

Getting Started Wizard

Solid Mesh (Automatic)

Polymer

Fill Settings

Injection Location

Flow

Flow Results

Video Recording

Measure

Cavity Visibility

Runner Visibility

Show/Hide Domain

Mesh Model

Mold Visibility

Assign Domain

Transparent Model

Cooling Channel Visibility

Batch Manager

Copy Settings

Duplicate Study

Settings and Help

Features Sketch Surfaces Sheet Metal Weldments Mold Tools Direct Editing Evaluate DimXpert SOLIDWORKS Add-Ins SOLIDWORKS MBD Analysis Preparation SOLIDWORKS Plastics

Basin (Default<<Default>>_Displa

History

Sensors

Annotations

Material <not specified>

Front Plane

Top Plane

Right Plane

Origin

Extrude1

Fillet1

Fillet2

Shell1

Extrude2

Extrude3

Extrude4

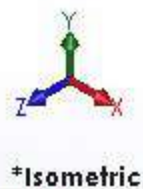
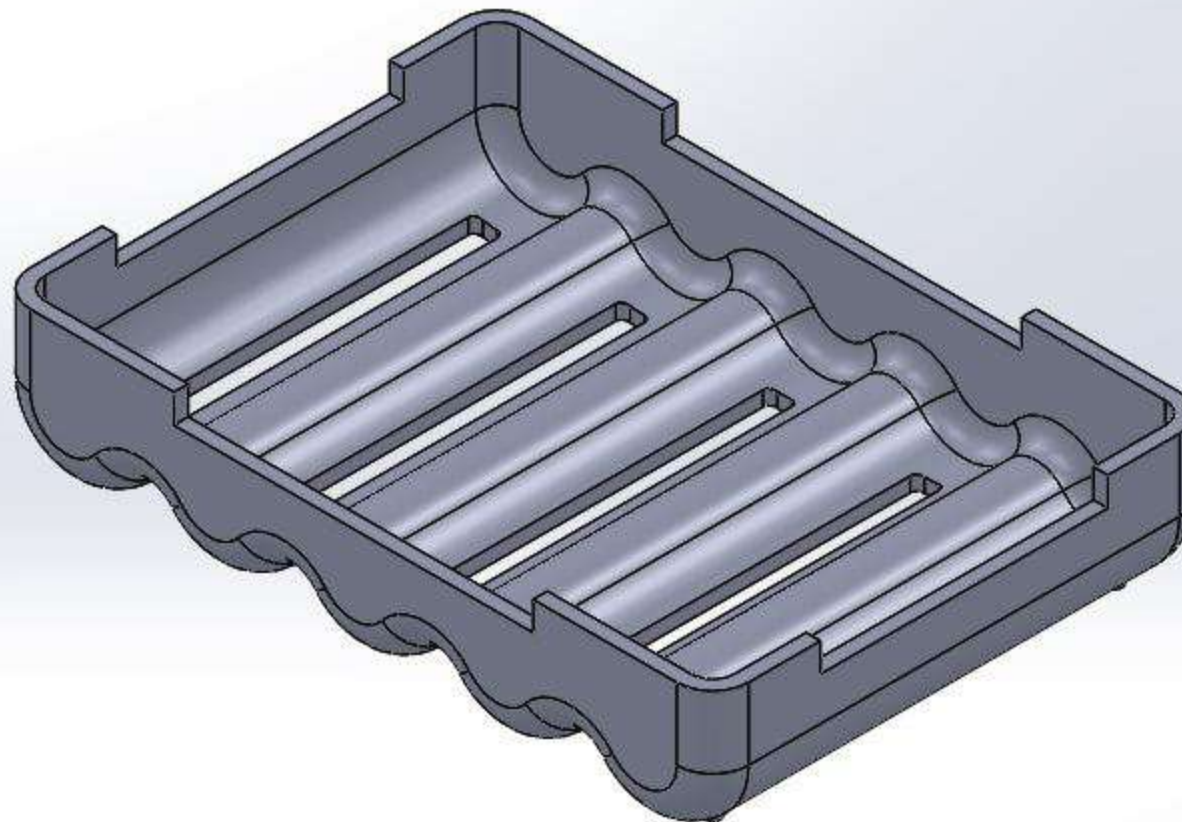
Plane1

