
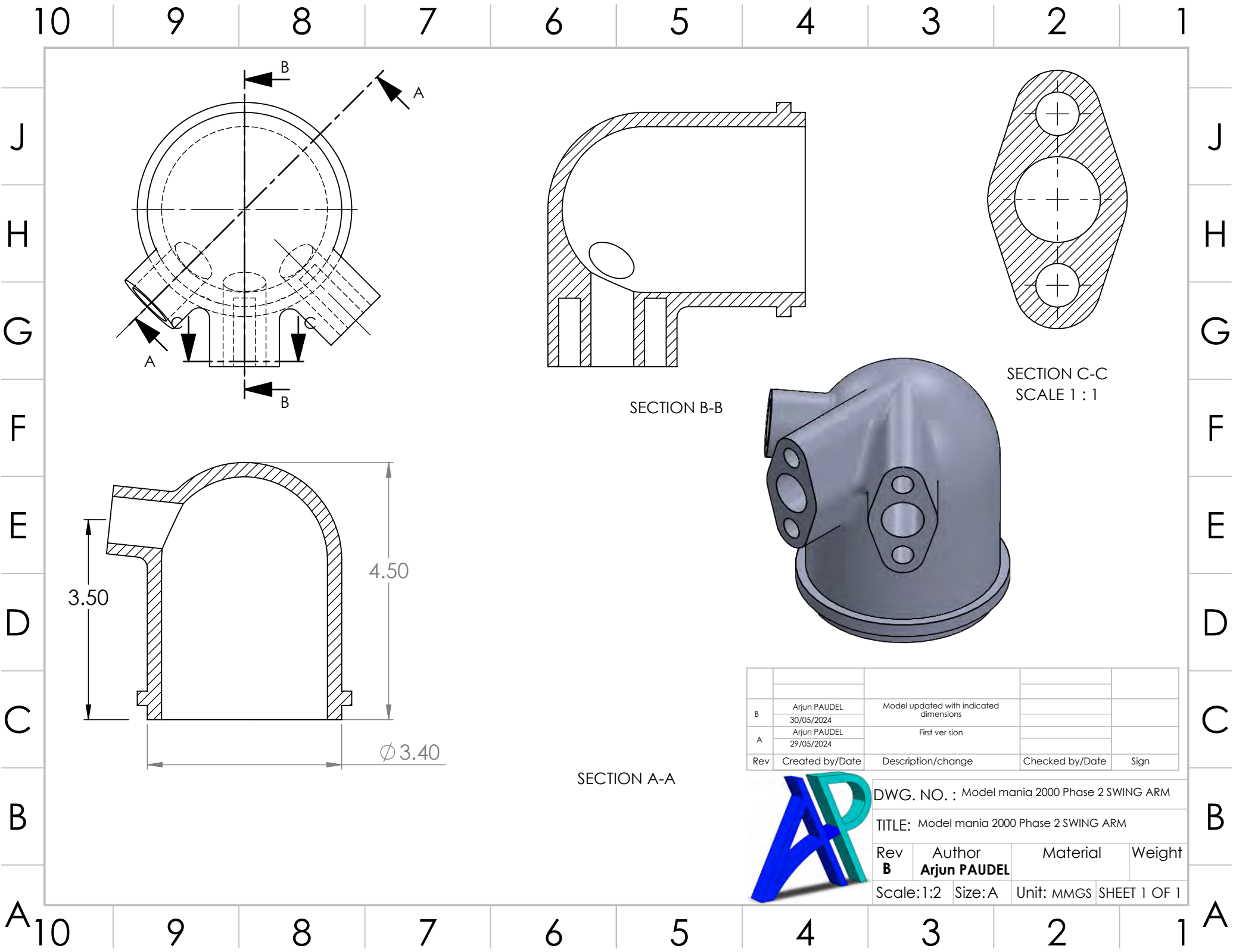


A	Arjun PAUDEL 29/05/2024															
Rev	Created by/Date	Description/change	Checked by/Date	Sign												
<div></div> <div>DWG. NO. :Model mania 2000 Phase 1 SWING ARM</div> <div>TITLE: Model mania 2000 Phase 1 SWING ARM</div> <table><tr><td>Rev</td><td>Author</td><td>Material</td><td>Weight</td></tr><tr><td>A</td><td>Arjun PAUDEL</td><td></td><td></td></tr><tr><td>Scale:1:2</td><td>Size:A</td><td>Unit: MMGS</td><td>SHEET 1 OF 1</td></tr></table>					Rev	Author	Material	Weight	A	Arjun PAUDEL			Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1
Rev	Author	Material	Weight													
A	Arjun PAUDEL															
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1													





