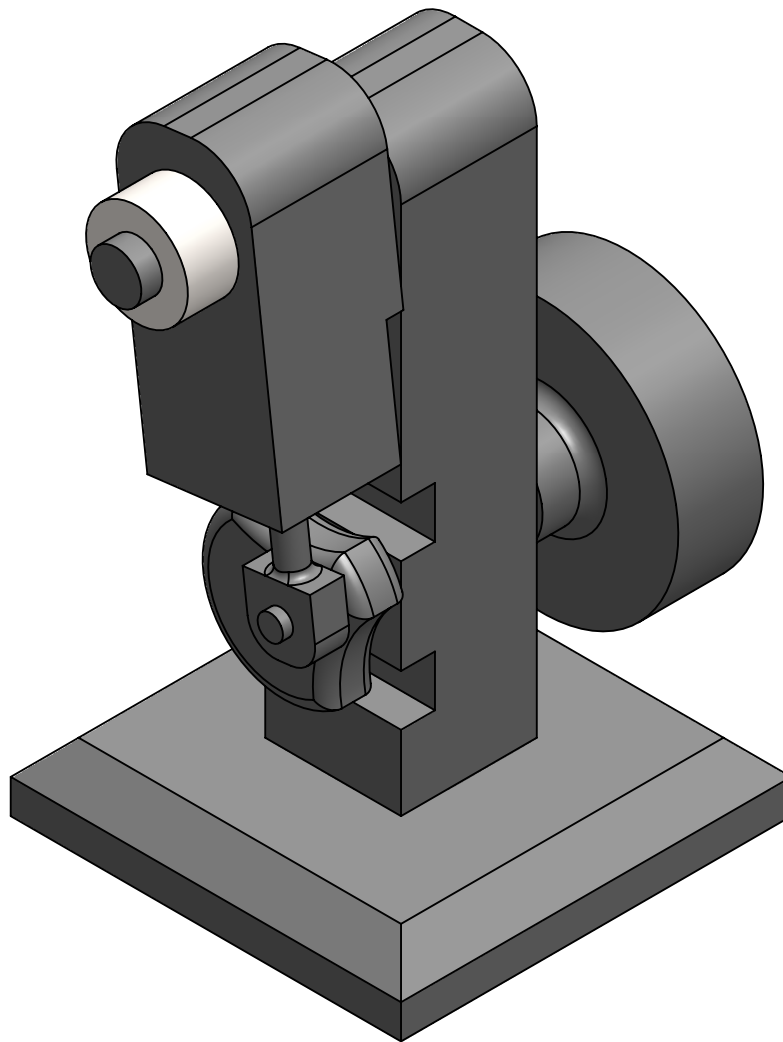


2

1

B

B



A

A

Final Project Assembly

SIZE	REV.
A	
SHEET 1 OF 14	

2

1

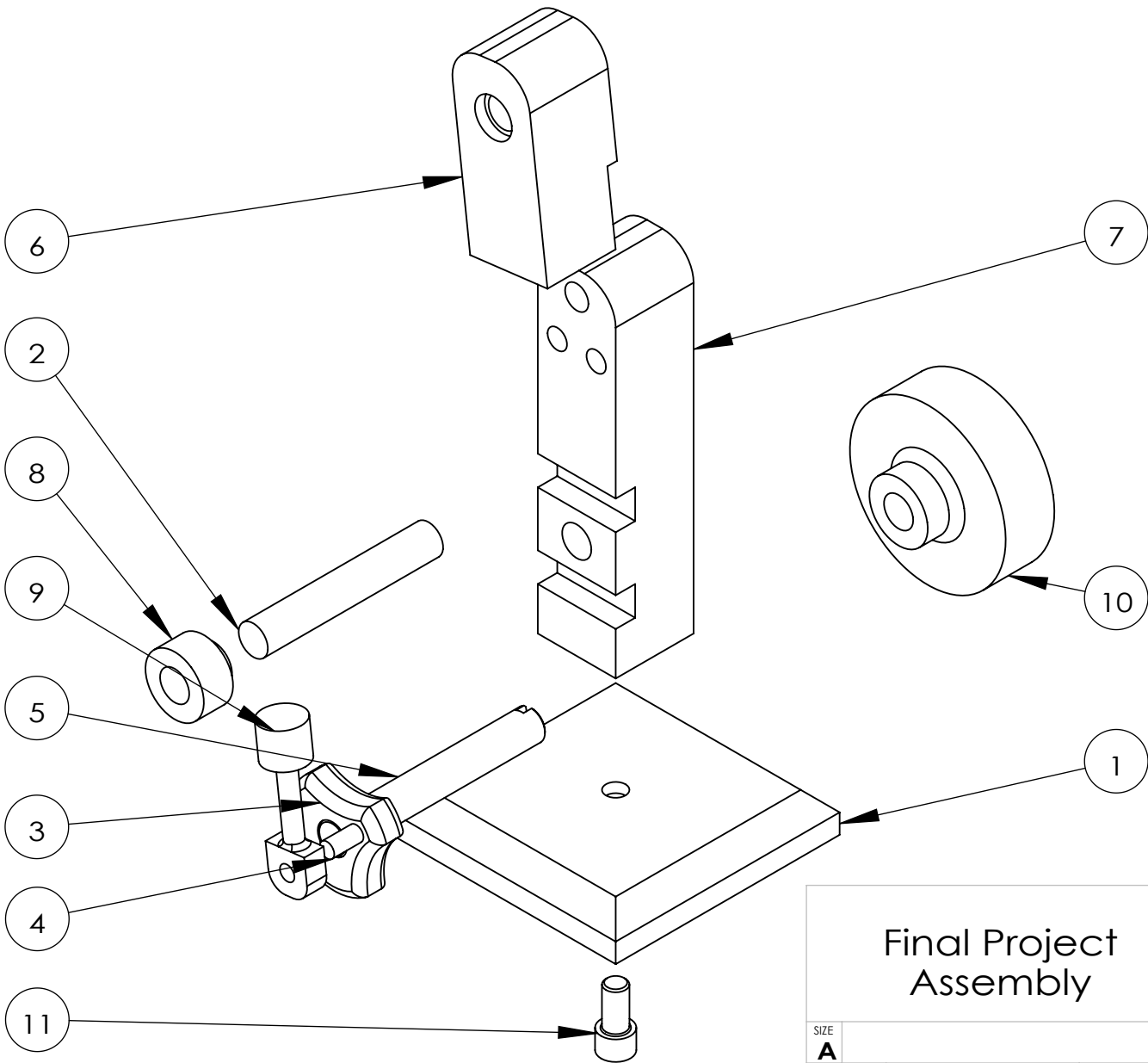
Part No	Part Name	Quantity
1	Base	1
2	Connecting Bolt	1
3	Shaft Wheel	1
4	Small Bar	1
5	Big Bar	1
6	Cylinder	1
7	Main Body	1
8	Holder	1
9	Piston	1
10	Fly Wheel	1
11	Bolt	1