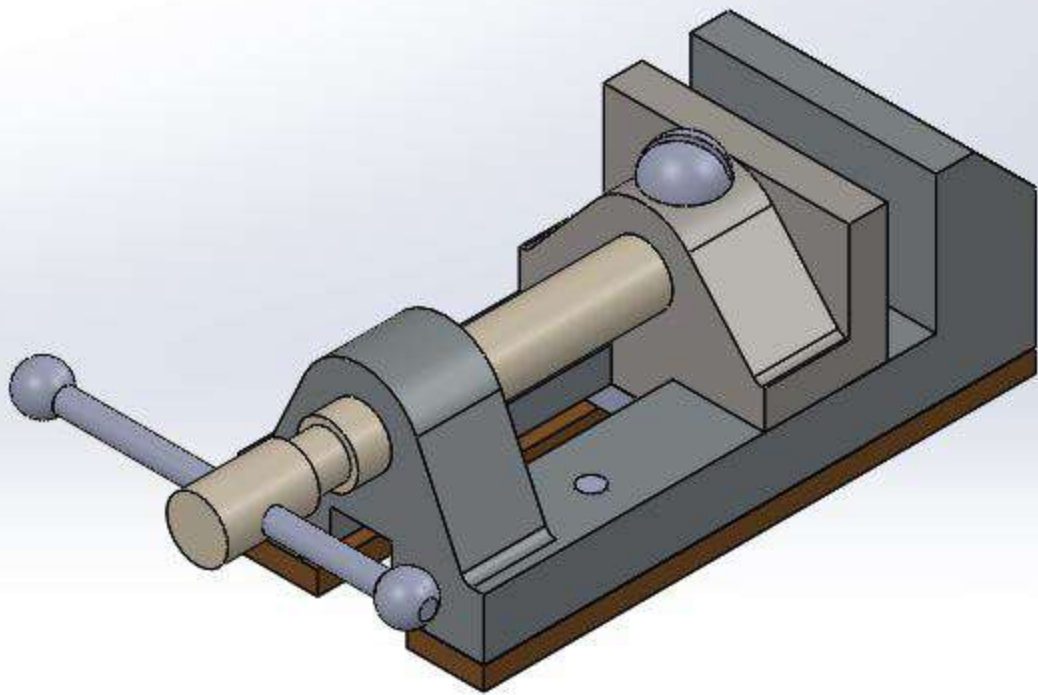
Bottom_Cut

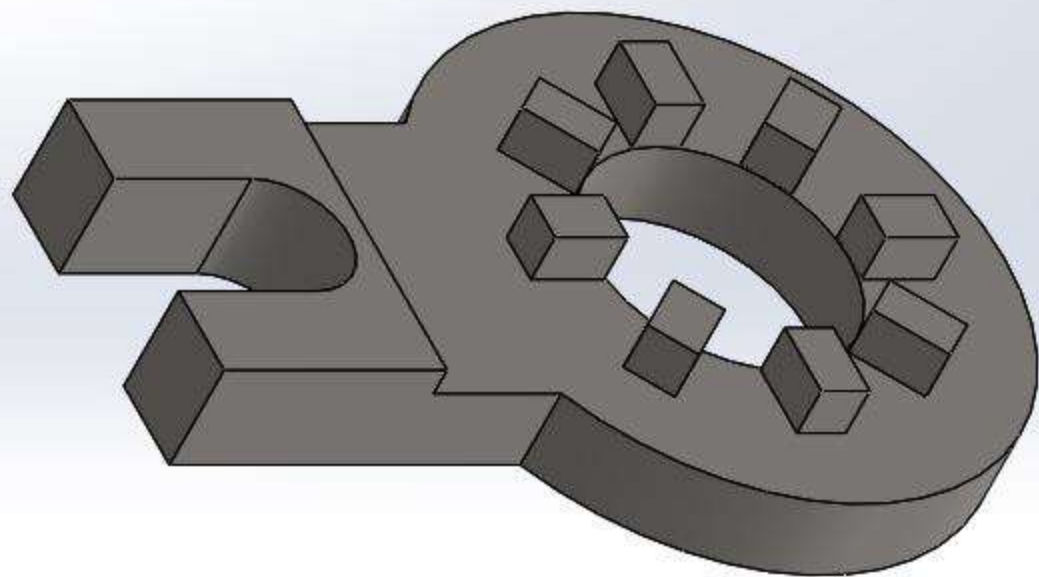
LPattern1

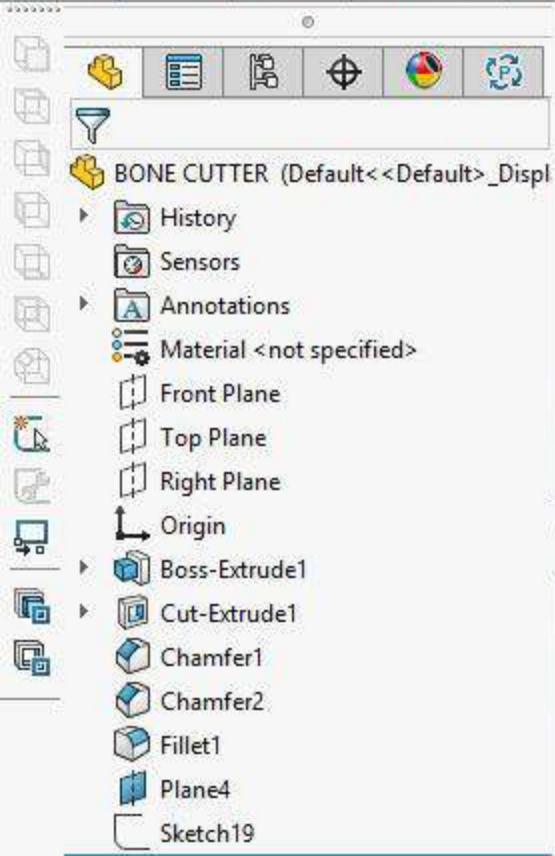
Plane3

Revolve1







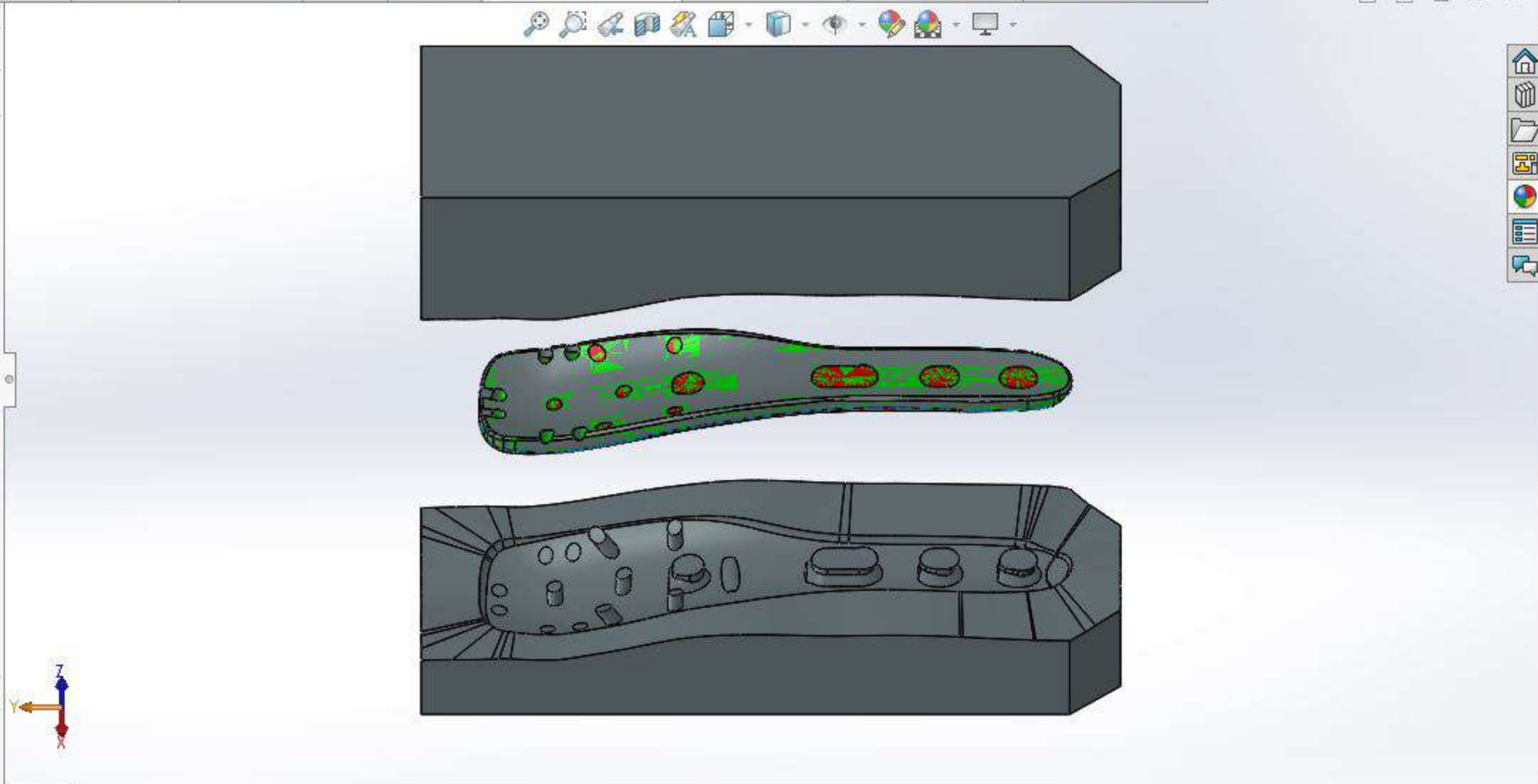


Configurations

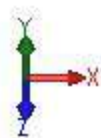
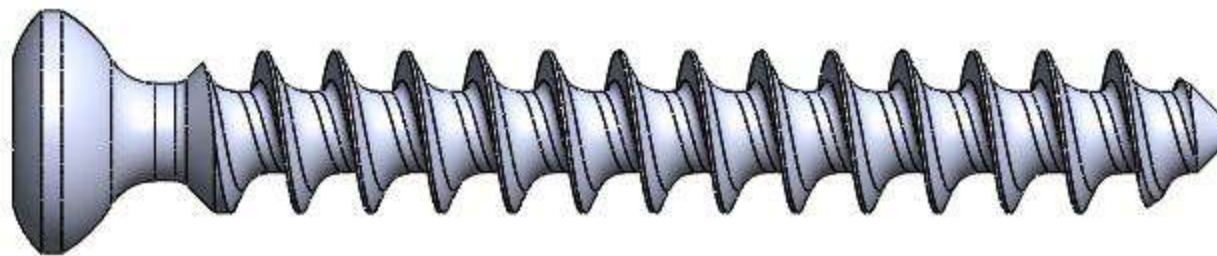
- full mold Configuration(s)
 - Default [full mold]

Display States

- <Default>_Display State 1



- History
- Sensors
- Annotations
- Material <not specified>
- Front Plane
- Top Plane
- Right Plane
- Origin
- Revolve1
- Ø2.5 (2.5) Diameter Hole1
- Cut-Extrude1
- Cut-Revolve1
- Plane1
- Helix/Spiral1
- Cut-Sweep3



4

3

2

1

F

F

E

E

D

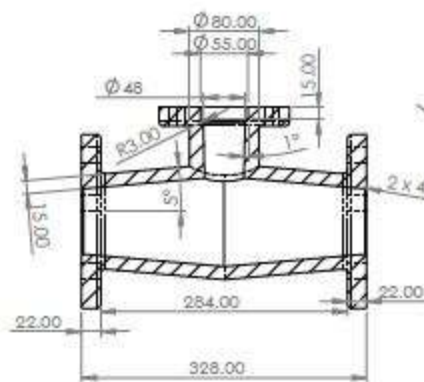
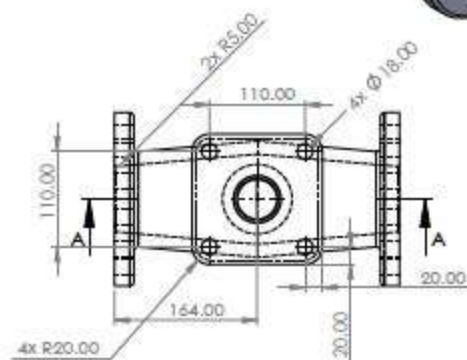
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C

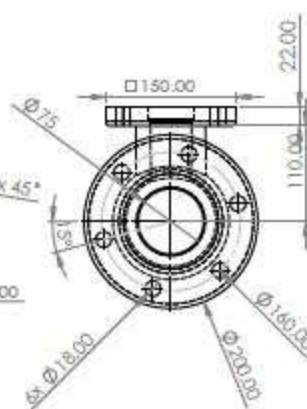
C

B

B



SECTION A-A

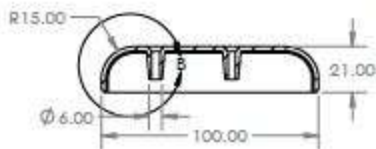
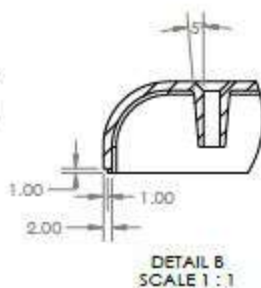
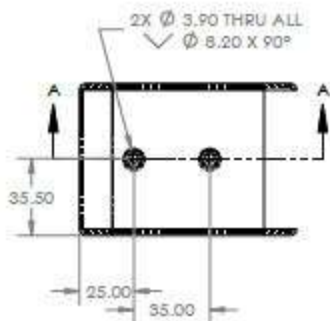


