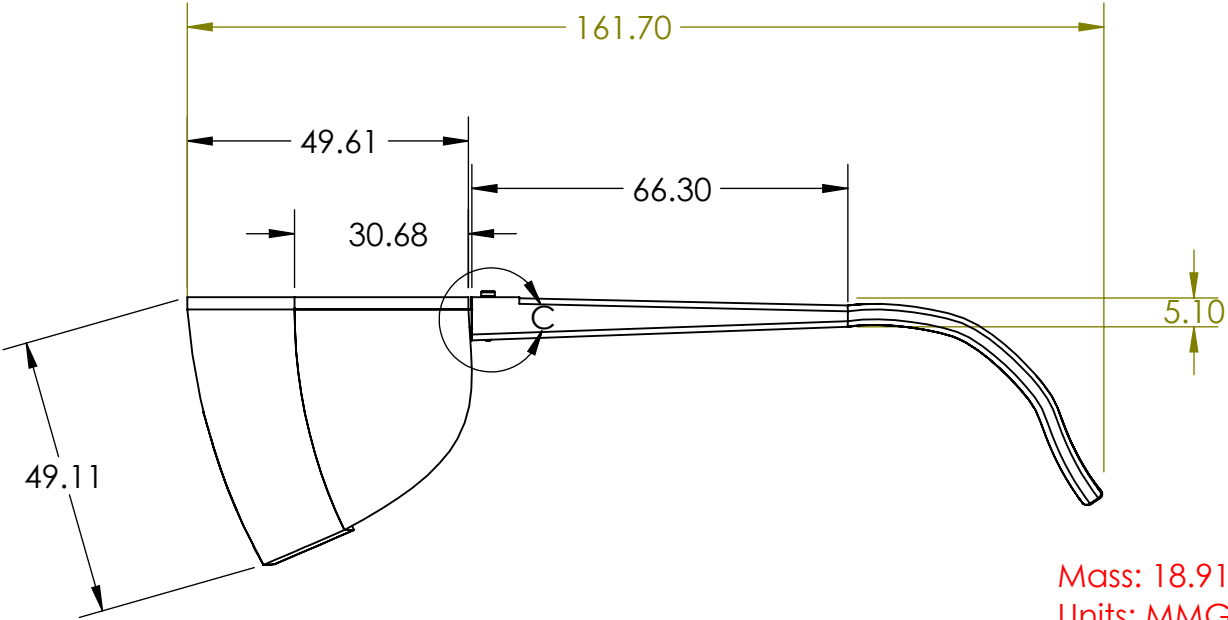
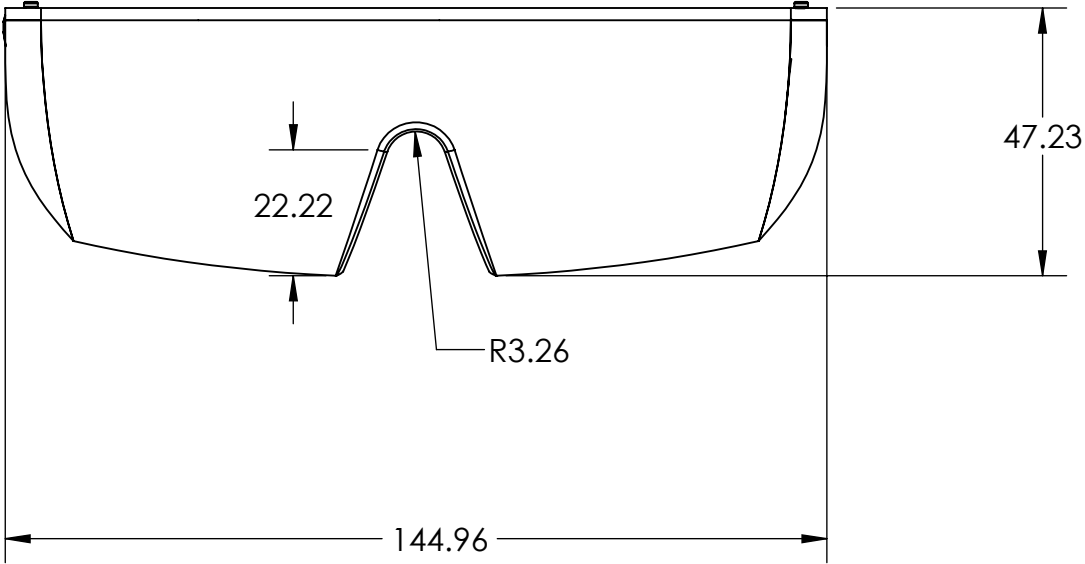