B

B

A

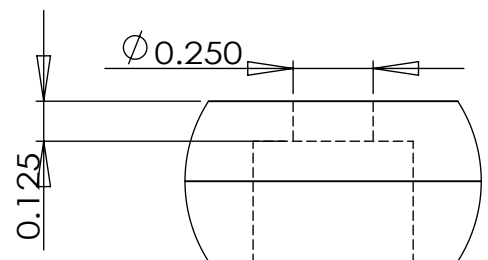
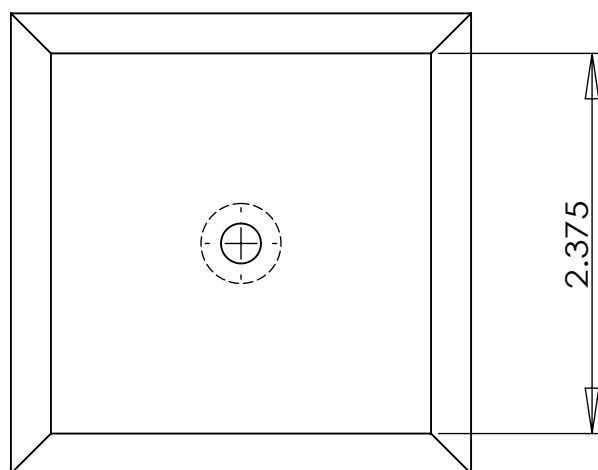
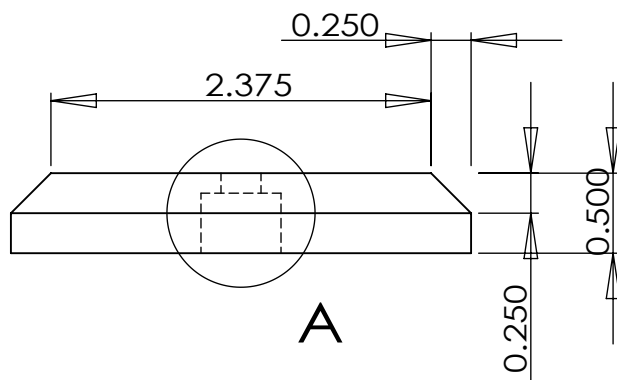
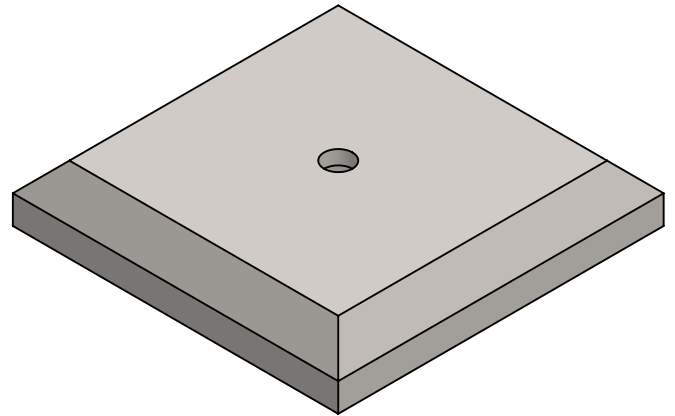
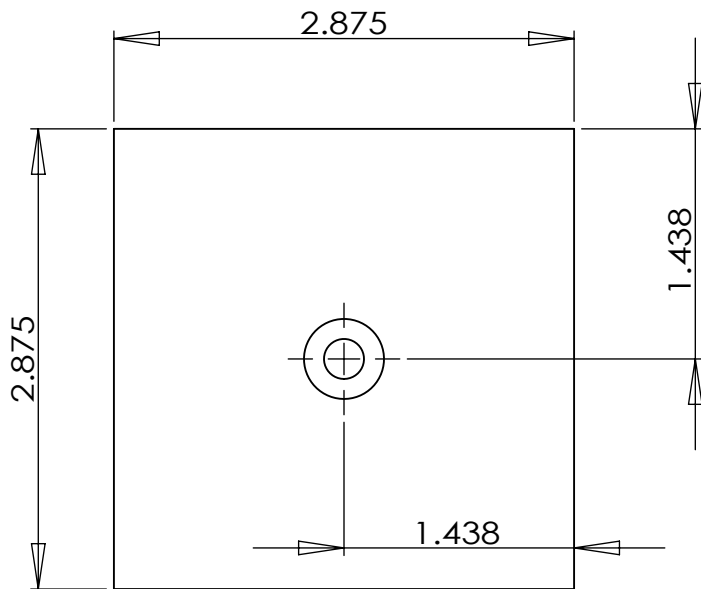
A



