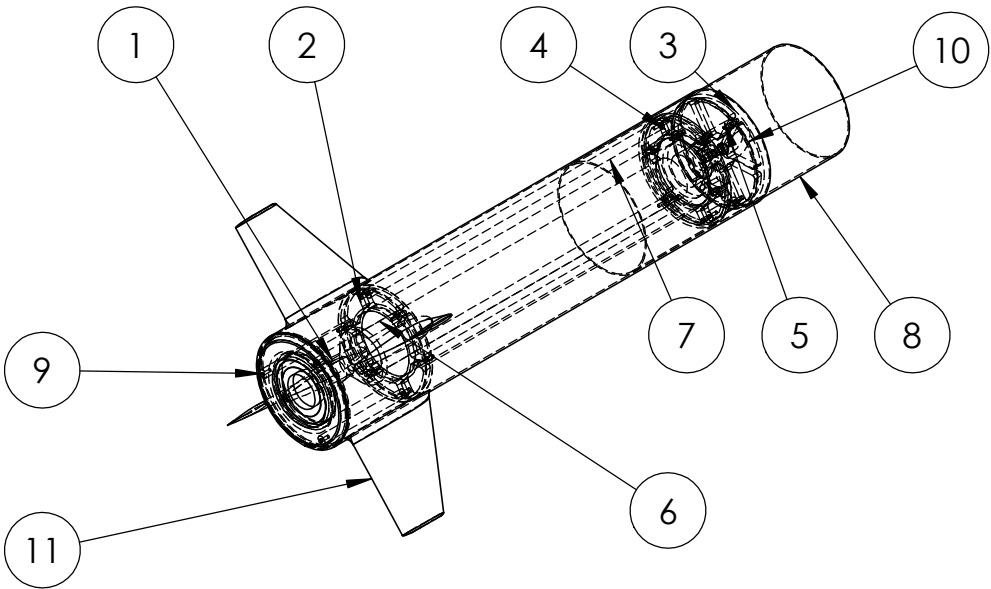


ITEM NO.	PART NUMBER	QTY.
1	Pro98cesaroni	1
2	engring2	1
3	bulk1V2	1
4	engring1V2	1
5	rod2	3
6	rod3	3
7	rod	3
8	coupler ringV2	1
9	engringBack	1
10	eyeboltOneandaQuar ter	1
11	Tube_Fin Assem V2	1



UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
[Millimeters]
TOLERANCES:
FRACTIONAL $\pm 1/10$
ANGULAR: ± 0.05 Deg
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.001

