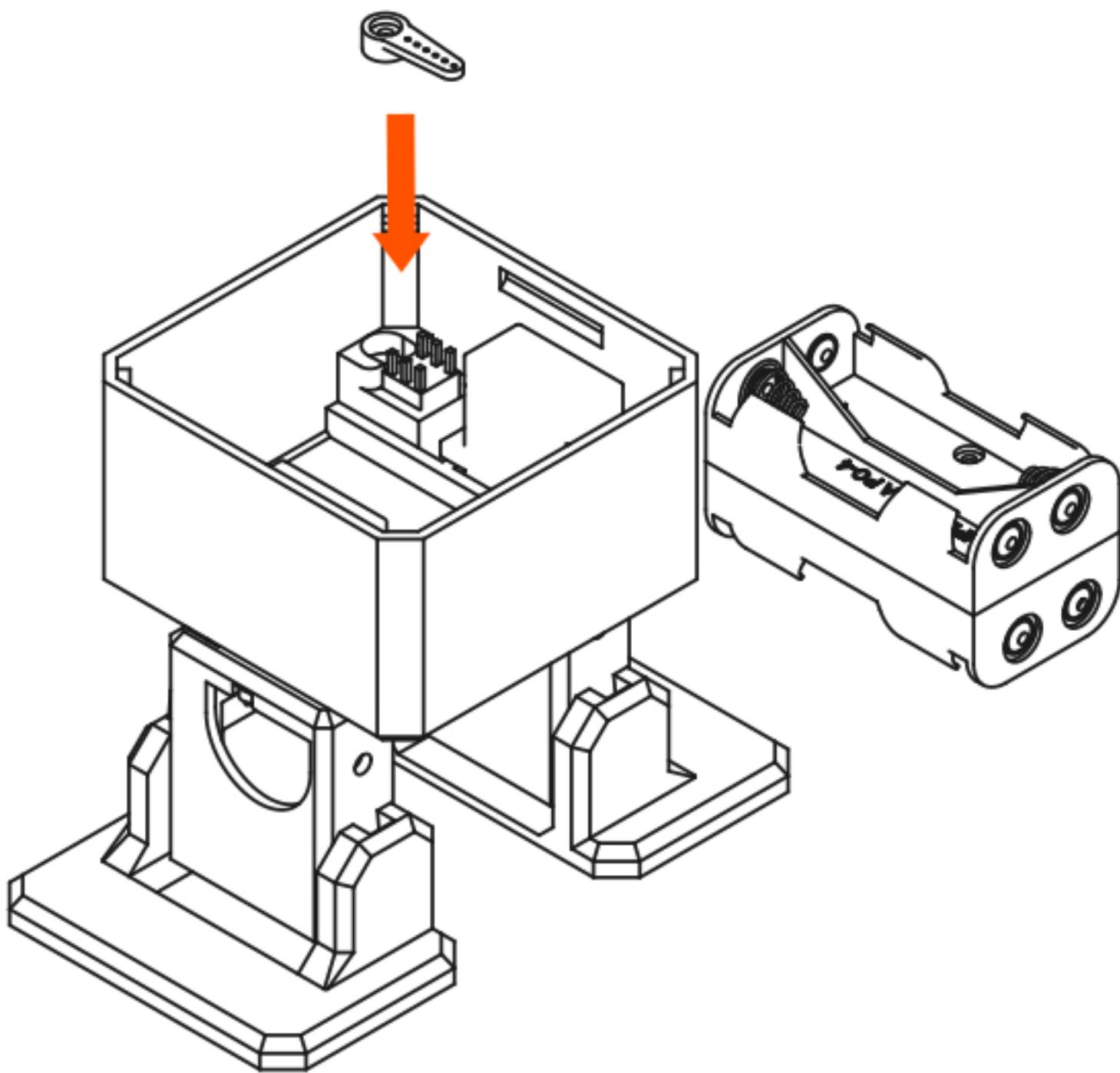


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