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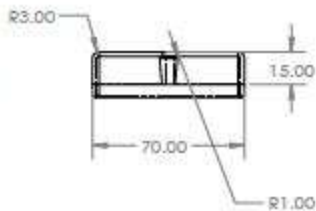
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2

1



SECTION A-A

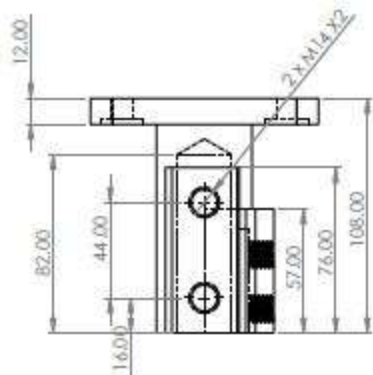


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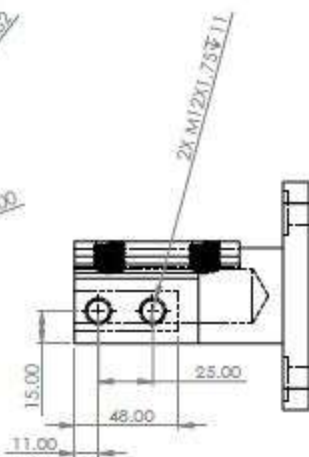
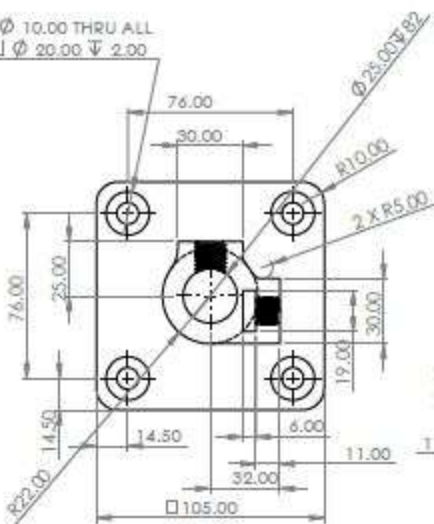
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2

1



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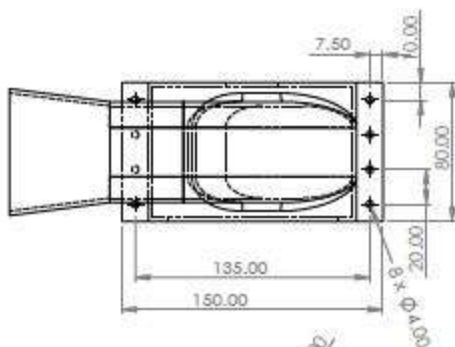
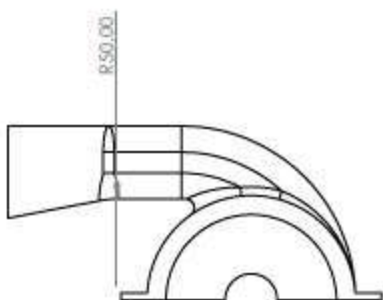


