

QIDI PLUS 4 DRAWER






DRAWER FOR QIDI PLUS4

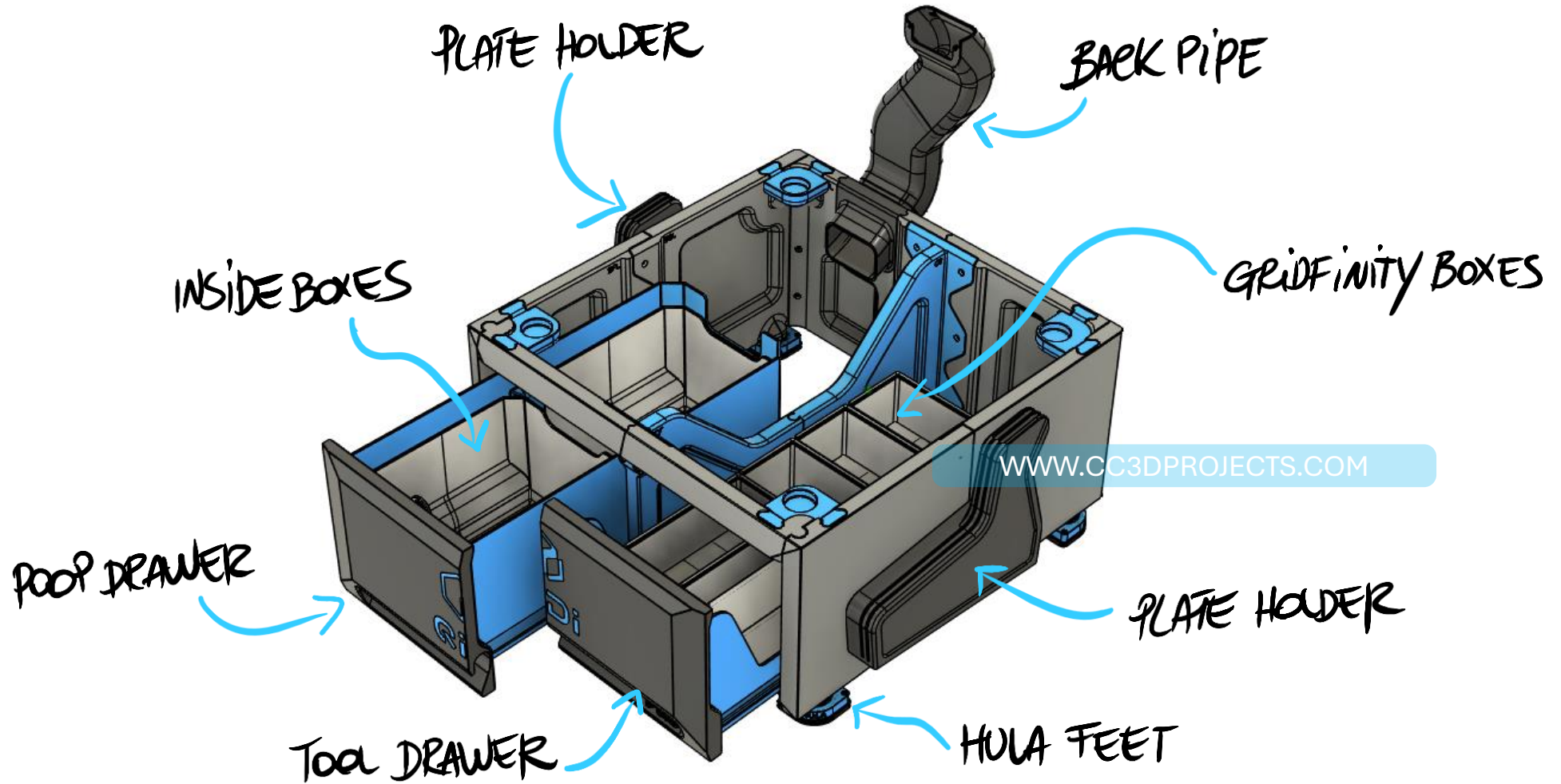
THIS IS A **2-DRAWER CABINET** DESIGNED SPECIFICALLY FOR THE QIDI PLUS4. YOU CAN PRINT IT RIGHT ON YOUR QIDI PLUS4, WITH OR WITHOUT THE QIDI BOX.

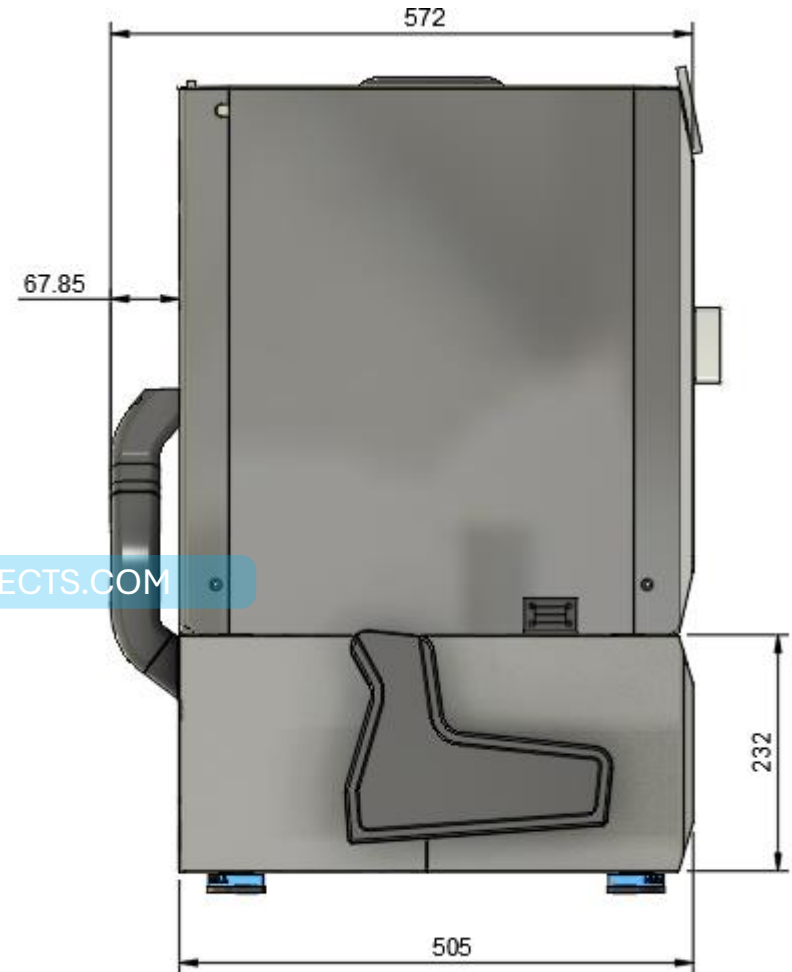
BASIC FEATURES:

- DESIGNED SPECIFICALLY FOR **QIDI PLUS4**
- INCLUDES **2 DRAWERS** (TOOL + WASTE)
- **GRIDFINITY-COMPATIBLE** (42 × 42 MM MODULES)
- BUILT-IN **REAR WASTE PIPE** FOR EASY SCRAP REMOVAL
- PRINT-READY IN **PETG** (PLA NOT RECOMMENDED)

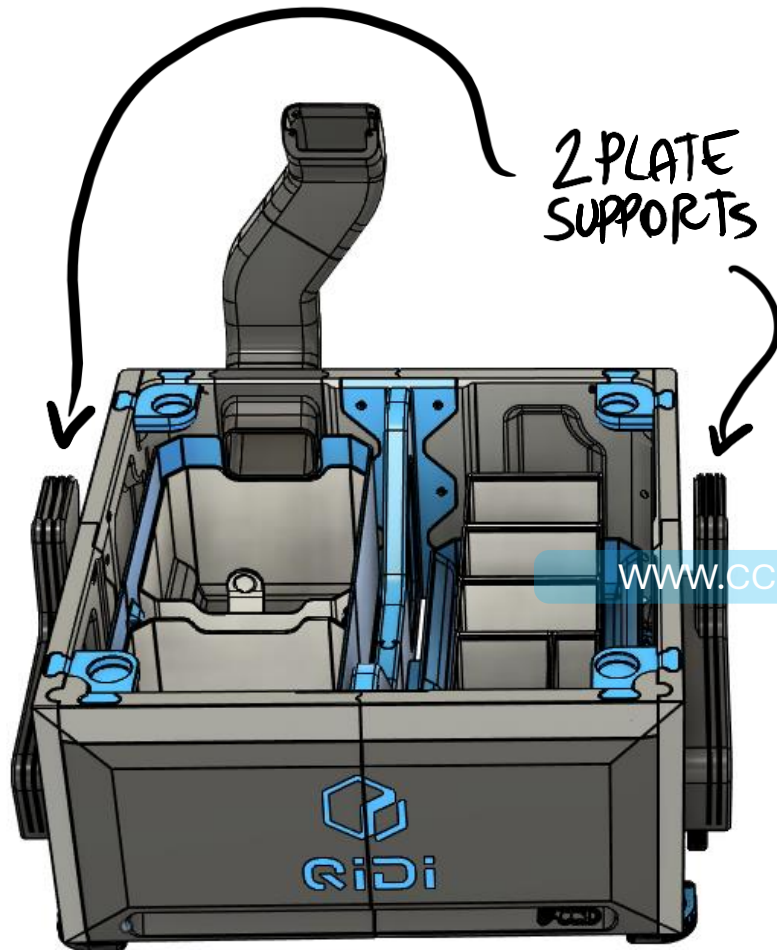
KEY STRENGTHS:

-  **SMART ORGANIZATION** – KEEP TOOLS NEAT WITH GRIDFINITY COMPATIBILITY
-  **CLEAN WORKSPACE** – DEDICATED POOP DRAWER FOR SCRAPS AND FILAMENT WASTE
-  **SLEEK DESIGN** – HIDDEN HANDLES, QIDI-MATCHING FRONT PANEL, MINIMAL LOOK
-  **NO PRINT ISSUES** – STABLE, WOBBLE-FREE, AND FULLY PRINTER-SAFE
-  **ACCESSORY READY** – WORKS WITH HULA FEET OR SILICONE PADS FOR STABILITY





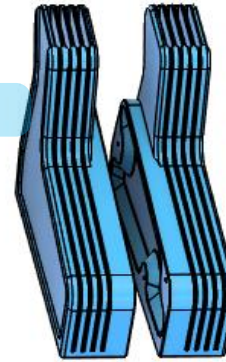
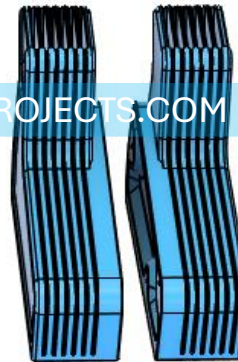
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6 PLATE SUPPORTS

4 PLATE SUPPORTS

6 PLATE SUPPORT + PRINTER SWITCH



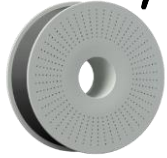
PRINTER SWITCH HOLE

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"YOU'LL ALWAYS HAVE THE PERFECT SPOT FOR ALL YOUR PLATES!"

MAIN DRAWER

PETG
LIGHT GRAY



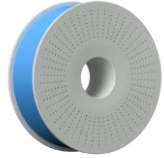
2.7 KG

PETG
DARK GRAY



1.8 KG

PETG
BLUE



1.8 KG

PETG
WHITE



1.3 KG

PRINT TIME 7D 14 3M

2 PLATE SUPPORT - 2 PLATES

PETG
BLUE



0.6 KG

PRINT TIME 16H 11M

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REQUIRED SPARE PARTS:



SCREW M4 14 mm

60 units



MAGNET 8X2 mm

4 units

BAMBU X1C HULA FEET

4 units

FOLLOW THESE SIMPLE TIPS AND YOU'RE GOLDEN:

**1. STICK WITH REGULAR PETG**

USE STANDARD PETG, AND SKIP THE HIGH FLOW (HF) STUFF. HF MIGHT SOUND COOL, BUT IT CAN'T HANDLE HEAT AS WELL, AND THAT CAN MESS WITH YOUR PRINT'S DURABILITY. YEAH, REGULAR PETG IS SHINIER — I GET IT — BUT HERE'S A TRICK: SPRAY IT WITH A MATTE CLEAR COAT LIKE I DID. BOOM! PROBLEM SOLVED.

