

HOVIS Lite

응용모델 조립 매뉴얼 3자유도 그리퍼



Dongbu Robot

호비스 라이트 응용모델 조립 매뉴얼

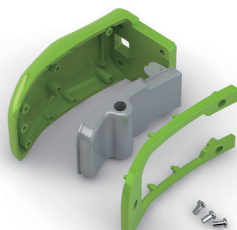
3자유도 그리퍼 부품리스트

HOVIS Lite

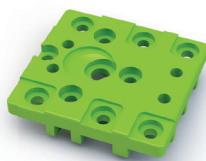


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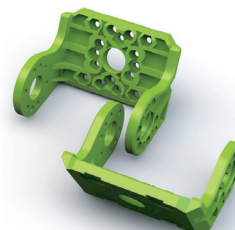
x3 DRS-0101
HerkuleX Servo



x3 DRB-0002
Hand



x9 DRB-0004
Universal Plate



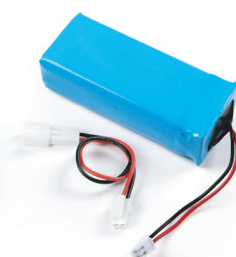
x3 DRB-0011
U4-type Bracket



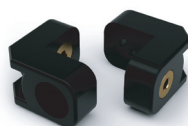
x1 DRB-0007
Battery Case & Holder



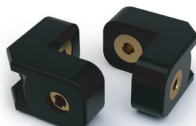
x1 DRC-005T
Controller



x1 DRL-0728
7.4V Li-Po Battery
(3,000mAh)



x14 DRJ-0001
L-type Joint
(Single Nut)



x7 DRJ-0002
L-type Joint
(Double Nut)



x12 DRJ-0009
V-type Joint
(12.0mm, Double Nut)



x3 DRJ-0011
Bushing Set

1:1 SCALE

x12 DRA-0051
Nut (M2)

x50 DRA-0056
Bolt (PH/M 2.0x4)

x14 DRA-0058
Bolt (PH/M 2.0x6)

x12 DRA-0059
Bolt (PH/M 2.0x8)

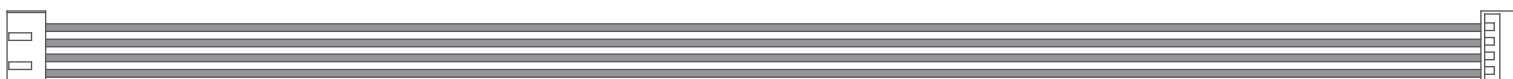
x3 DRA-0062
Bolt (PH/M 3.0x8)

x9 DRA-0064
Bolt (PH/T 2.0x5)

x9 DRA-0069
Hand Bolt (CH/T 1.7x4)



x4 DRA-0003
Harness (100mm)

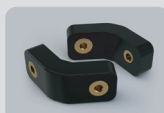


x6 DRA-0006
Harness (200mm)

