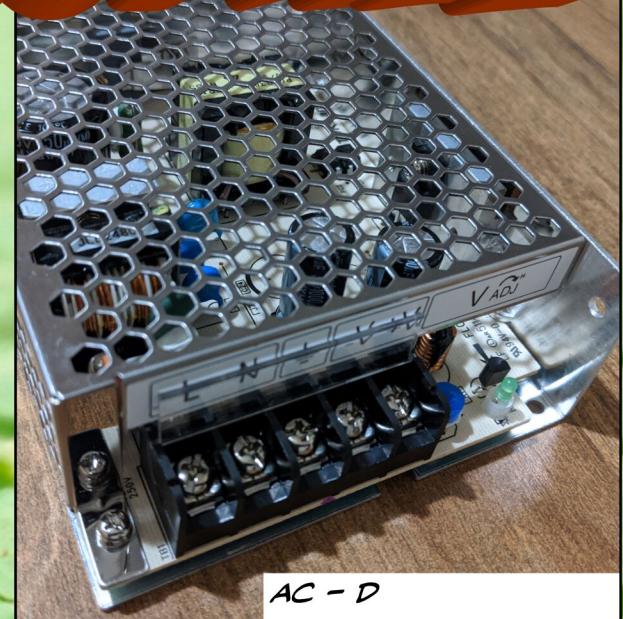


POWER MODULE

PART LIST



WC-40 POLY CASE BOX



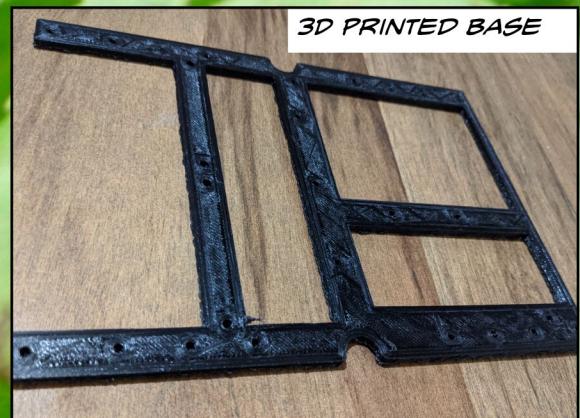
AC - D



24V TO 12V CONVERTER



24V TO 12V CONVERTER



3D PRINTED BASE



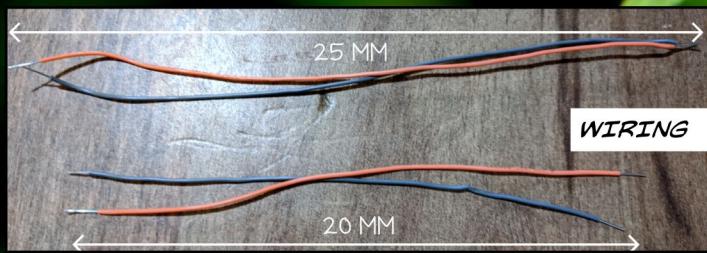
POWER CABLE GLAND



PG7 GLANDS



LOCKNUT AND WASHER



WIRING



M3 NUTS AND BOLTS (10 MM)

POWER MORPHLE

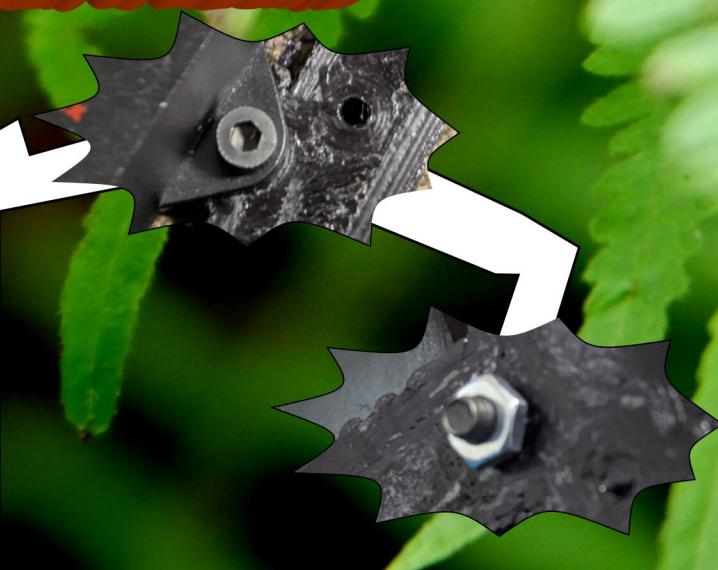
1) ATTACH THE AC/DC CONVERTER TO THE BASE