MATERIAL

N/a

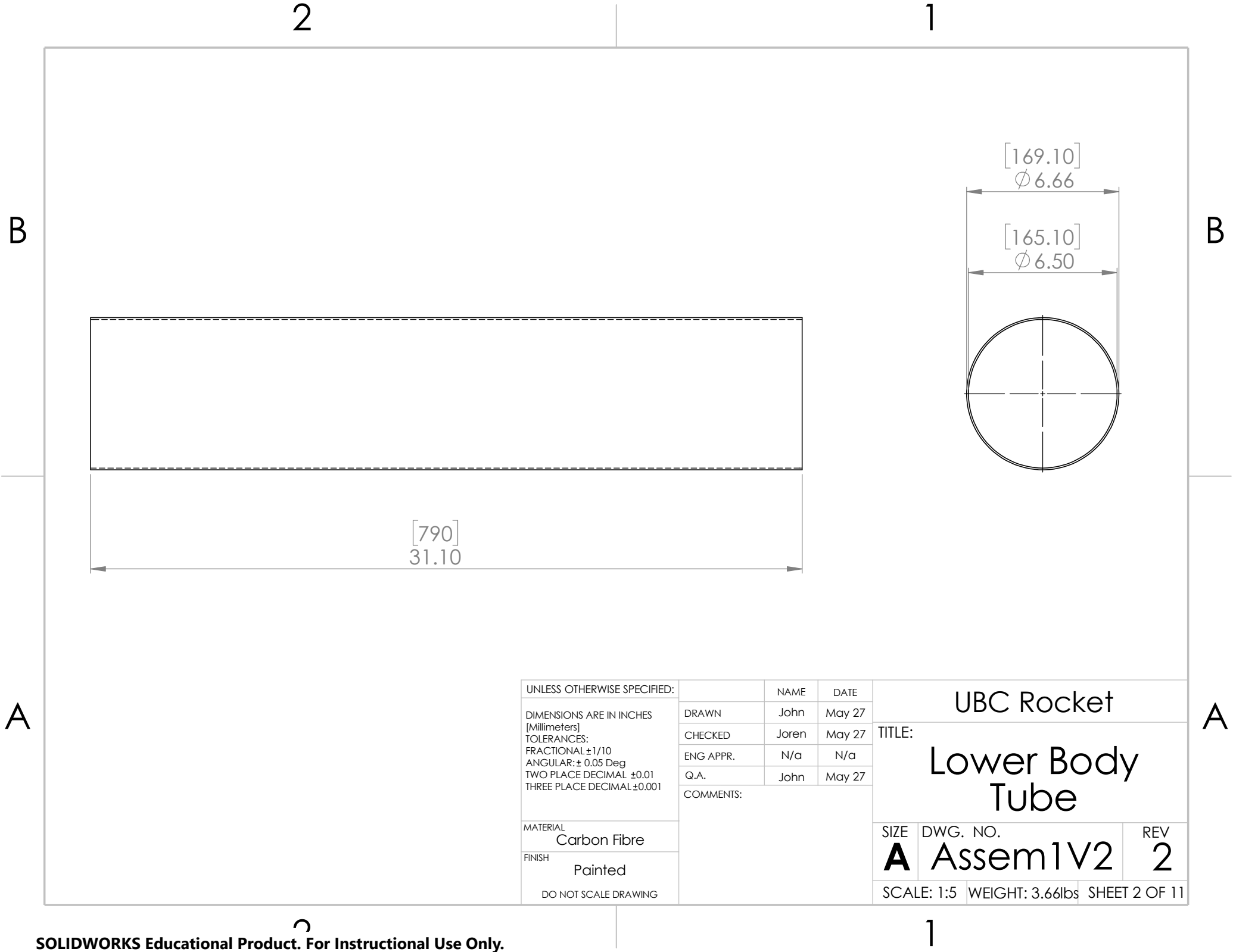
FINISH

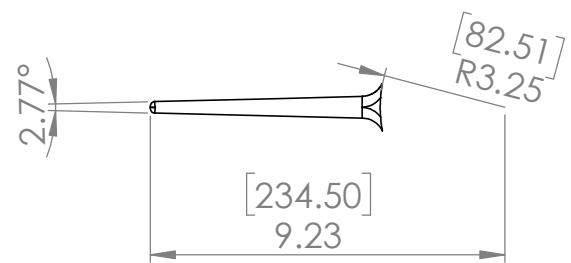