Final Project Assembly

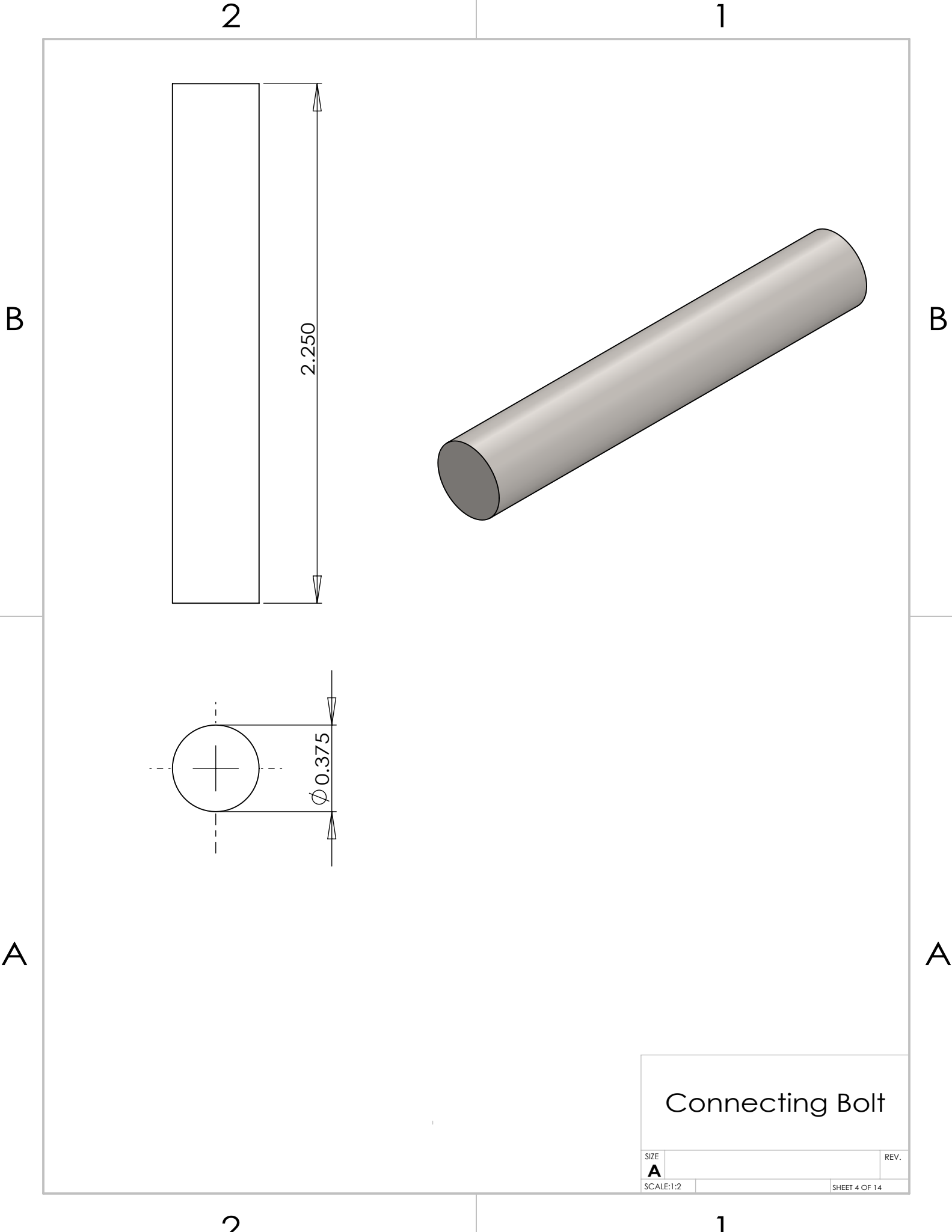
SIZE		REV.	
A			

SHEET 2 OF 14

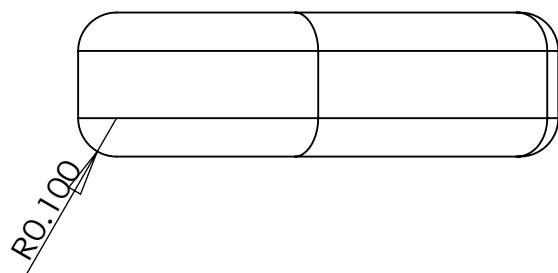
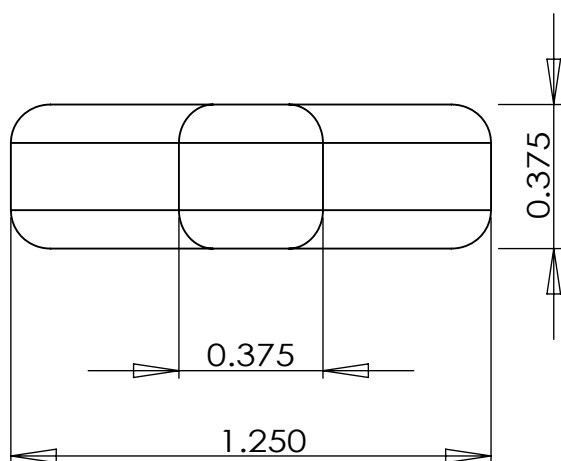
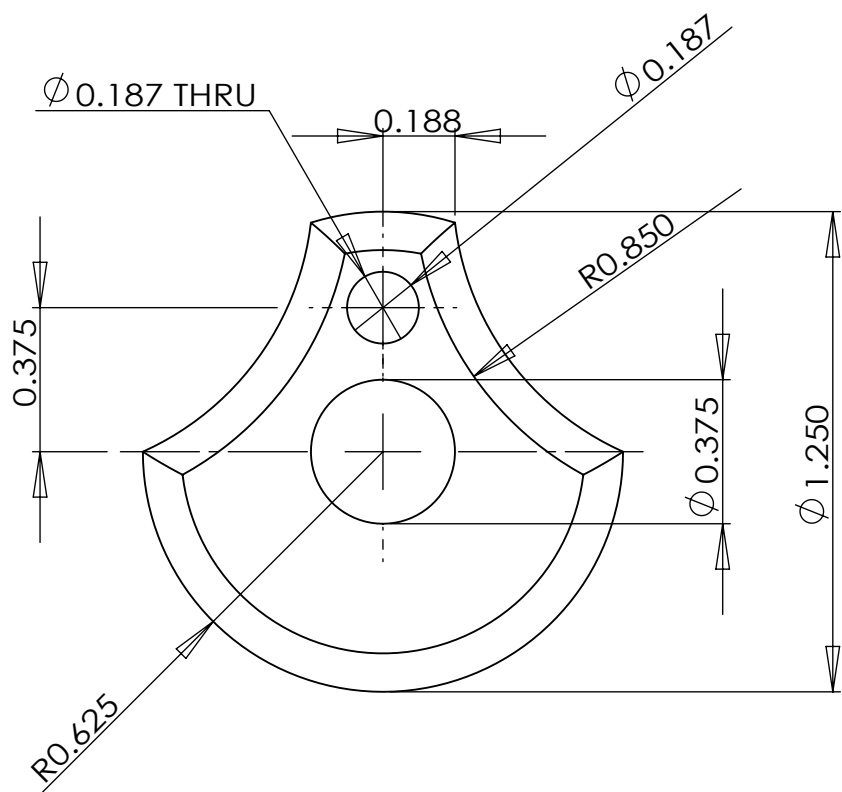
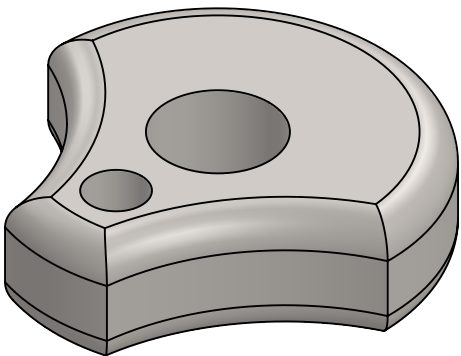