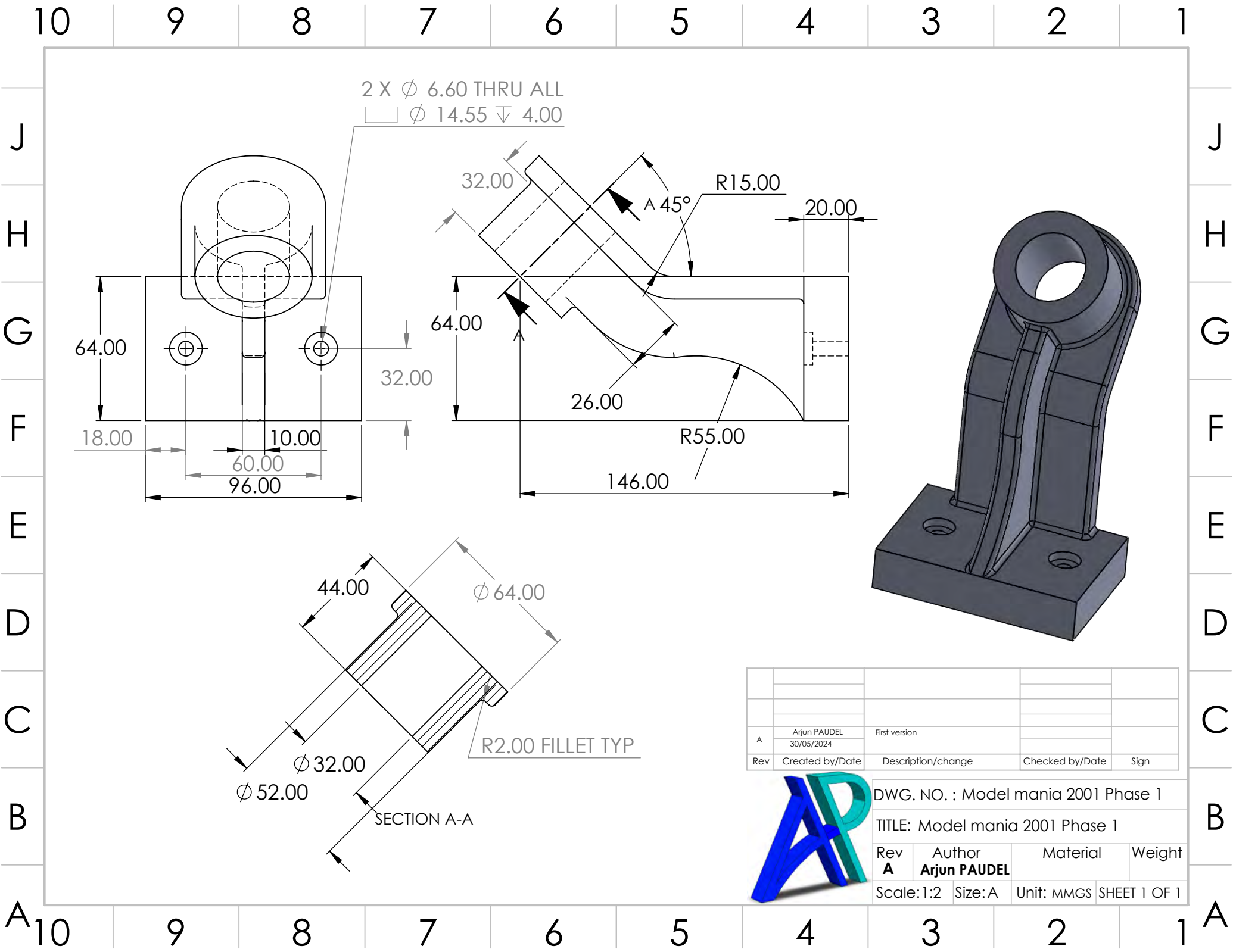
B	Arjun PAUDEL 30/05/2024	Model updated with indicated dimensions		
A	Arjun PAUDEL 29/05/2024	First ver sion		
Rev	Created by/Date	Description/change	Checked by/Date	Sign