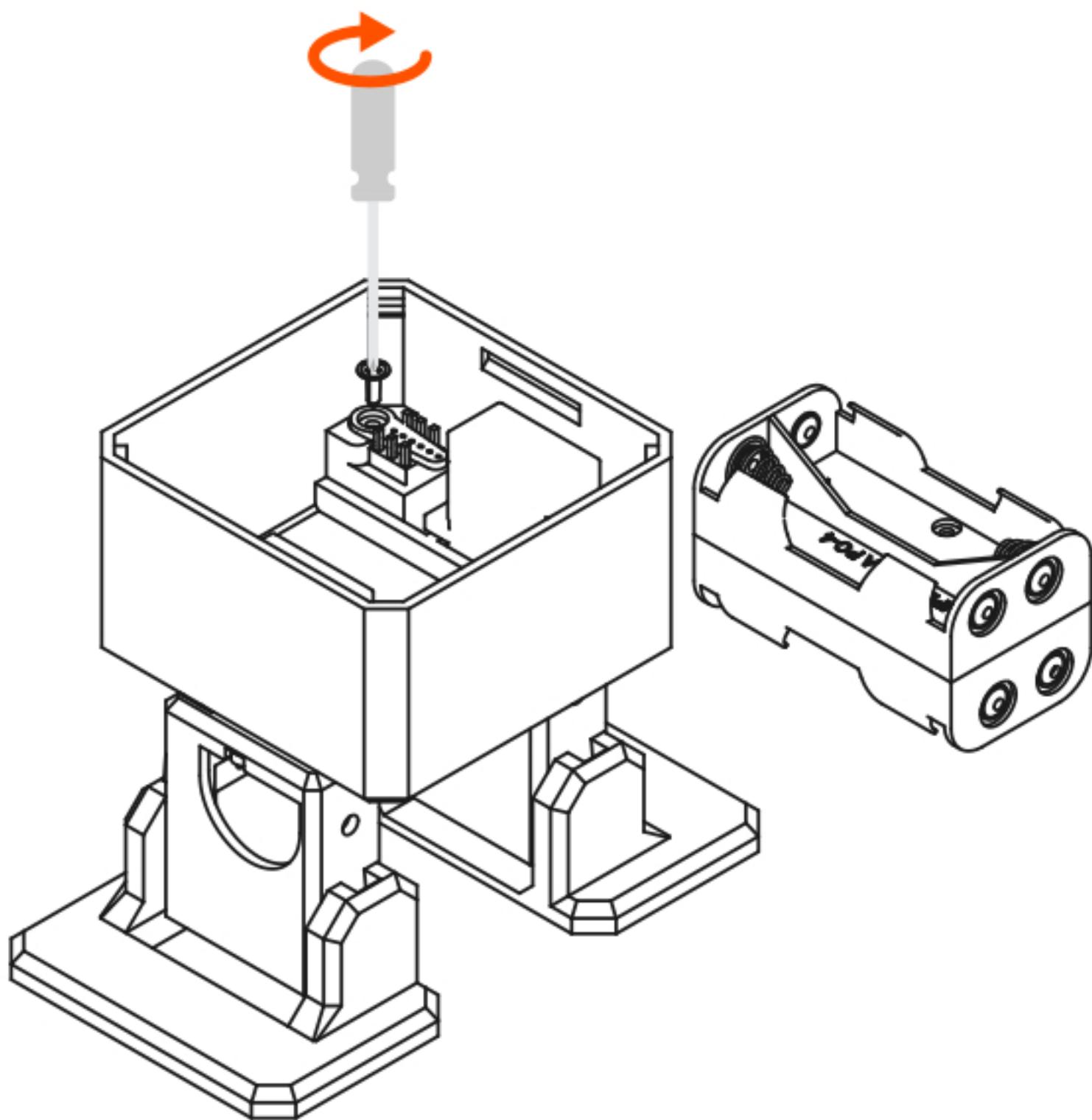