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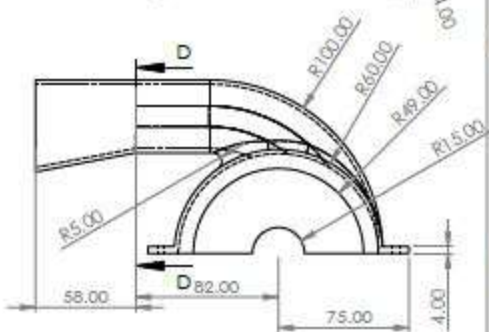
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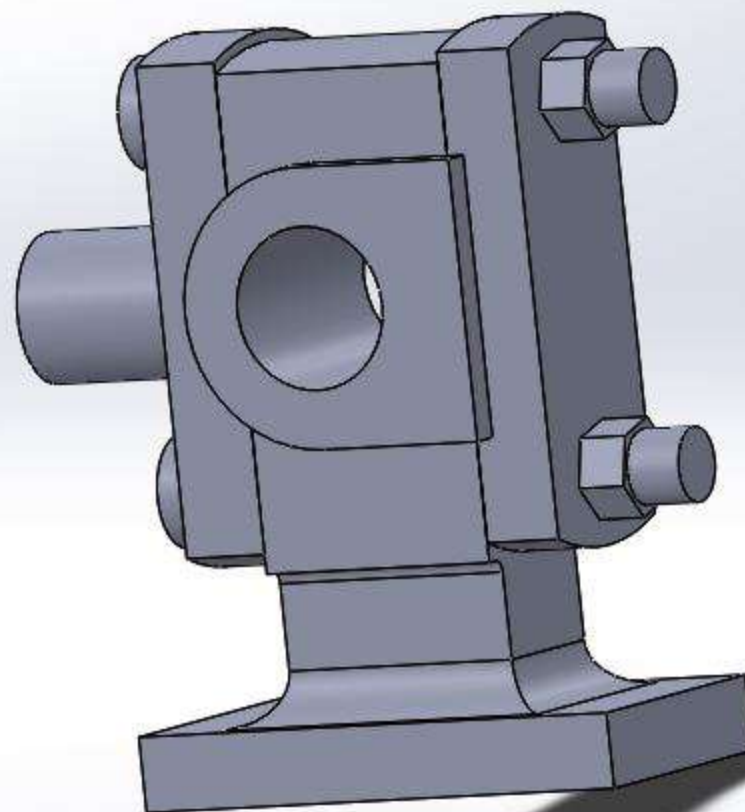
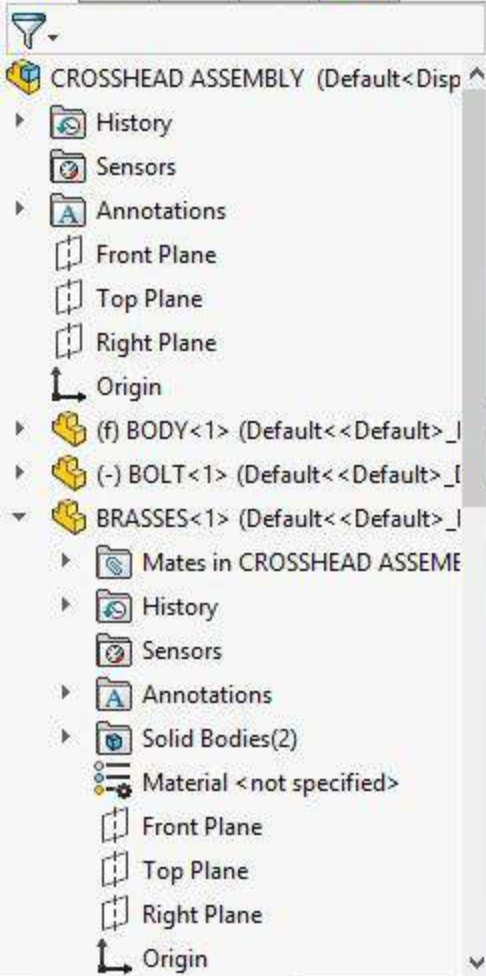
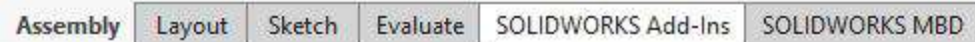
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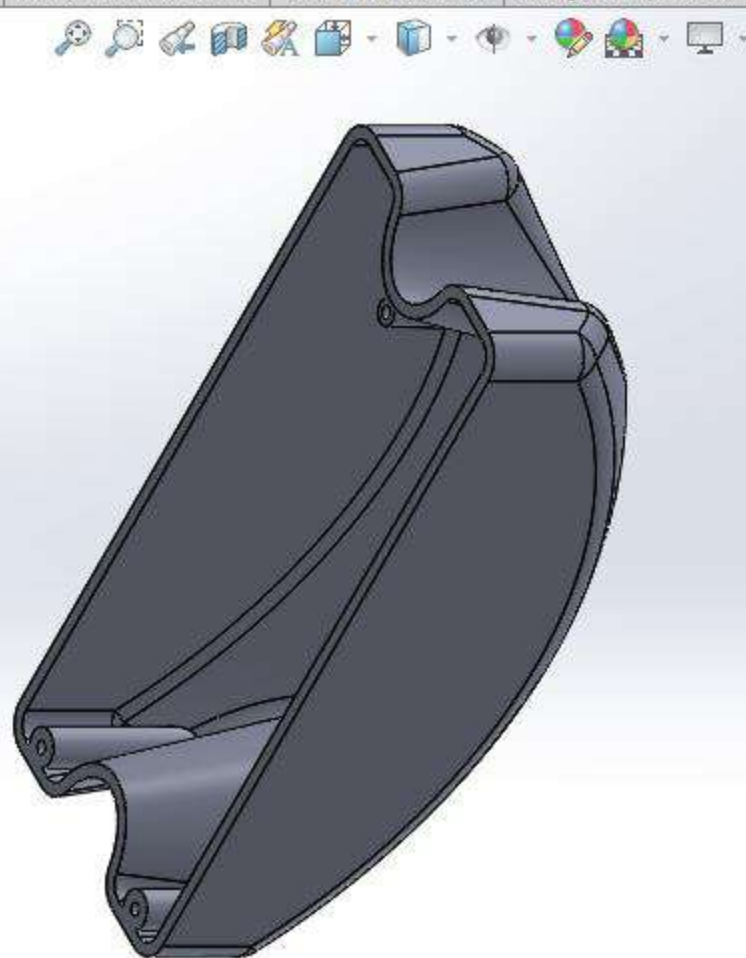
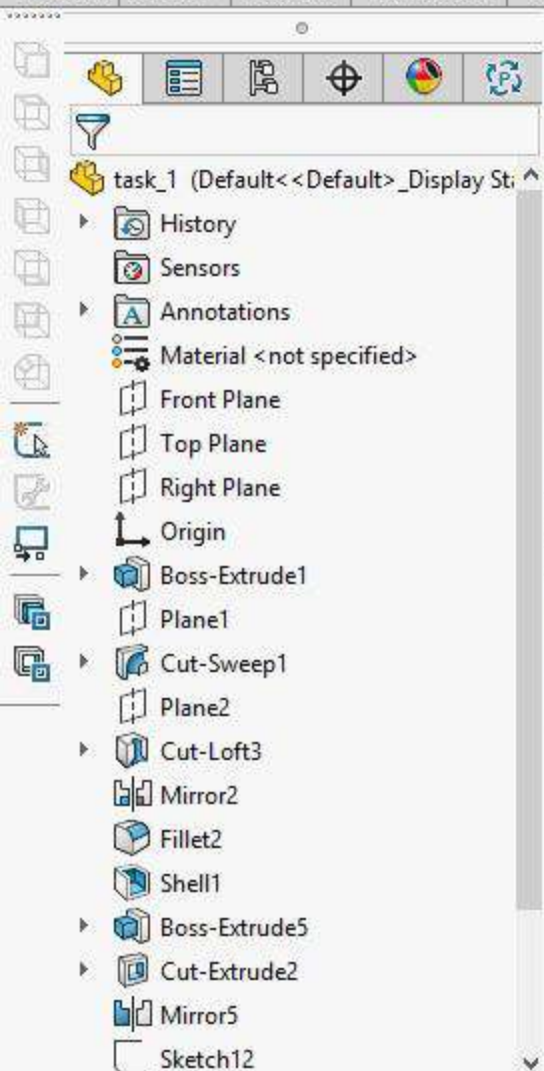
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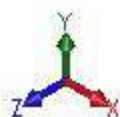
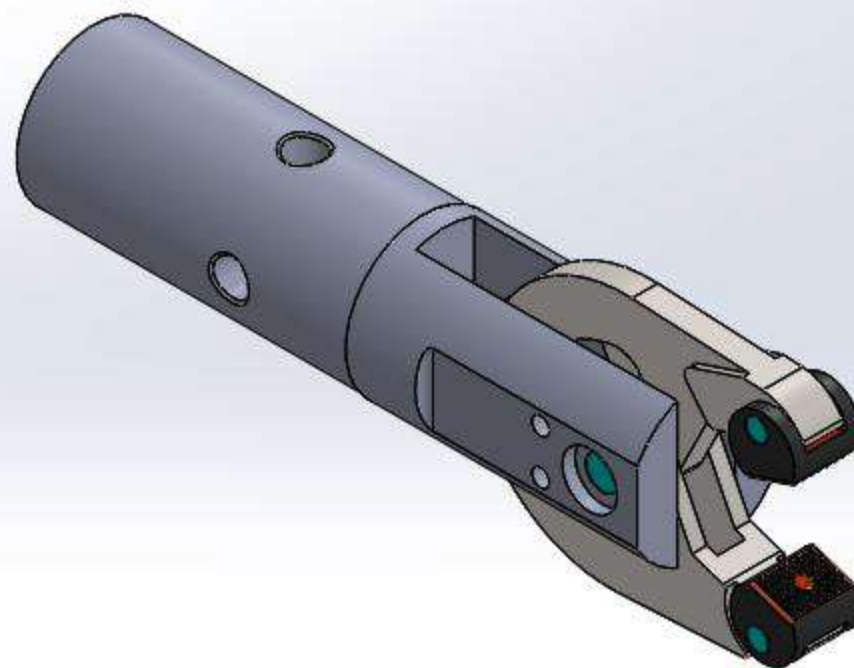
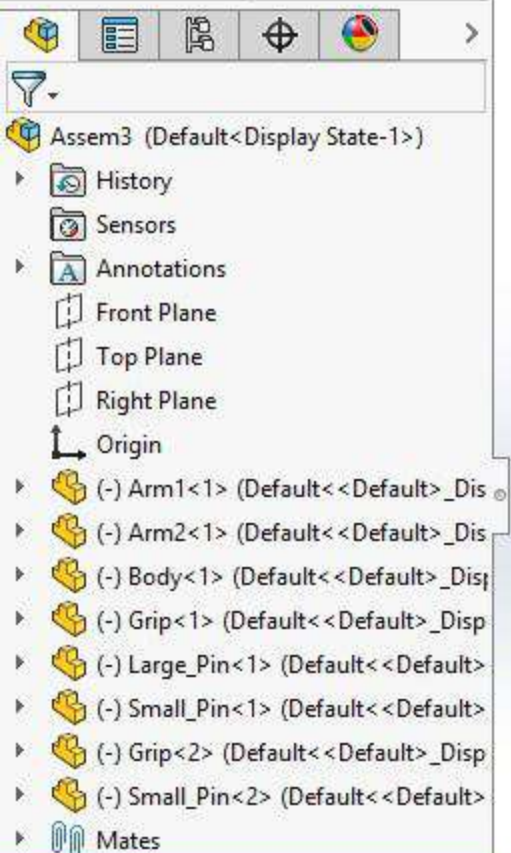
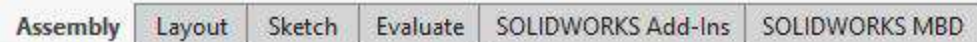