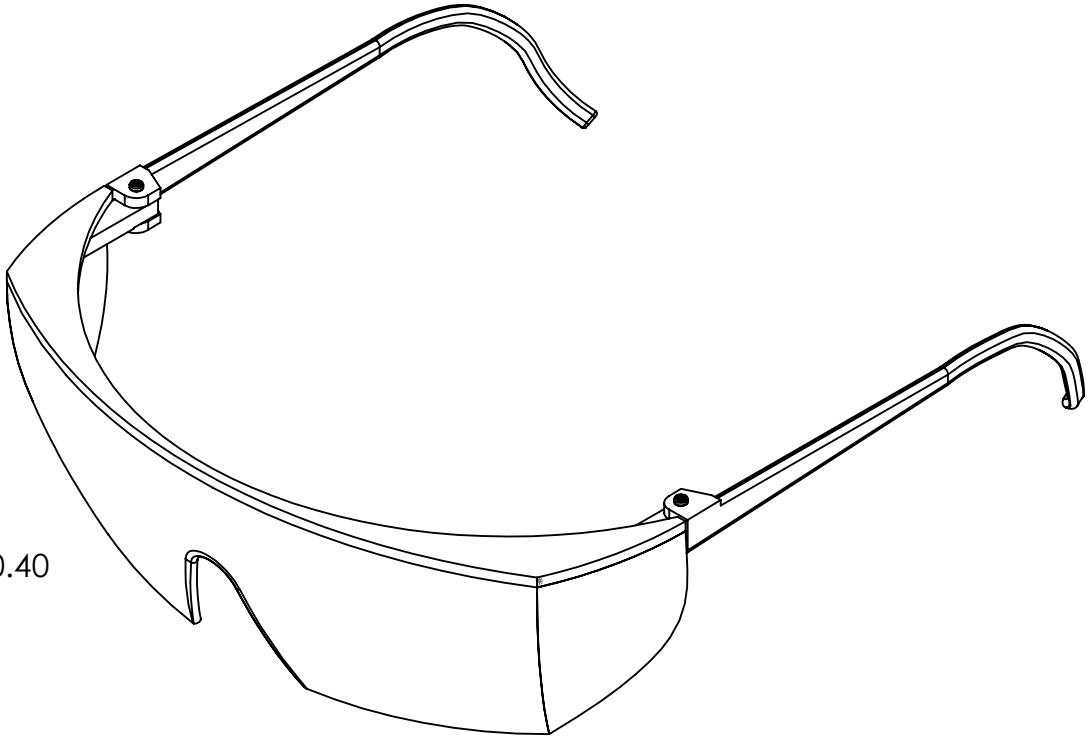
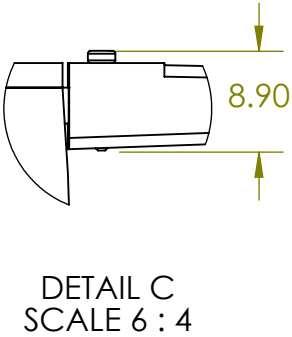
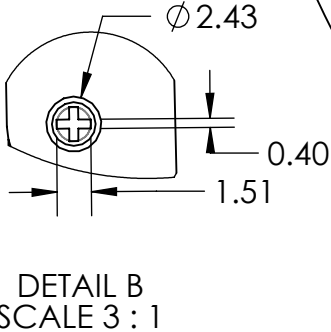