**2. DON'T USE PLA FOR SUPPORTS**

VOID USING PLA AS SUPPORT MATERIAL. SERIOUSLY. EVEN IF YOU SWITCH FILAMENTS, LEFTOVER PLA IN THE NOZZLE CAN MESS WITH LAYER ADHESION, AND THAT'S NO FUN. AND DON'T STRESS — THE SUPPORTS COME OFF EASY, I PROMISE. YOU GOT THIS.

**3. KEEP IT SLOW AND STEADY**

RESIST THE URGE TO CRANK UP THE PRINT SPEED. GOING TOO FAST CAN LEAD TO WEIRD-LOOKING CORNERS AND WARPED PARTS. STICK TO STANDARD SPEED — YOUR PRINT WILL THANK YOU.

**4. USE A GRIPPY PRINT BED**

THESE PARTS ARE ON THE BIGGER SIDE, SO BED ADHESION IS EVERYTHING. MAKE SURE YOUR BUILD PLATE'S GOT A GOOD GRIP TO AVOID WARPING OR LIFTING. TRUST ME, A SOLID FIRST LAYER MAKES ALL THE DIFFERENCE.

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PRINT SETTINGS :

WALL LOOPS = 2
TOP SHELL = 2
BOTTOM SHELL = 2

SPARSE INFILL = 9%
INFILL PATTERN = Gyroid
SUPPORT TYPE = TREE (AUTO)
// STYLE = TREE HYBRID



M4 SCREW

6



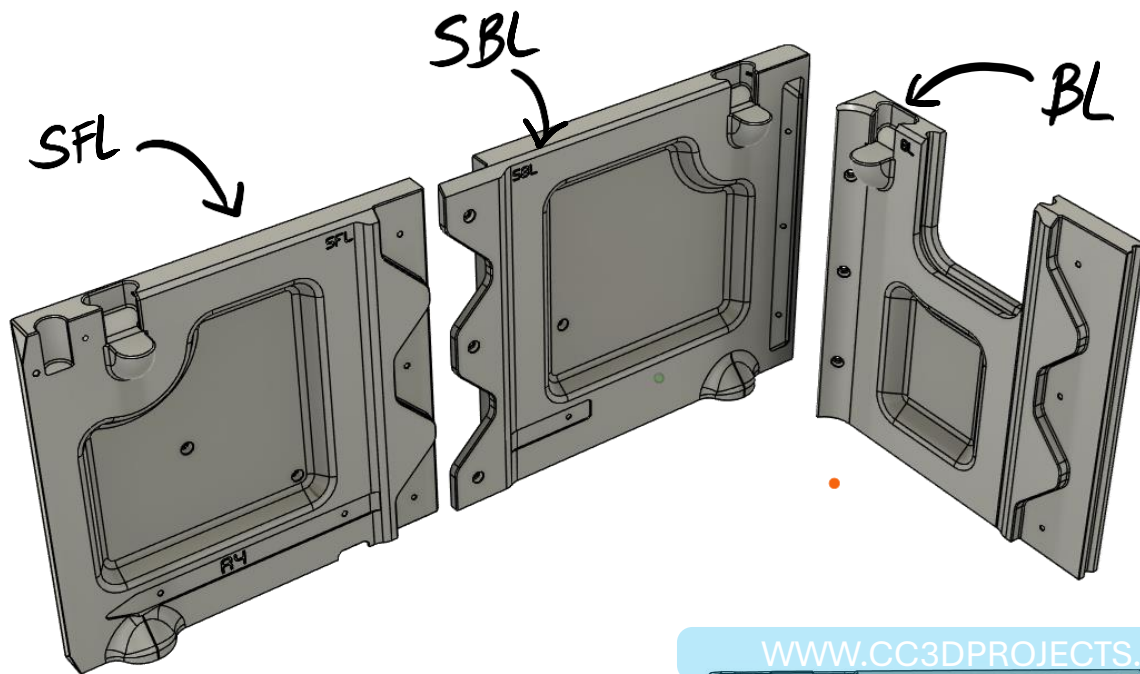
Tube Connector

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MAIN BODY

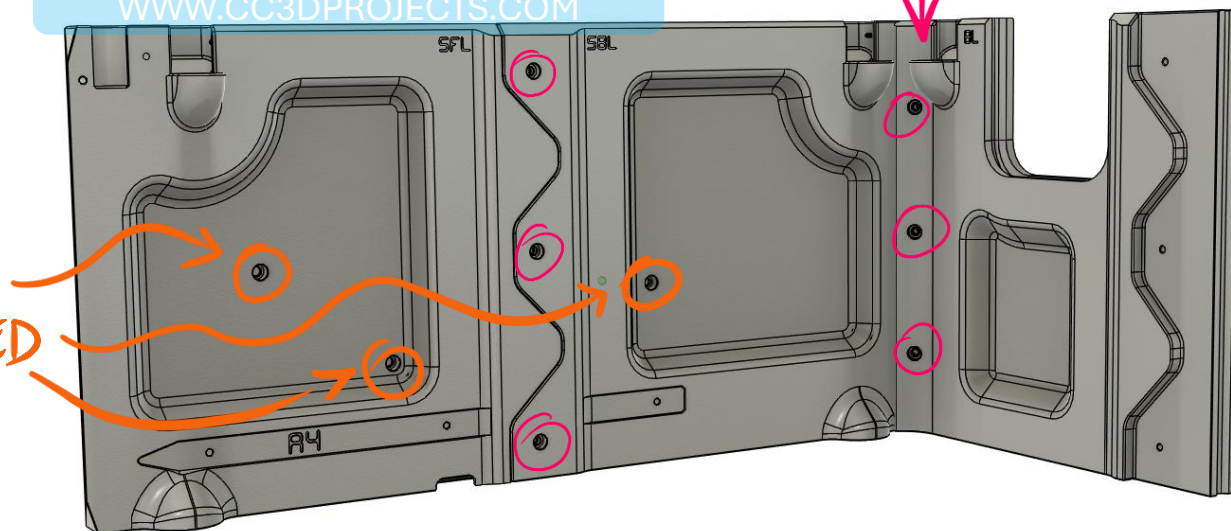
LEFT SIDE

QiDi PLUS4 DRAWER



USE SCREWS IN THE RED HOLES TO ASSEMBLE.

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IF YOU WANT TO INSTALL A PLATE HOLDER ON THIS SIDE, PRE-DRILL THE ORANGE-MARKED HOLES TO 4.5mm



M4 SCREW

3



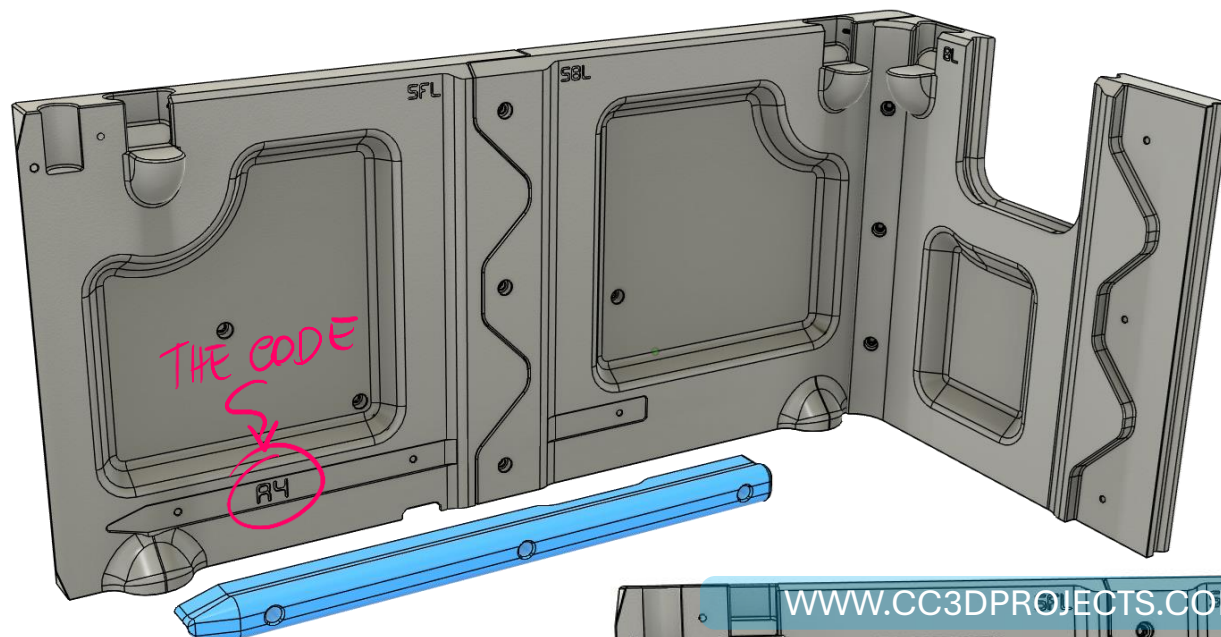
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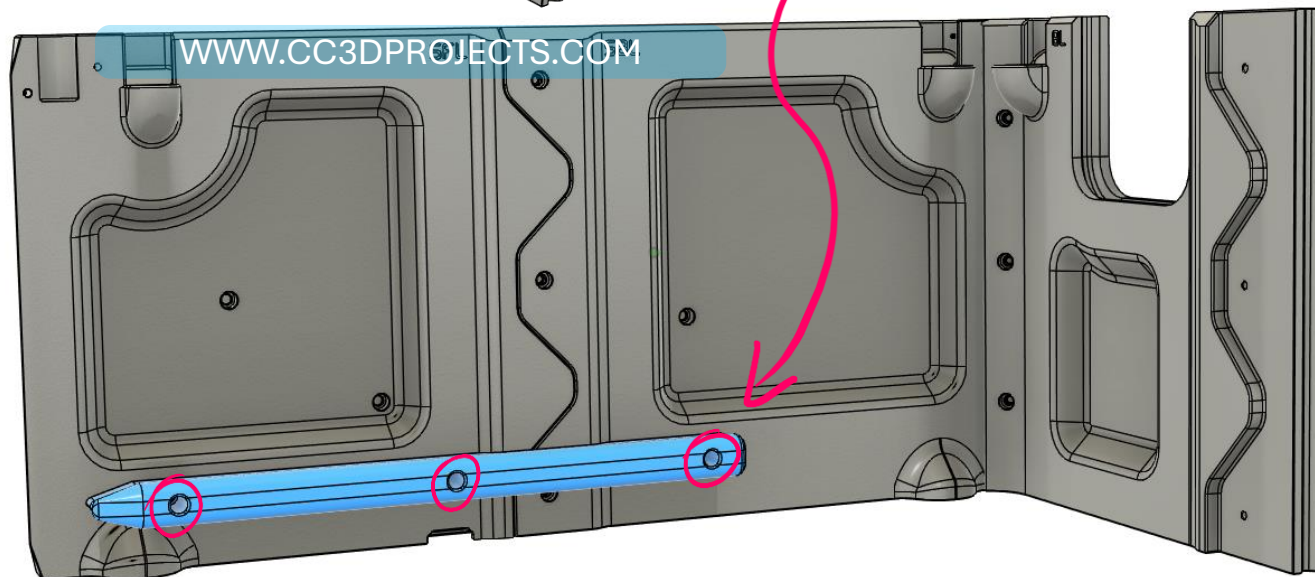
LEFT SIDE

QiDi PLUS4 DRAWER

USE SCREWS IN THE RED
HOLES TO ASSEMBLE.