SECTION D-D
SCALE 1 : 2.5

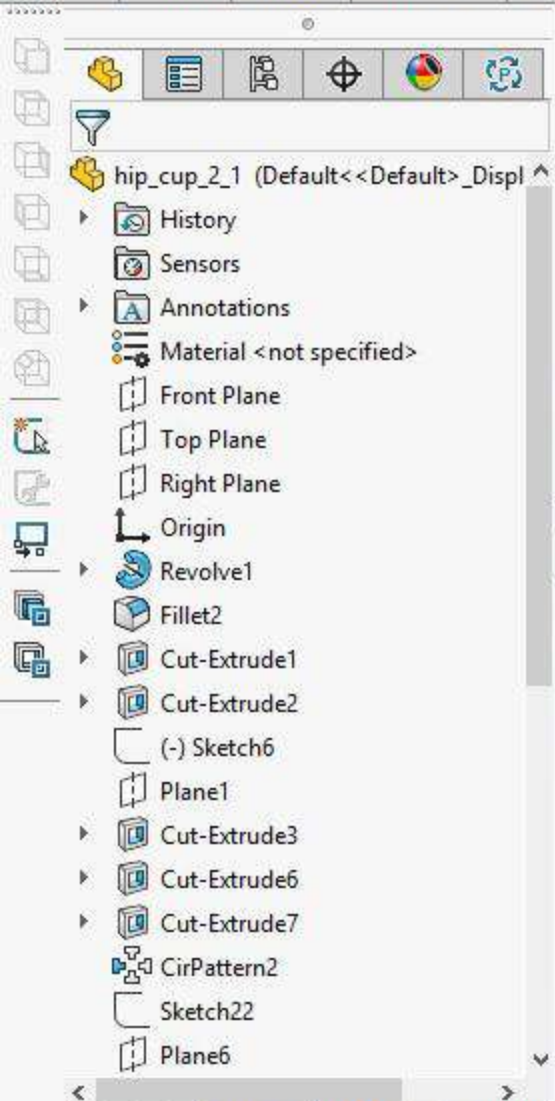






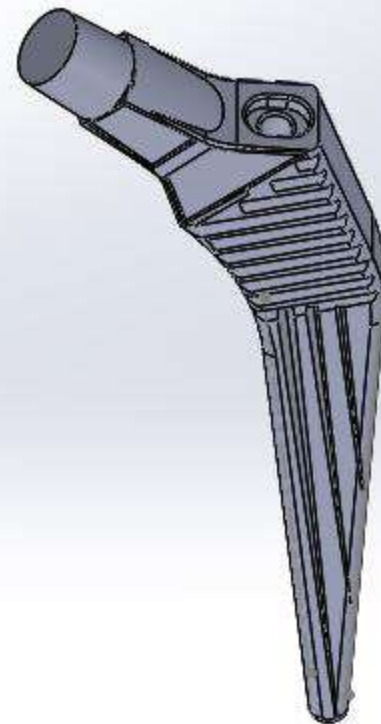


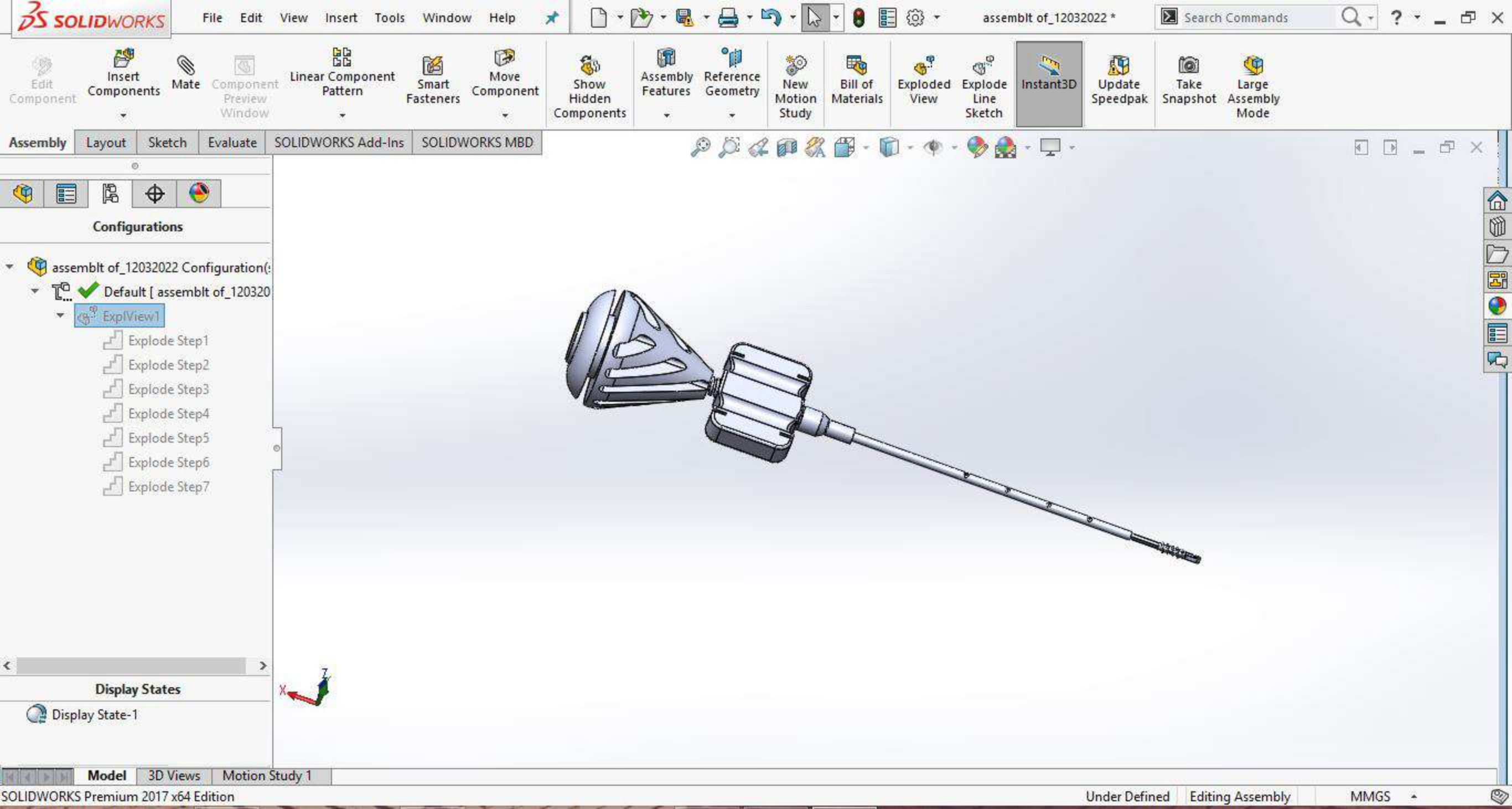
*Isometric

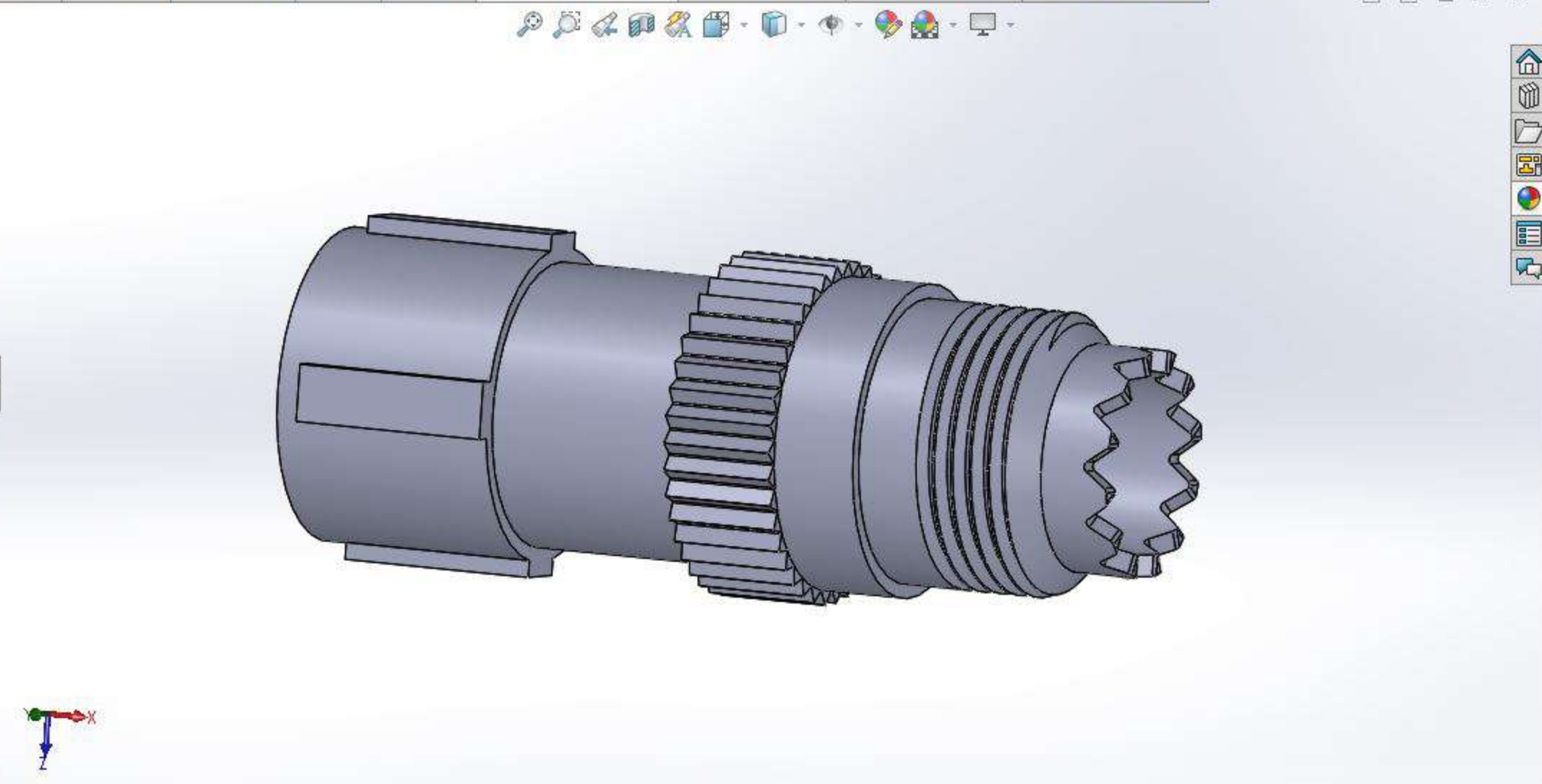
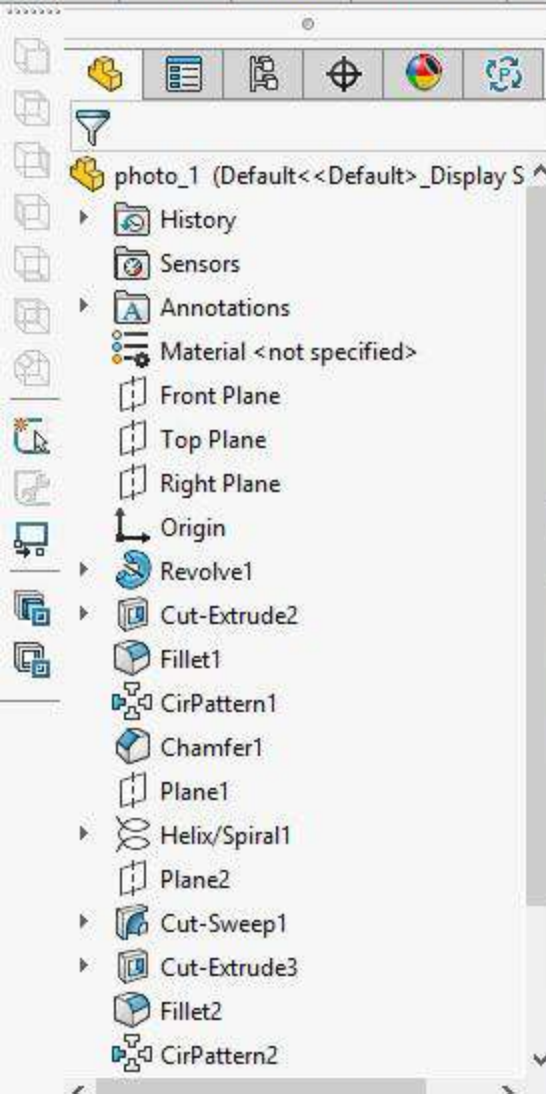