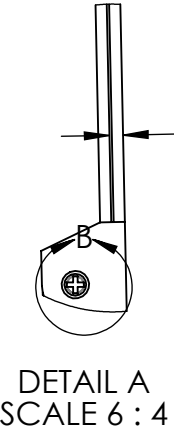
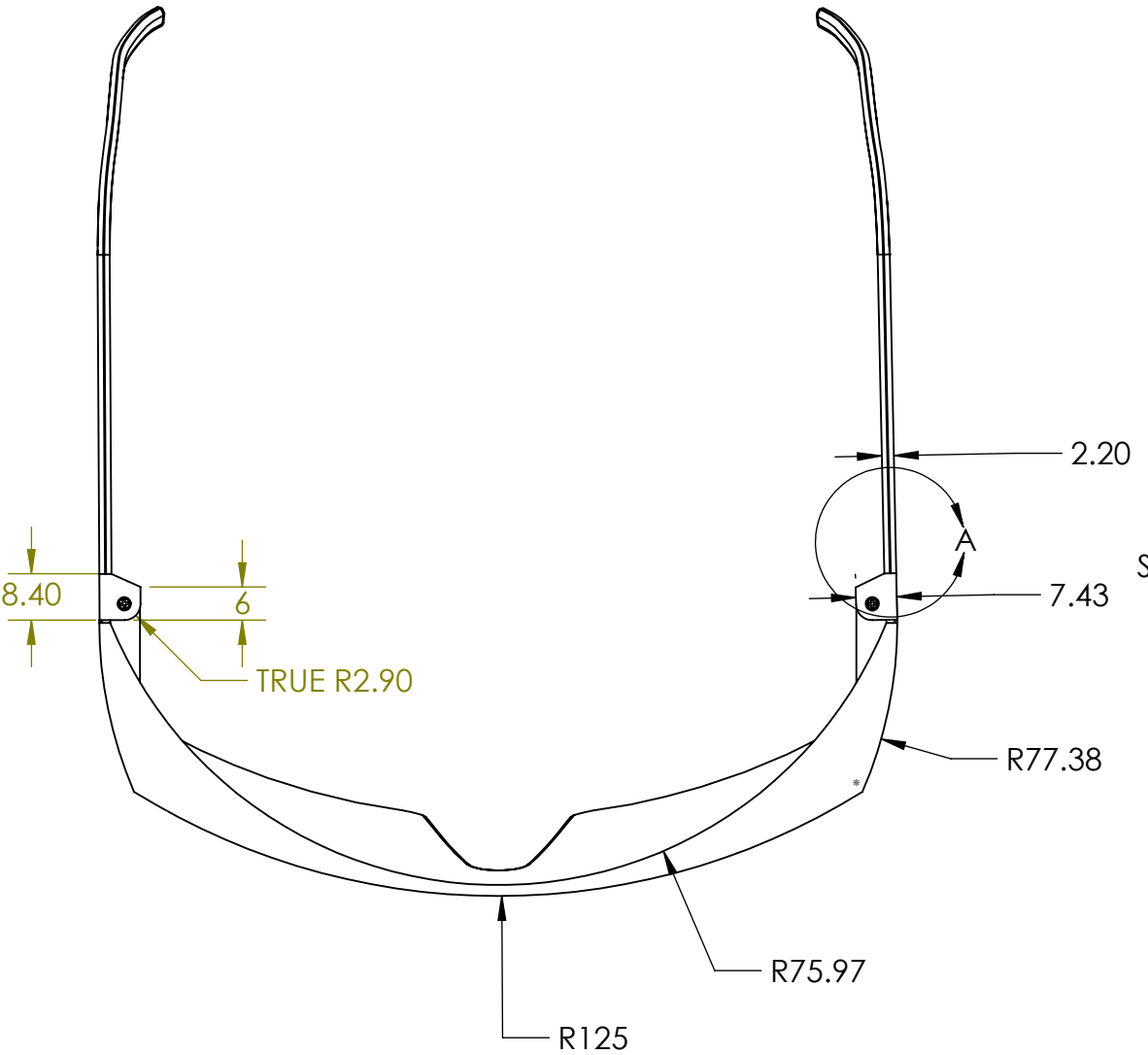