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// EACH PANEL AND RAIL
HAS A CODE.
FOLLOW THE CODES FOR
A CORRECT ASSEMBLY. //





M4 SCREW

6



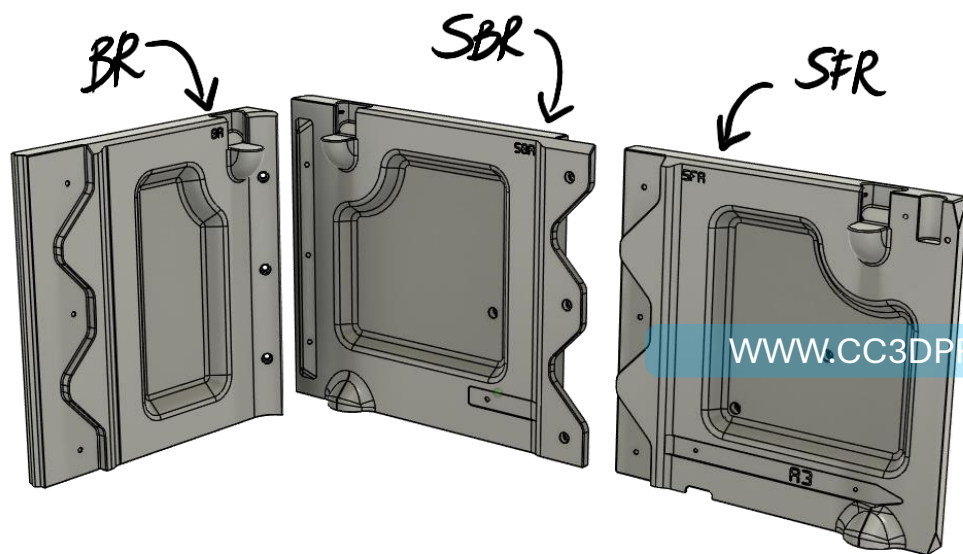
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MAIN BODY

RIGHT SIDE

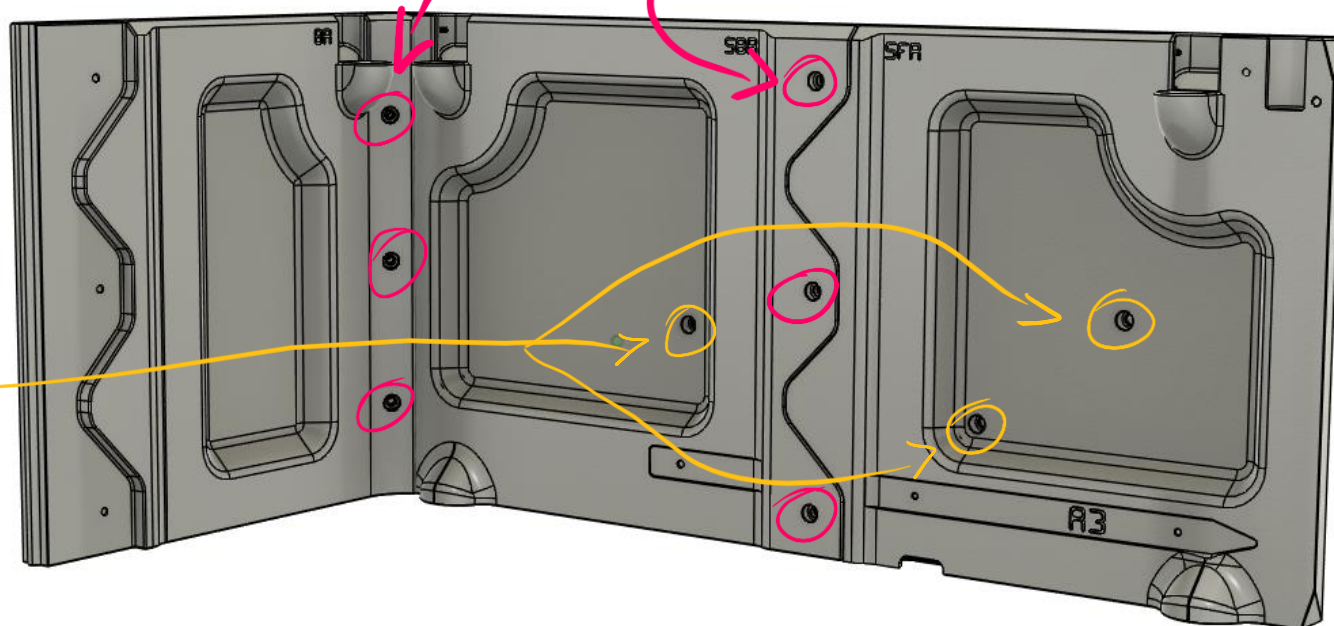
QiDi PLUS4 DRAWER



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USE SCREWS IN THE RED HOLES TO ASSEMBLE.

IF YOU WANT TO INSTALL A PLATE HOLDER ON THIS SIDE, PRE-DRILL THE ORANGE-MARKED HOLES TO 4.5 mm!





M4 SCREW

3



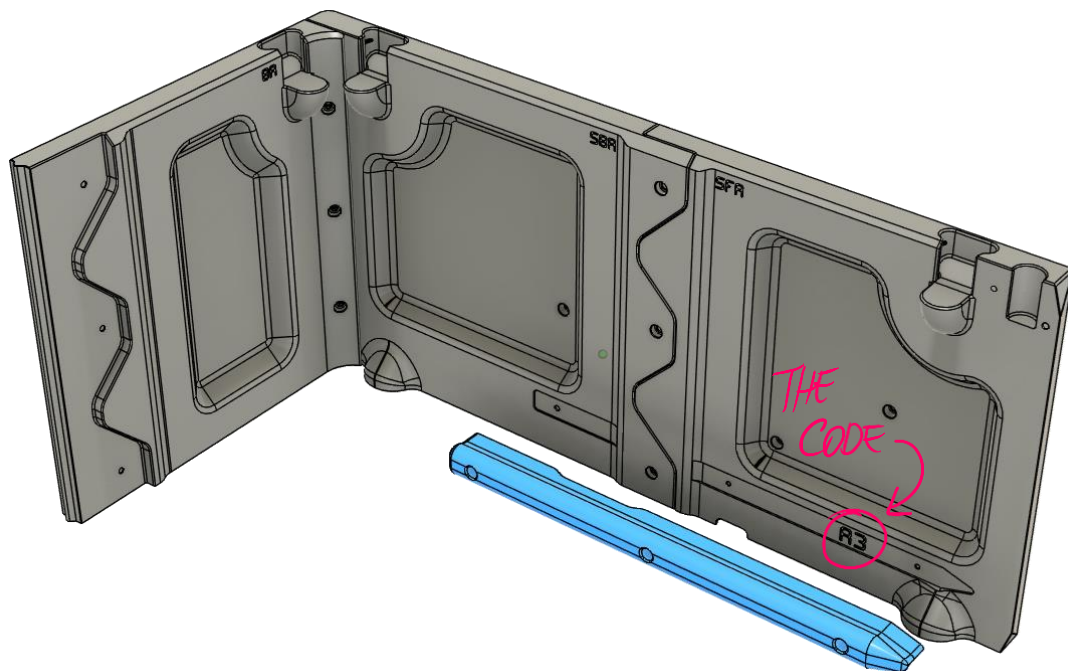
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MAIN BODY

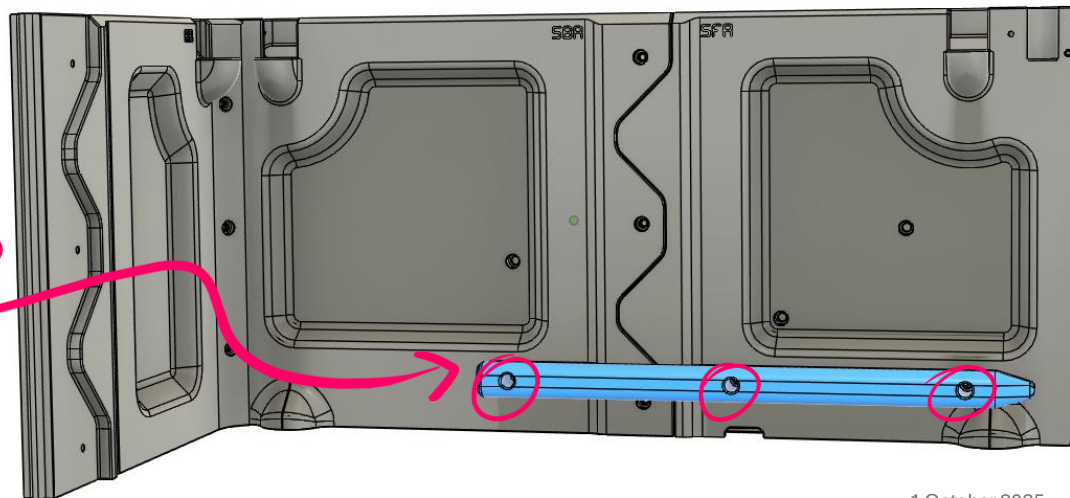
RIGHT SIDE

QiDi PLUS4 DRAWER



// EACH PANEL AND RAIL
HAS A CODE.
FOLLOW THE CODES FOR
A CORRECT ASSEMBLY. //

USE SCREWS IN THE RED
HOLES TO ASSEMBLE.





