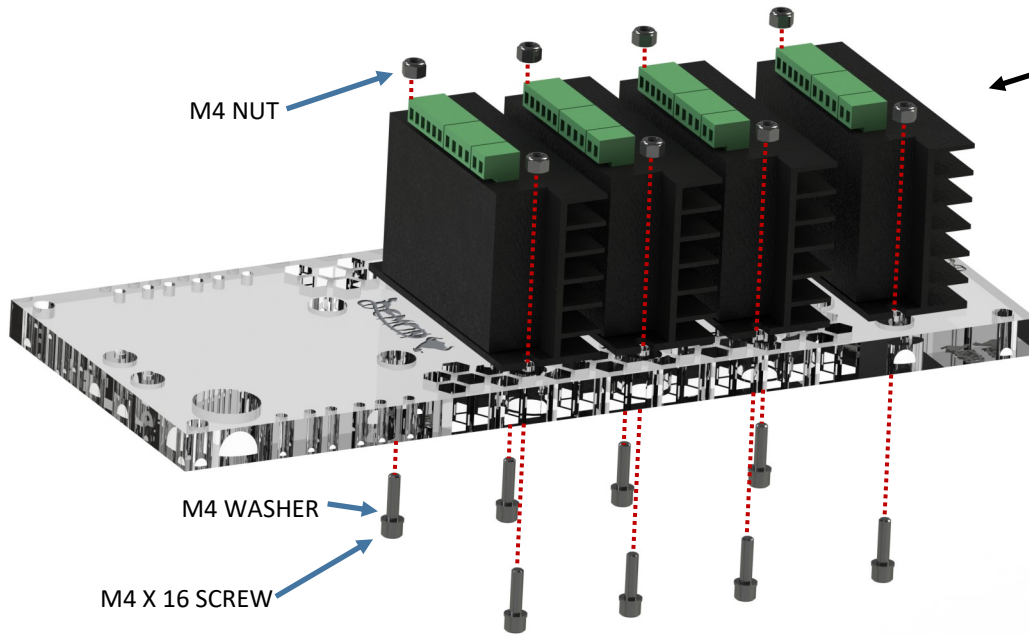


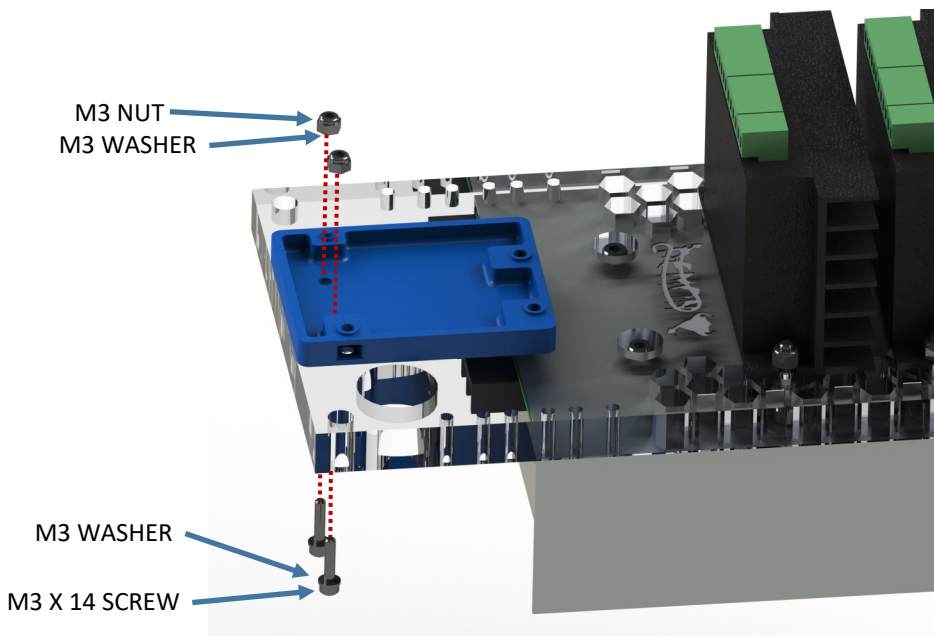
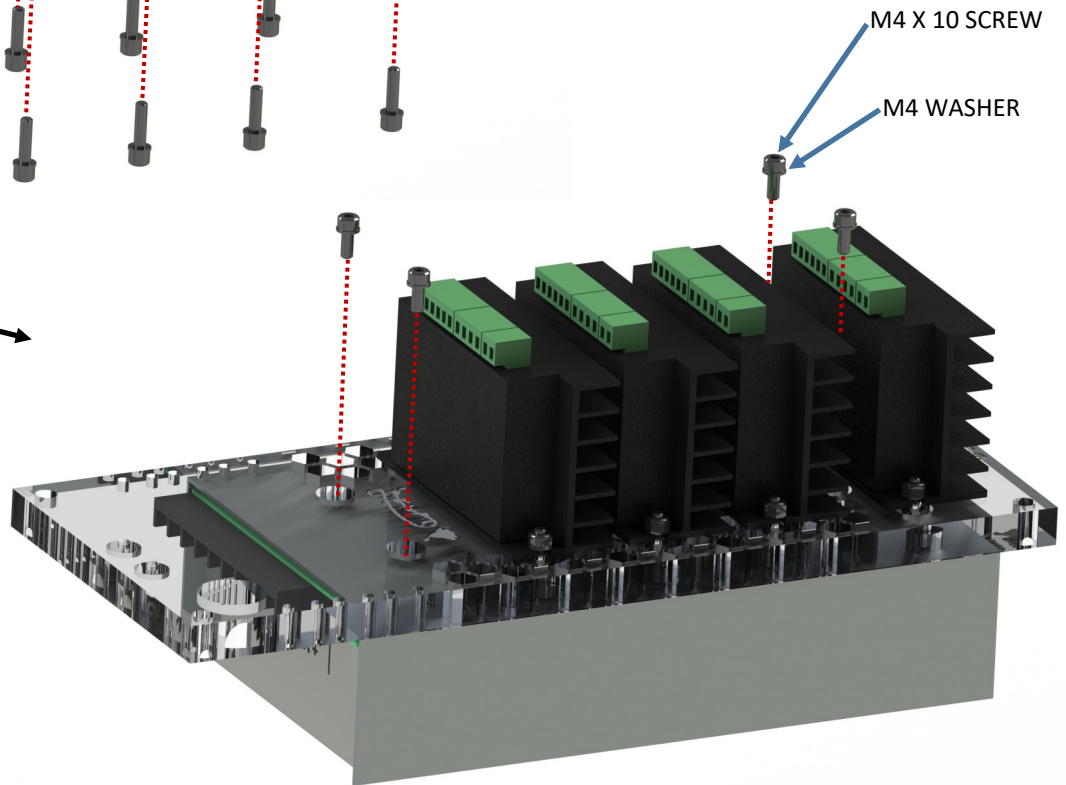
DEMON PLATE ASSEMBLY

(AVAILABLE FOR PURCHASE OR FILES AVAILABLE ON WEBSITE FOR CNC/LASER CUTTING)



STEP 1: ATTACH THE 4 STEPPER MOTOR DRIVERS TO THE PLATE WITH THE (QTY 8) M4 X 16MM SCREWS, WASHERS, AND LOCKNUTS. THE SCREW HEAD AND WASHERS SIT IN THE COUNTERBORE ON THE BOTTOM SIDE OF THE PLATE.

STEP 2: ATTACH THE POWER SUPPLY TO THE PLATE WITH THE (QTY 4) M4 X 10MM SCREWS AND WASHERS. THE SCREW HEAD AND WASHERS SIT IN THE COUNTERBORE ON THE TOP SIDE OF THE PLATE. THE BACK TWO ARE IN BETWEEN THE LAST TWO MOTOR DRIVERS.



STEP 3: ATTACH THE ARDUINO MOUNT TO THE PLATE WITH THE (QTY 2) M3 X 14MM SCREWS, WASHERS, AND LOCKNUTS. THE SCREW HEAD AND WASHERS SIT IN THE COUNTERBORE ON THE BOTTOM SIDE OF THE PLATE. THE ARDUINO MOUNT FILE CAN ALSO BE FOUND ON THE WEBSITE, BUT IT IS INCLUDED WITH THE DEMON PLATE IF PURCHASED.

*** DO NOT SIT POWER SUPPLY DIRECTLY ON A SURFACE. THE COOLING FAN MUST HAVE AIR FLOW. SEE NEXT PAGE FOR SUGGESTED MOUNTING.**