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21





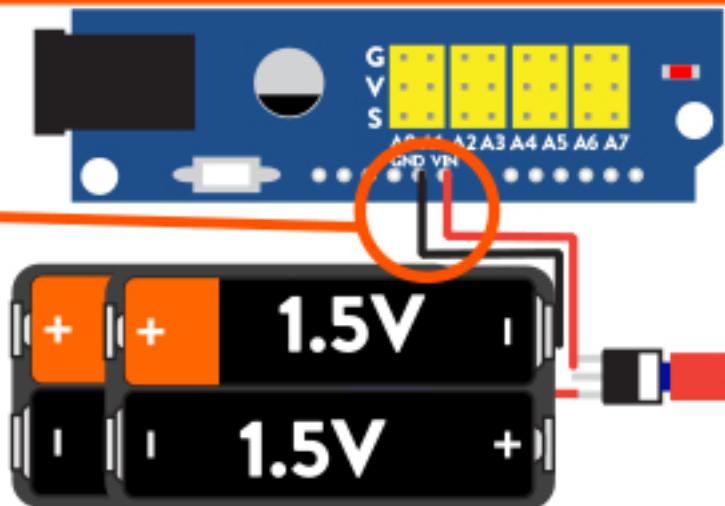
# 22

## Alkaline batteries option



AA