DETAIL A
SCALE 2:1

Base



Connecting Bolt		
SIZE		REV.
A		
SCALE:1:2		SHEET 4 OF 14



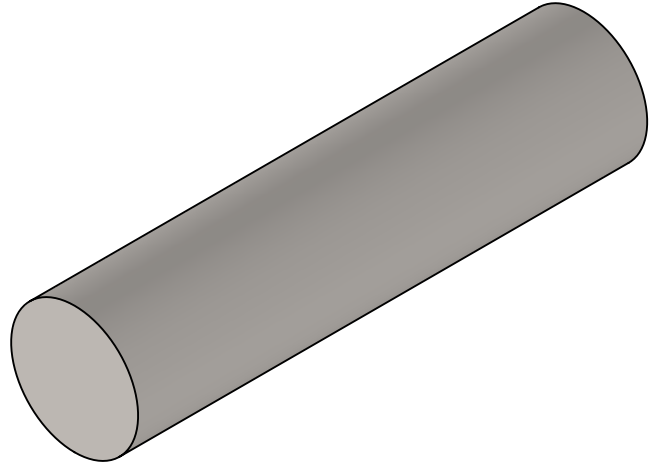
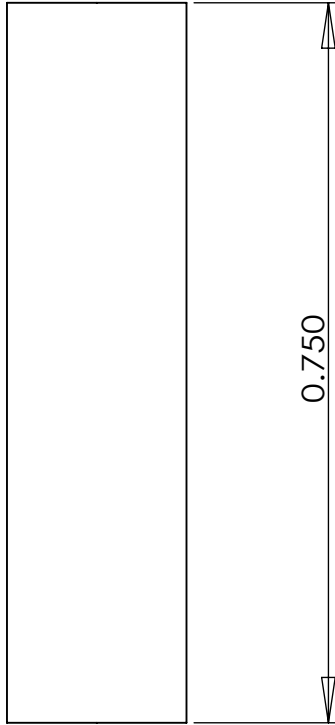
Shaft Wheel

2

1

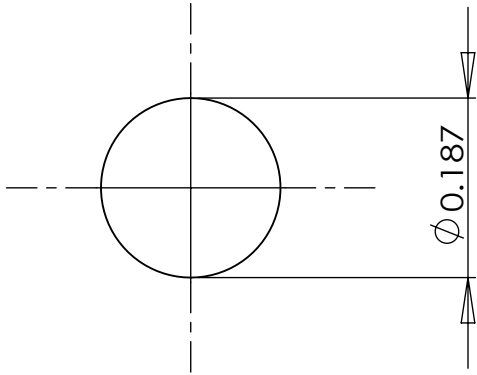
B

B



A

A



2

1

Small Bar

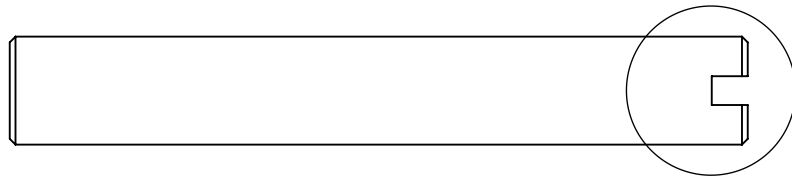
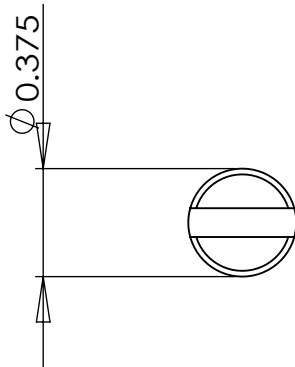
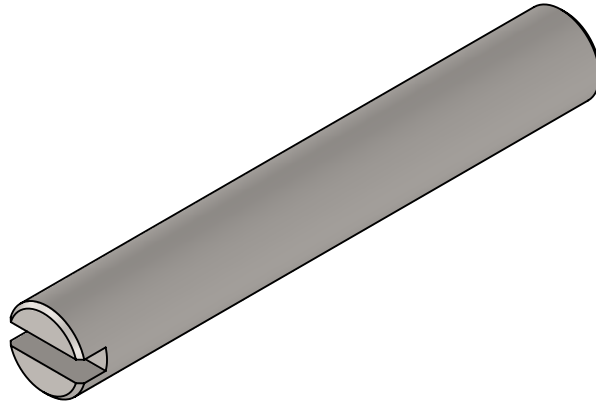
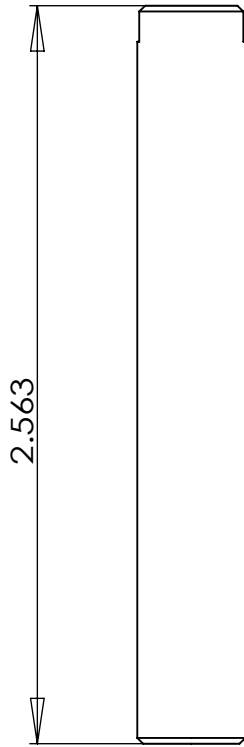
SIZE		REV.	
A			
SCALE:5:1		SHEET 6 OF 14	