M4 SCREW

6



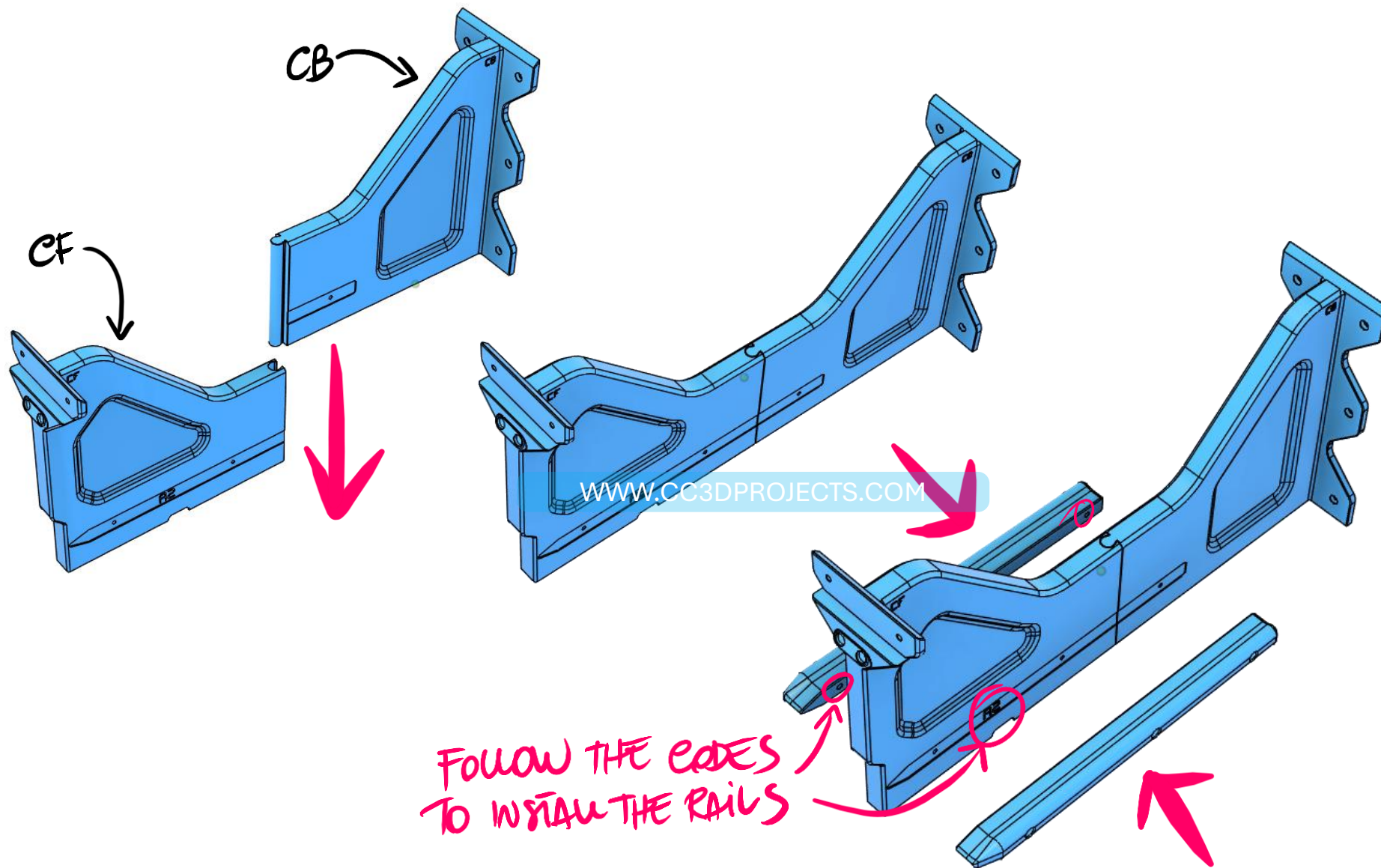
Tube Connector

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MAIN BODY

CENTER SIDE

QiDi PLUS4 DRAWER



FOLLOW THE EDGES
TO INSTALL THE RAILS



M4 SCREW

0



Tube Connector

2

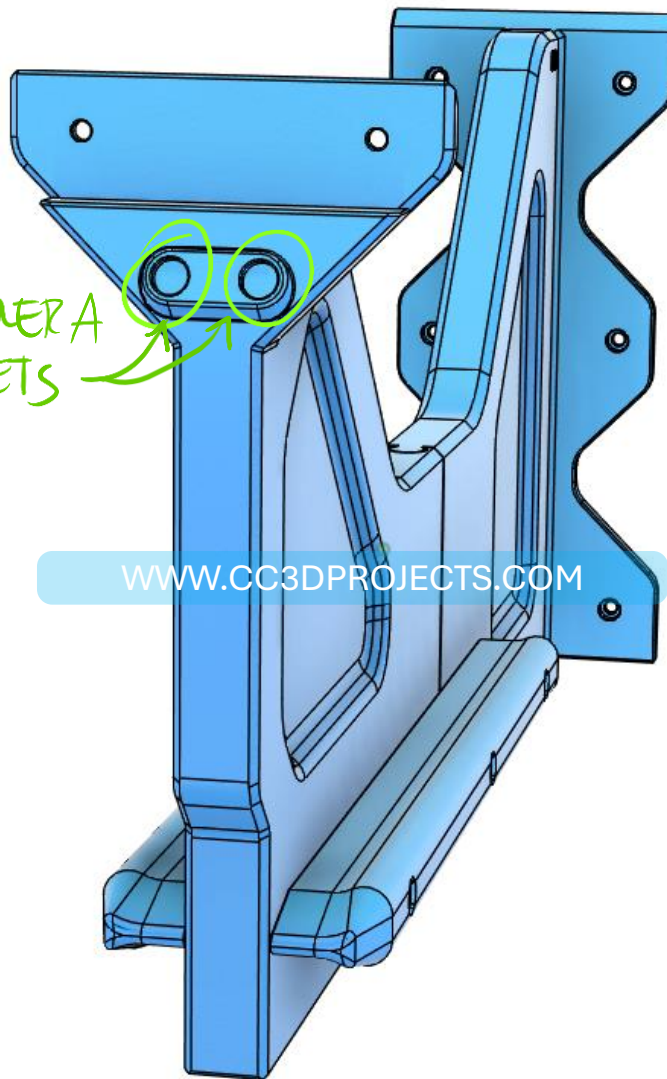
MAIN BODY

CENTER SIDE

QiDi PLUS4 DRAWER



USE THE MAGNET INSTALLER A
TO GIVE THOSE MAGNETS



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M4 SCREW

6



Tube Connector

0

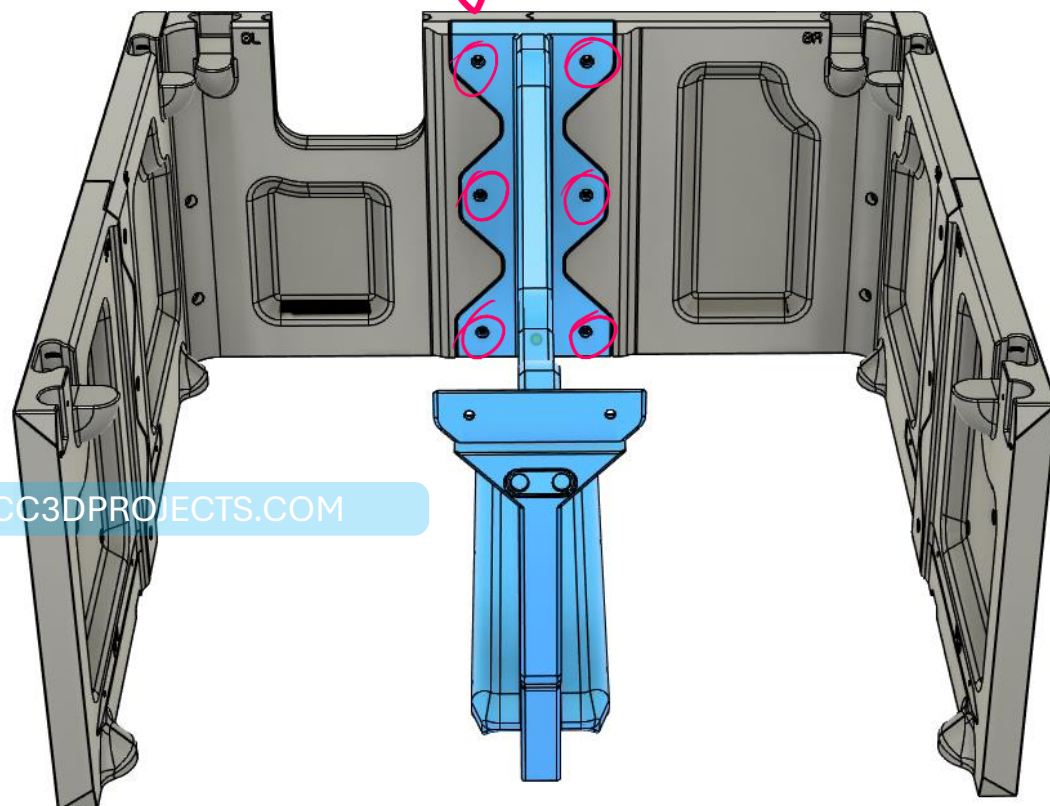
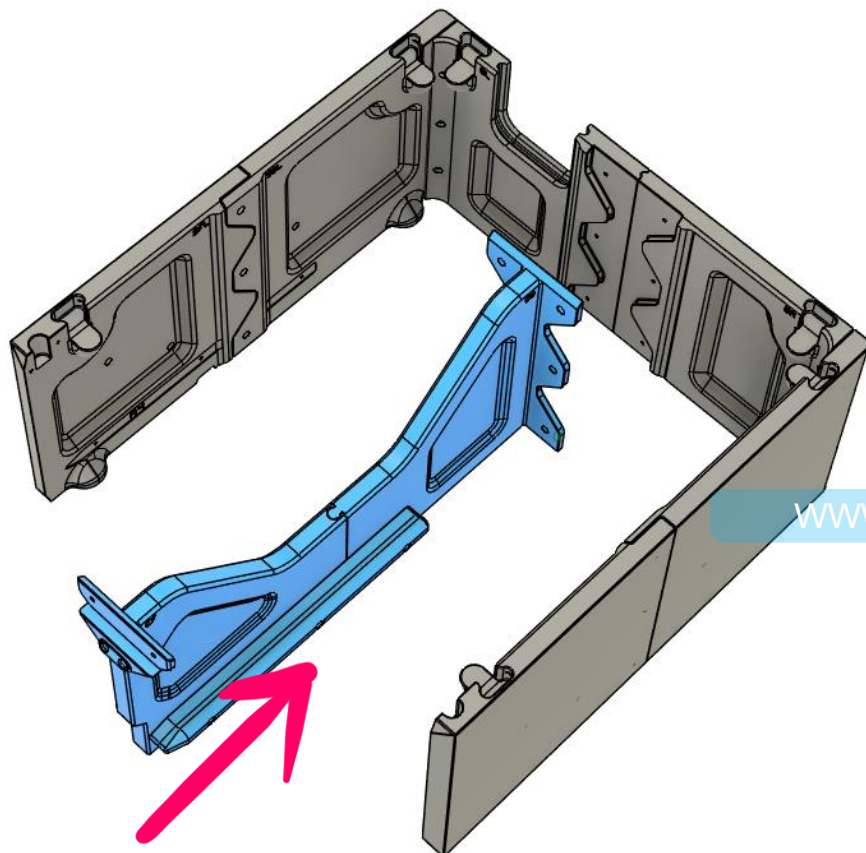
MAIN BODY

FRAME ASSEMBLY

QiDi PLUS4 DRAWER



USE SCREWS IN THE RED
HOLES TO ASSEMBLE.



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M4 SCREW

4



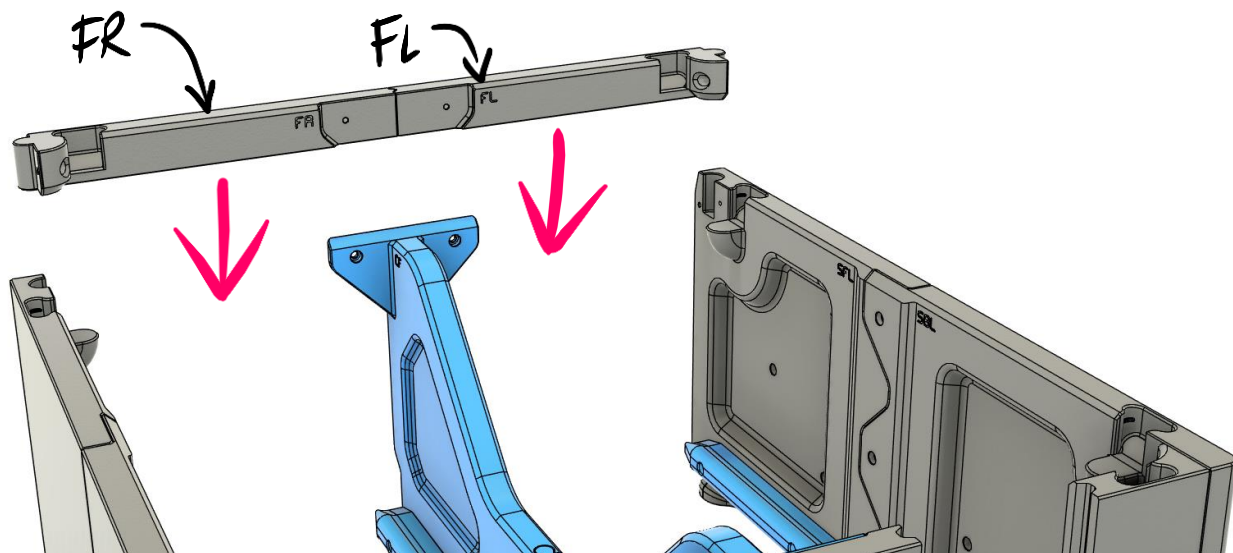
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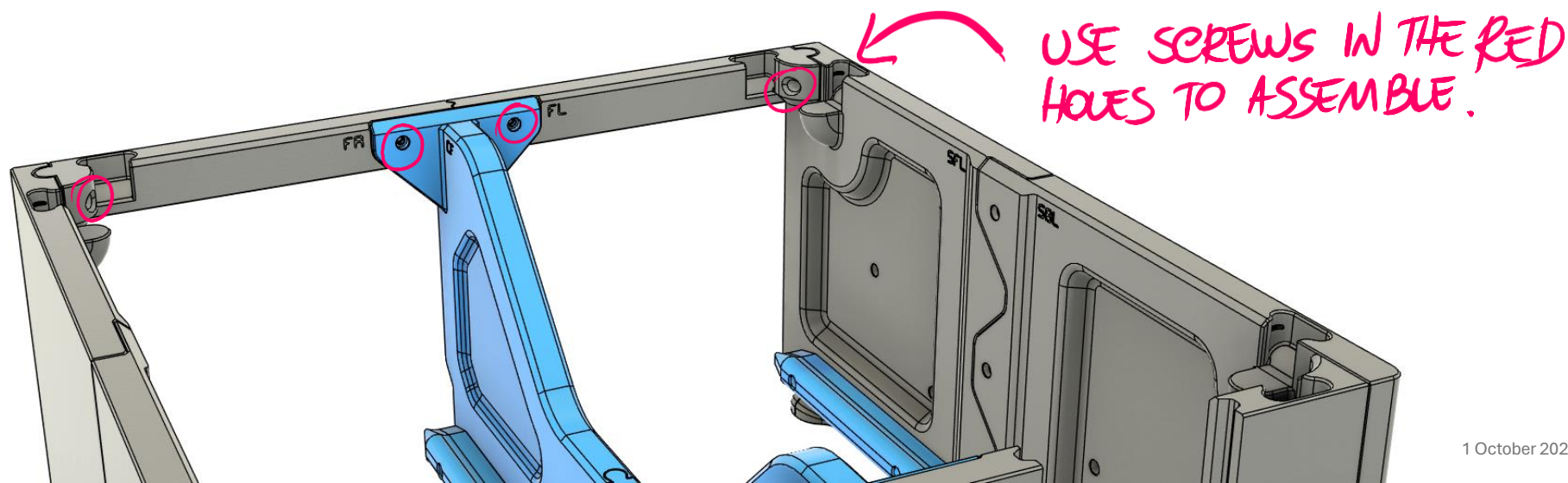
MAIN BODY