$$1.5V \times 4 = 6V$$

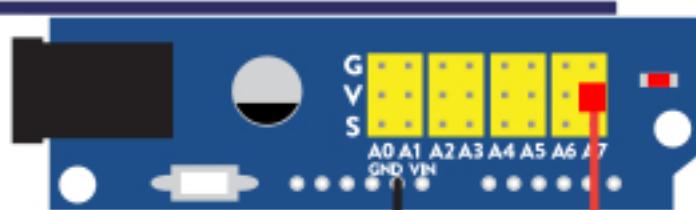


## Ni-Mh rechargeable option



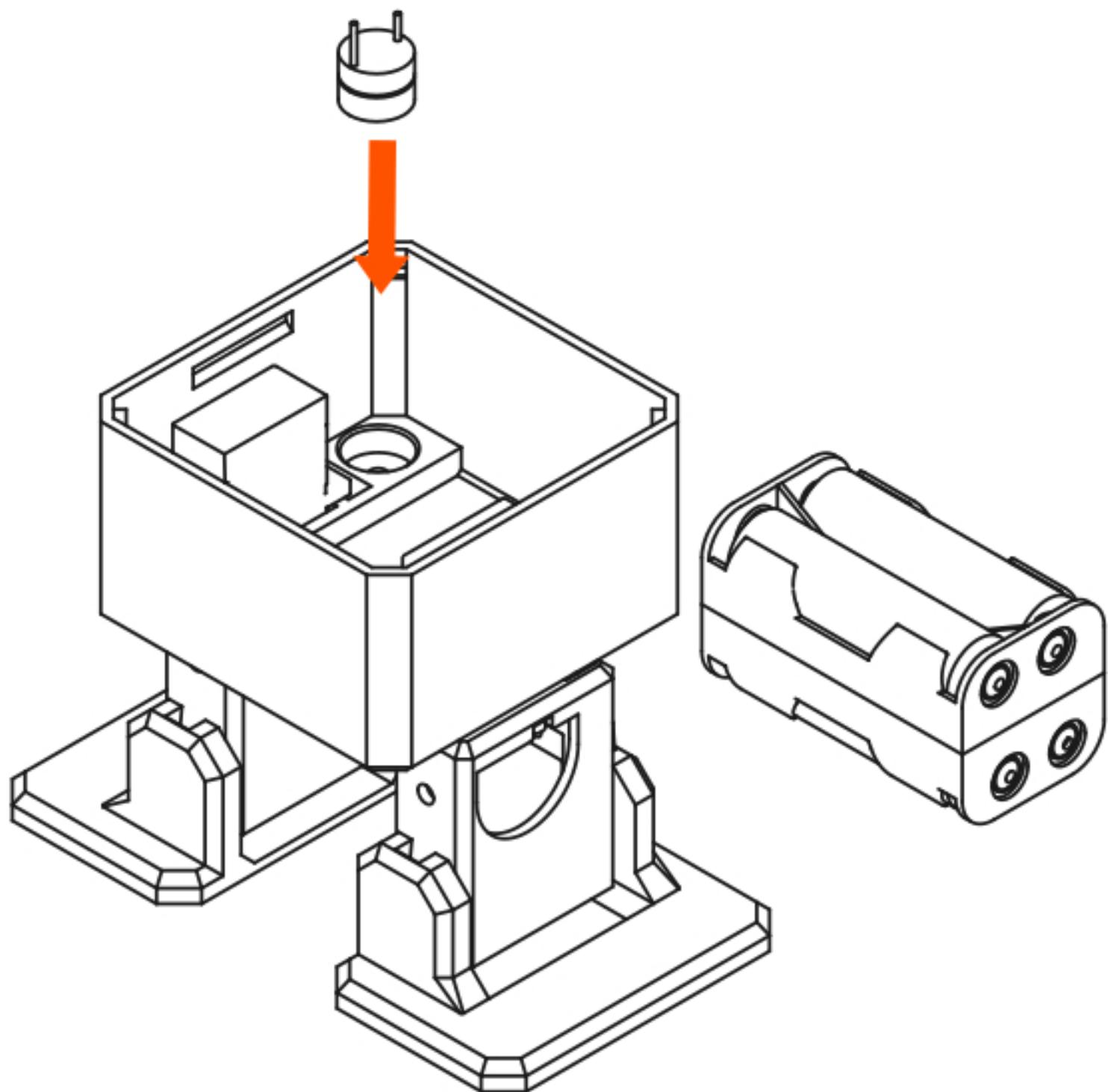
AA