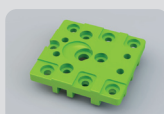
사용부품



DRA-0056
Bolt (PH/M 2.0X4) **47개**

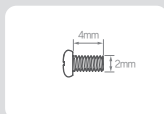


DRJ-0009
V-type Joint
(12.0mm, double Nut) **47개**

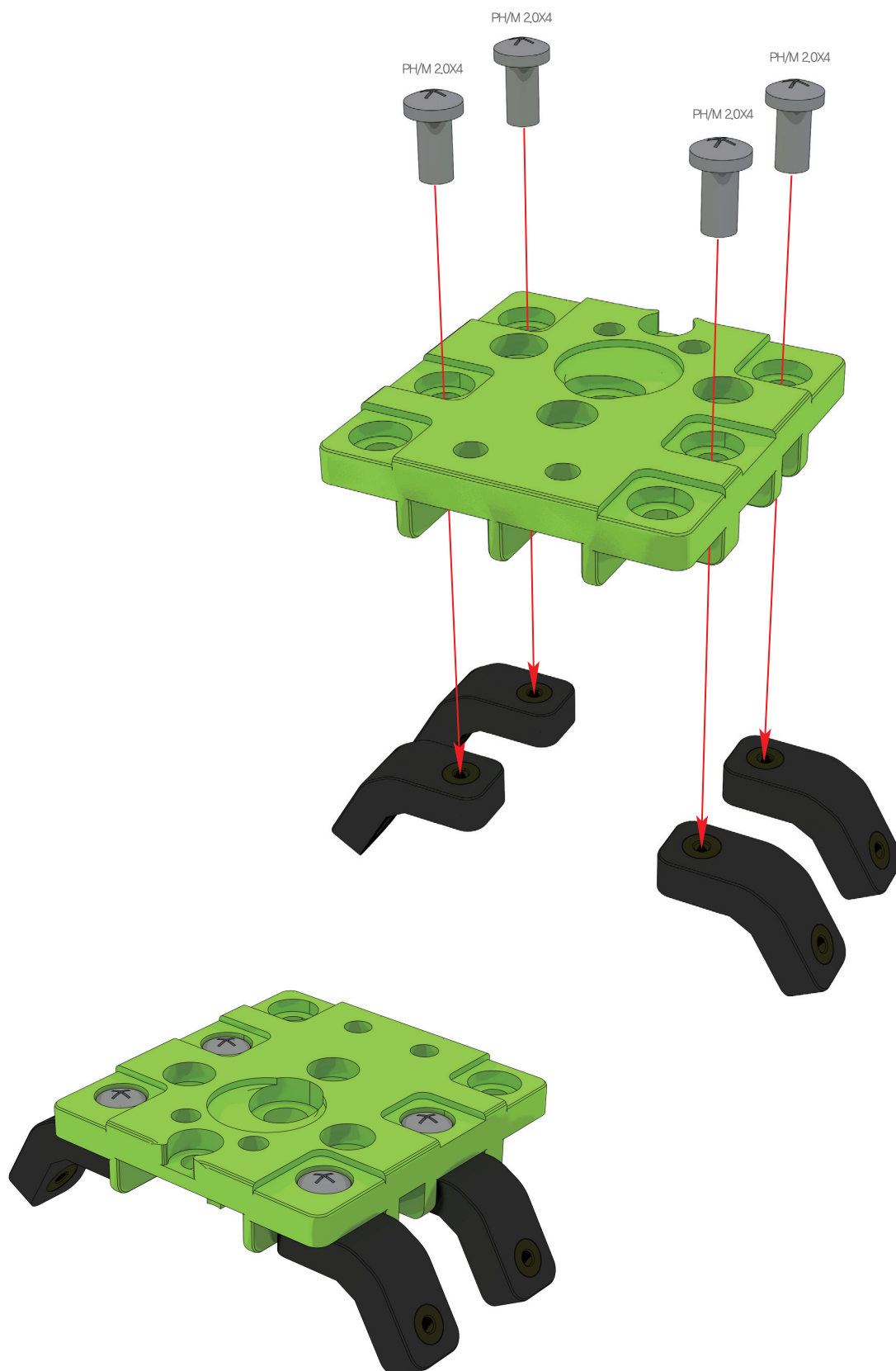


DRB-0004
Universal Plate **17개**

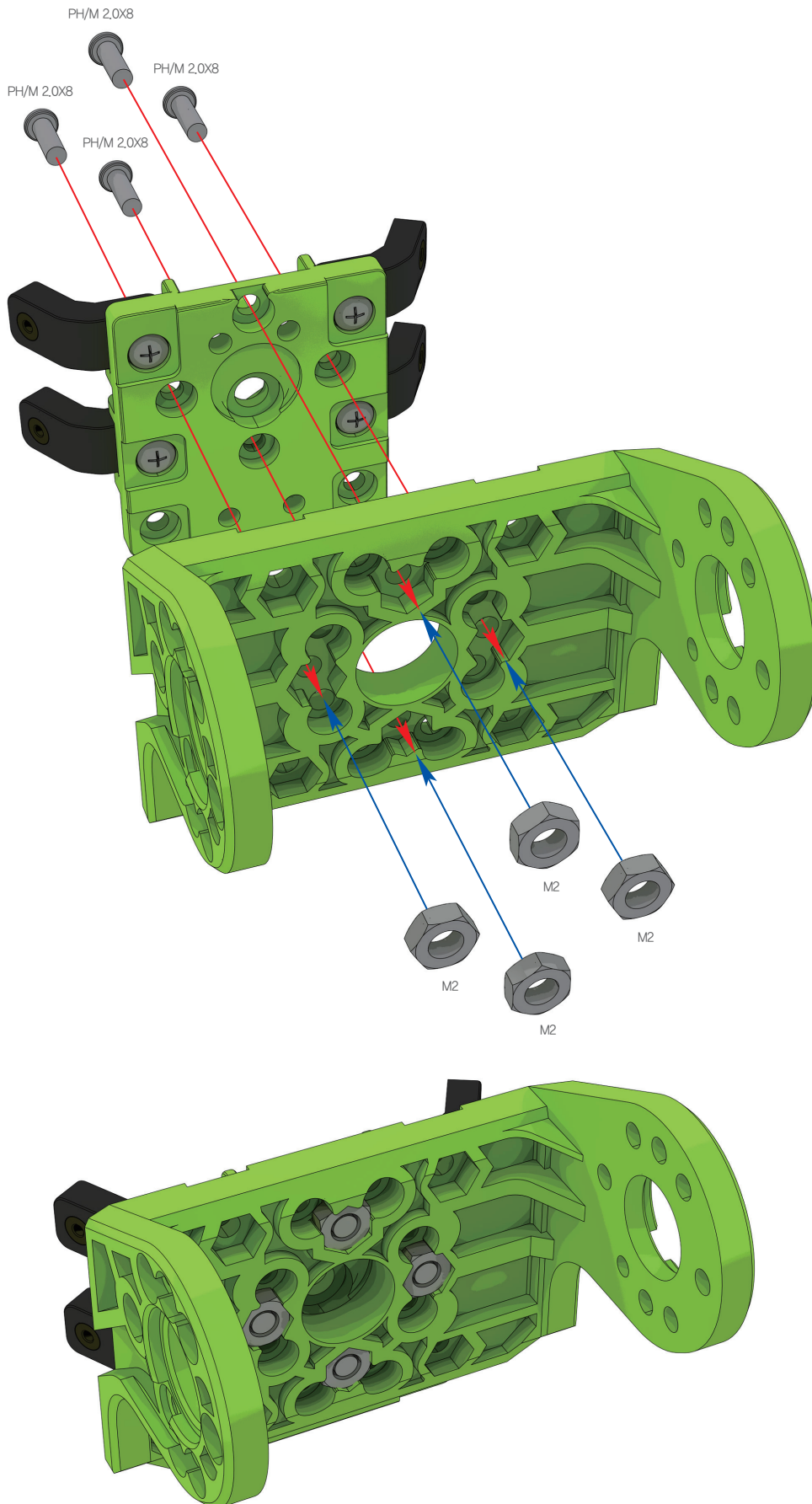
1:1 SCALE



PH/M 2.0X4



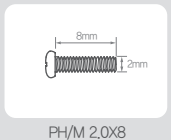
※ 나머지 2세트도 동일한 방법으로 조립합니다. (총 3세트 조립)