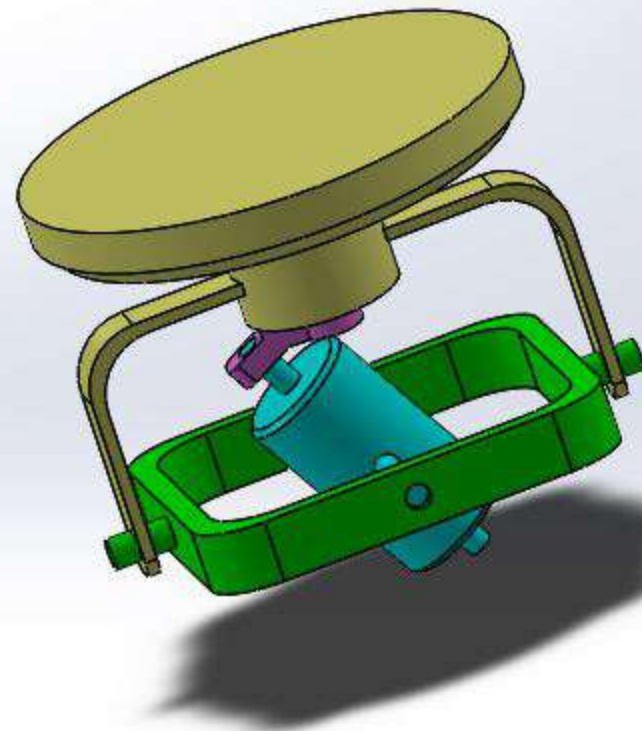
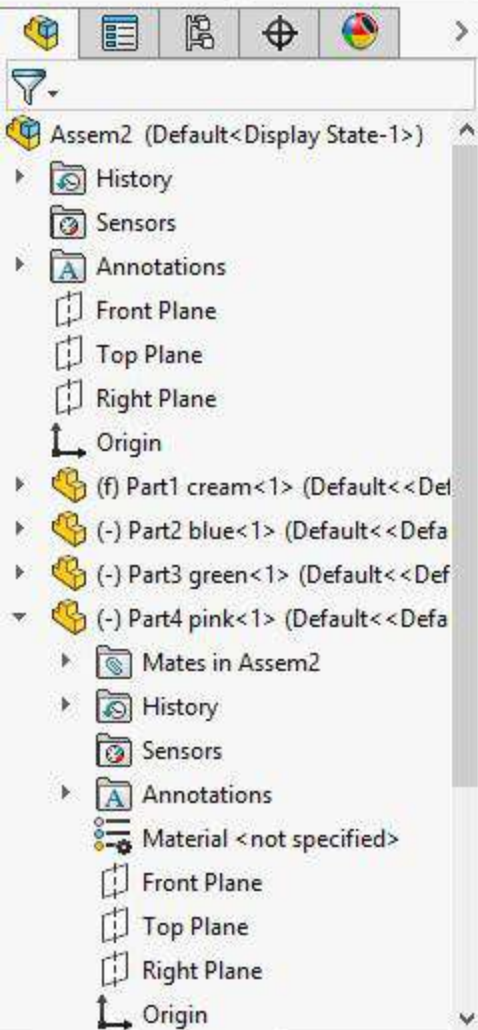
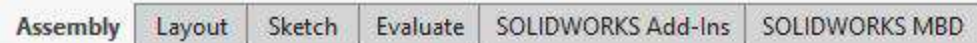
hip part_up1_1 (Default<<Default>>_Di: ^

- History
- Sensors
- Annotations
- Material <not specified>
- Front Plane
- Top Plane
- Right Plane
- Origin
- Boss-Extrude1
- Boss-Extrude2
- Cut-Extrude3
- Boss-Extrude3
- Cut-Extrude4
- Fillet19
- Cut-Extrude7
- Cut-Extrude8
- Fillet20
- Fillet21
- Mirror2
- Fillet22









Getting Started Wizard

Solid Mesh (Automatic)