Safety Glasses



Mass: 18.91g
Units: MMGS

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Mechanical Engineering
Las Vegas, NV 89154

Drawing Title Safety Glasses Assembly

Designer's Name Thomas Arambula

Course ME 240

Date 5/8/2017

Scale 3:4

4

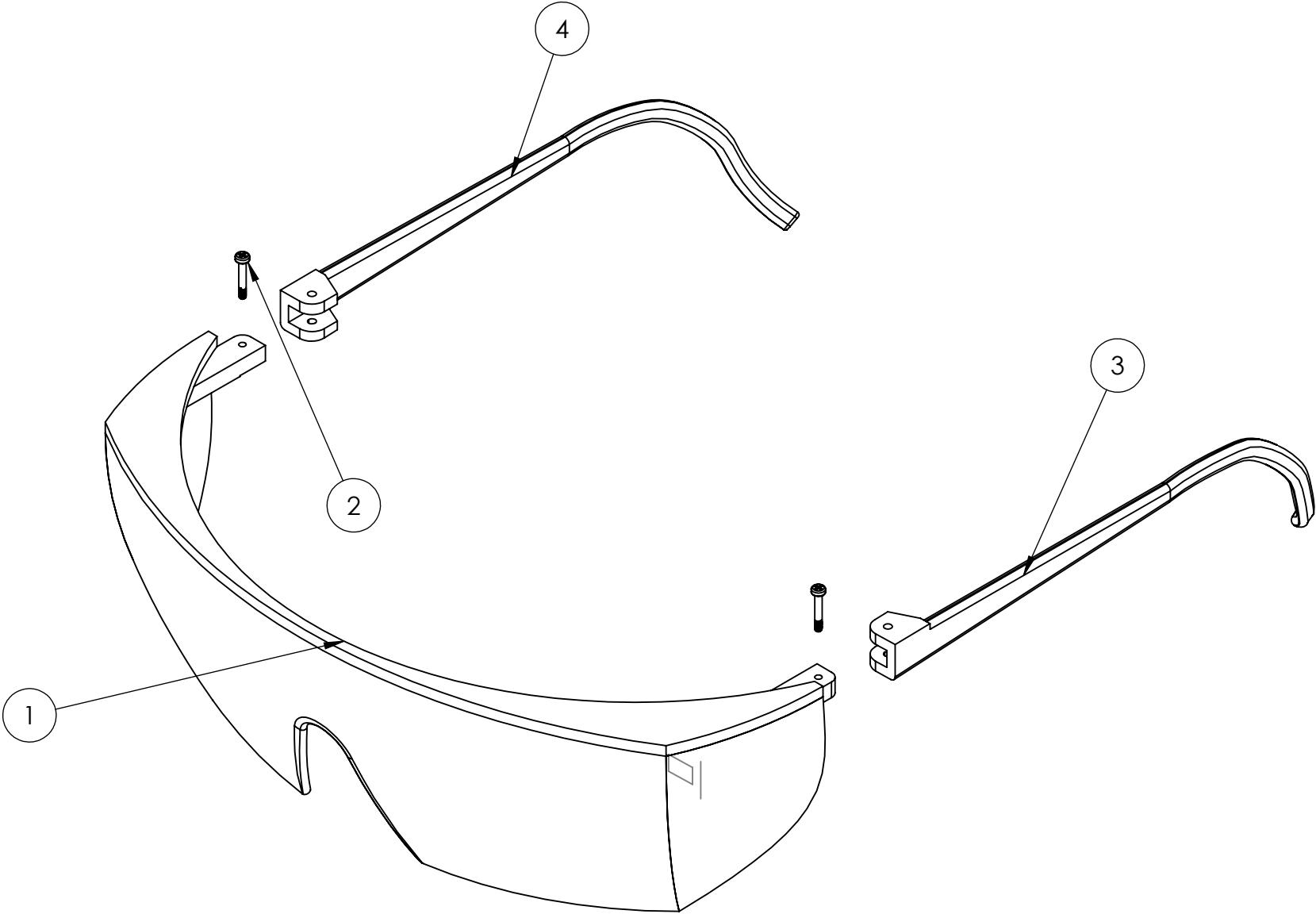
3

2

1

ITEM NO.	PART NUMBER	QTY.
1	Lens (FINAL)	1
2	Screw	2
3	left_temple	1
4	right_temple	1

Exploded View



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Mechanical Engineering
Las Vegas, NV 89154