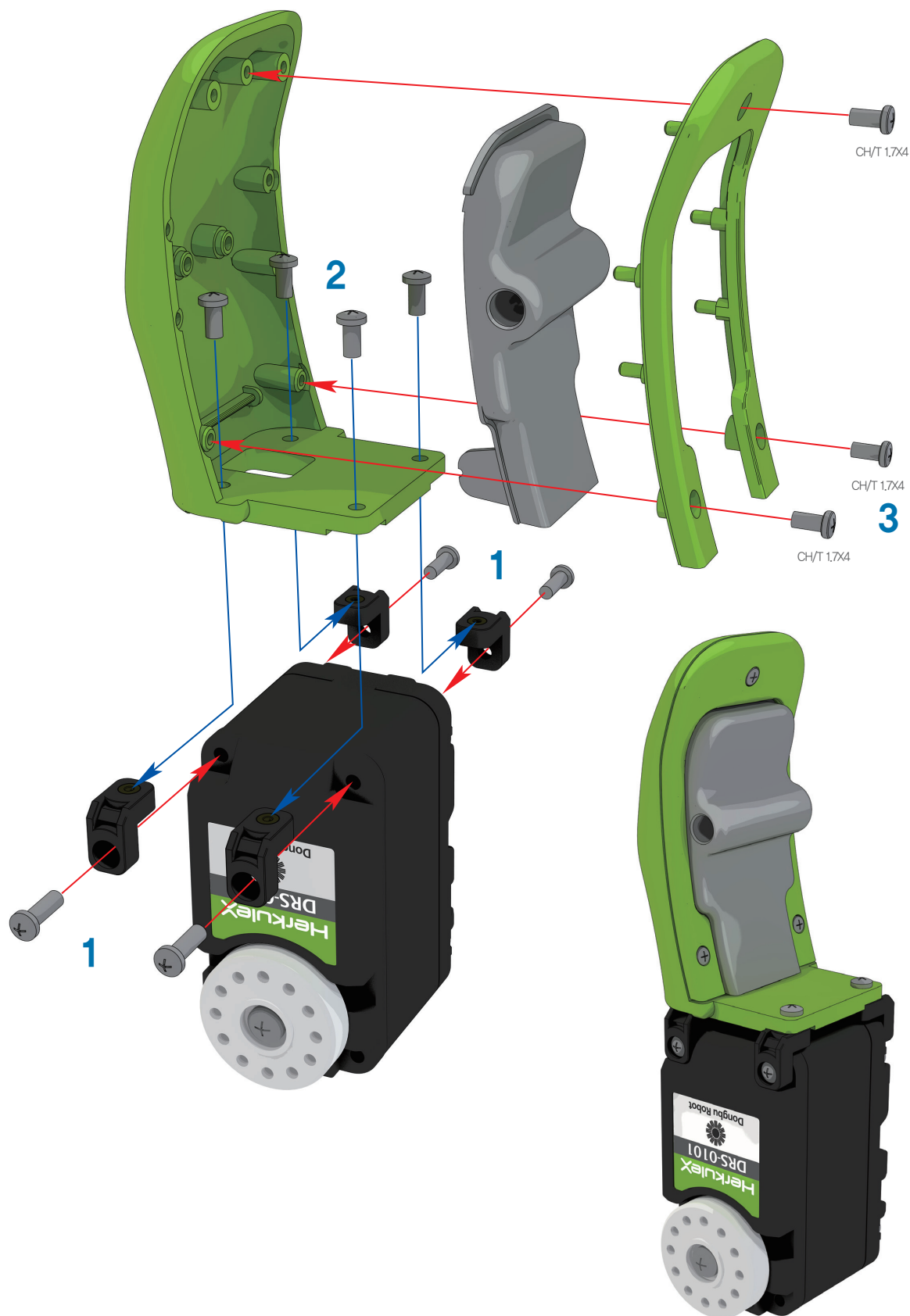
사용부품



1:1 SCALE



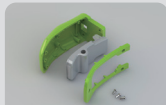
※ 나머지 2세트도 동일한 방법으로 조립합니다. (총 3세트 조립)



사용부품



DRS-0101
HerkuleX Servo 1개



DRB-0002
Hand 1개



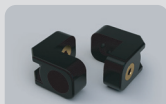
DRA-0069
Bolt (CH/T 1.7X4) 3개



DRA-0056
Bolt (PH/M 2.0X4) 4개

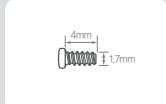


DRA-0058
Bolt (PH/M 2.0X6) 4개

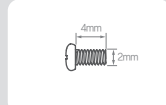


DRJ-0001
L-type Joint
(Single Nut) 4개

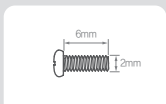
1:1 SCALE



CH/T 1.7X4



PH/M 2.0X4



PH/M 2.0X6

※ 나머지 2세트도 동일한 방법으로 조립합니다. (총 3세트 조립)
※ 조립 순서에 주의하여 조립합니다.