2

1

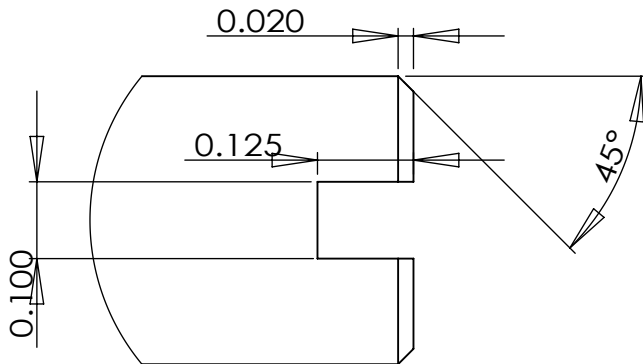
B

B



A

A



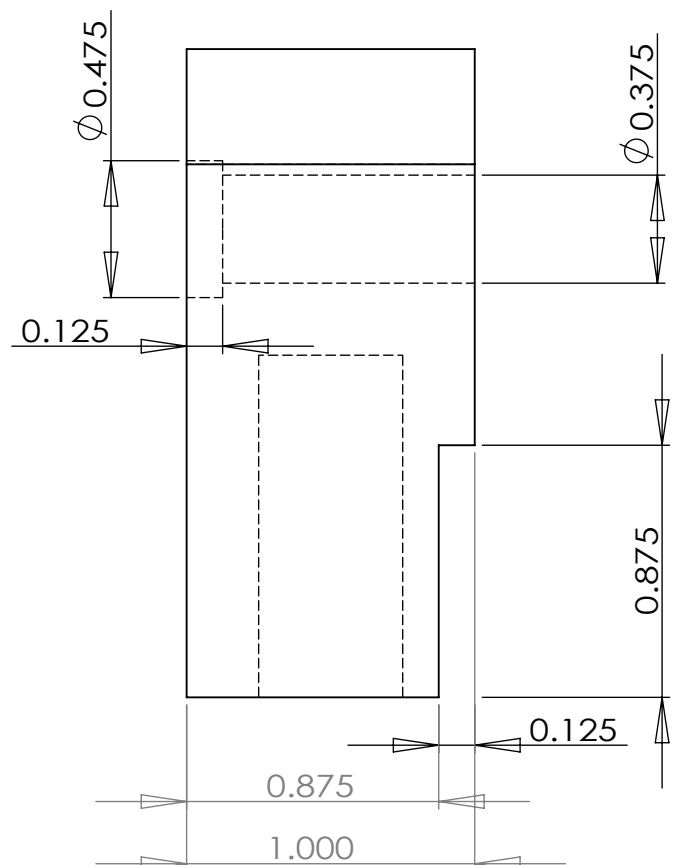
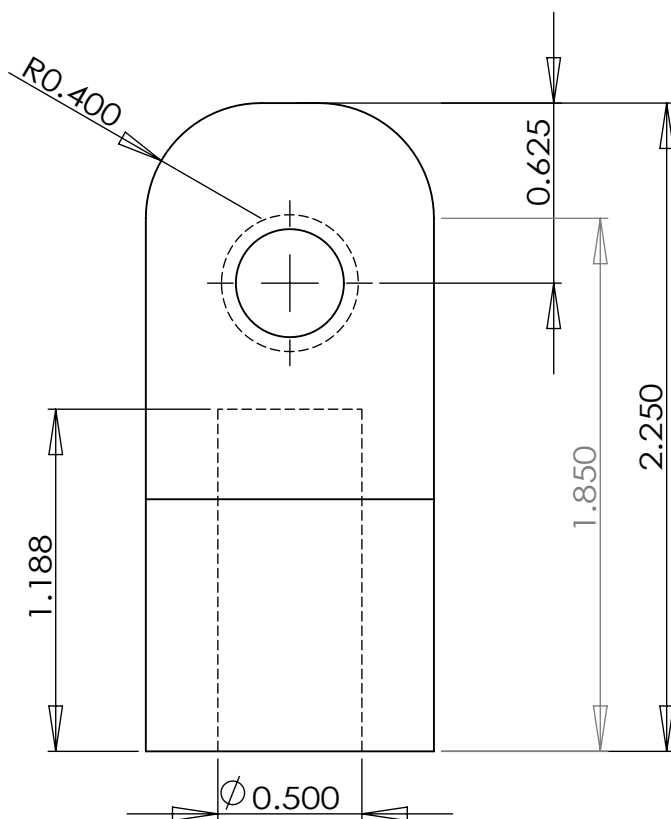
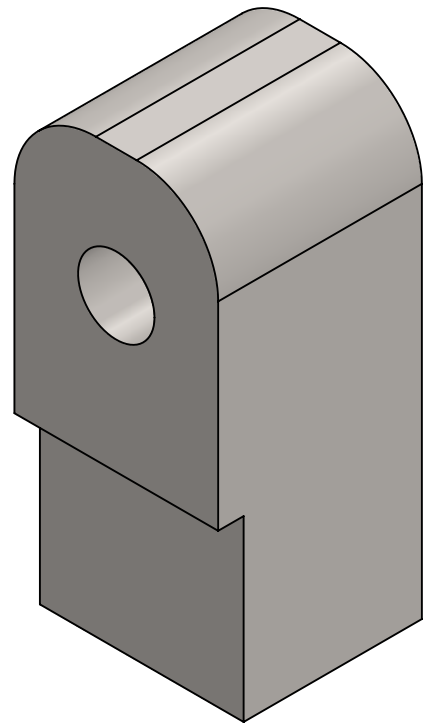
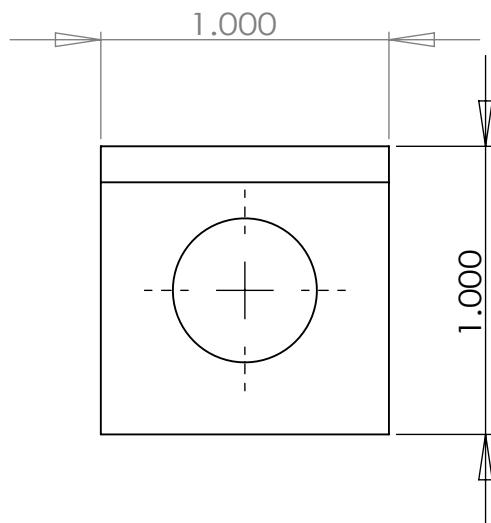
DETAIL B
SCALE 4 : 1

Big Bar

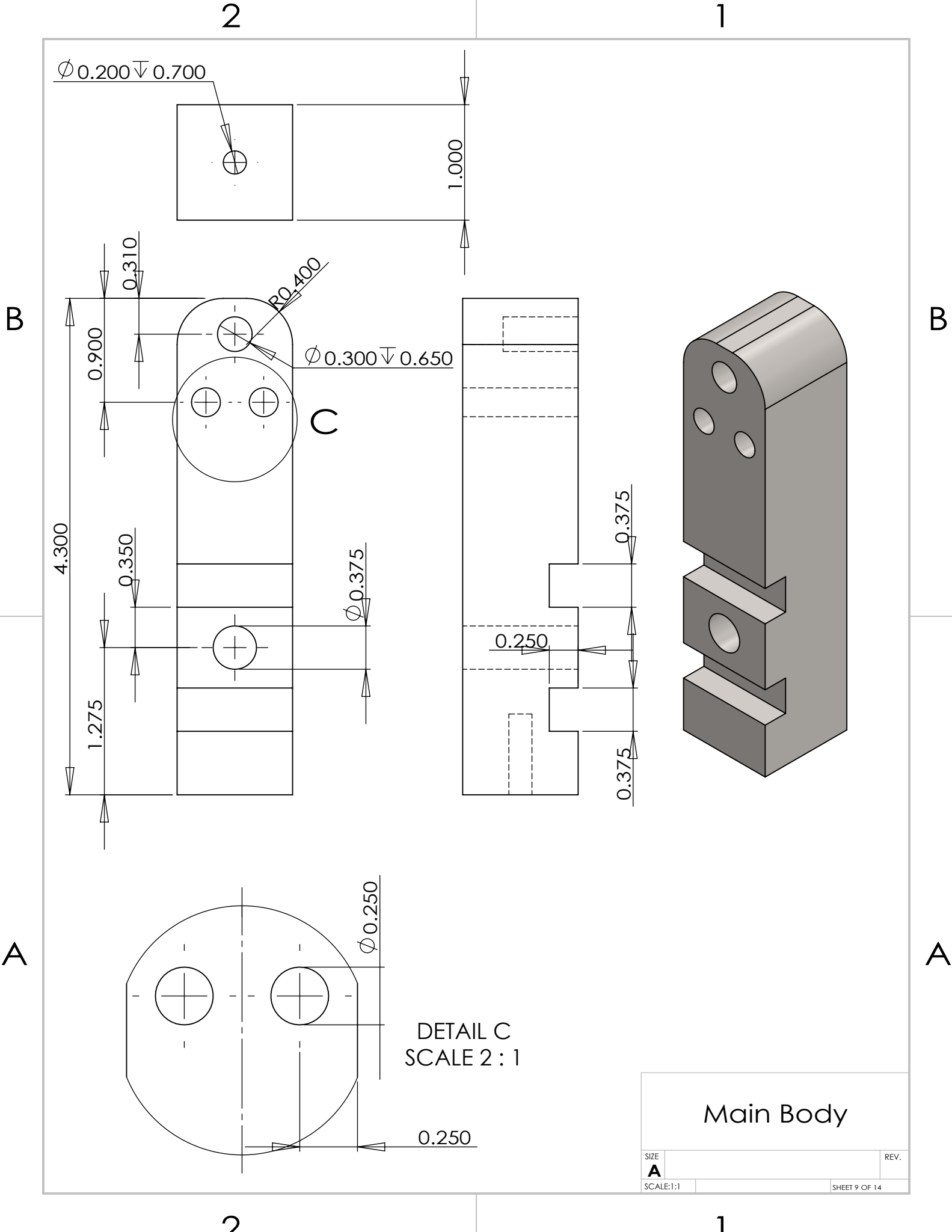
SIZE		REV.	
A			
SCALE:3:2		SHEET 7 OF 14	

