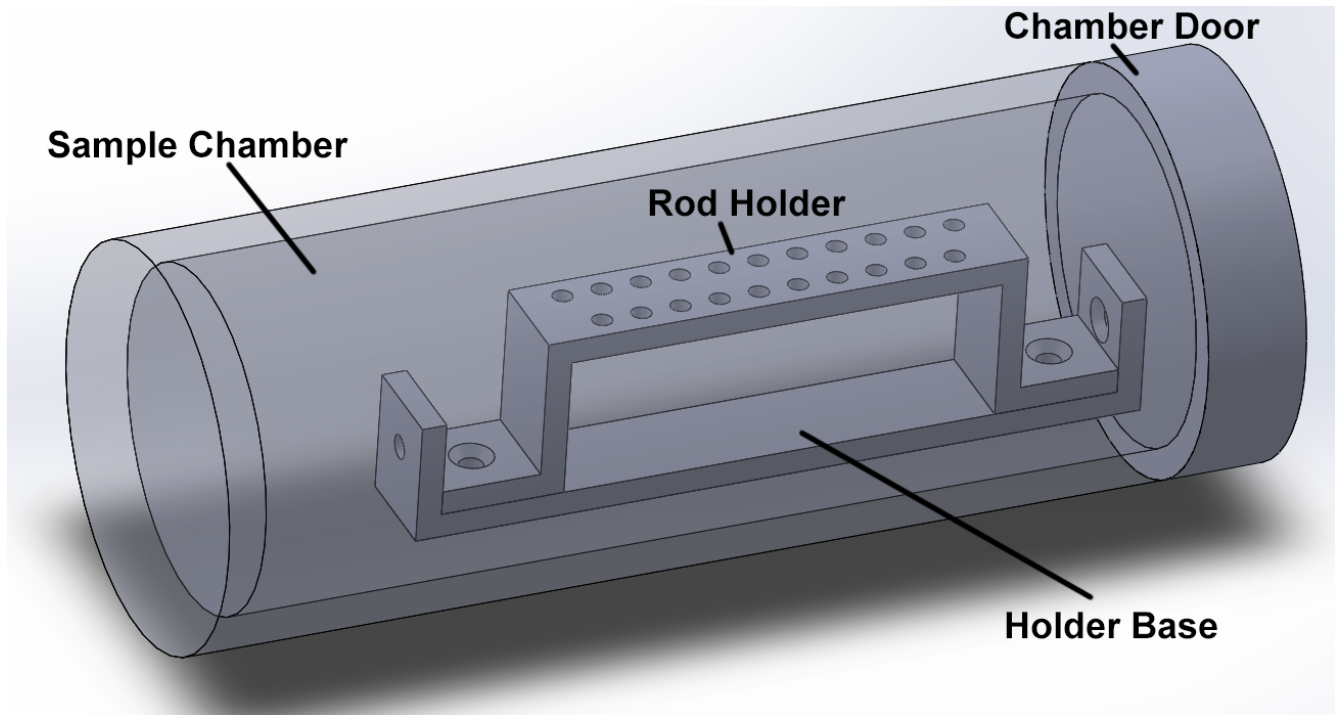


## Sample Chamber V1



See following pages for dimensions and details

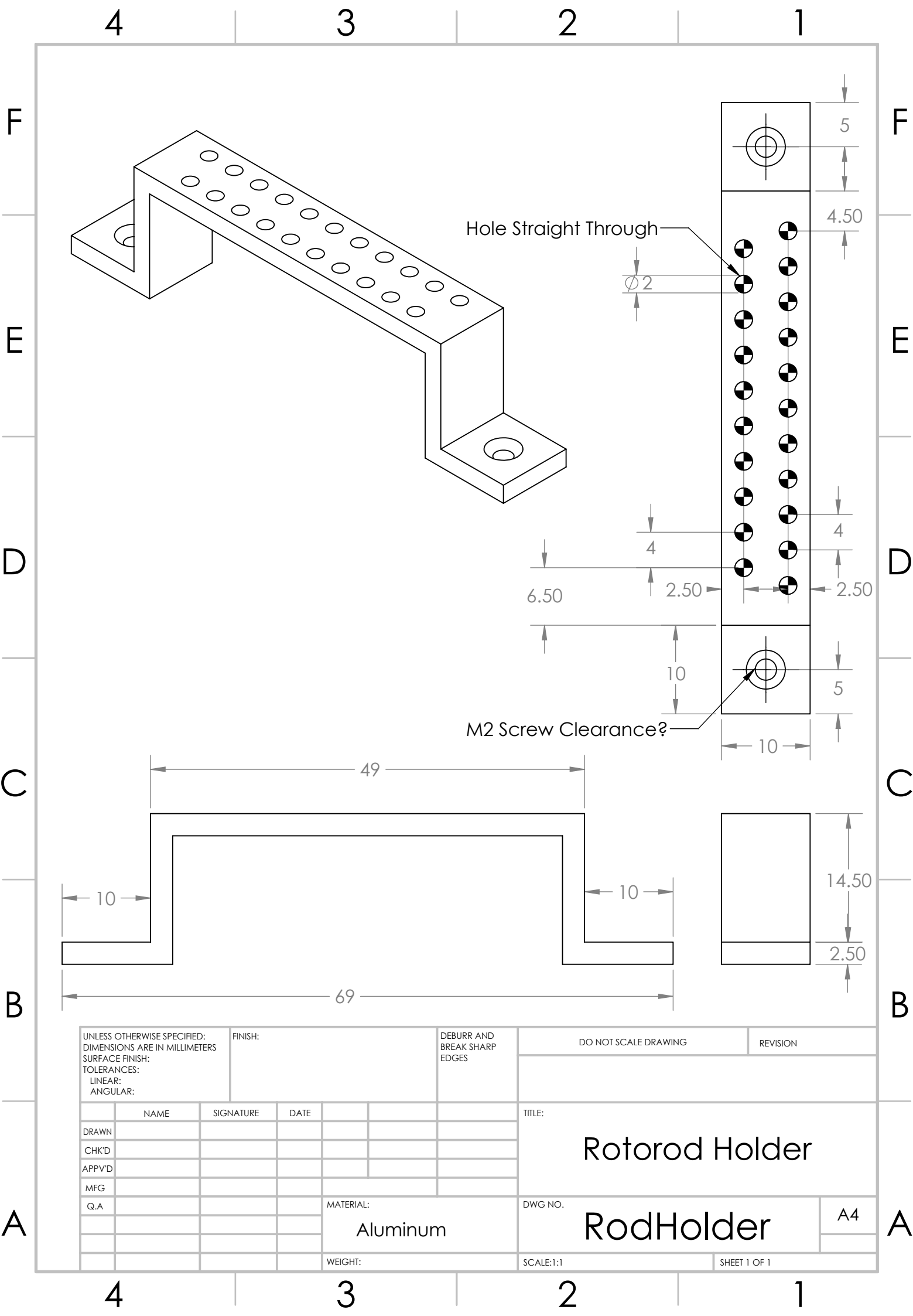
### Pros:

Lots of space

### Cons:

Holder Base seems superfluous

How does the actuator open the door and release the latch at the same time?