ADDED NUT FOR CLEARANCE



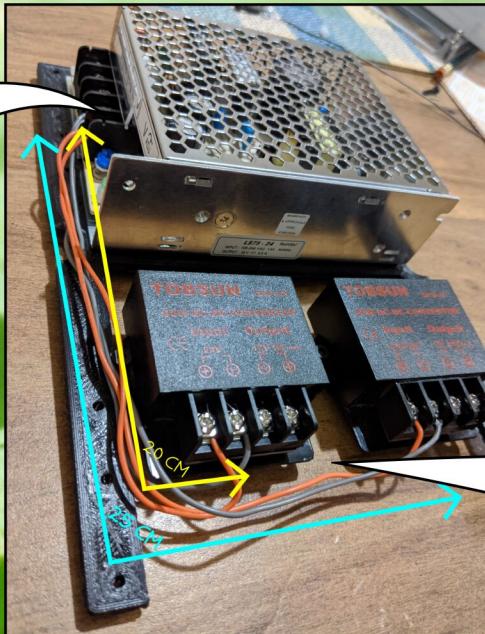
2) ATTACH THE STEP DOWN CONVERTERS TO THE BASE



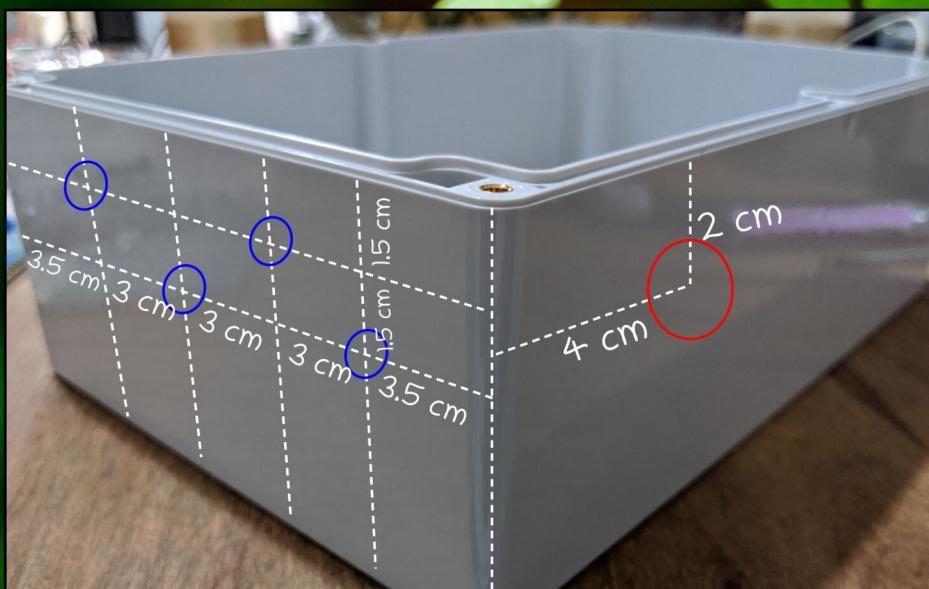
ON BOTH ATTACHMENTS M3 NUTS AND BOLTS ARE USED

POWER MODULE

3) ATTACH THE WIRES GOING FROM THE AC/DC CONVERTER TO THE STEP DOWN CONVERTERS



4) DRILL THE HOLES IN THE PLASTIC BOX