사용부품



DRA-0062
Bolt (PH/M 3.0x8) **17개**



DRA-0064
Bolt (PH/T 2.0x5) **37개**

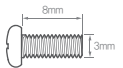


DRJ-0011
Bushing Set **17개**

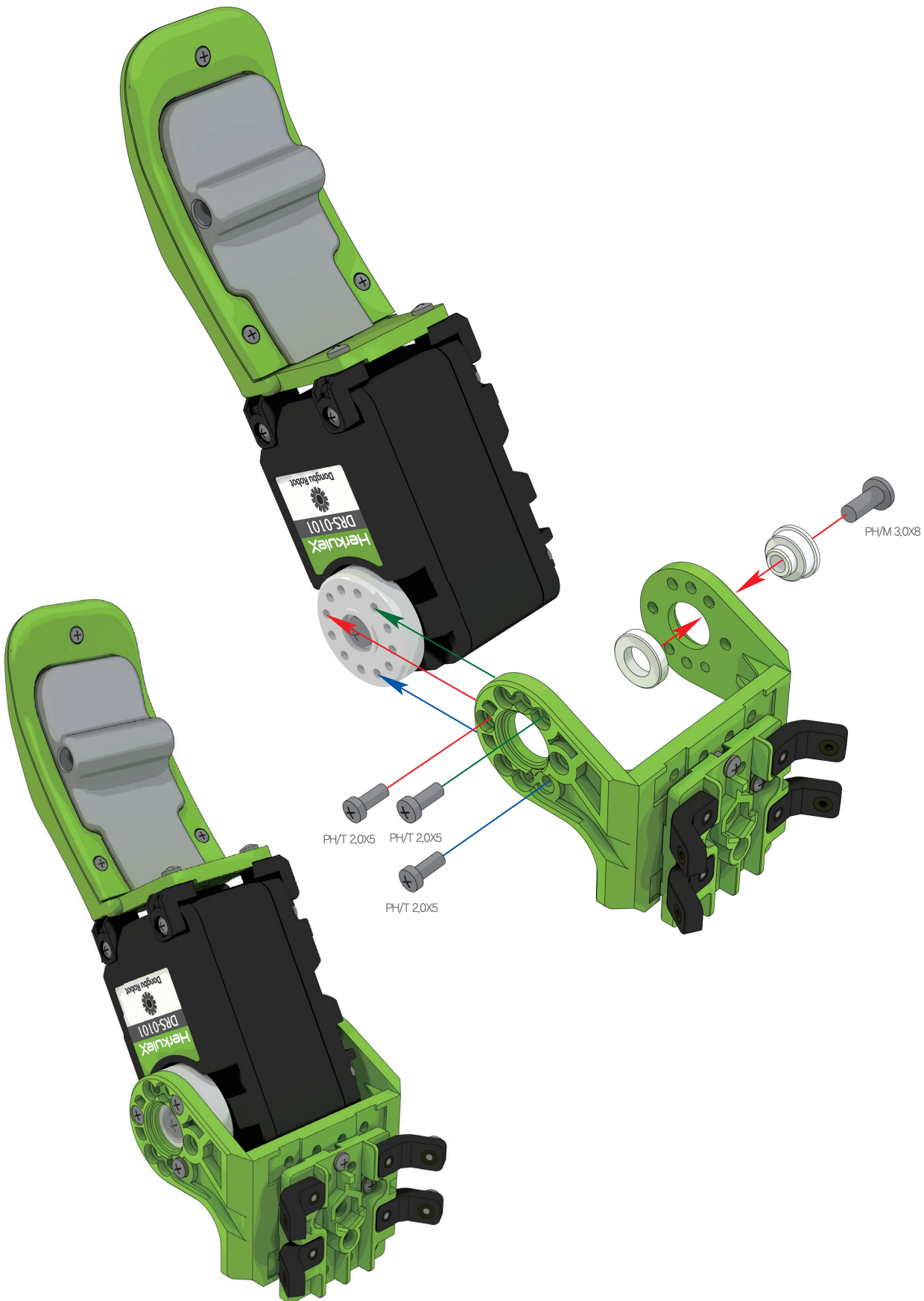
1:1 SCALE



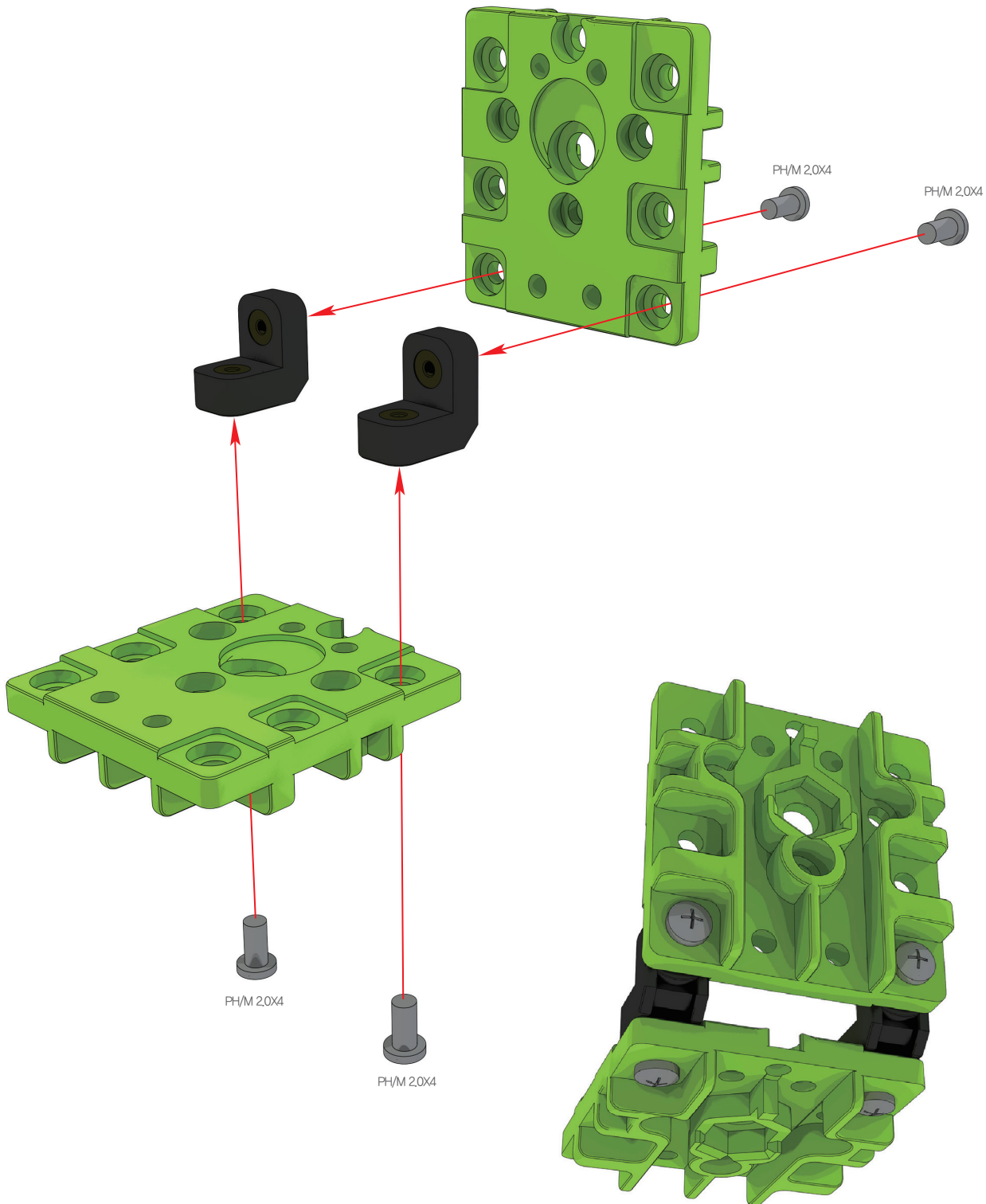
PH/T 2.0x5



PH/M 3.0x8



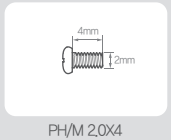
※ 나머지 2세트도 동일한 방법으로 조립합니다. (총 3세트 조립)