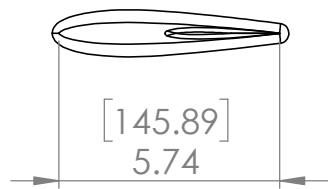
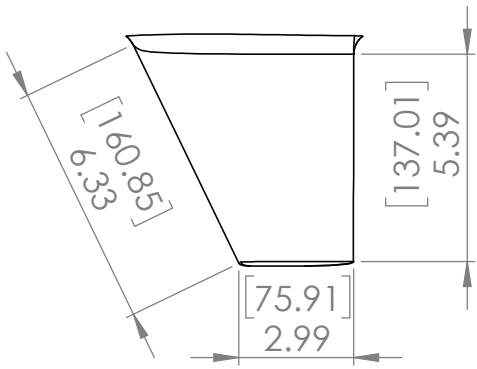
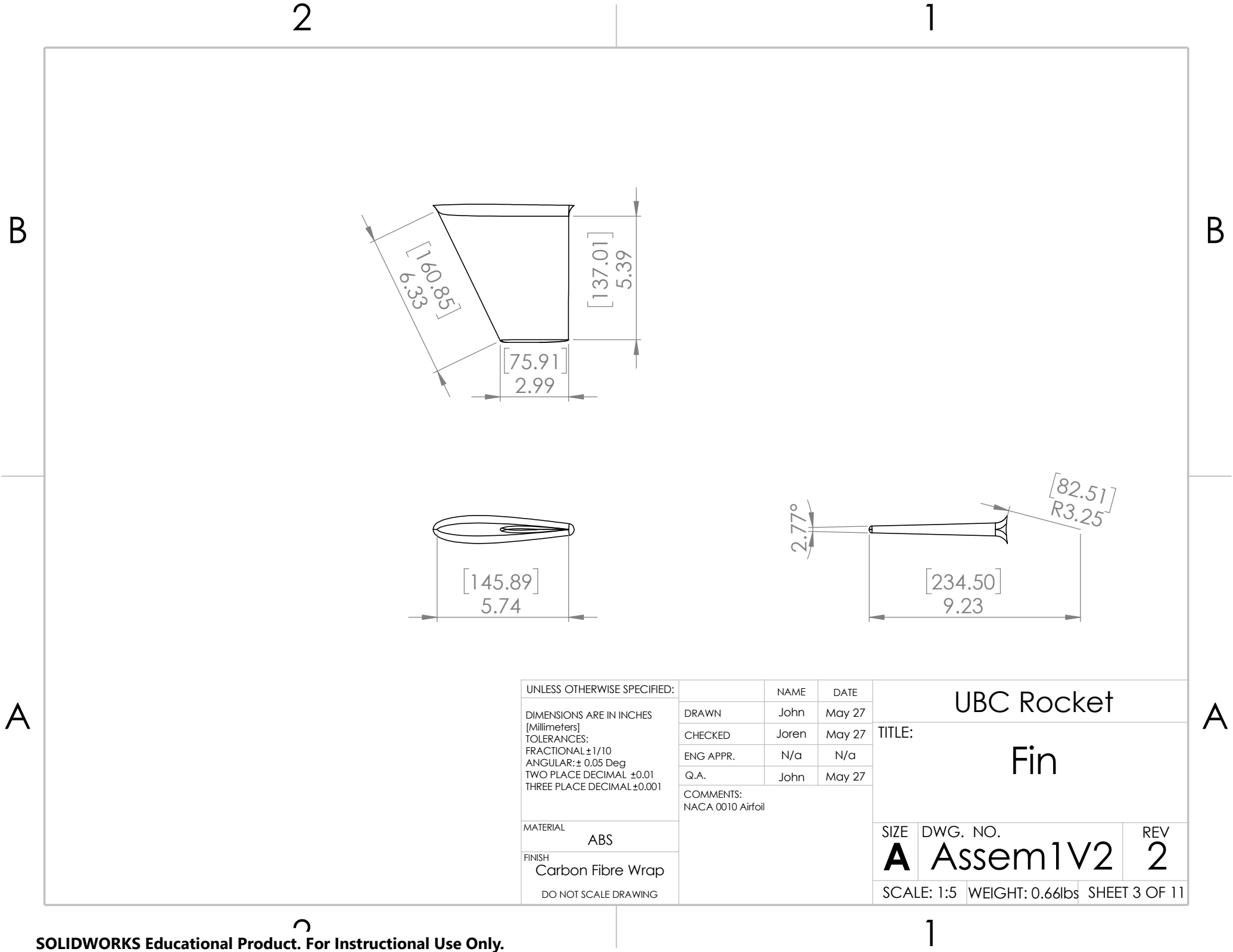
N/a