FRAME ASSEMBLY

QiDi PLUS4 DRAWER



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M4 SCREW

0



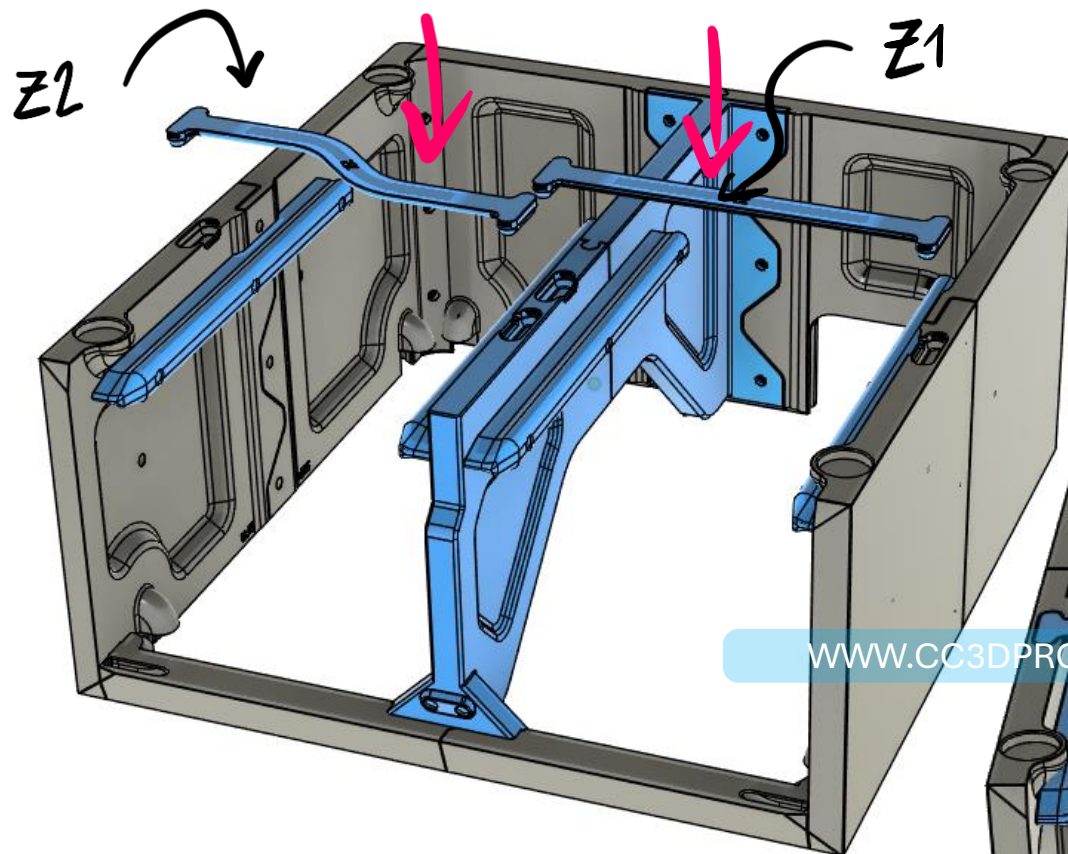
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MAIN BODY

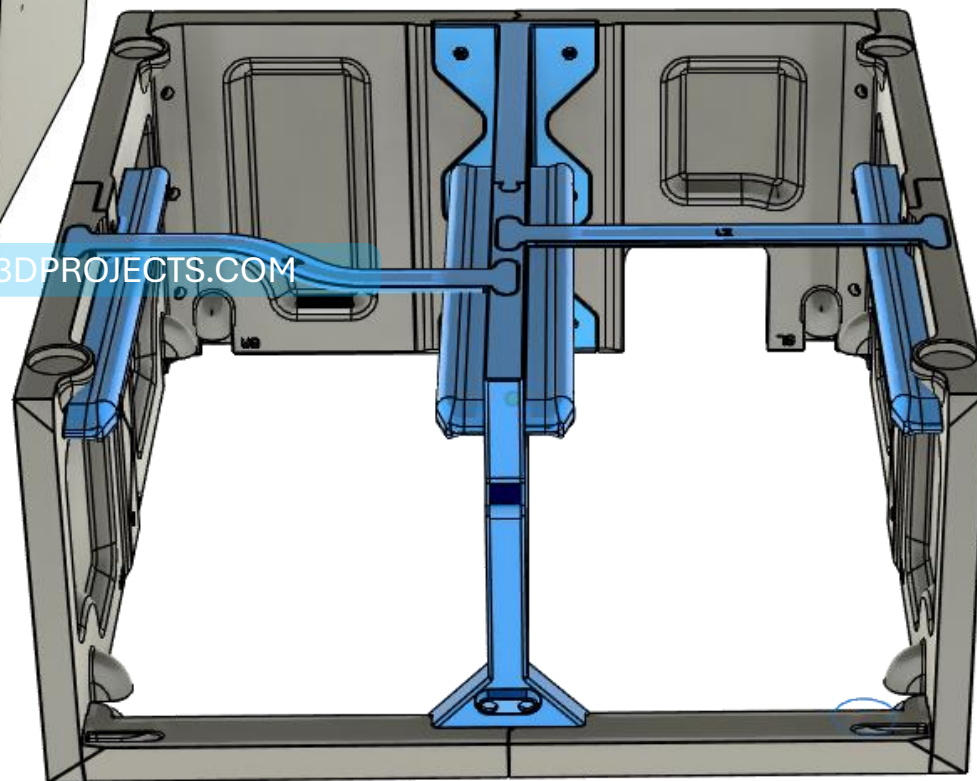
FRAME ASSEMBLY

QiDi PLUS4 DRAWER



SNAP REINFORCEMENT IN PLACE

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M4 SCREW

0



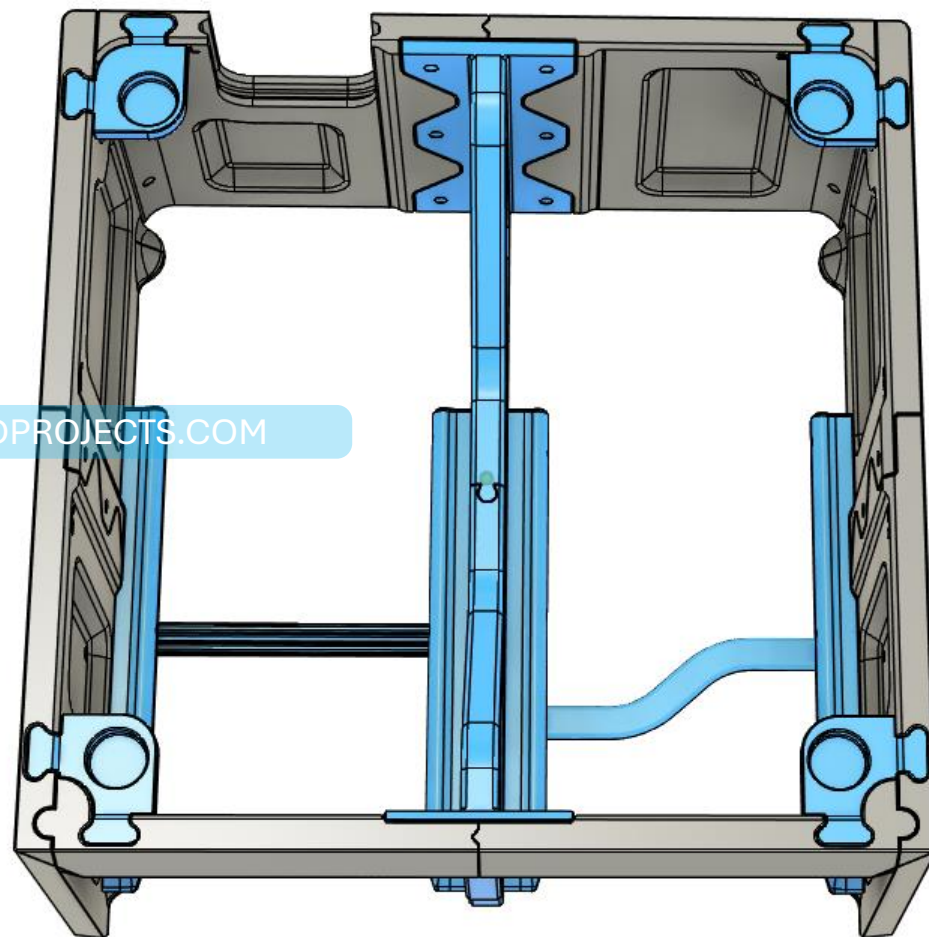
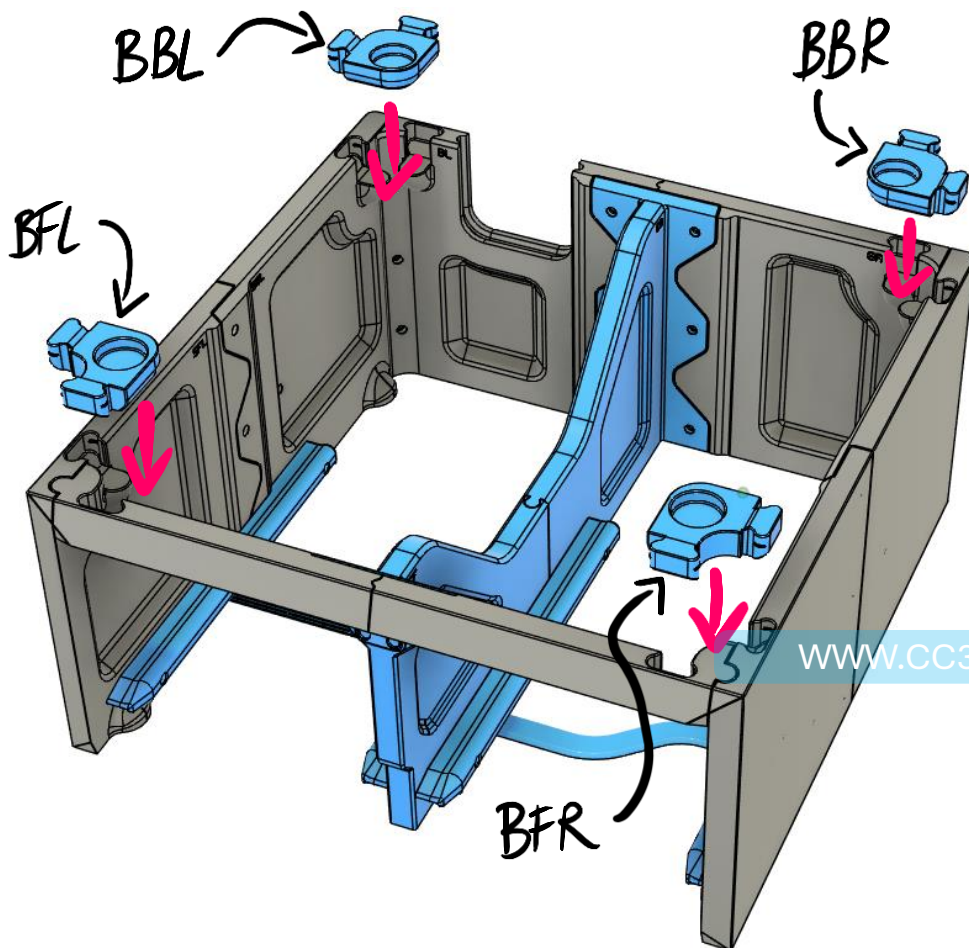
Tube Connector

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MAIN BODY

FRAME ASSEMBLY

QiDi PLUS4 DRAWER



SNAP THE PRINTER FEET
SUPPORTS IN PLACE.