사용부품

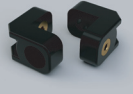


1:1 SCALE



※ 나머지 2세트도 동일한 방법으로 조립합니다. (총 3세트 조립)

사용부품



DRJ-0001
L-type Joint
(Single Nut)

2개



DRA-0058
Bolt (PH/M 2.0X6)

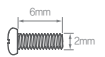
2개



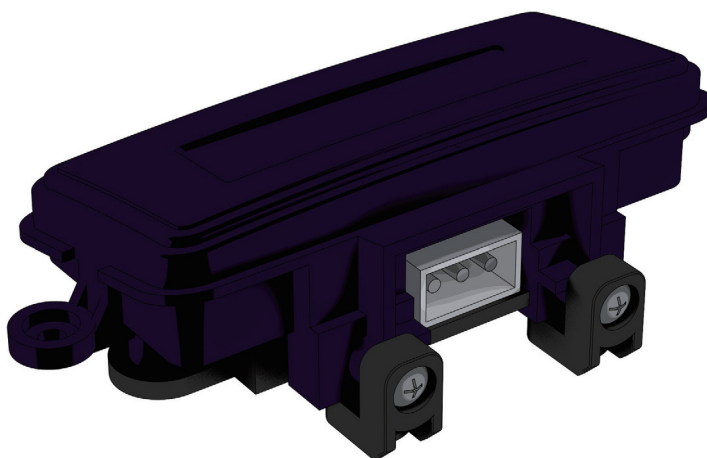
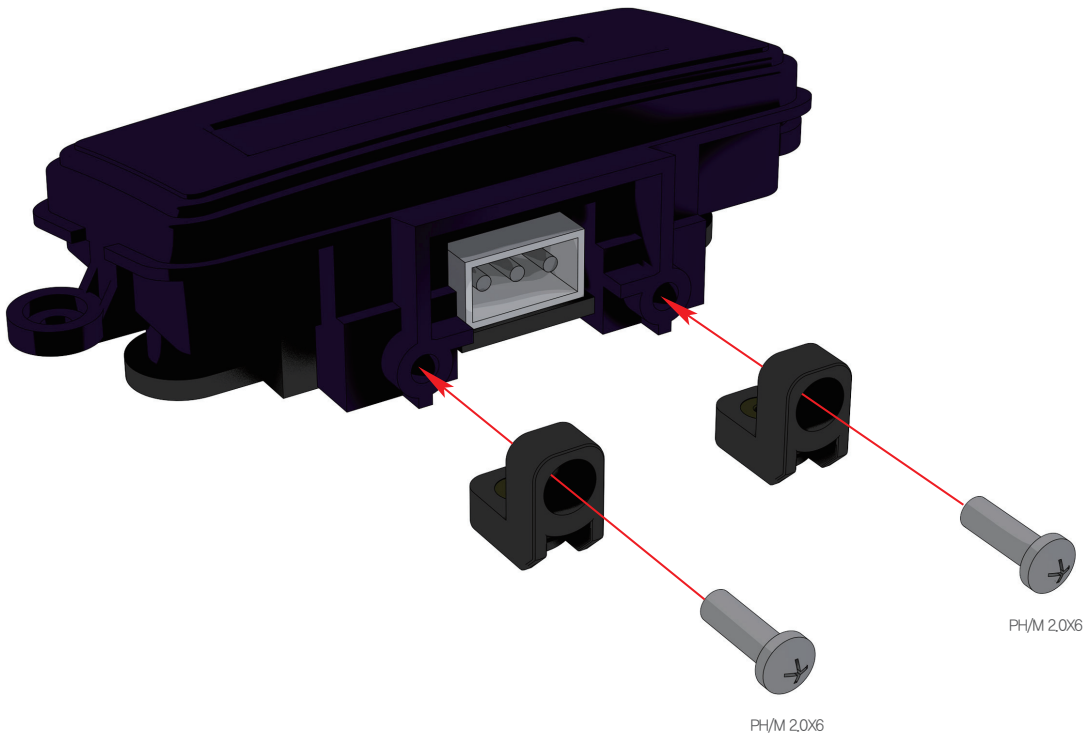
PSD Sensor