2

1



Cylinder



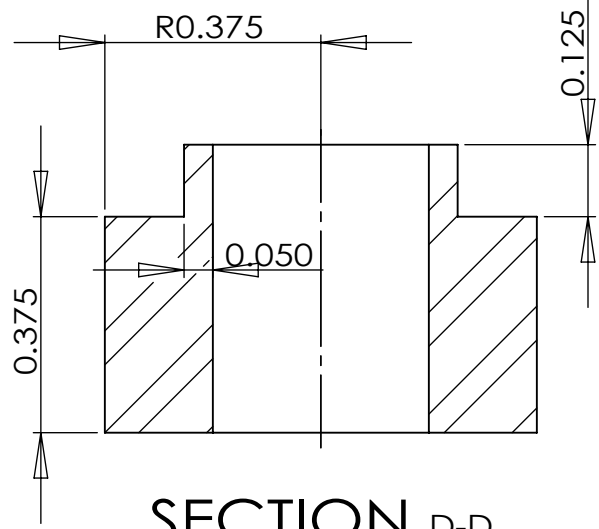
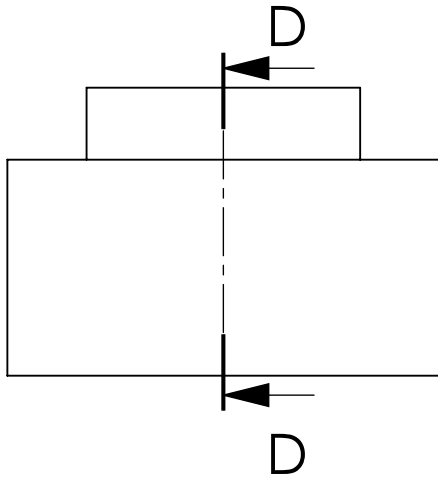
Main Body		
SIZE		REV.
A		
SCALE:1:1		SHEET 9 OF 14

2

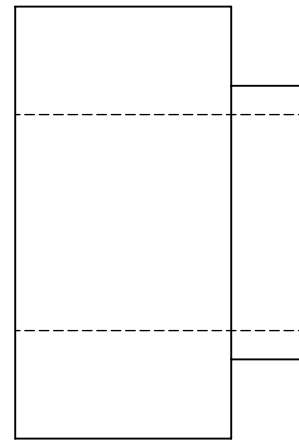
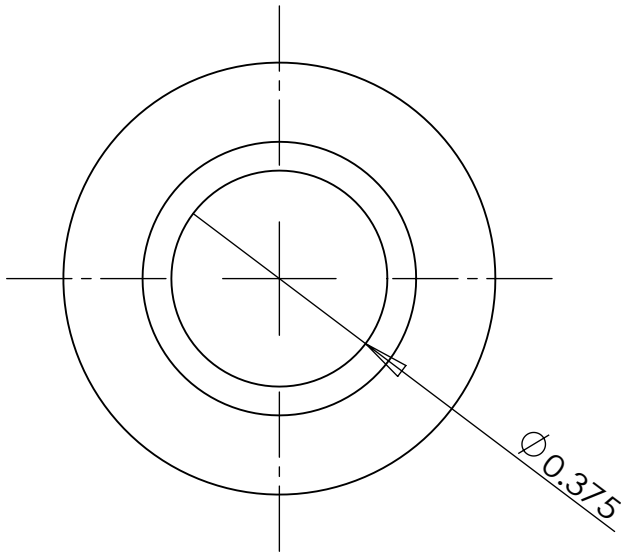
1