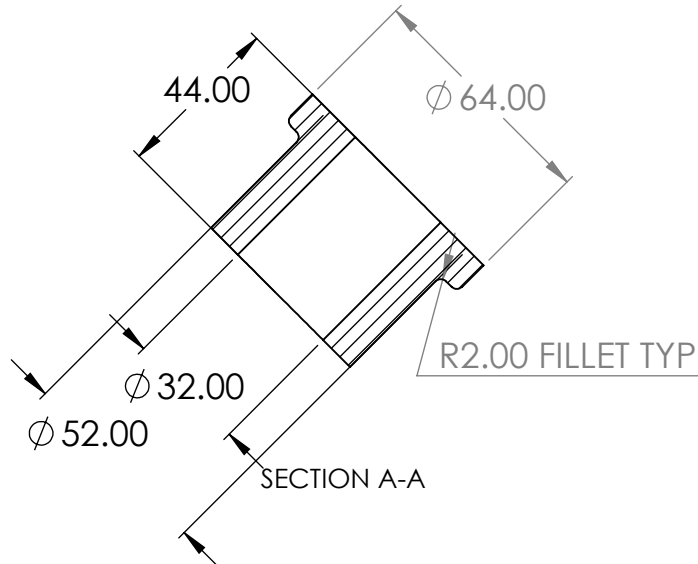
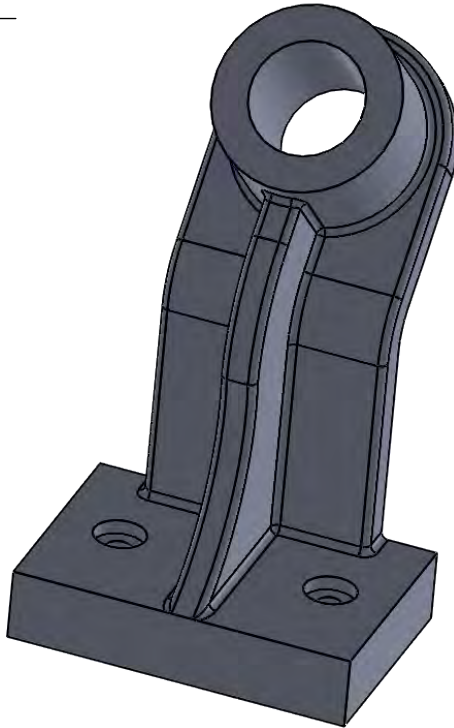
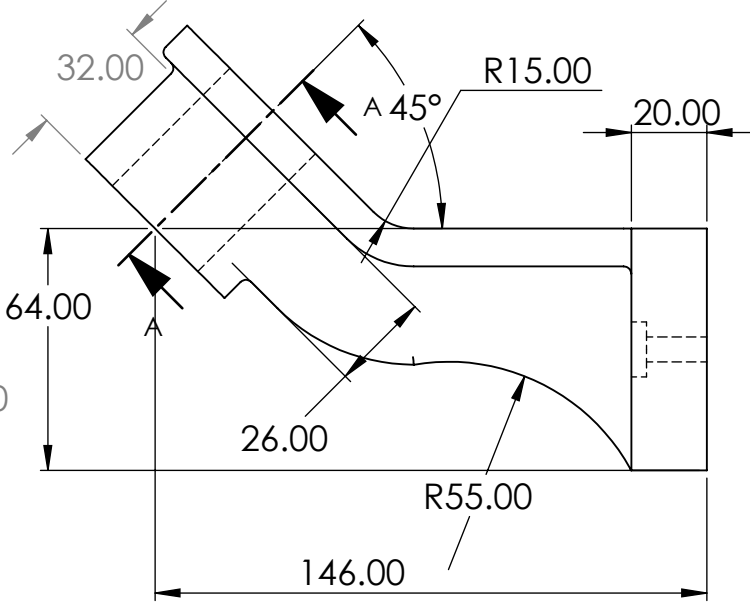
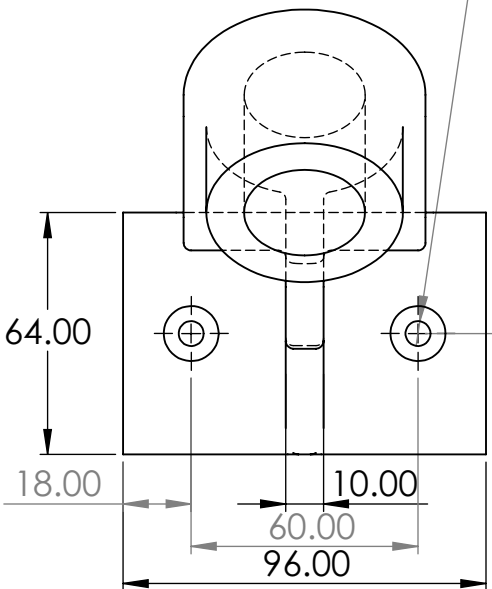
DWG. NO. : Model mania 2000 Phase 2 SWING ARM

TITLE: Model mania 2000 Phase 2 SWING ARM

Rev B	Author Arjun PAUDEL	Material	Weight
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1