Polymer

Fill Settings

Injection Location

Flow

Flow Results

Video Recording

Measure

Cavity Visibility

Runner Visibility

Show/Hide Domain

Mesh Model

Mold Visibility

Assign Domain

Transparent Model

Cooling Channel Visibility

Batch Manager

Copy Settings

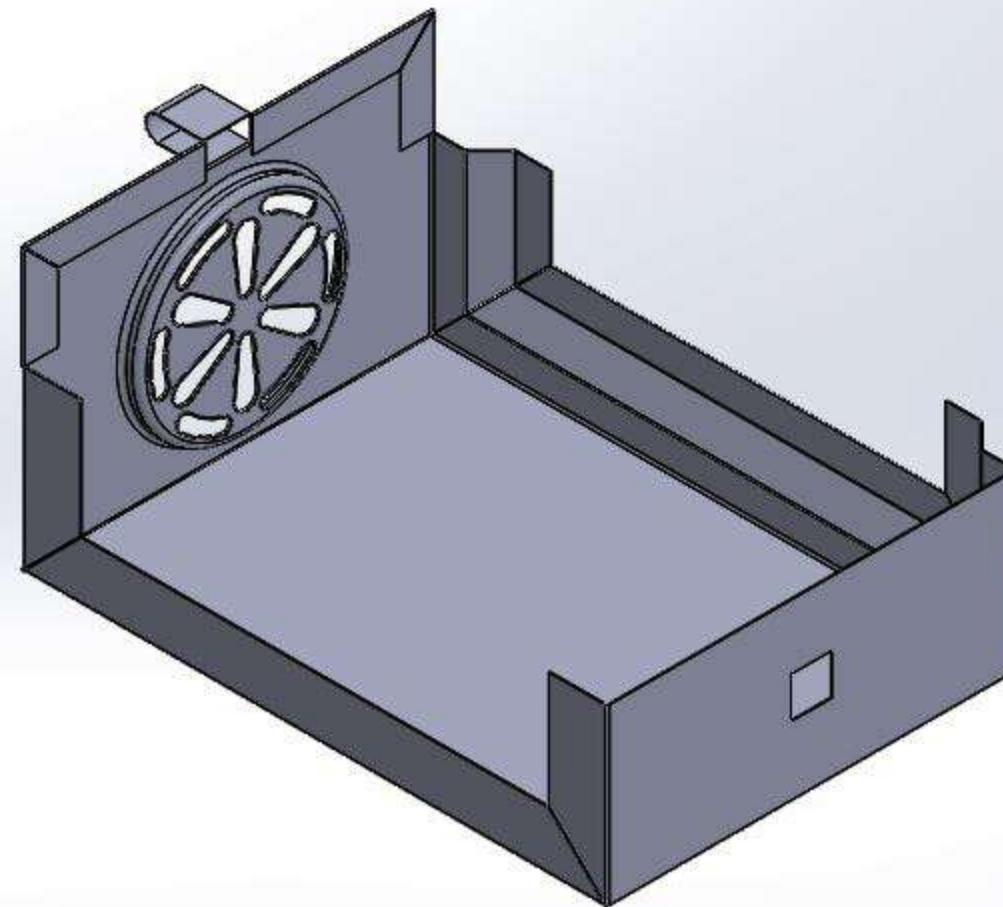
Duplicate Study

Settings and Help

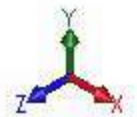
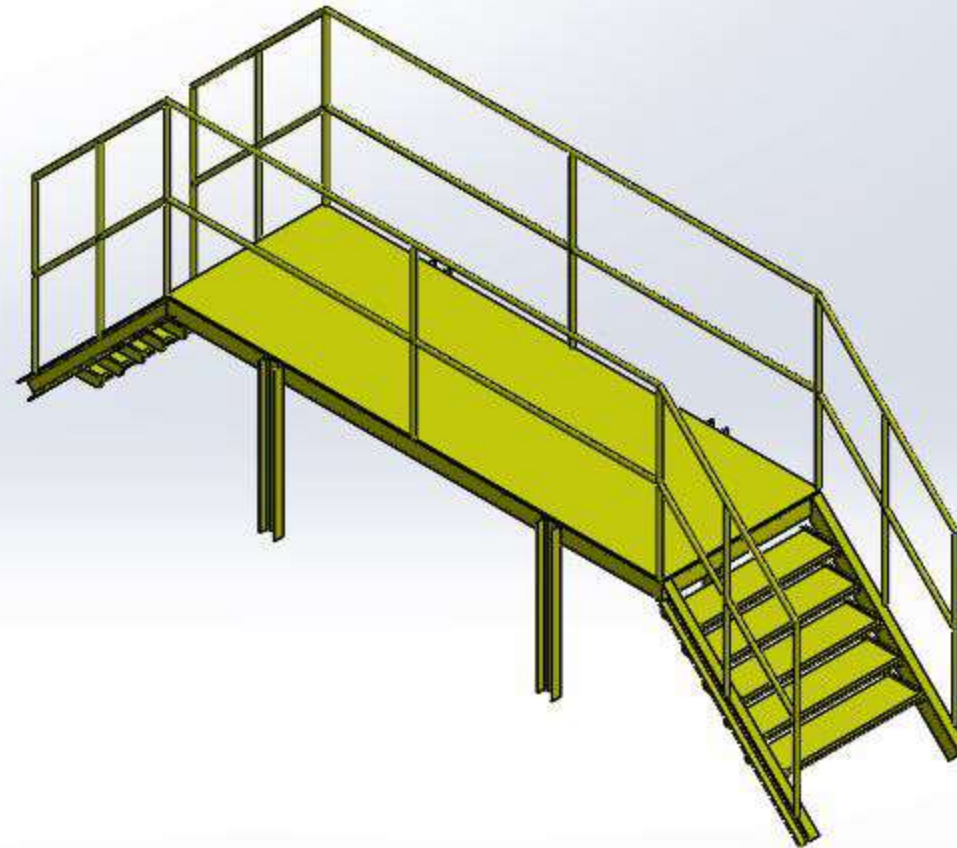
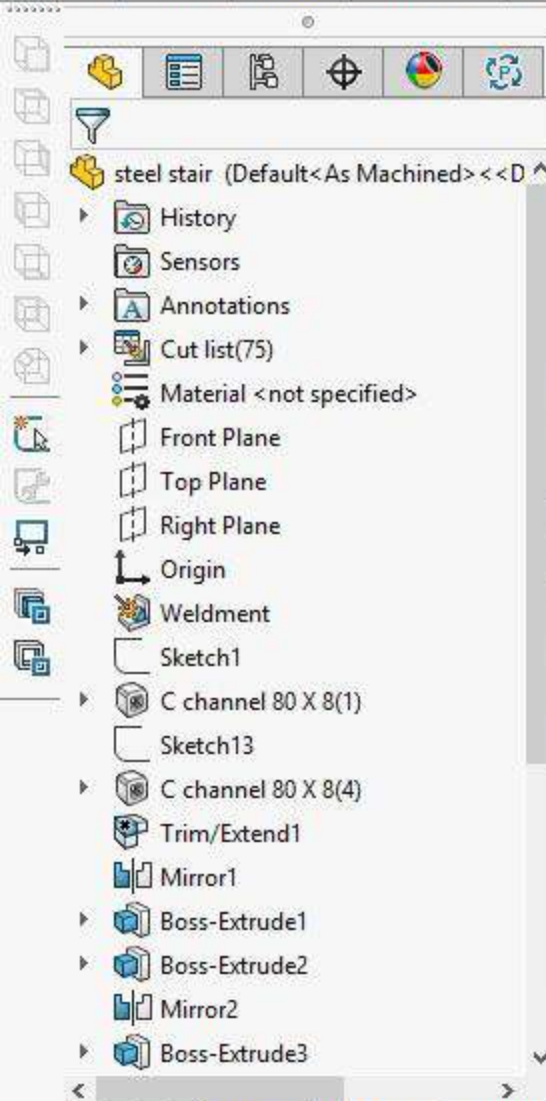
Features Sketch Surfaces Sheet Metal Weldments Mold Tools Direct Editing Evaluate DimXpert SOLIDWORKS Add-Ins SOLIDWORKS MBD Analysis Preparation SOLIDWORKS Plastics

task3 (Default<<Default>_Display St ^

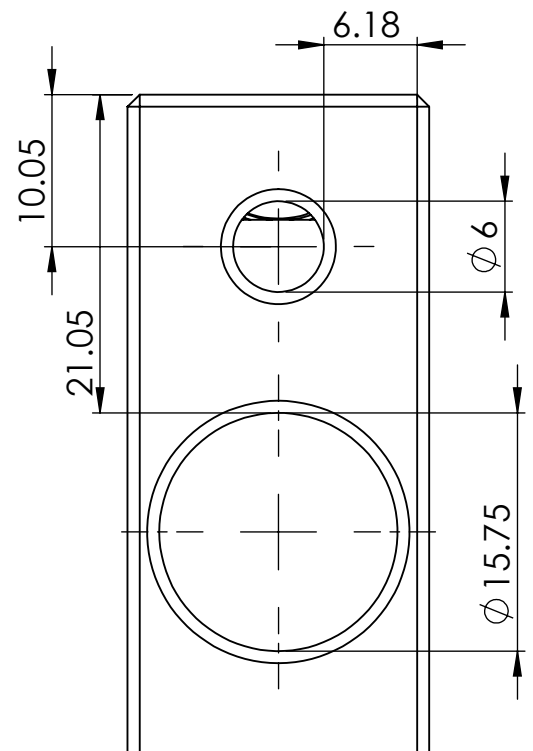
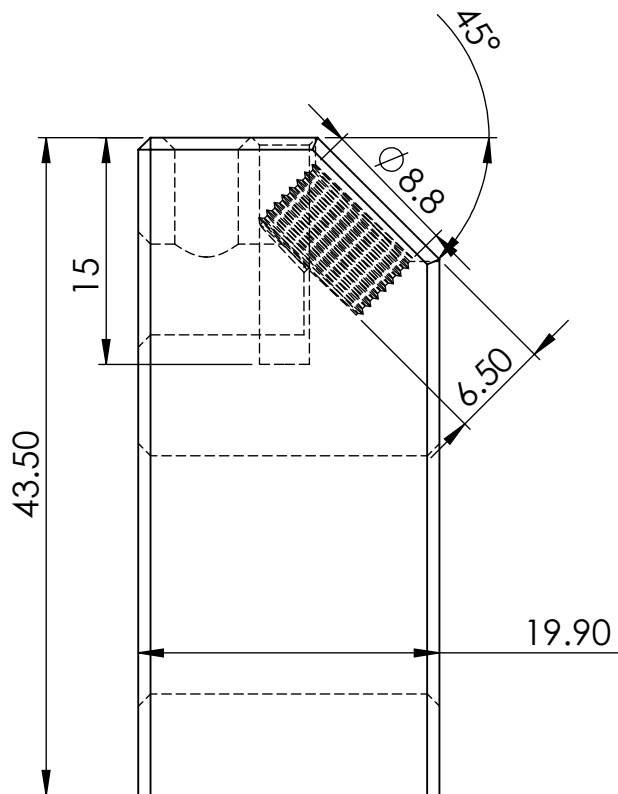
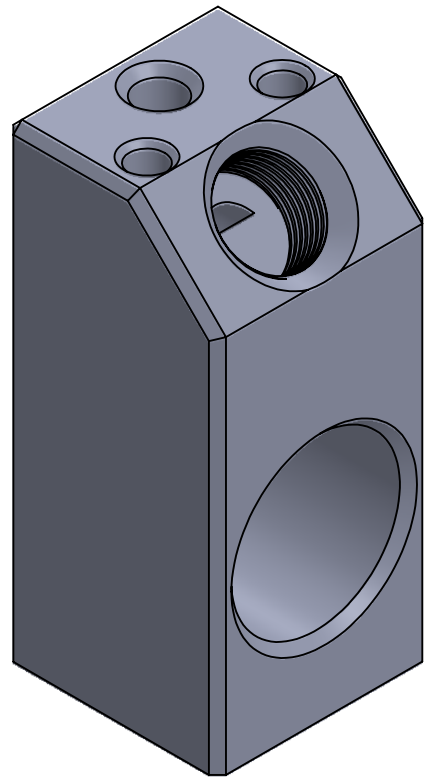
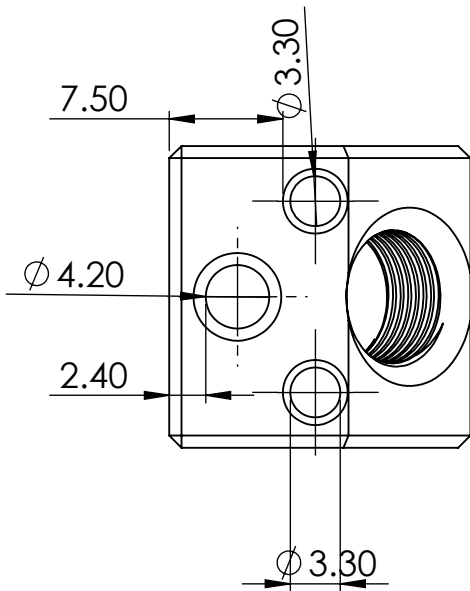
- History
- Sensors
- Annotations
- Cut list(1)
- Equations
- Material <not specified>
- Front Plane
- Top Plane
- Right Plane
- Origin
- Sheet-Metal
- Base-Flange1
- Edge-Flange2
- Edge-Flange4
- Edge-Flange5
- Cut-Extrude1
- Edge-Flange6
- Hem2
- Hem3
- Edge-Flange7