DO NOT SCALE DRAWING

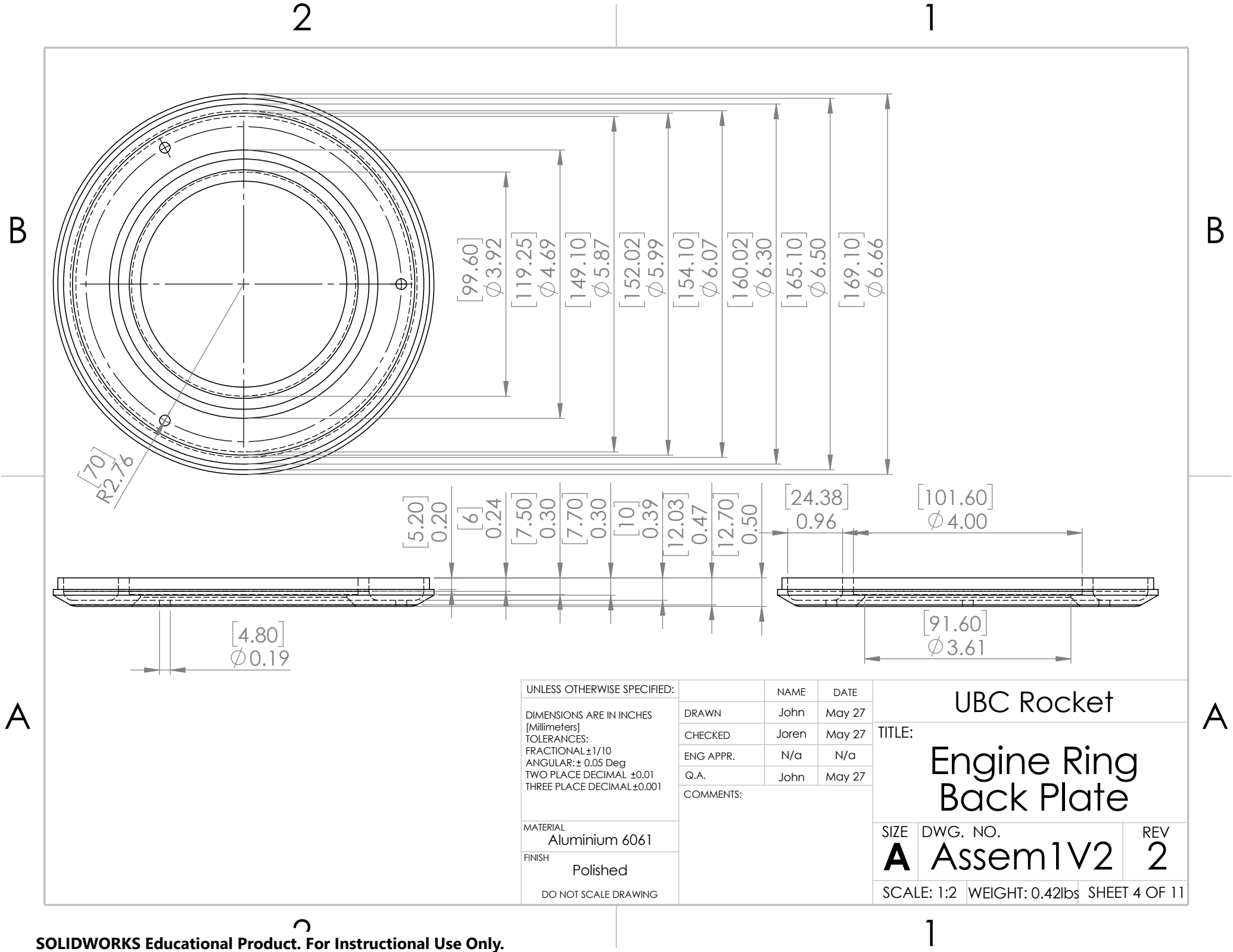
	NAME	DATE
DRAWN	John	May 27
CHECKED	Joren	May 27
ENG APPR.	N/A	N/A
Q.A.	John	May 27
COMMENTS:		

TITLE:			UBC Rocket		
			Lower Body		
SIZE	DWG. NO.		REV		
A	Assem1V2		2		
SCALE: 1:10		WEIGHT: 35.35lbs		SHEET 1 OF 11	





UNLESS OTHERWISE SPECIFIED:		NAME	DATE	UBC Rocket 		
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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
[Millimeters]
TOLERANCES:
FRACTIONAL $\pm 1/10$
ANGULAR: ± 0.05 Deg
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.001