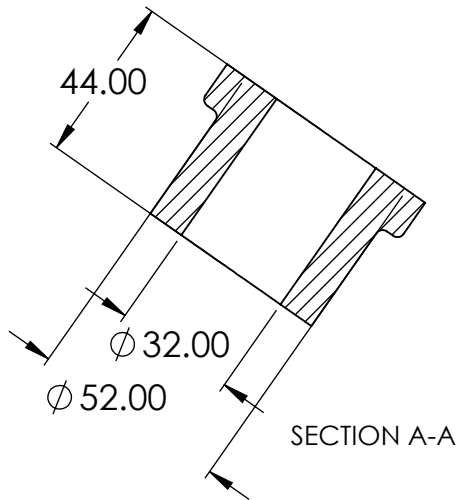
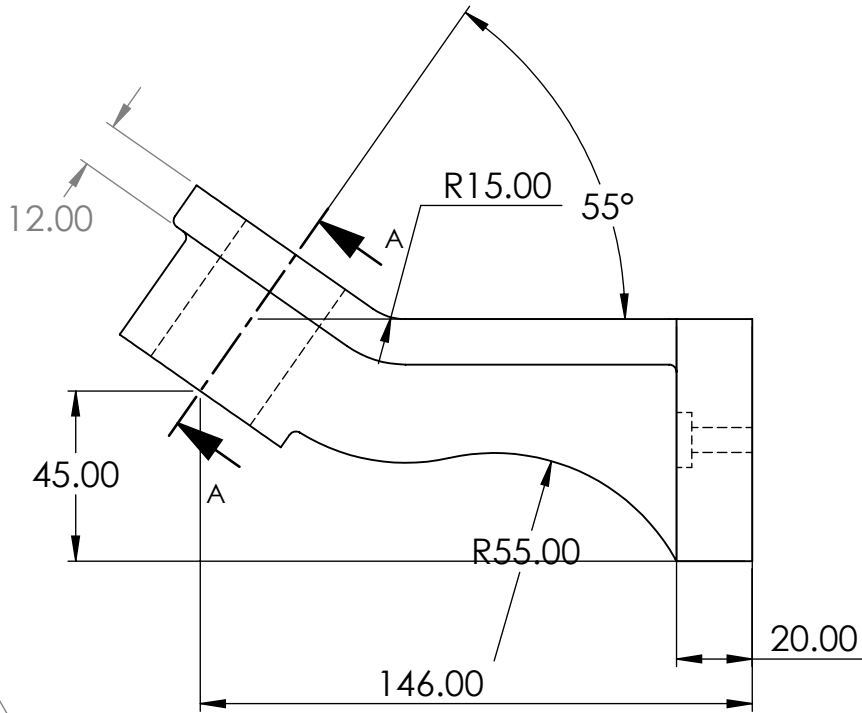
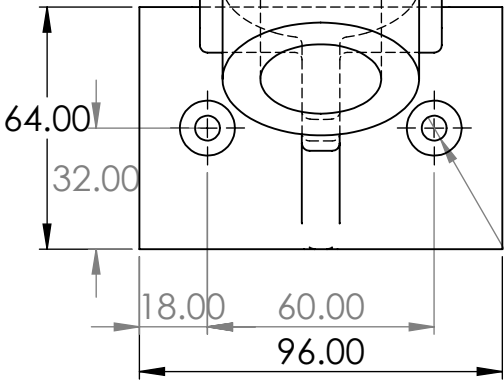
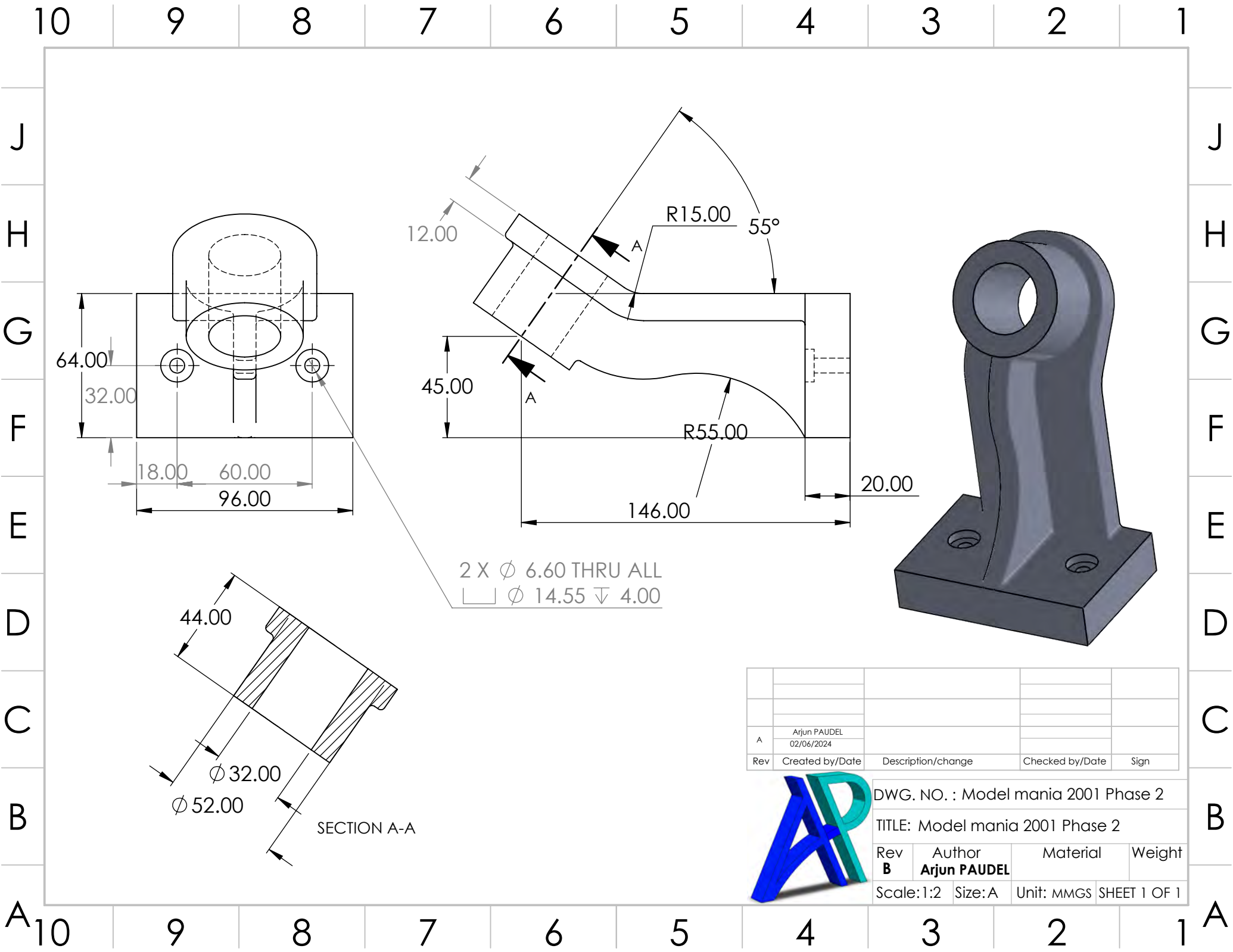
2 X ϕ 6.60 THRU ALL
 ϕ 14.55 ∇ 4.00