$$1.2V \times 4 = 4.8V$$



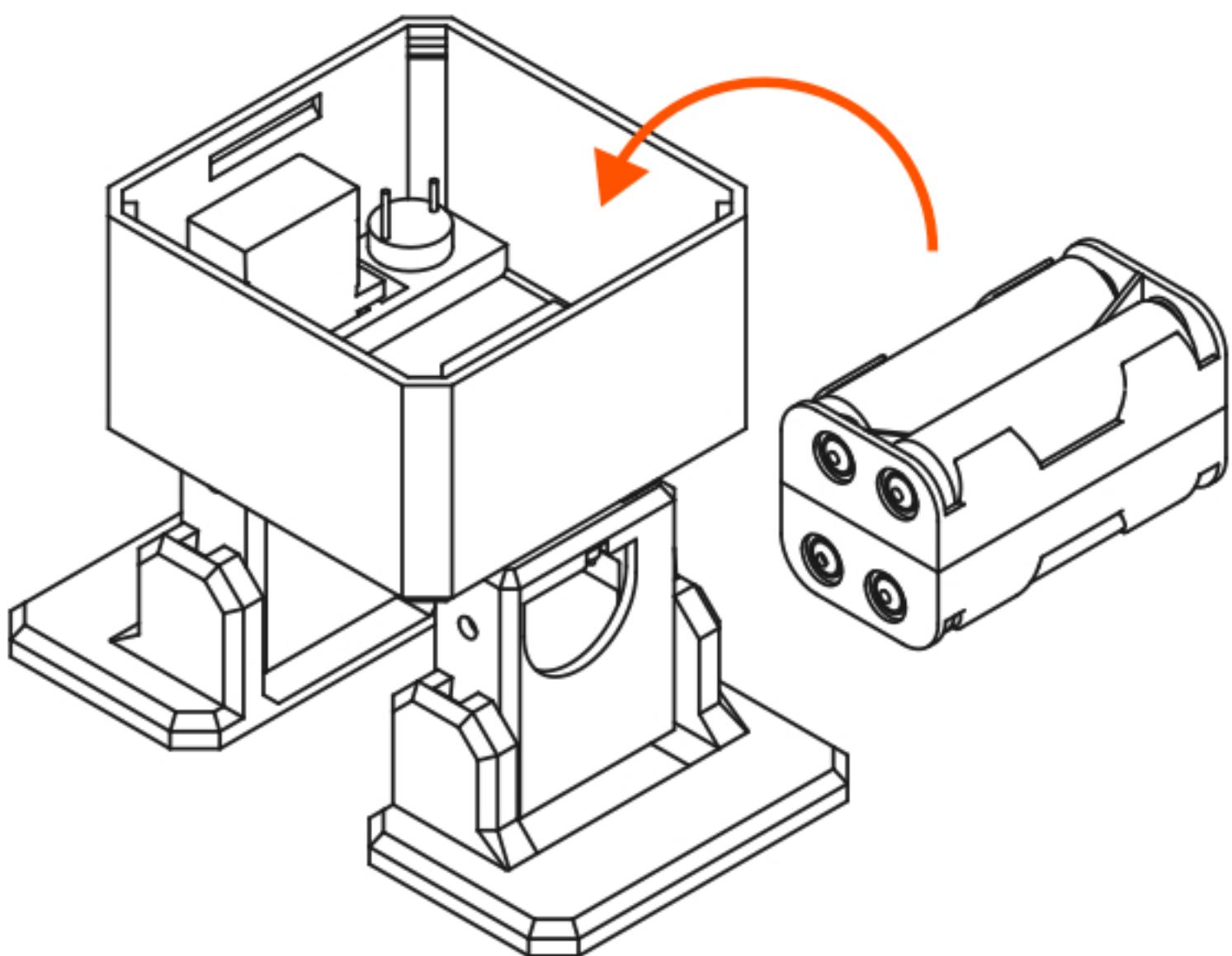


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# 24

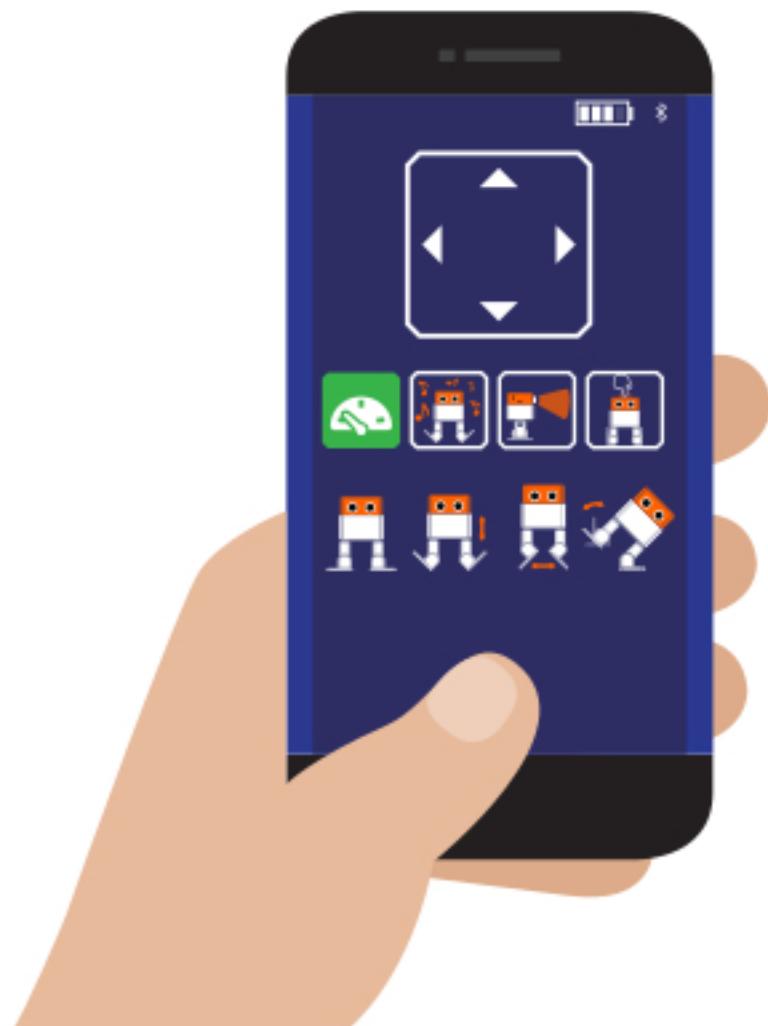