B

B

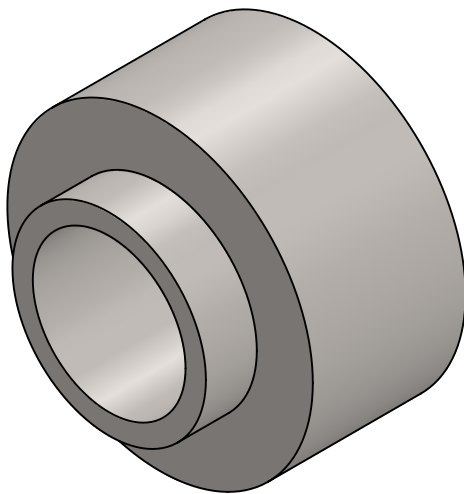


SECTION D-D
SCALE 3 : 1



A

A

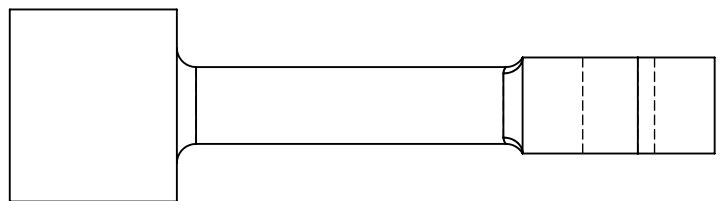
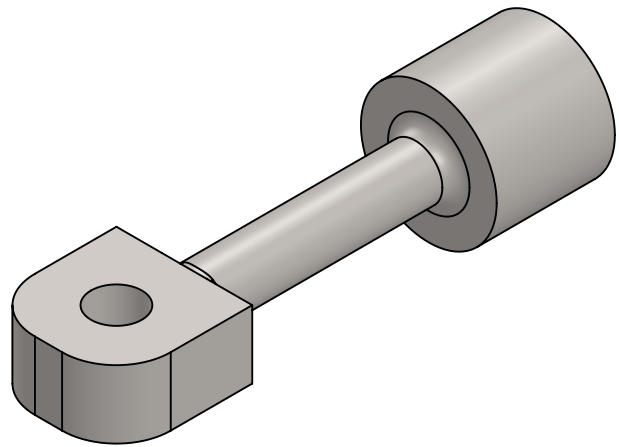
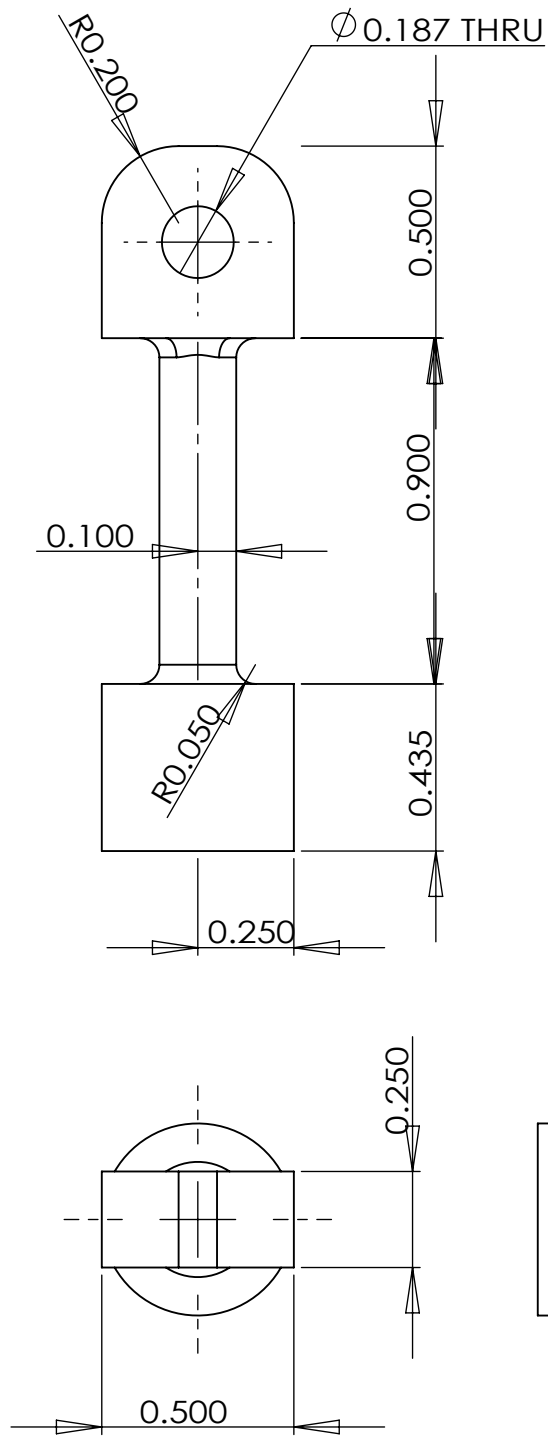


Holder

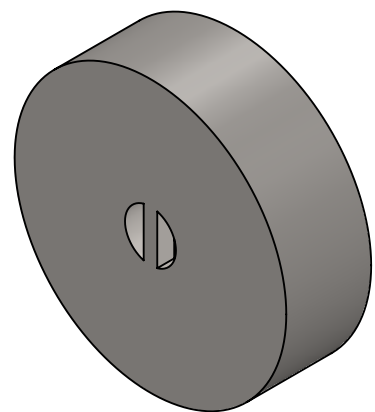
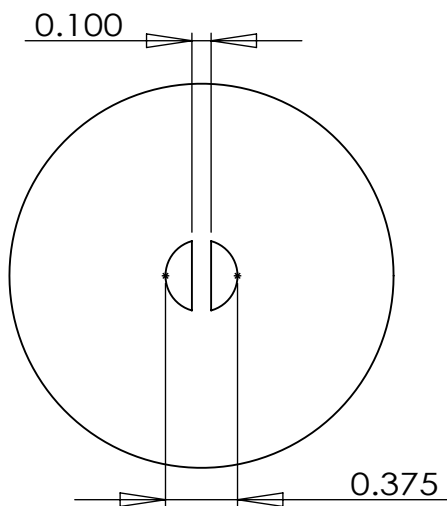
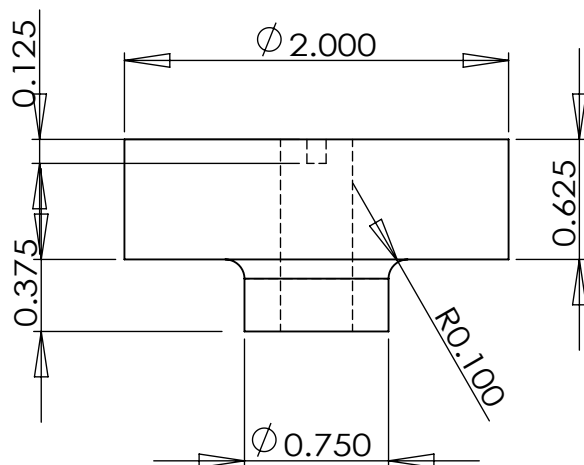
SIZE		REV.	
A			
SCALE:3:1		SHEET 10 OF 14	