Drawing Title **Safety Glasses Exploded View**

Designer's Name **Thomas Arambula**

Course **ME 240**

Date Scale **1:1**

4

3

2

1

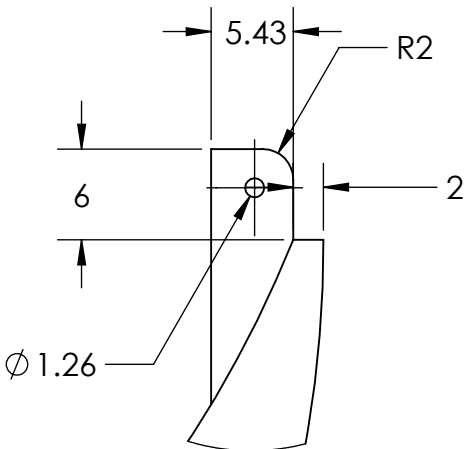
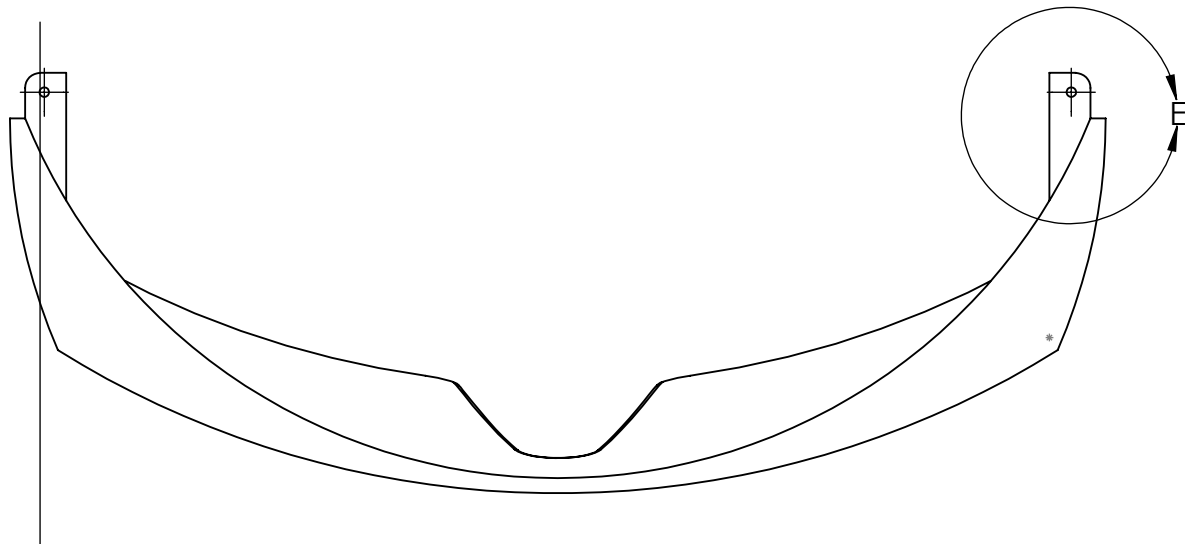
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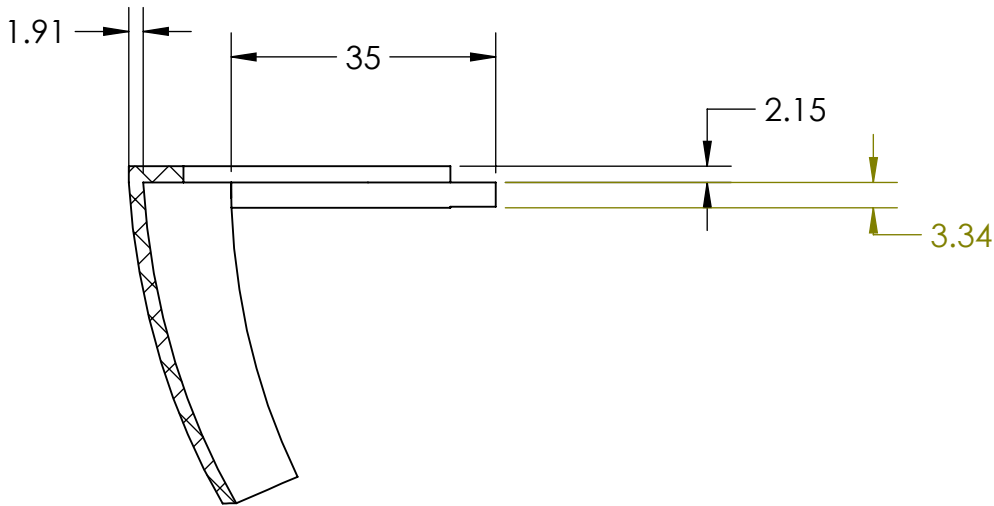
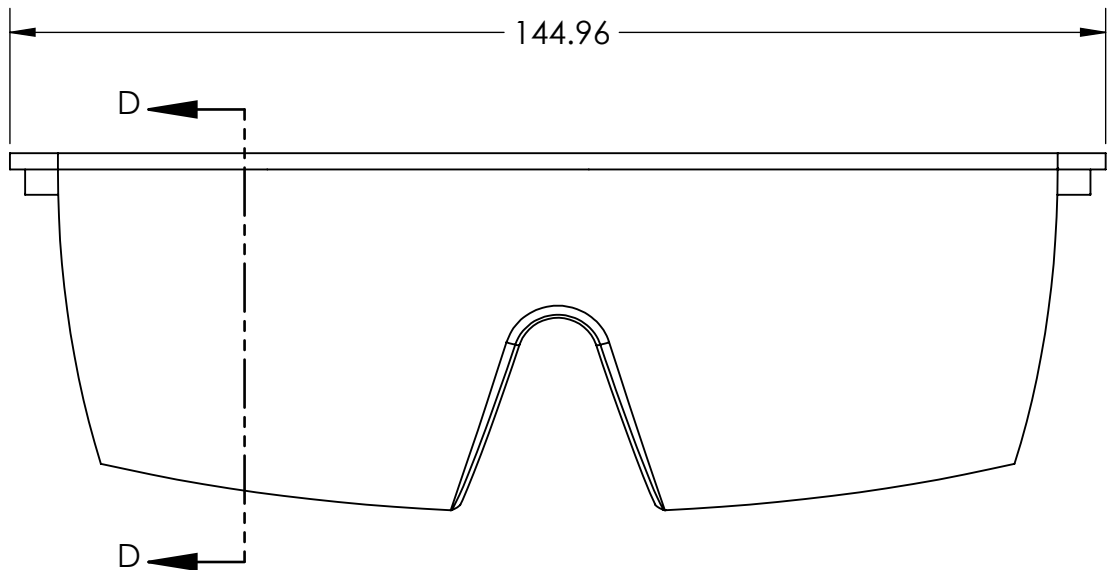
2