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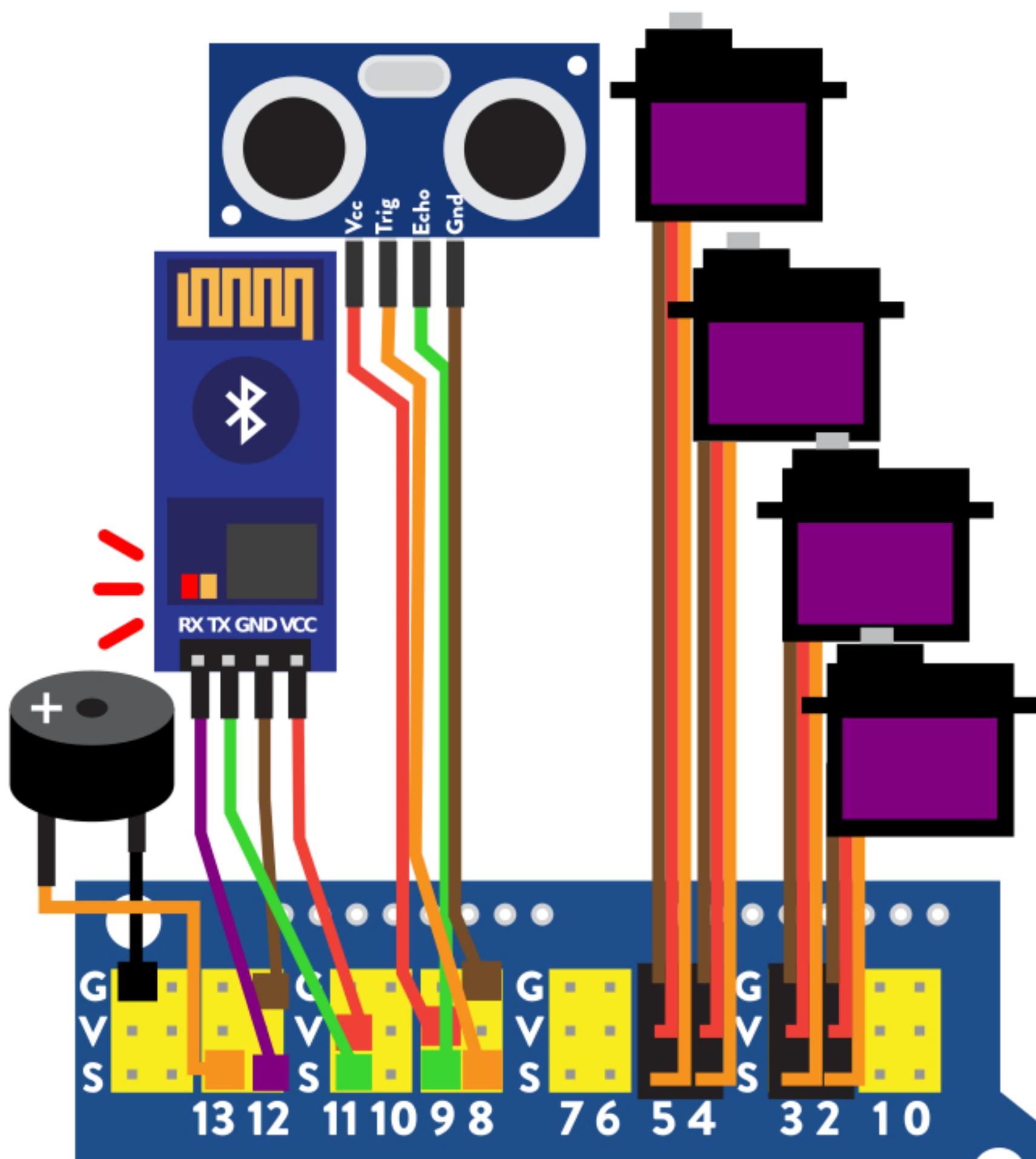
install the App in your smartphone and pair