A	Arjun PAUDEL 30/05/2024	First version		
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2001 Phase 1			
TITLE: Model mania 2001 Phase 1			
Rev A	Author Arjun PAUDEL	Material	Weight
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



2 X ϕ 6.60 THRU ALL
 \square ϕ 14.55 ∇ 4.00

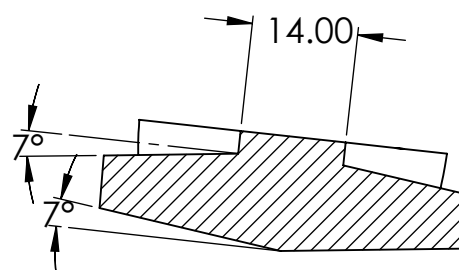
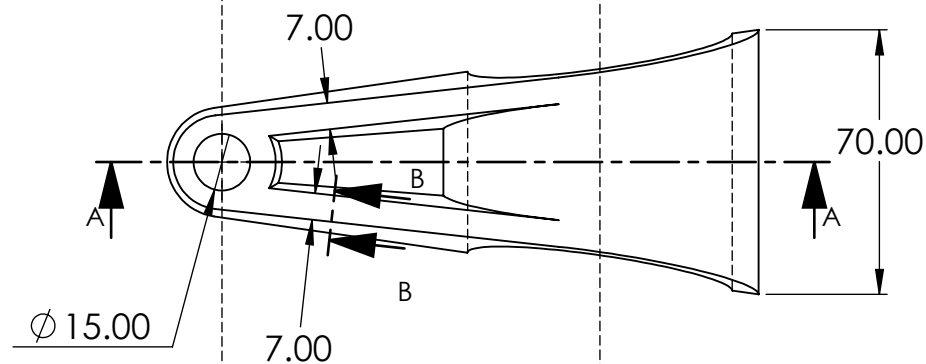
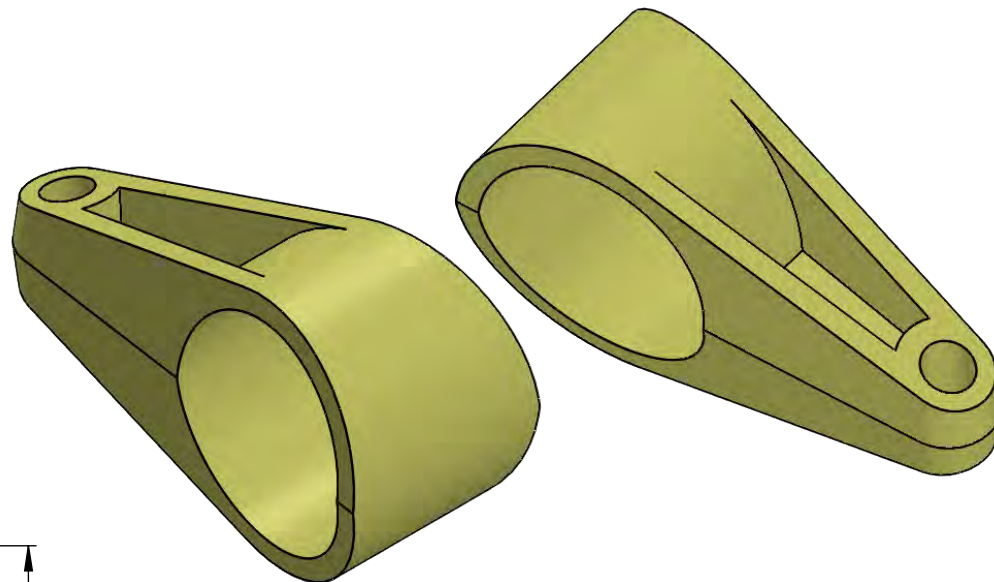
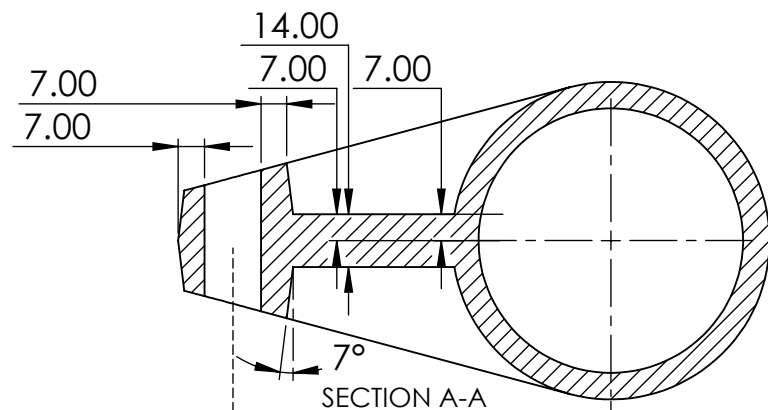
A	Arjun PAUDEL			
	02/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