M4 SCREW

6



Tube Connector

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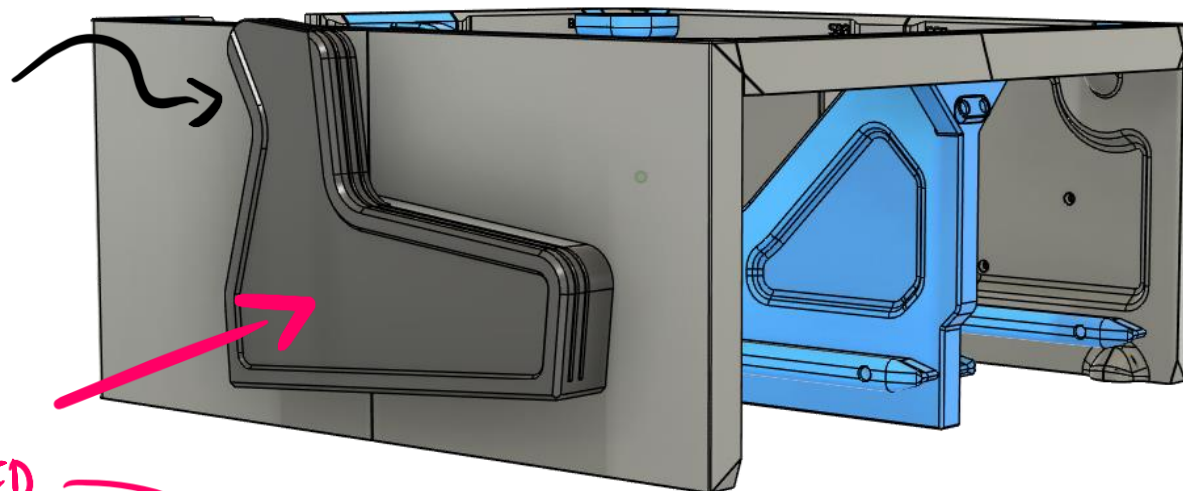
MAIN BODY

PLATE HOLDER ASSEMBLY

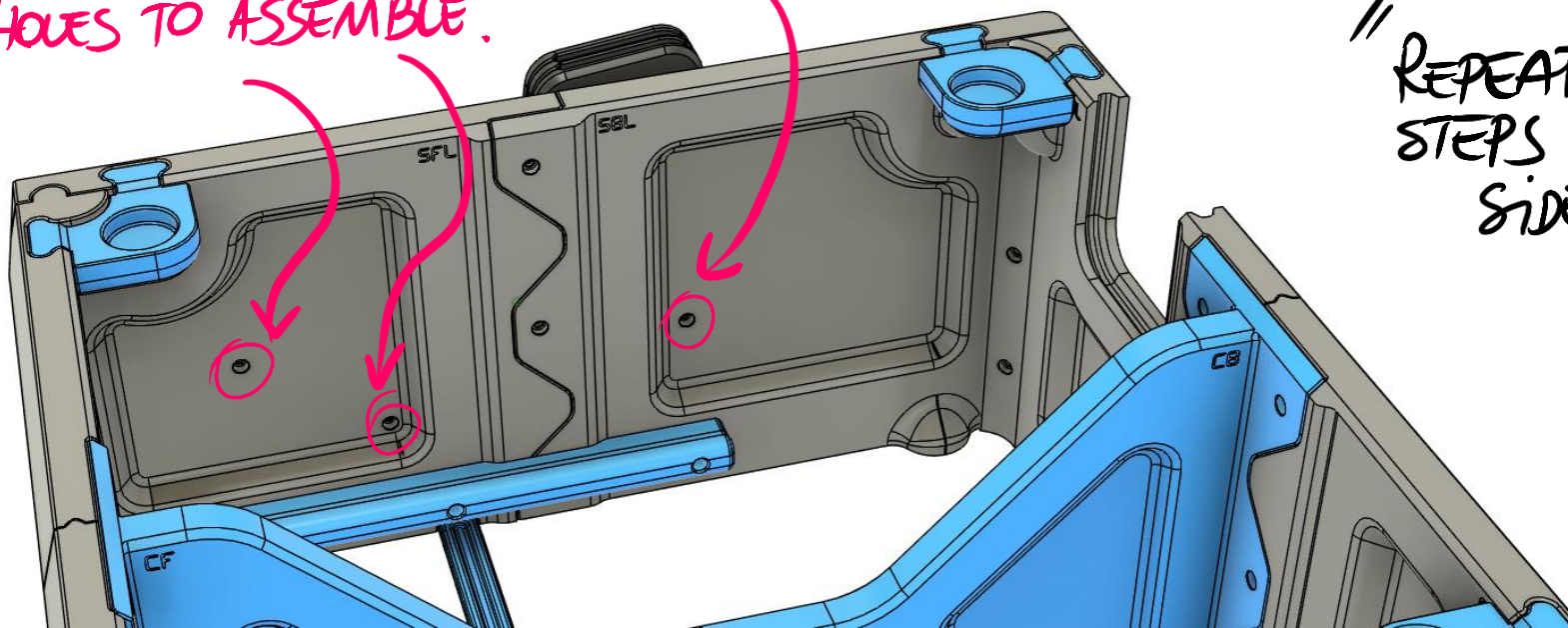
QiDi PLUS4 DRAWER



// HERE I'M INSTALLING THE 2-PLATE HOLDER, BUT REMEMBER YOU HAVE SEVERAL OPTIONS. //



USE SCREWS IN THE RED HOLES TO ASSEMBLE.



// REPEAT THE SAME STEPS FOR RIGHT SIDE! //



MAIN BODY

DRAWER ASSEMBLY

USE SCREWS IN THE RED
HOLES TO ASSEMBLE.

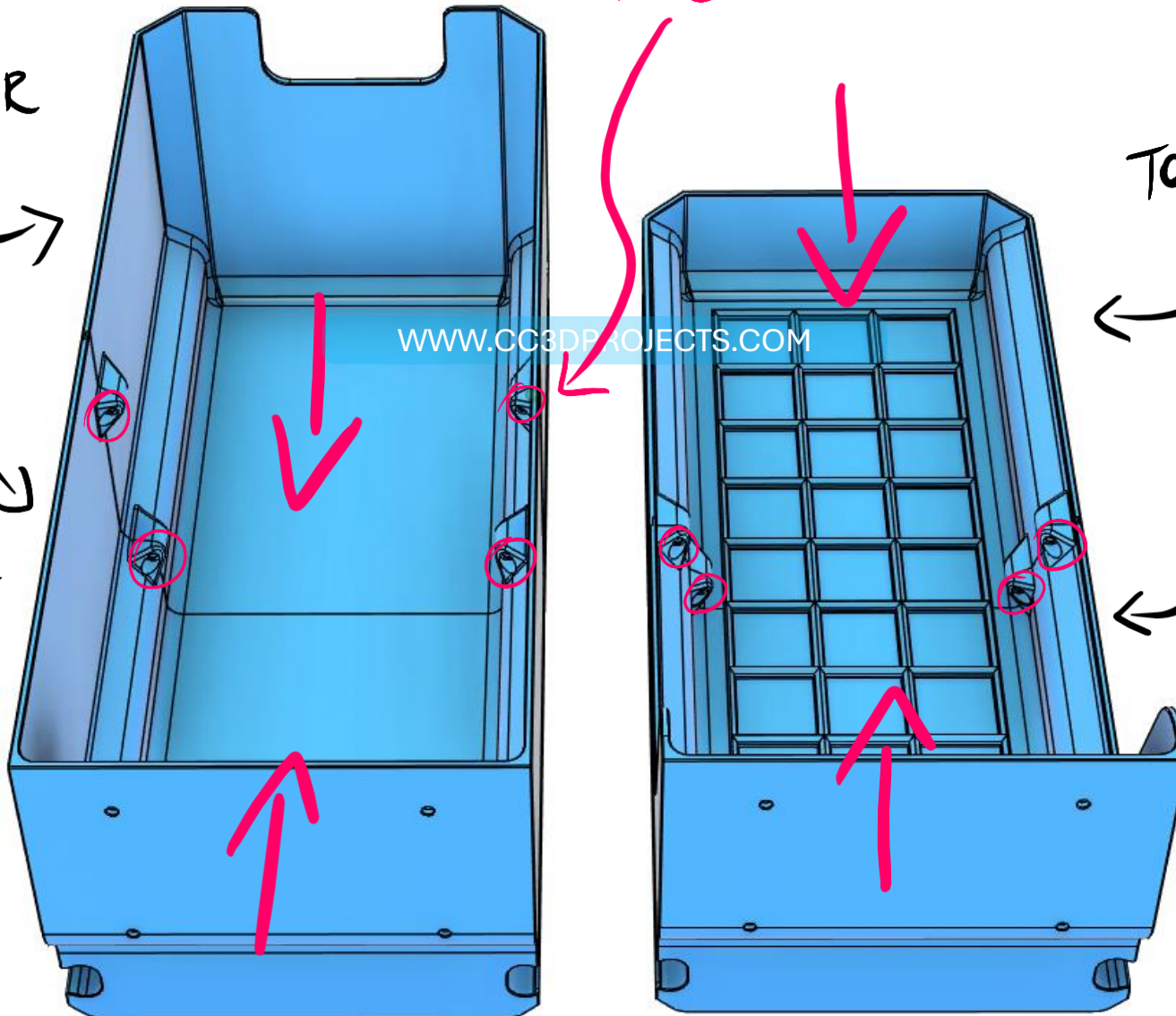
POOP DRAWER
BACK

TOOL DRAWER
BACK

POOP DRAWER
FRONT

TOOL DRAWER
FRONT

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M4 SCREW

4



Tube Connector

1

MAIN BODY

QiDi PLUS4 DRAWER



POOP DRAWER

USE THE MAGNET INSTALLER B
TO GIVE THOSE MAGNETS

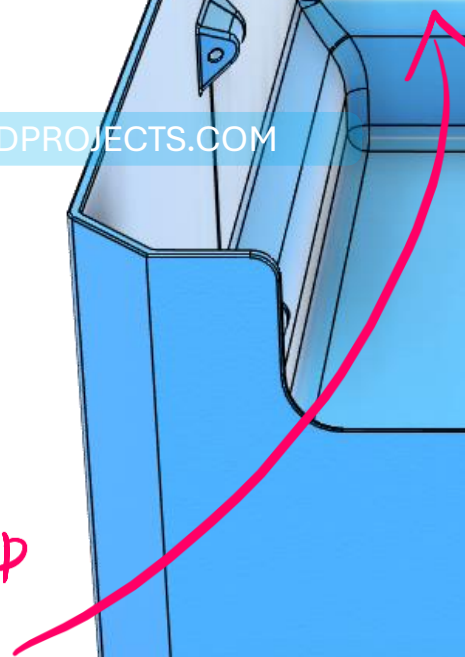


POOP DRAWER FRONT



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USE SCREWS IN THE RED
HOLES TO ASSEMBLE.