2

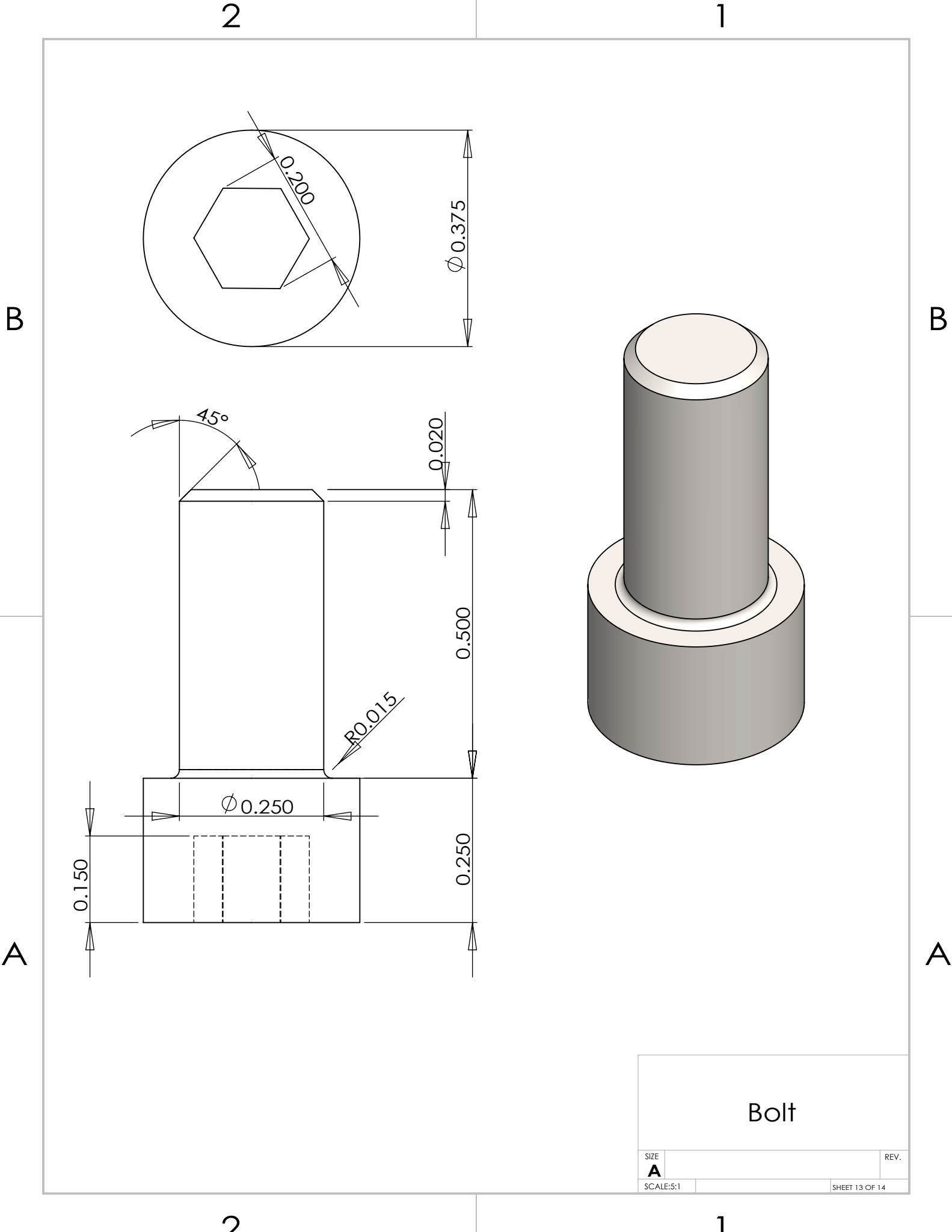
1



Piston



Fly Wheel



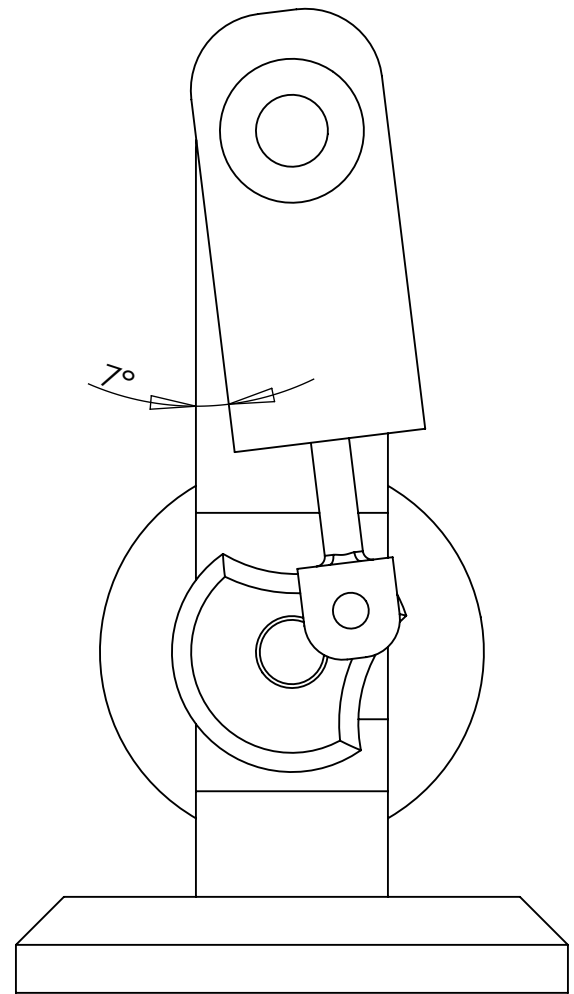
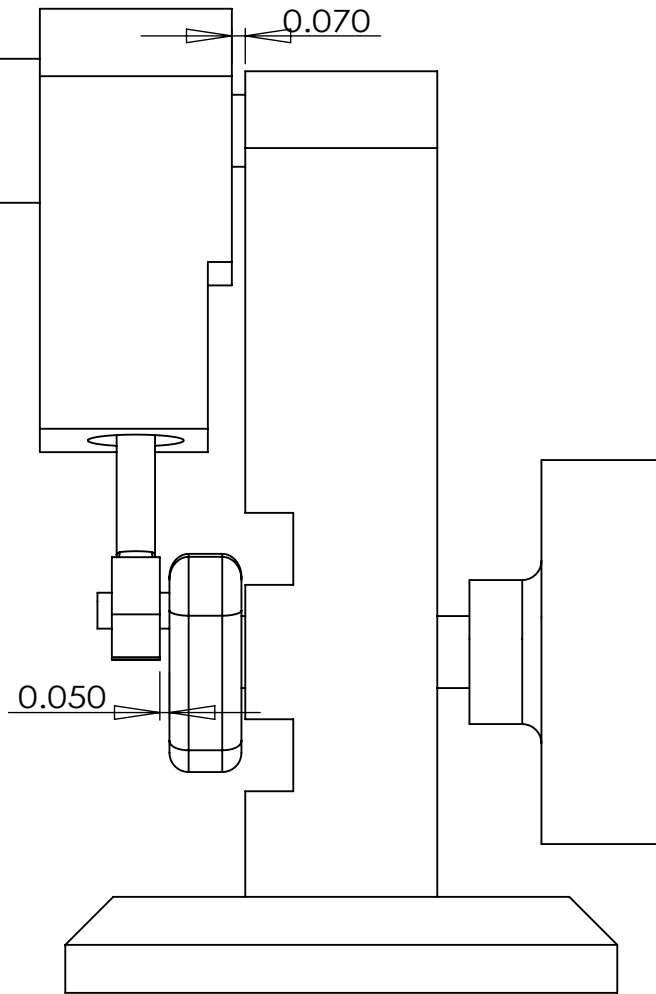
Bolt		
SIZE		REV.
A		
SCALE:5:1		SHEET 13 OF 14

2

1

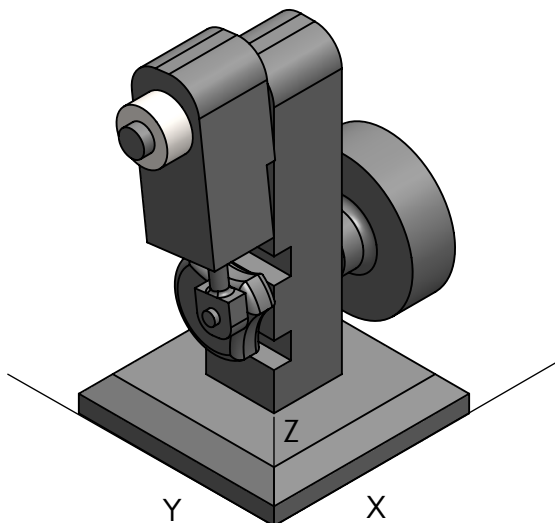
B

B



A

A



Finding Center of Mass Arrangement

SIZE	DWG. NO.	REV.
A		
SCALE:1:1	WEIGHT:	SHEET 14 OF 14

2

1