1

Lens



DETAIL E
SCALE 2 : 1



SECTION D-D

Mass: 15.7g
Units: MMGS

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Mechanical Engineering
Las Vegas, NV 89154

Drawing Title Lens Detailed View

Designer's Name Thomas Arambula

Course ME 240

Date 5/8/17 Scale 1:1

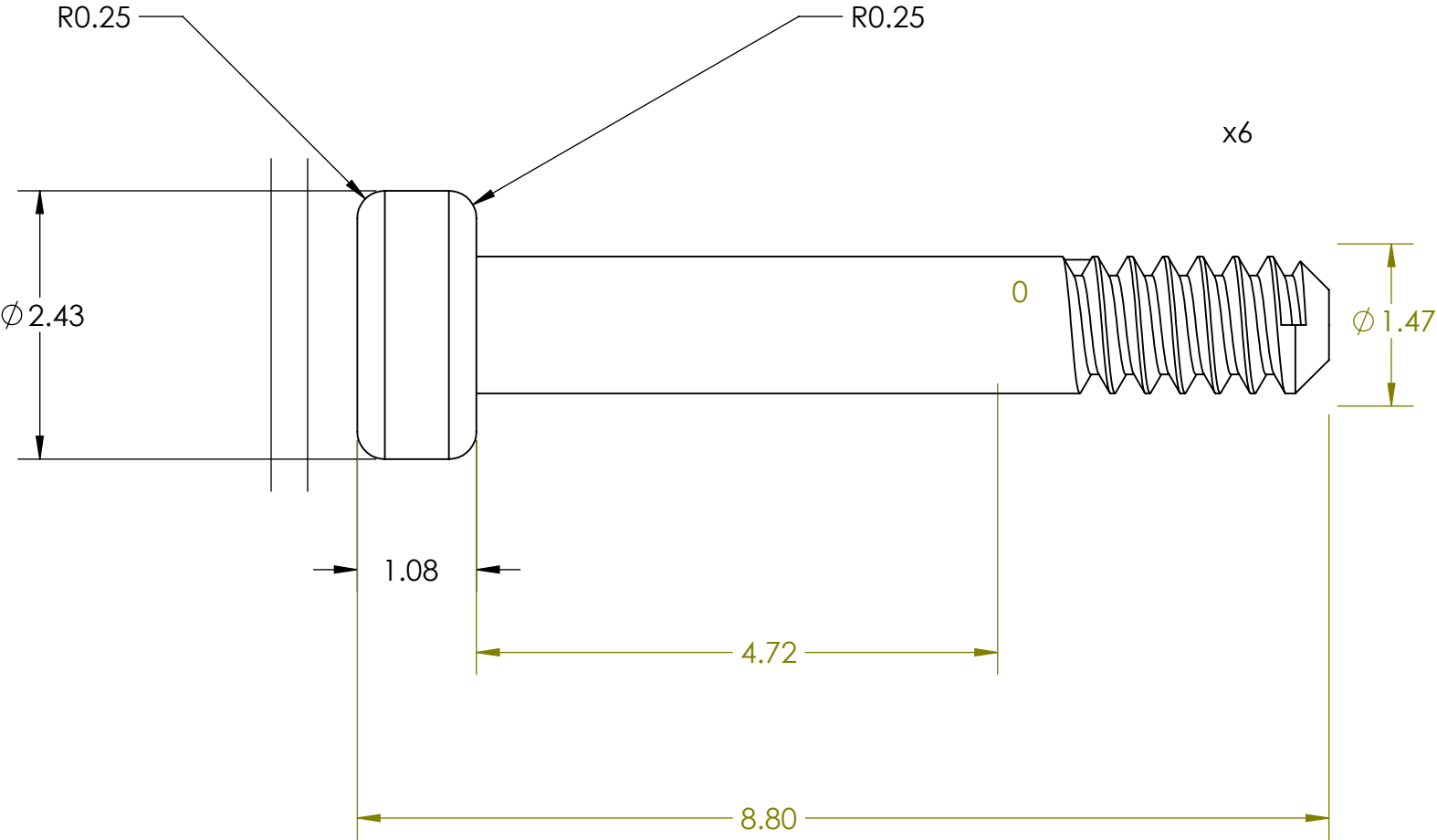
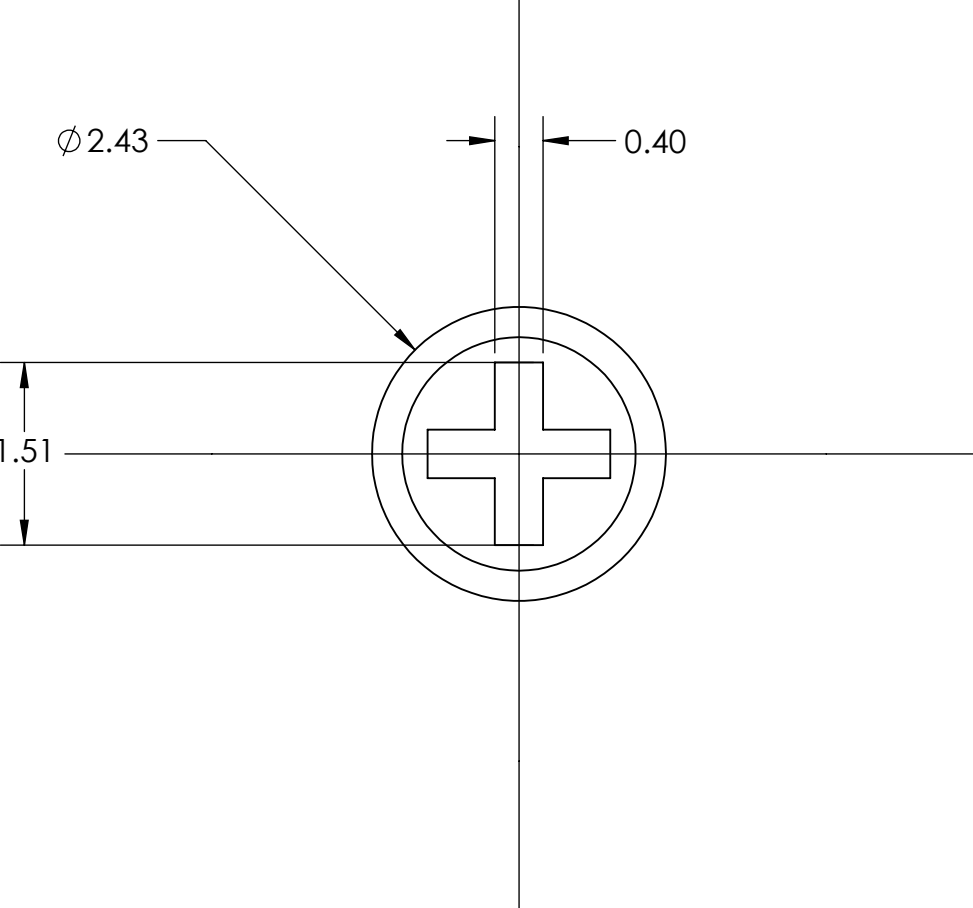
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3