4

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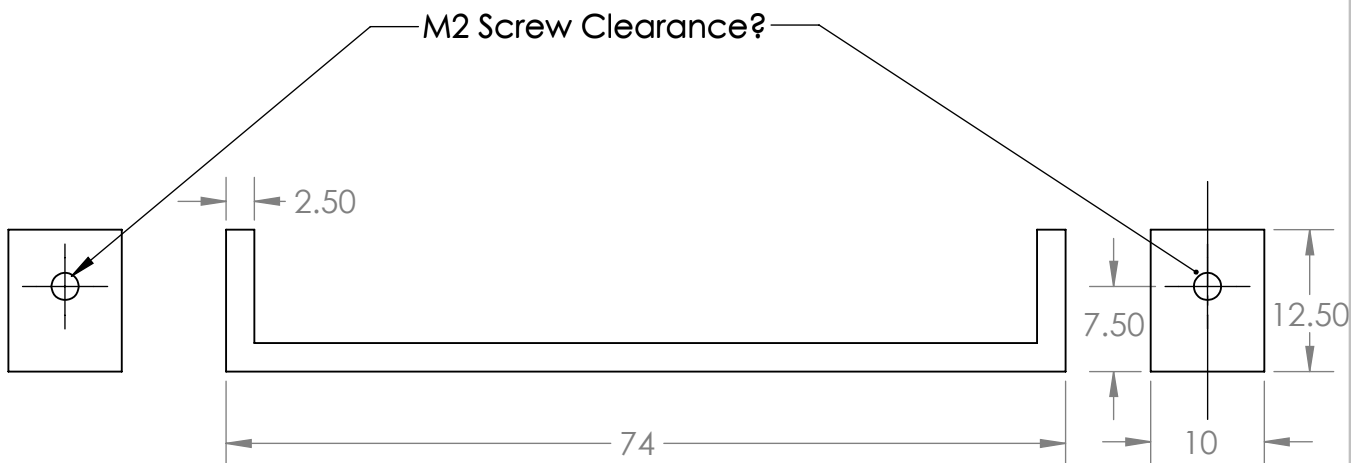
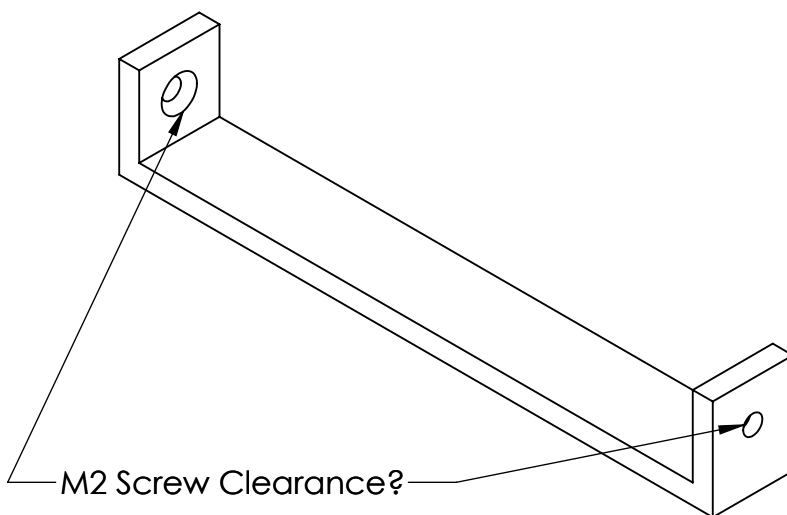
C

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A

A



UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
    LINEAR:  
    ANGULAR:

**FINISH:**

DEBURR AND  
BREAK SHARP  
EDGES

DO NOT SCALE DRAWING

REVISION

DRAWN
CHK'D
APPV'D
MFG
Q.A

NAME

SIGNATURE

DATE \_\_\_\_\_

TITLE:

DRAWN

CHK'D

APPV'D

MFG

Q.A

**MATERIAL:**

DWG NO.