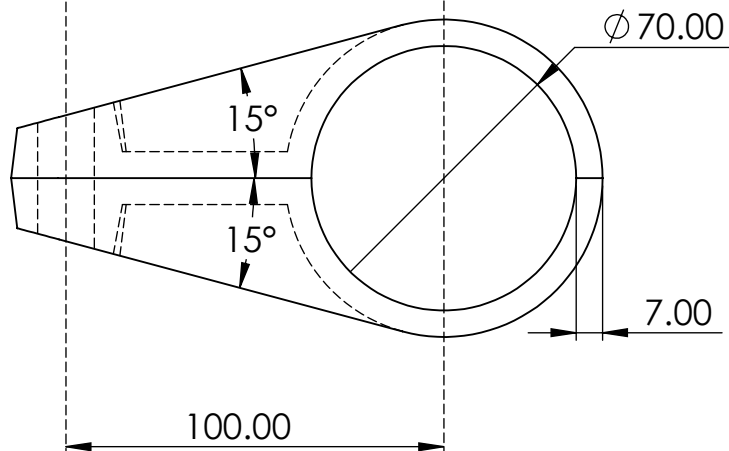
DWG. NO. : Model mania 2001 Phase 2

TITLE: Model mania 2001 Phase 2

Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



SECTION B-B
SCALE 1 : 1



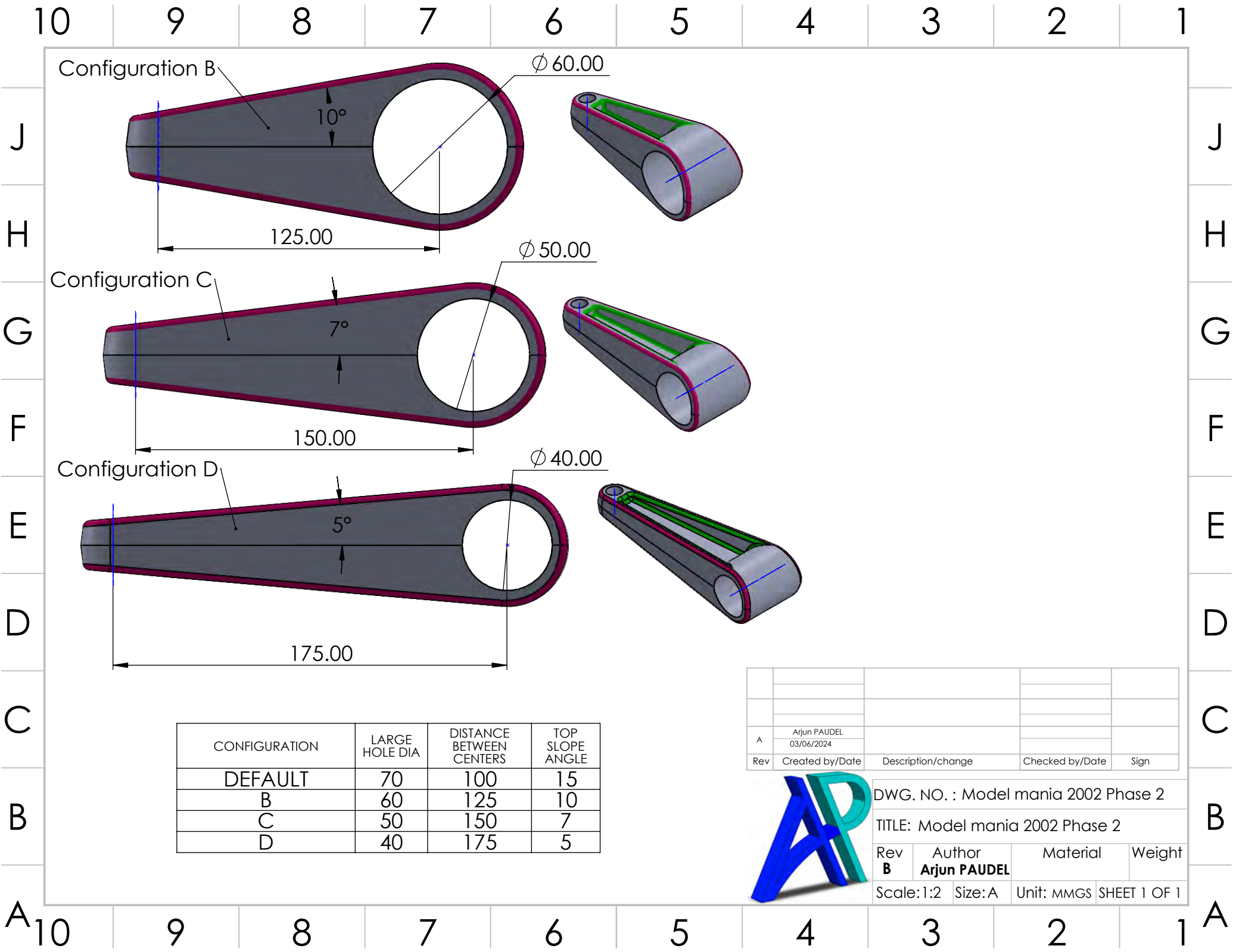