**<https://www.ottodiy.com/#app>**



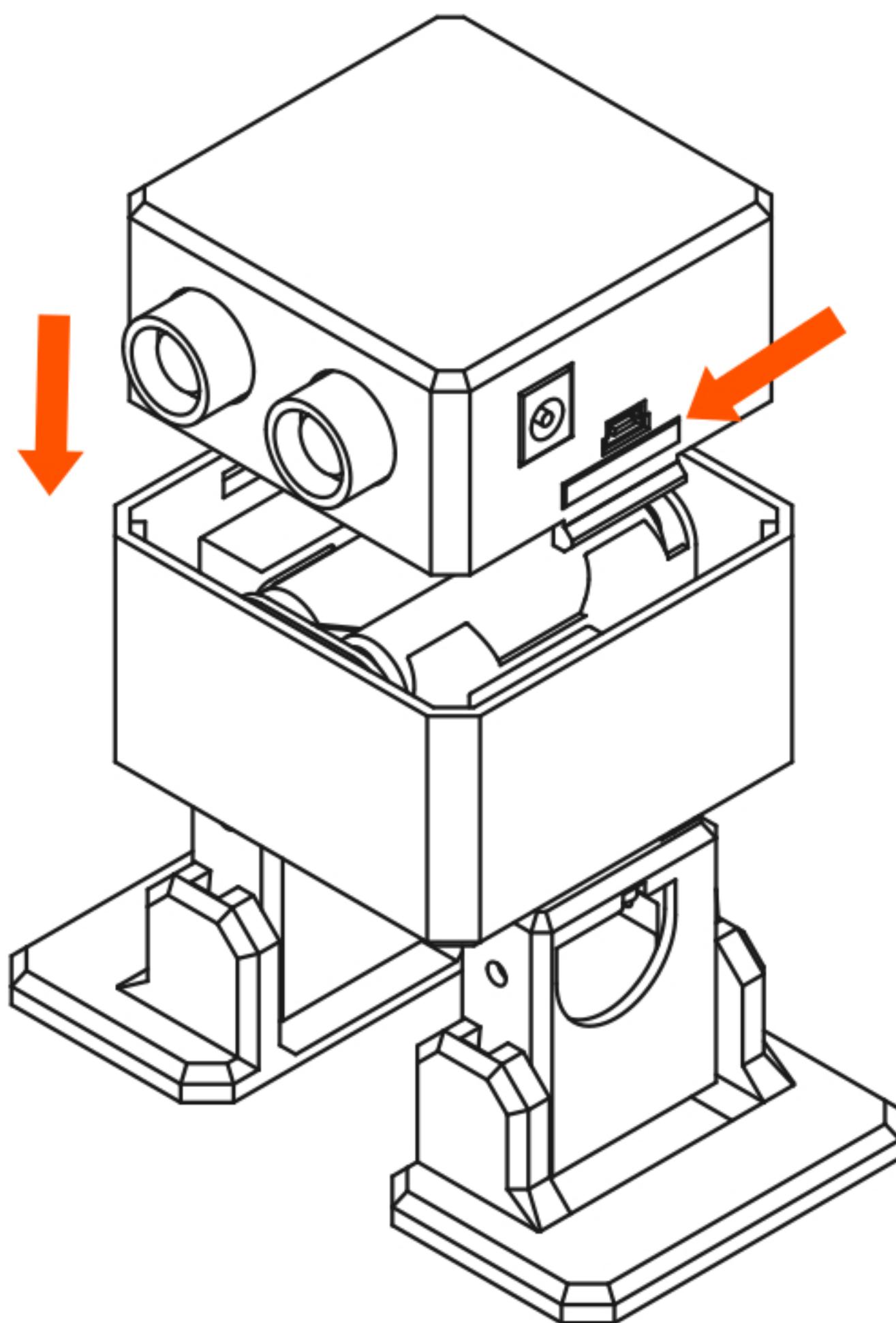
O++O

26





27





# 28



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