1개

1:1 SCALE



PH/M 2.0X6



사용부품



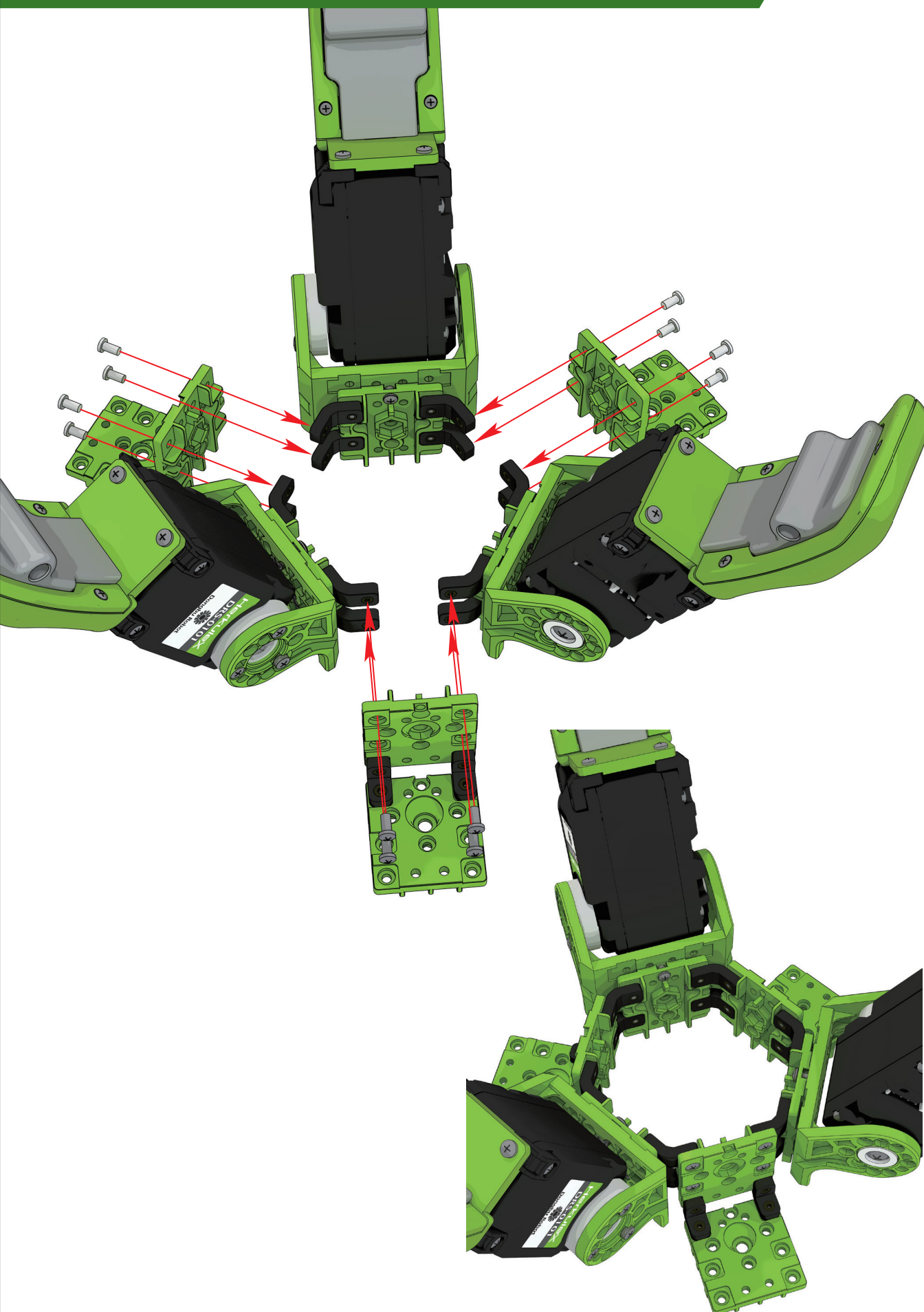
DRA-0056
Bolt (PH/M 2.0x4)