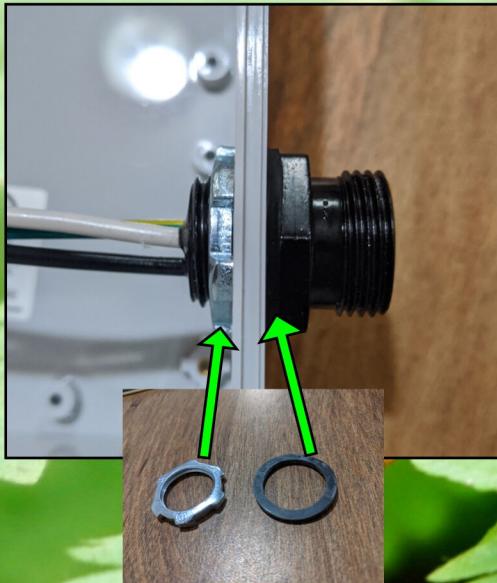
POWER GLAND CUT -
1/2 DIAMETER



PG7 GLAND CUT -
7/8 DIAMETER

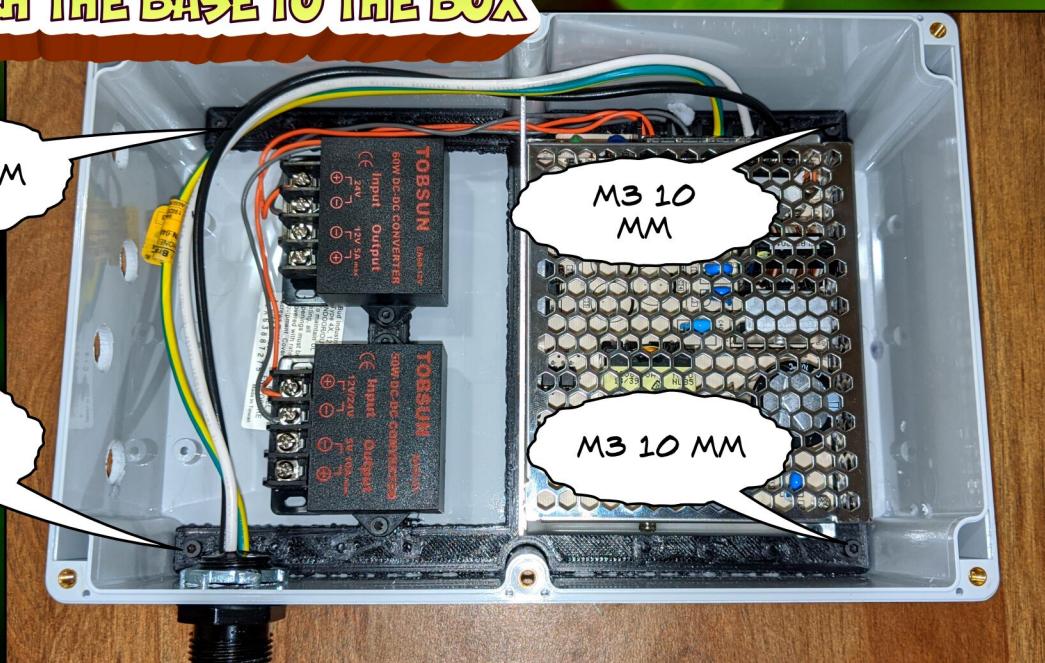
POWER MODULE

5) ATTACH THE POWER GLAND TO THE BOX



6) CONNECT THE 3 POWER WIRES TO THE CONVERTER

7) ATTACH THE BASE TO THE BOX



POWER MODULE

5) ATTACH THE PG7 GLANDS



6) LOOSLY SCREW IN THE INVISIBLE COVER



THE END