# HolderBase

A4

WEIGHT:

SCALE:1:1

SHEET 1 OF 1

4

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F

E

E

D

D

C

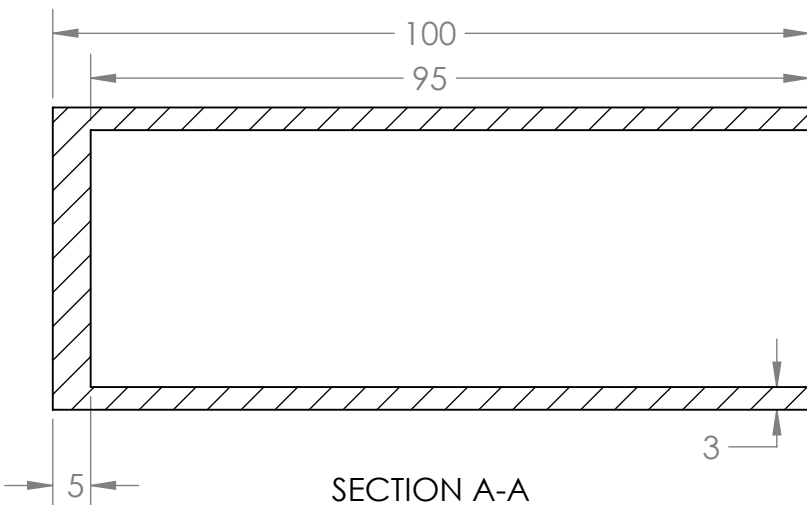
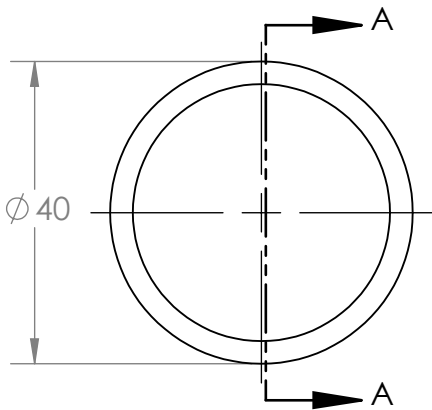
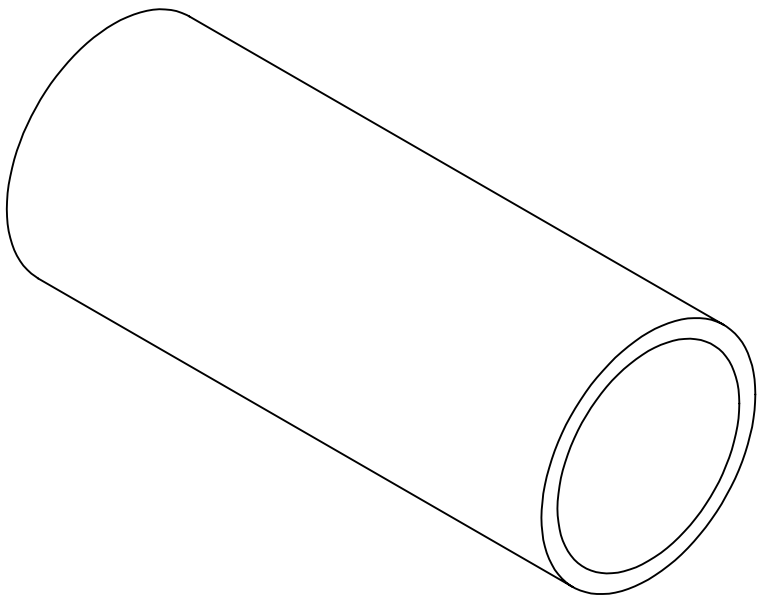
C

B

B

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A



SECTION A-A  
SCALE 1 : 1

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:			DEBURR AND BREAK SHARP EDGES			DO NOT SCALE DRAWING		REVISION																																																												
<table><tr><td></td><td>NAME</td><td>SIGNATURE</td><td>DATE</td><td></td><td></td><td></td></tr><tr><td>DRAWN</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>CHK'D</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>APPV'D</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>MFG</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>Q.A</td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr></table>												NAME	SIGNATURE	DATE				DRAWN							CHK'D							APPV'D							MFG							Q.A																					TITLE:  Sample Chamber				DWG NO. SampleChamber A4	
												NAME	SIGNATURE	DATE																																																										
											DRAWN																																																													
											CHK'D																																																													
											APPV'D																																																													
											MFG																																																													
											Q.A																																																													
MATERIAL: Aluminum						SCALE:1:2						SHEET 1 OF 1																																																												
WEIGHT:																																																																								