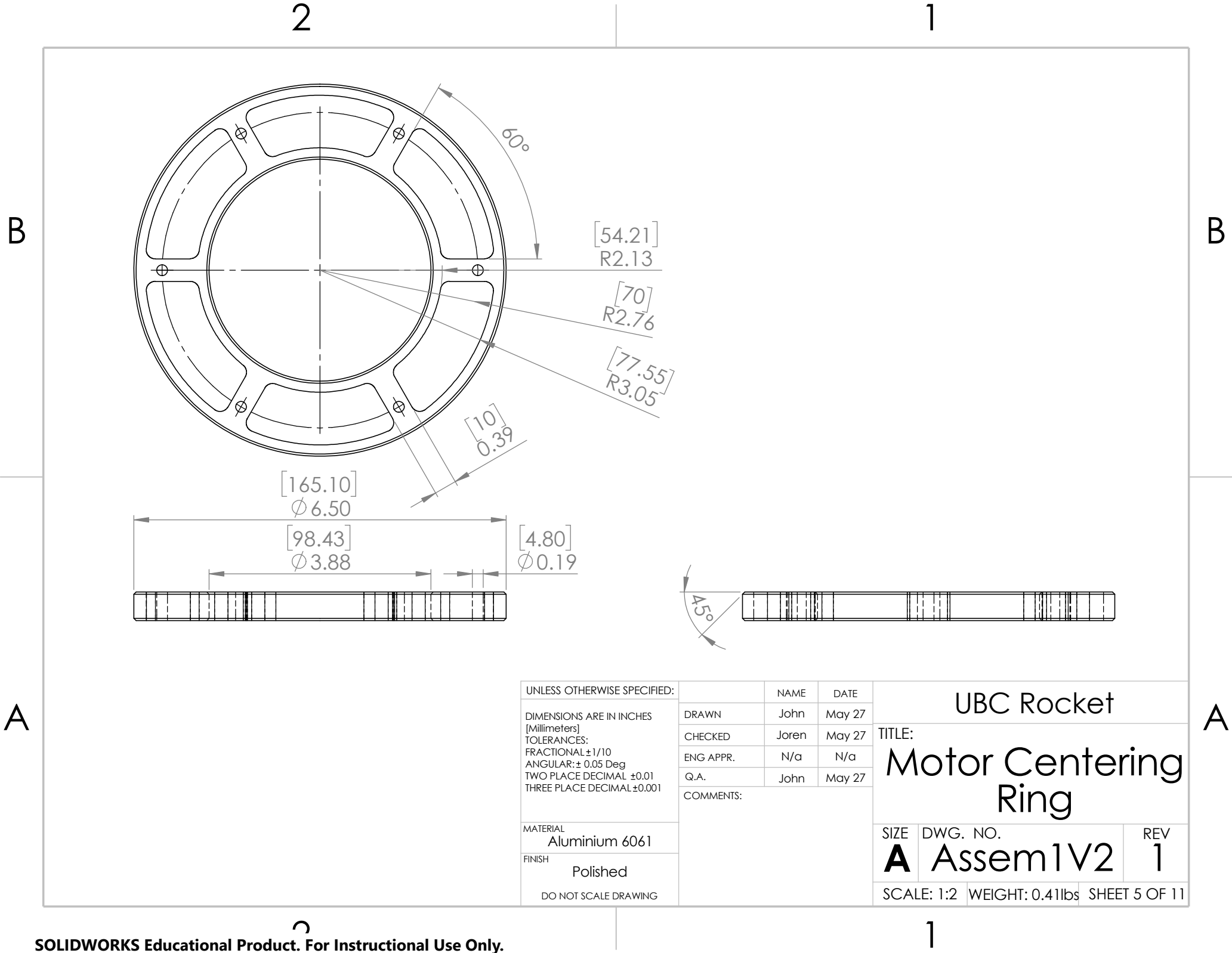
MATERIAL
Aluminium 6061

FINISH
Polished

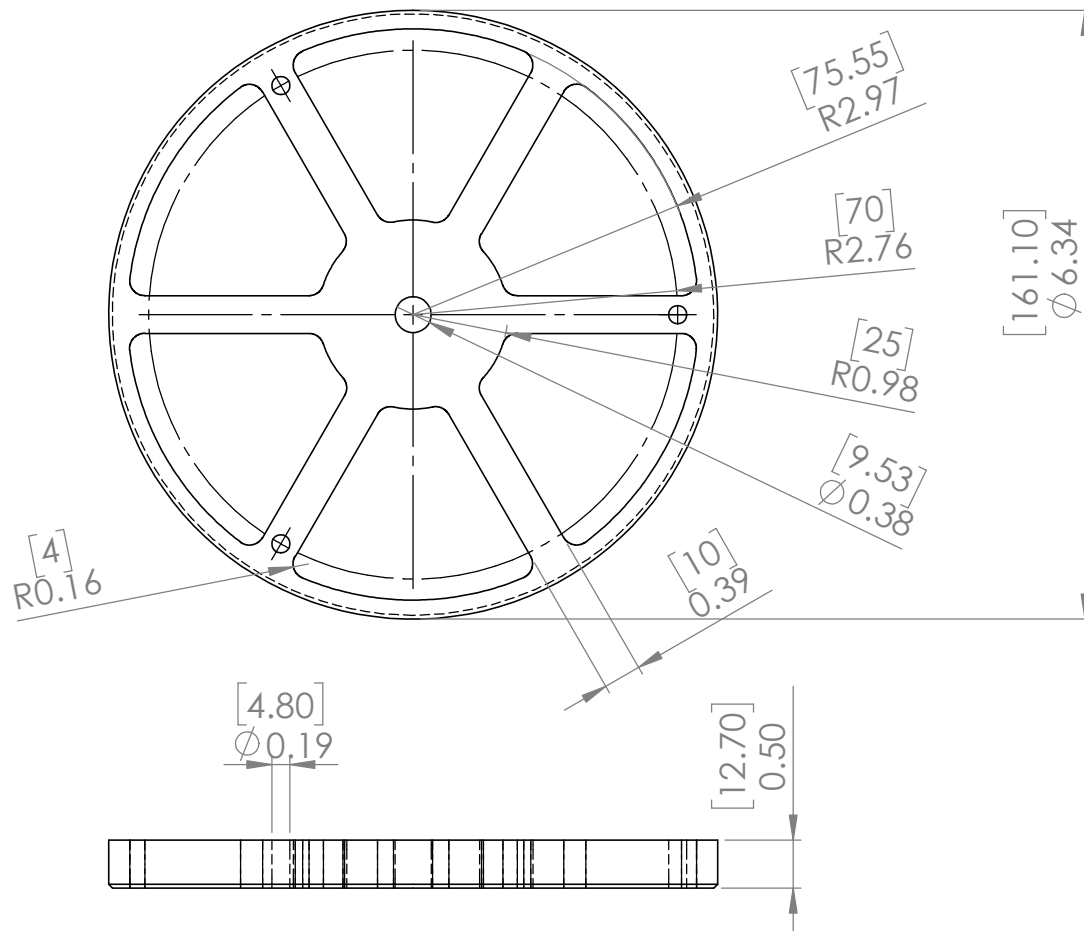
DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	John	May 27
CHECKED	Joren	May 27
ENG APPR.	N/a	N/a
Q.A.	John	May 27
COMMENTS:		

UBC Rocket			
TITLE:			
Engine Ring Back Plate			
SIZE	DWG. NO.		REV
A	Assem1V2		2
SCALE: 1:2		WEIGHT: 0.42lbs	SHEET 4 OF



B



B

A

UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
[Millimeters]
TOLERANCES:
FRACTIONAL $\pm 1/10$
ANGULAR: ± 0.05 Deg
TWO PLACE DECIMAL ± 0.01
THREE PLACE DECIMAL ± 0.001

MATERIAL
Aluminium 6061

FINISH
Polished

DO NOT SCALE DRAWING

DRAWN

NAME

John

DATE

May 27

CHECKED

John

May 27

ENG APPR.

N/a

N/a

Q.A.

John

May 27

COMMENTS:

UBC Rocket

TITLE:

Motor Bulkhead

SIZE

DWG. NO.