*Isometric



*Isometric



AMIT MACHINE TOOLS

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

DIAMETER:-

| | NAME | SIGNATURE | DATE | | |
|--------|------|-----------|------|--|--|
| DRAWN | SPS | | | | |
| CHK'D | | | | | |
| APPV'D | | | | | |
| MFG | | | | | |
| Q.A | | | | | |

MATERIAL:

TITLE:

43 MM RUNNING BODY_1

DATE:-

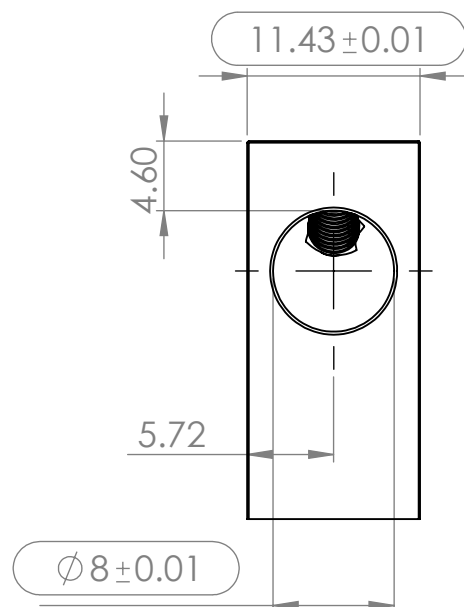
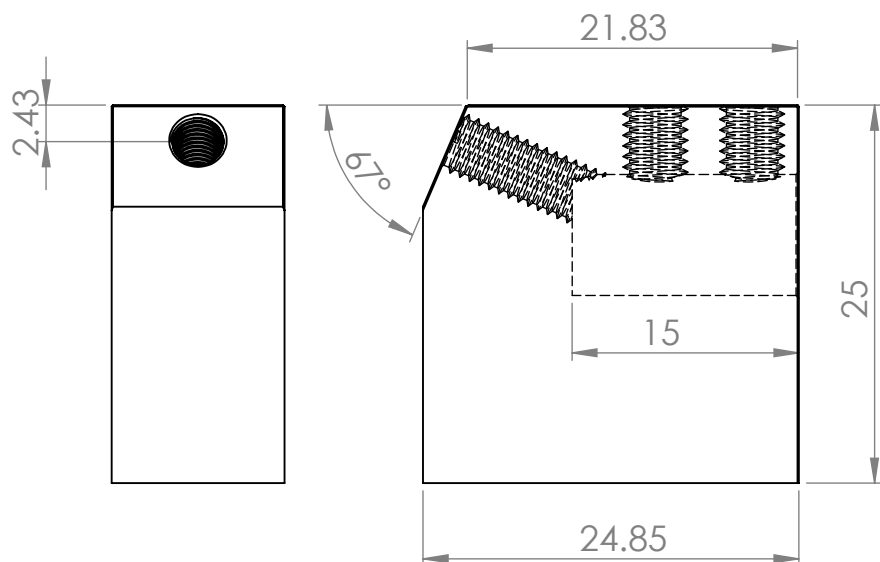
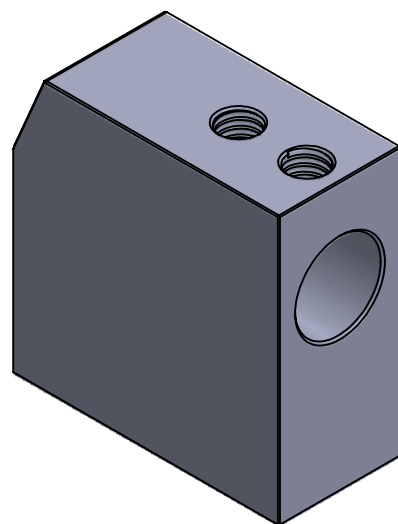
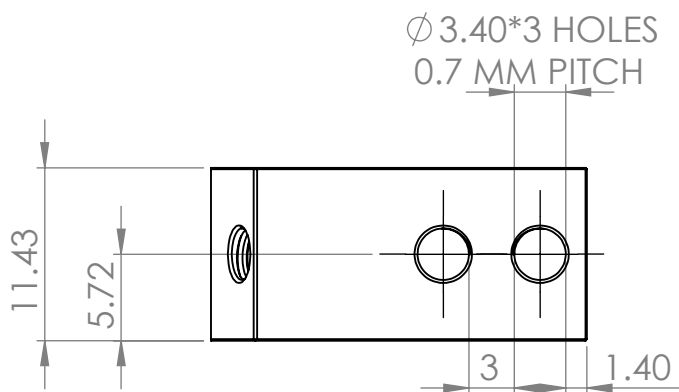
17/07/2019

A4

WEIGHT:

SCALE:2:1

SHEET 1 OF 1



AMIT MACHINE TOOLS

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

DIAMETER:-

TITLE:

FLEXIBLE SLIDER 7/4/2019

DATE:-

08/04/2019

A4

WEIGHT:

SCALE:2:1

SHEET 1 OF 1

| | NAME | SIGNATURE | DATE | | |
|--------|------|-----------|------|--|--|
| DRAWN | SPS | | | | |
| CHK'D | | | | | |
| APPV'D | | | | | |
| MFG | | | | | |
| Q.A | | | | | |
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MATERIAL:

DATE:-

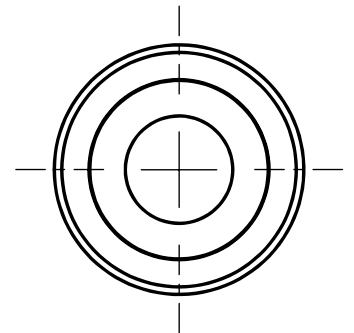
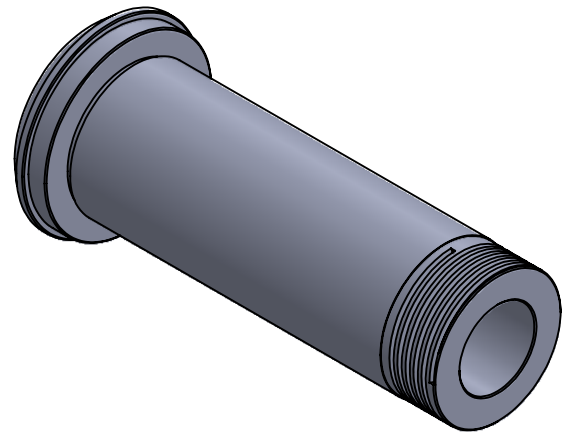
08/04/2019

A4

WEIGHT:

SCALE:2:1

SHEET 1 OF 1



| NO. | VALUES |
|-----|---------------------|
| 1 | $\phi 12 \pm 0.005$ |
| 2 | $\phi 10 \pm 0.01$ |

AMIT MACHINE TOOLS

DEBUR AND
BREAK SHARP
EDGES

DO NOT SCALE DRAWING

REVISION

DIAMETER:-

| | NAME | SIGNATURE | DATE | |
|--------|------|-----------|------|----------|
| DRAWN | SPS | | | |
| CHK'D | | | | |
| APPV'D | | | | |
| MFG | | | | |
| Q.A. | | | | MATERIAL |

TITLE:

SP DEGREE SPINDLE 38MM

DATE:-

08/06/2019

A4

WEIGHT:

SCALE:2:1

SHEET 1 OF 1