MAIN BODY

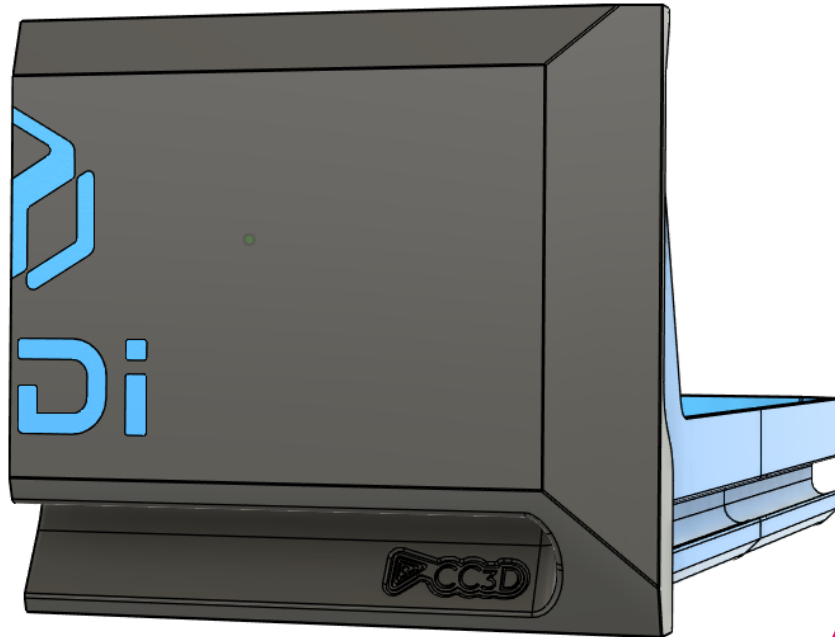
Tool DRAWER

QiDi PLUS4 DRAWER

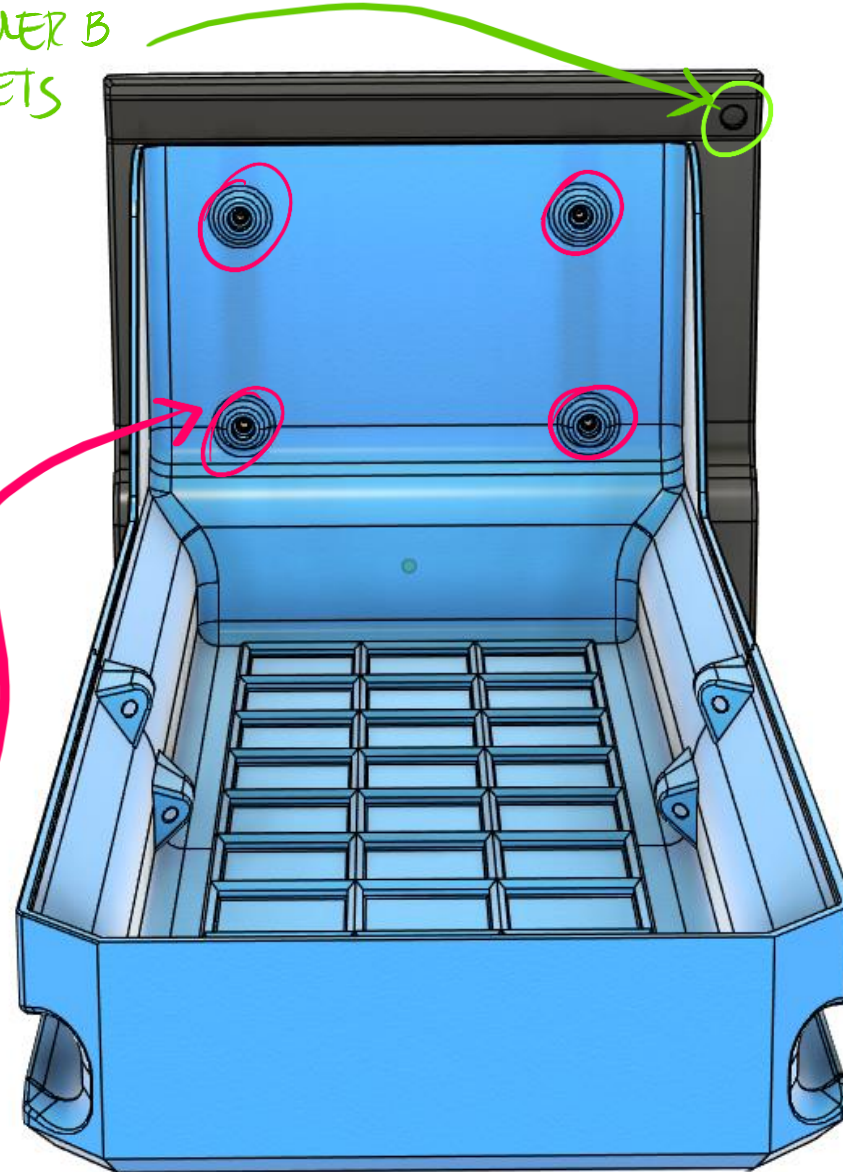


USE THE MAGNET INSTAUR B
TO GIVE THOSE MAGNETS

Tool DRAWER FRONT



USE SCREWS IN THE RED
HOLES TO ASSEMBLE.





M4 SCREW

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Tube Connector

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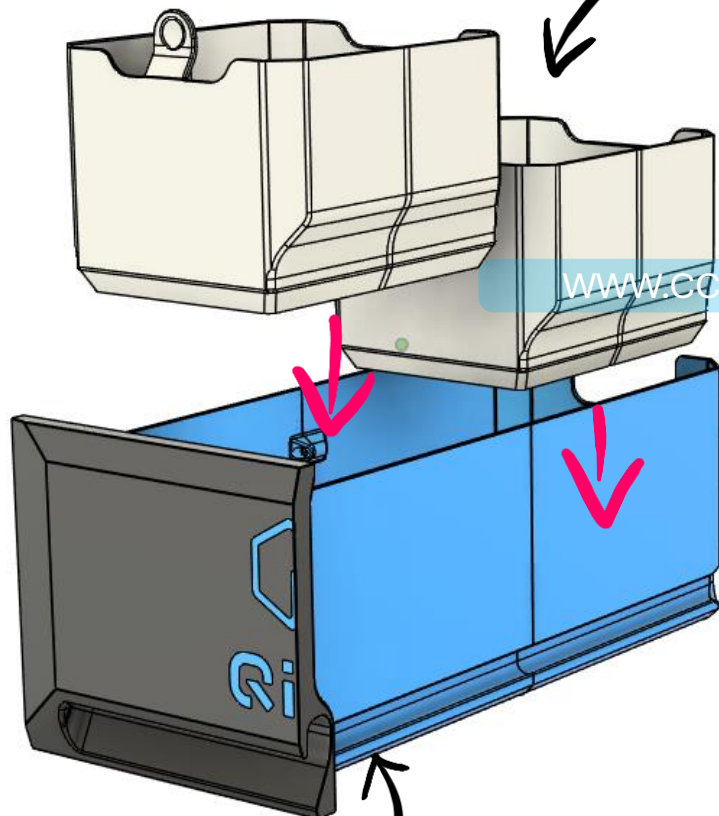
MAIN BODY

DRAWER INSERTS

QiDi PLUS4 DRAWER

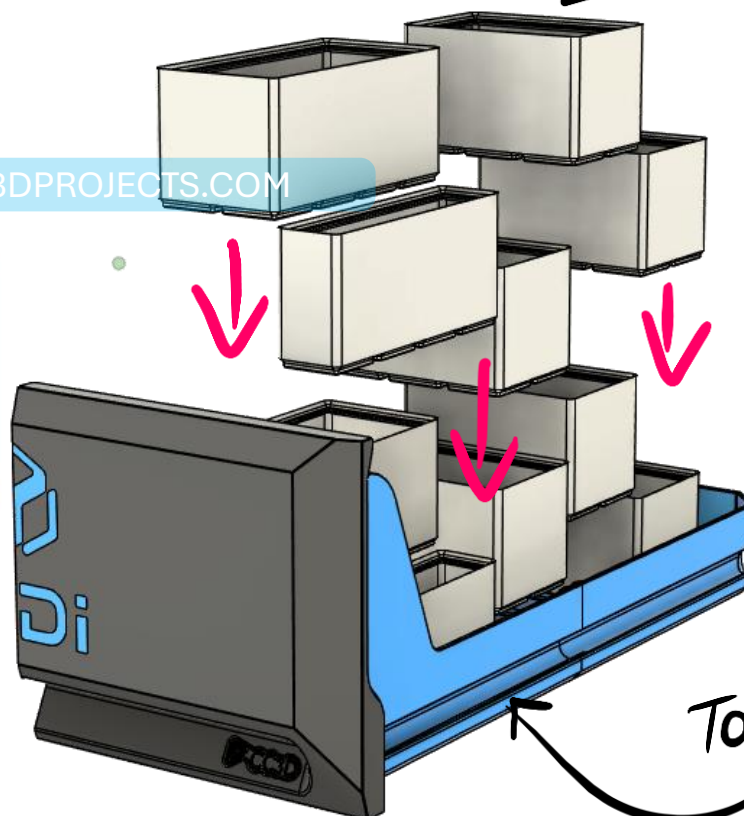


INSIDE BOXES



POOP DRAWER

GRIDFINITY BOXES



TOOL DRAWER

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M4 SCREW

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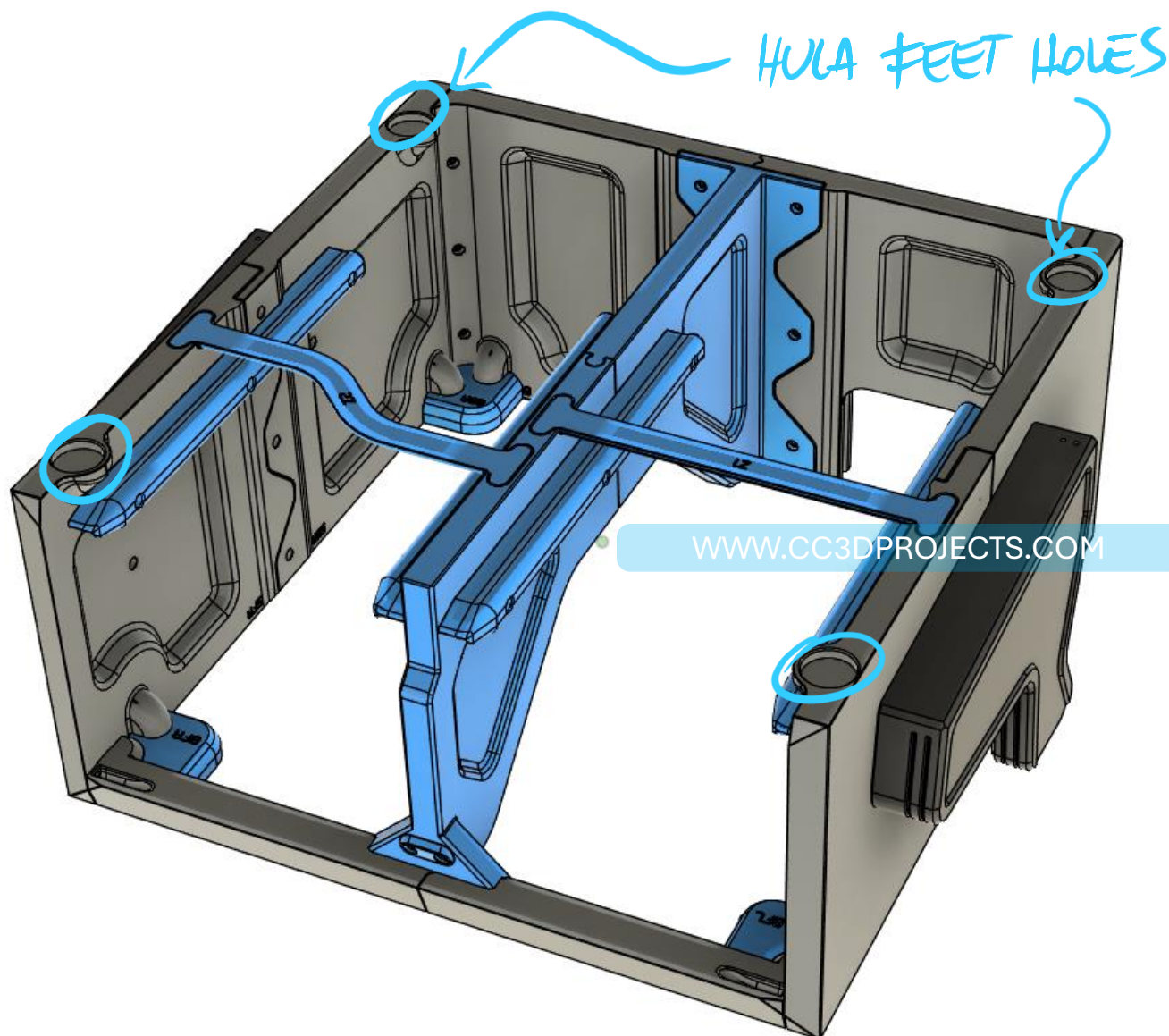
Tube Connector

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MAIN BODY

FEET INSTALLATION

QiDi PLUS4 DRAWER

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YOU CAN INSTALL THE
HULA FEET - SAME USED
ON BAMBU LAB XIC...