127II

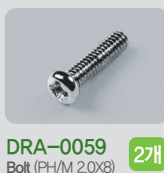
1:1 SCALE



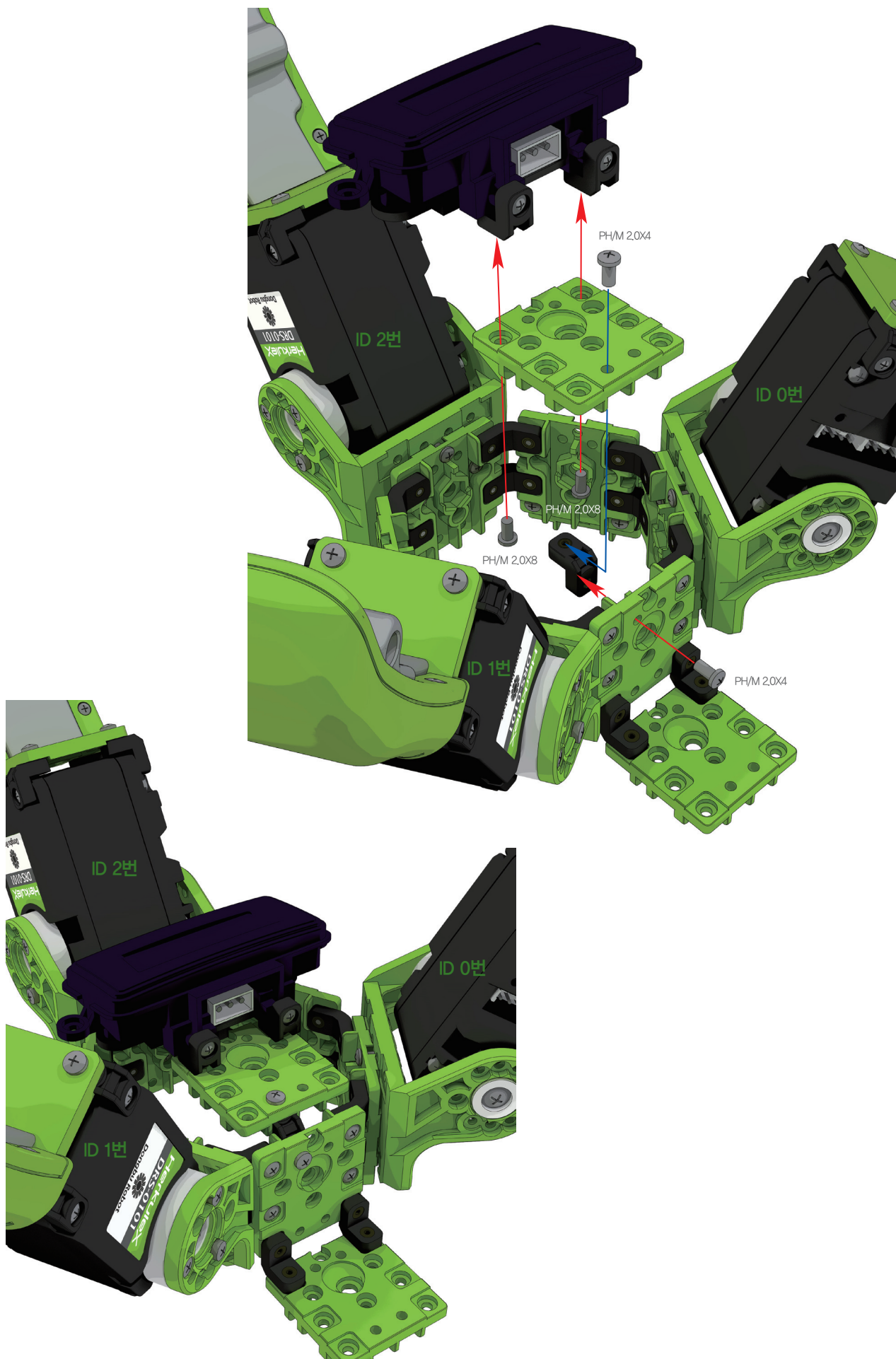
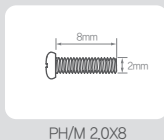
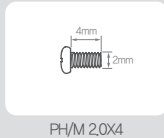
PH/M 2.0x4