2

1

Screw



Mass: 0.03 g
Units: MMGS

UNLV

Mechanical Engineering
Las Vegas, NV 89154

Drawing Title Screw

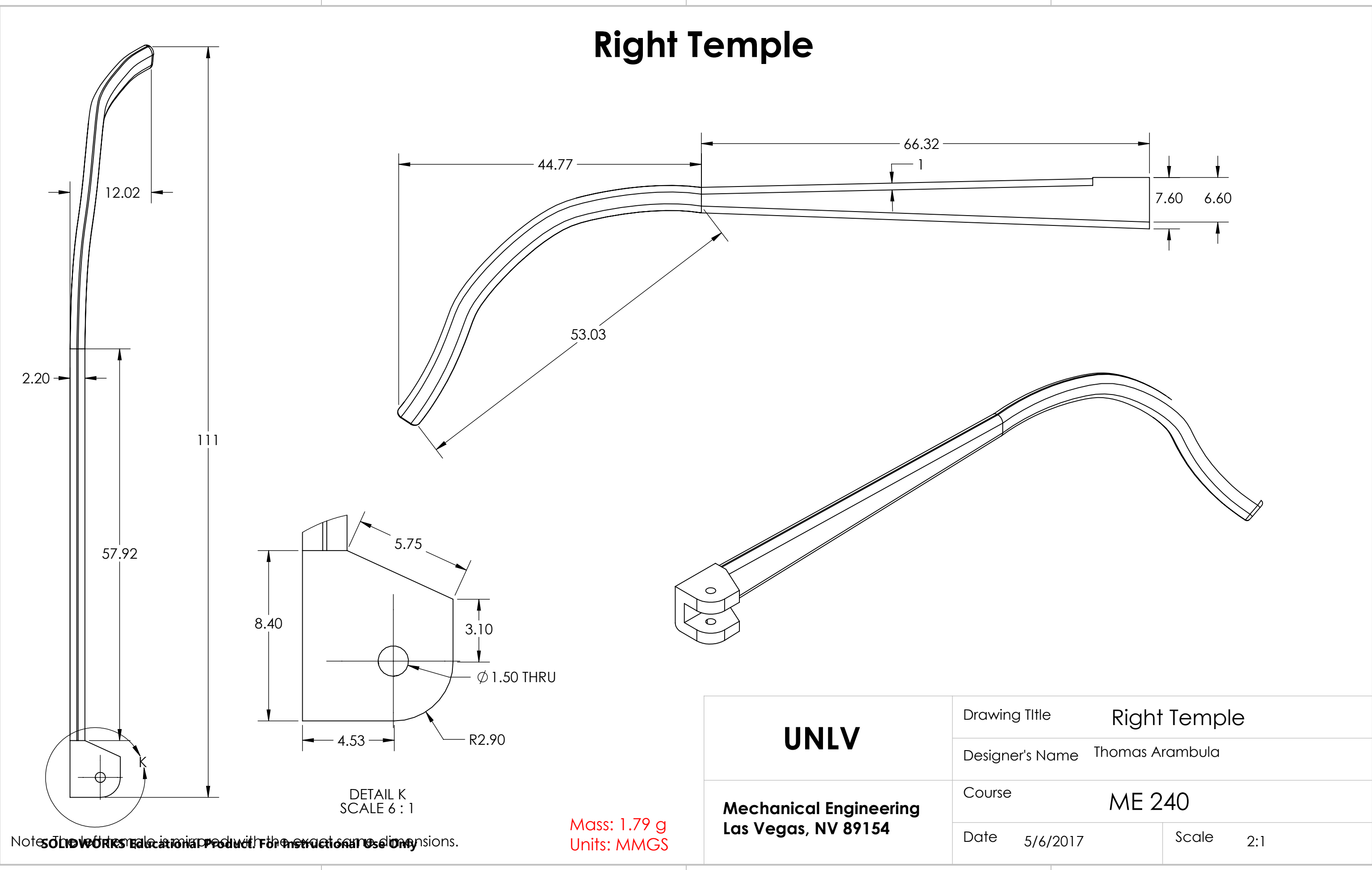
Designer's Name Thomas Arambula

Course ME 240

Date 5/6/2017

Scale 16:1

Right Temple



SOLIDWORKS Educational Product. For Instructional Use Only.
Note: This Right Temple is mirrored with the exact same dimensions.

Mass: 1.79 g
Units: MMGS

UNLV	Drawing Title		Right Temple	
	Designer's Name		Thomas Arambula	
Mechanical Engineering Las Vegas, NV 89154	Course		ME 240	
	Date	5/6/2017	Scale	2:1