... OR SIMPLY USE THE
SEMI-SPHERICAL ADHESIVE
SILICONE FEET.

THE CHOICE IS YOUR!



M4 SCREW

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Tube Connector

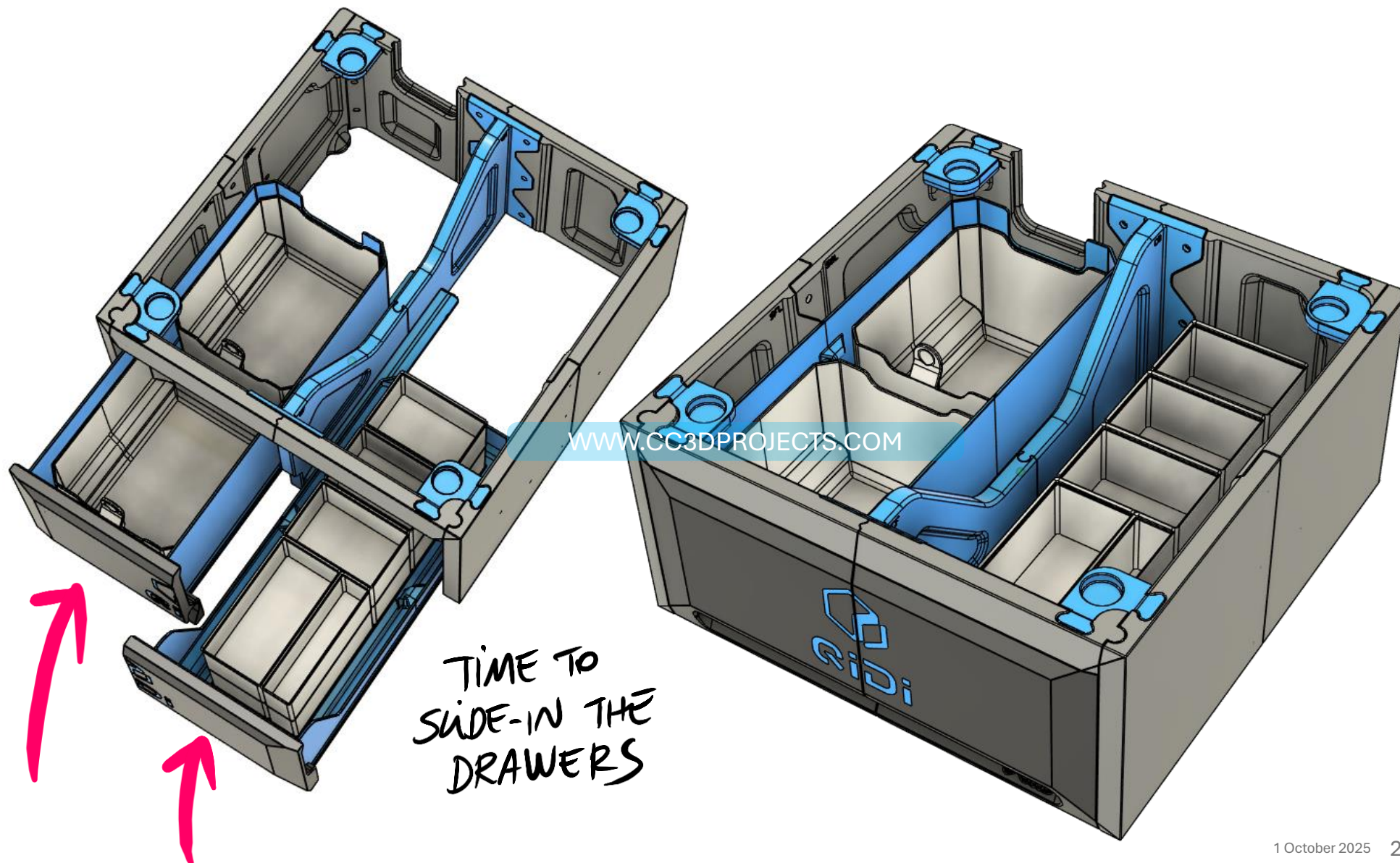
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MAIN BODY

QiDi PLUS4 DRAWER



DRAWER INSTALLATION



TIME TO
SLIDE-IN THE
DRAWERS



M4 SCREW

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Tube Connector

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PIPE

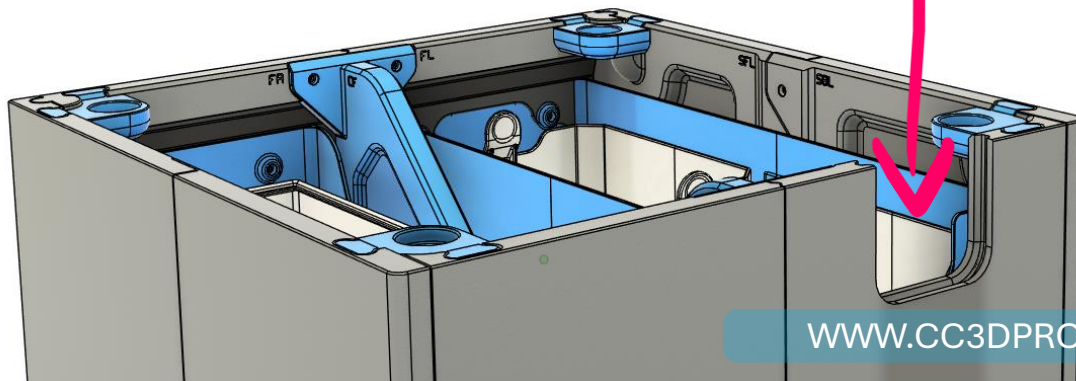
PIPE INSTALLATION

QiDi PLUS4 DRAWER

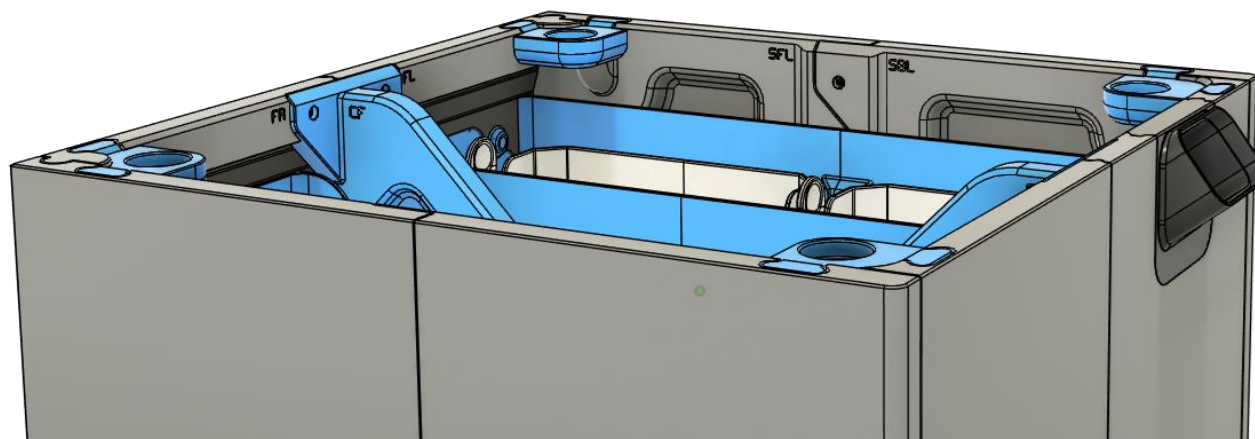


LOWER PIPE

SNAP THE PIECE
IN PLACE



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M4 SCREW

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Tube Connector

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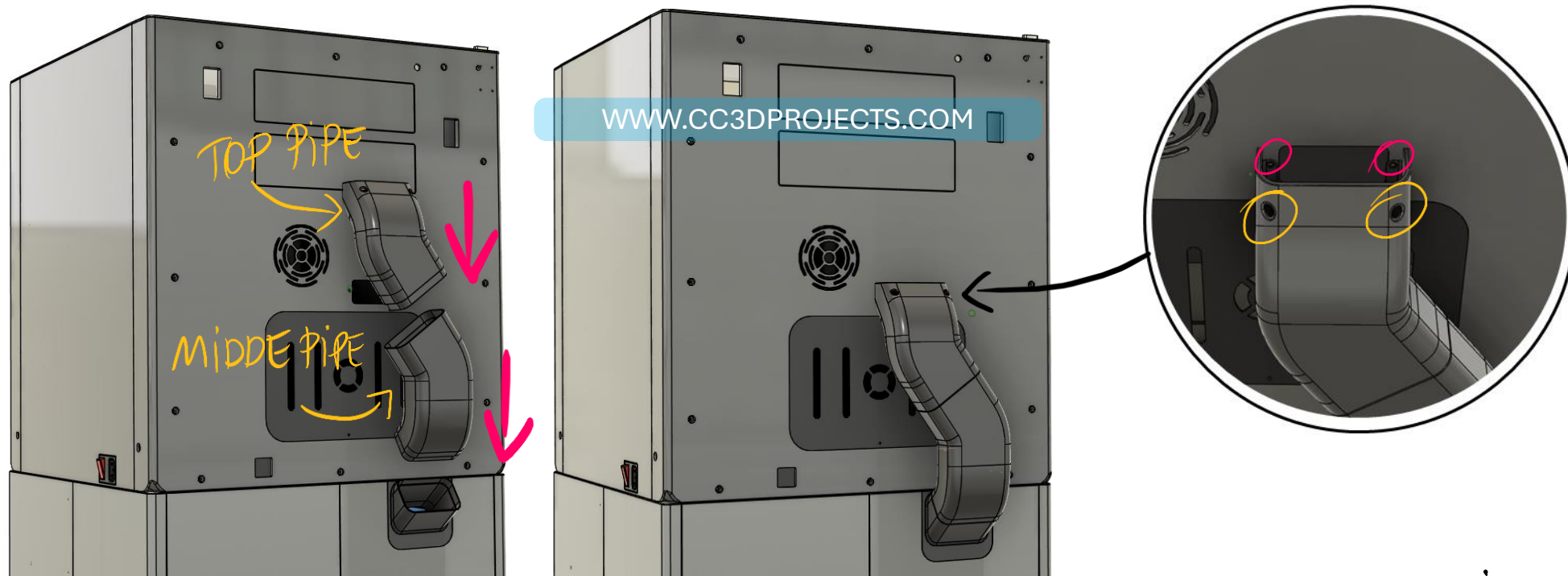
PIPE

PIPE INSTALLATION

QiDi PLUS4 DRAWER



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SNAP THE PIPE TOGETHER AND ONLY SCREW THE POP SECTION TO THE BACK OF THE PRINTER IF YOU FIND IT NECESSARY.



Thanks for sticking with me through this assembly guide!

It took me hours to put this guide together, and I truly hope it's been clear and easy to follow.

If there's anything that wasn't super clear or if you feel like something's missing, don't hesitate to reach out.

I'm always here to help and provide any support or clarification you need.

enjoy your new FEATURE!

Ciao!!!



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