A	Arjun PAUDEL 03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2002 Phase 1

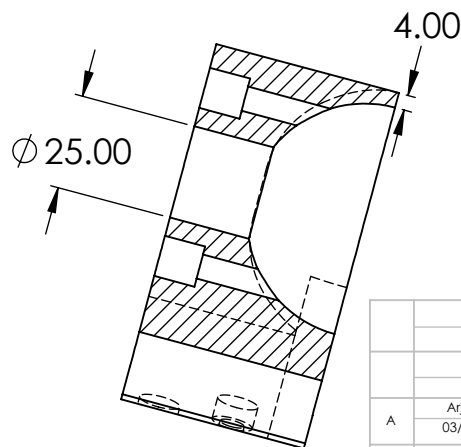
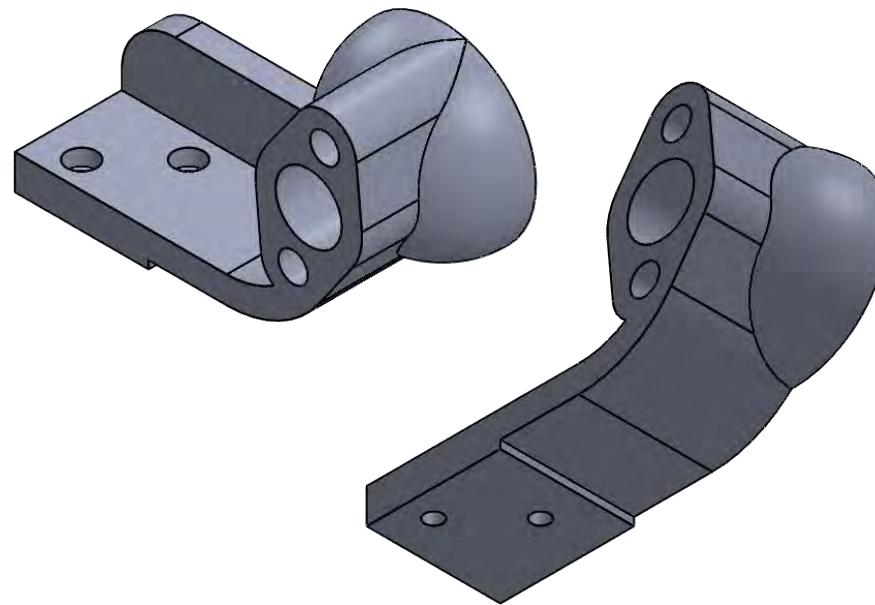
TITLE: Model mania 2002 Phase 1