REV

A

Assem1V2

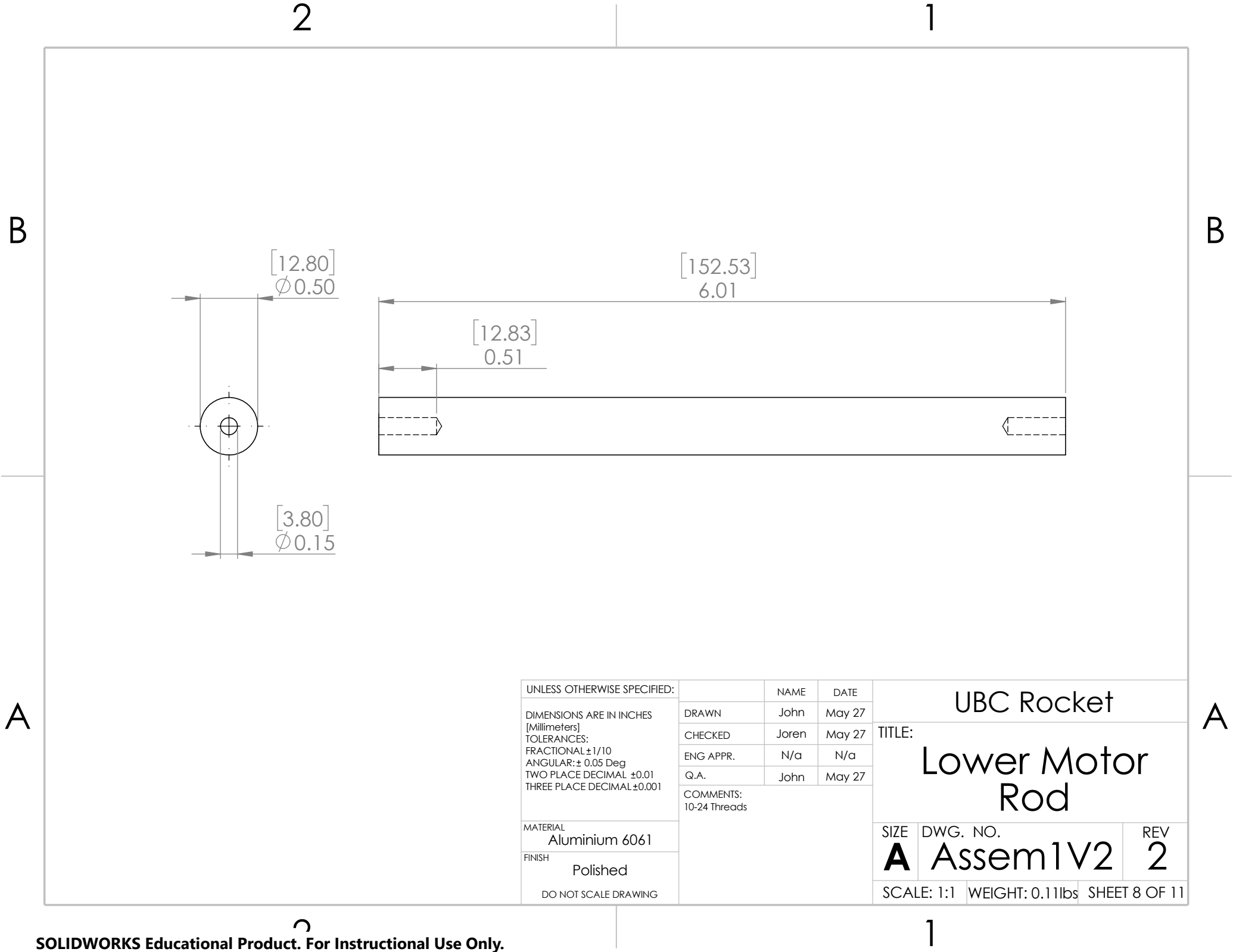
1

SCALE: 1:2

WEIGHT: 0.56lbs

SHEET 7 OF 11

A



UNLESS OTHERWISE SPECIFIED:			NAME	DATE	UBC Rocket		
DIMENSIONS ARE IN INCHES [Millimeters] TOLERANCES: FRACTIONAL ± 1/10 ANGULAR: ± 0.05 Deg TWO PLACE DECIMAL ± 0.01 THREE PLACE DECIMAL ± 0.001		DRAWN	John	May 27	TITLE: Lower Motor Rod		
		CHECKED	Joren	May 27			
		ENG APPR.	N/a	N/a			
		Q.A.	John	May 27			
		COMMENTS: 10-24 Threads					
MATERIAL Aluminium 6061					SIZE	DWG. NO.	REV
FINISH Polished					A	Assem1V2	2
DO NOT SCALE DRAWING					SCALE: 1:1	WEIGHT: 0.11lbs	SHEET 8 OF 11