4

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E

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C

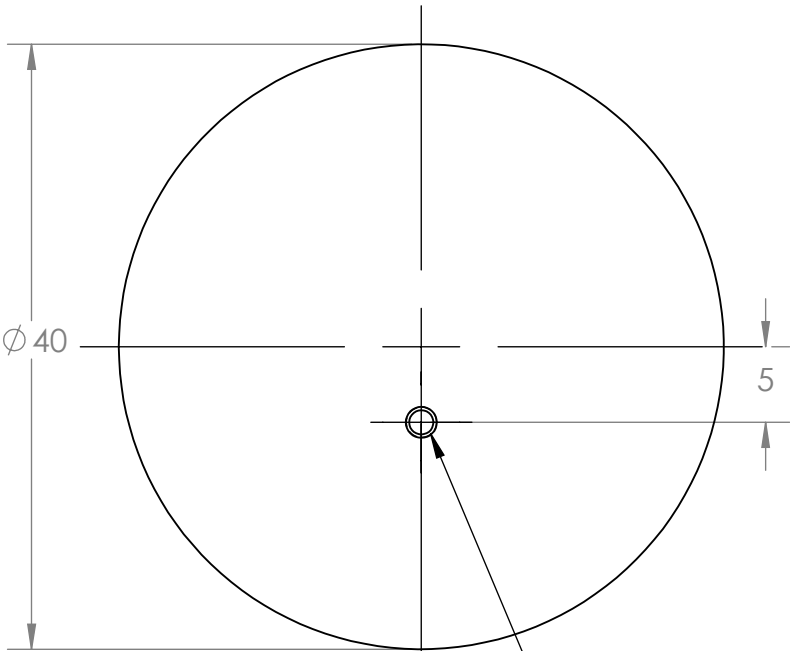
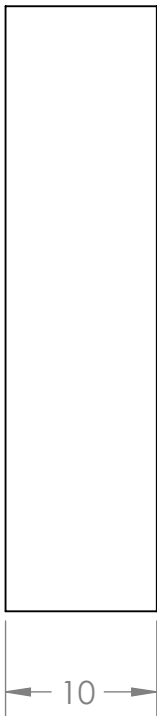
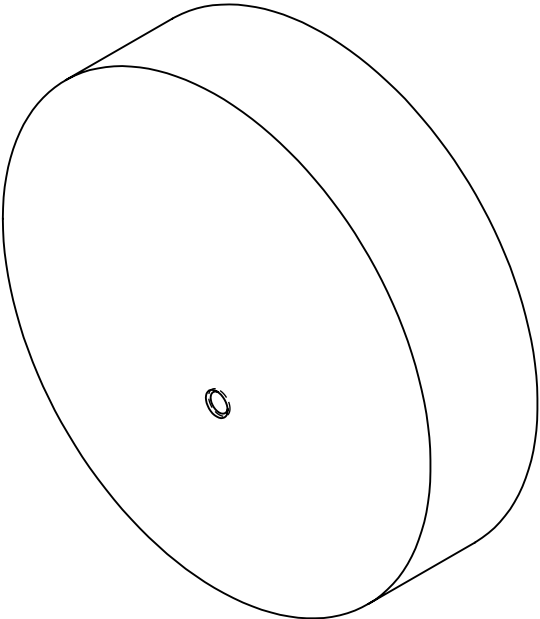
C

B

B

A

A



M2x0.4 Tapped Hole

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:

FINISH:

DEBURR AND  
BREAK SHARP  
EDGES

DO NOT SCALE DRAWING

REVISION

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

MATERIAL:

Aluminum

WEIGHT:

TITLE:

Chamber Door

DWG NO.

ChamberDoor

A4

SCALE:2:1

SHEET 1 OF 1