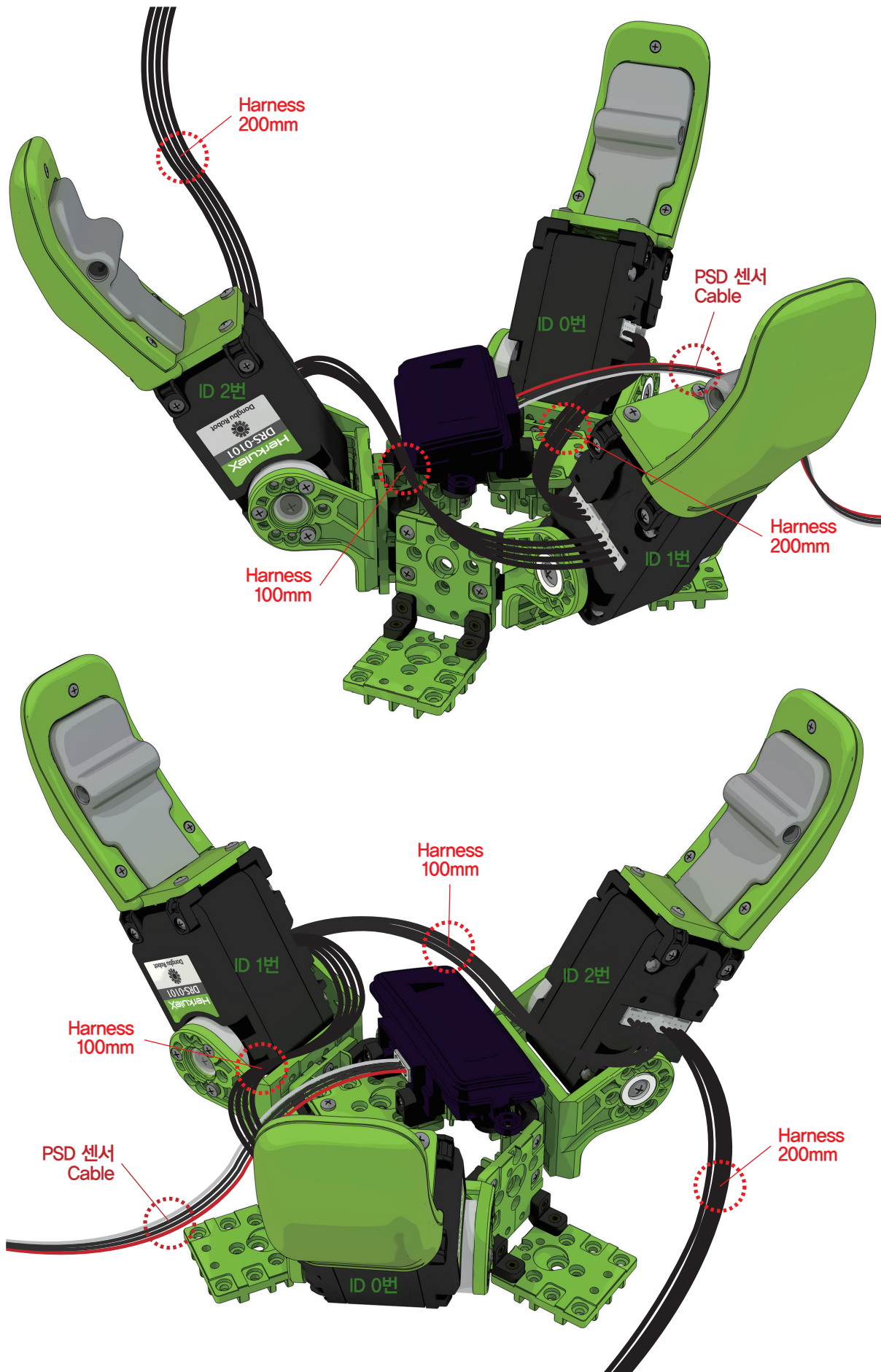


사용부품



1:1 SCALE





사용부품



DRA-0003
Harness (100mm) 2개



DRA-0006
Harness (200mm) 1개



PSD Sensor
Cable 1개

사용부품



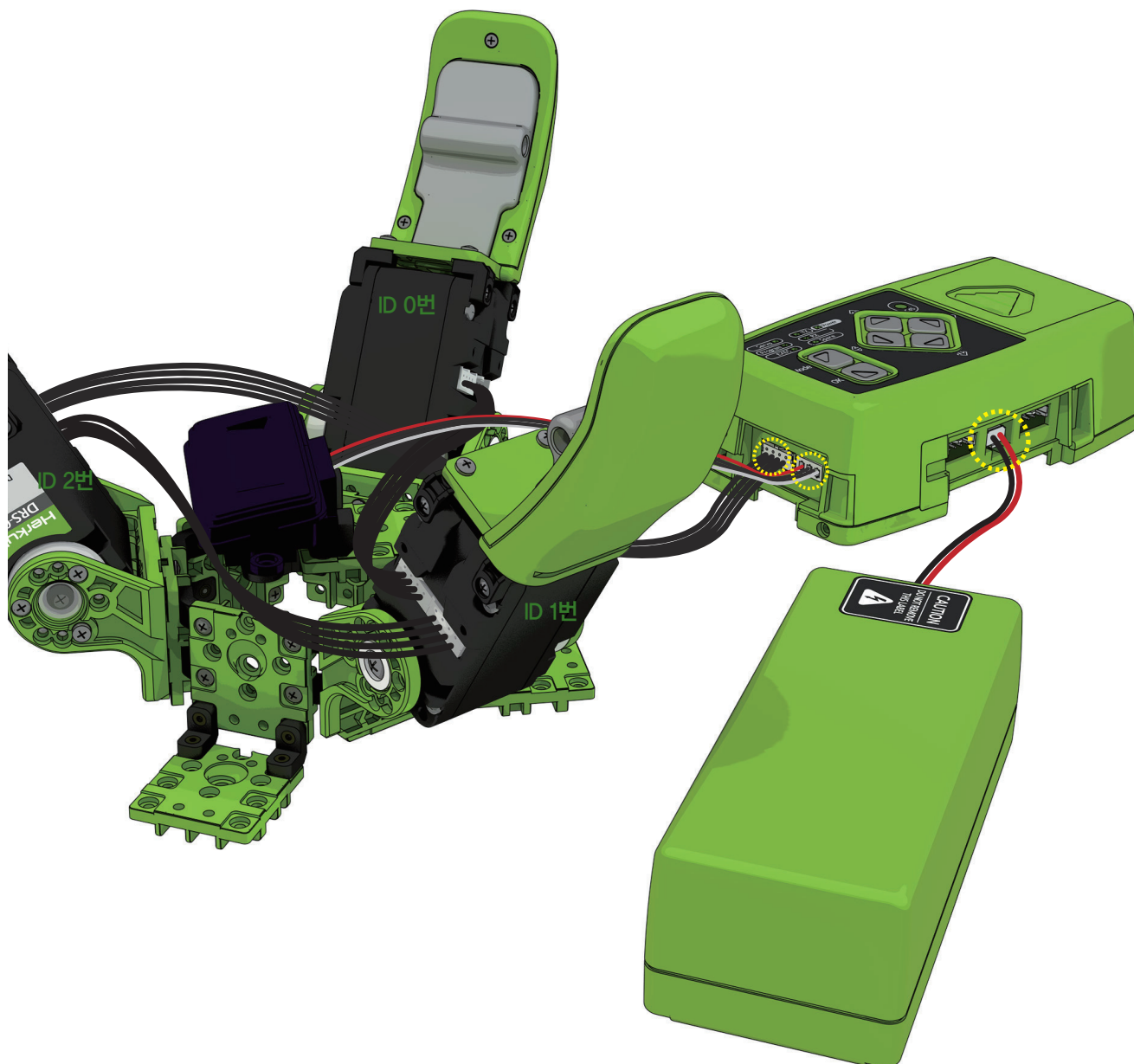
DRC-005T
Controller 1개



DRB-0007
Battery Case 1개



DRL-0728
7.4V Li-Po Battery
(3,000mAh) 1개



최종완성