Rev A	Author Arjun PAUDEL	Material	Weight
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



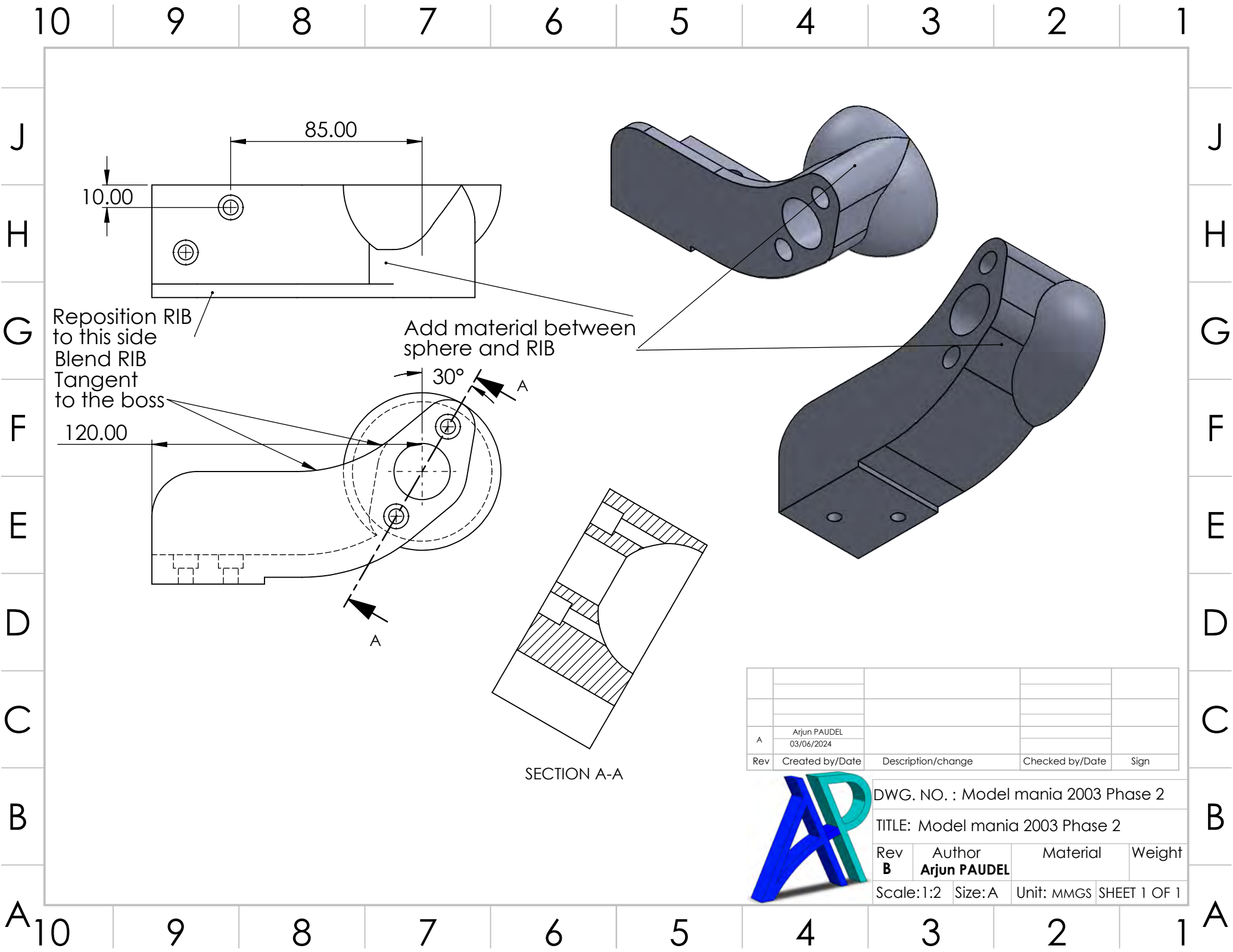
CONFIGURATION	LARGE HOLE DIA	DISTANCE BETWEEN CENTERS	TOP SLOPE ANGLE
DEFAULT	70	100	15
B	60	125	10
C	50	150	7
D	40	175	5

A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
B	Arjun PAUDEL			
DWG. NO. : Model mania 2002 Phase 2				
TITLE: Model mania 2002 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL 03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign

Rev A	Author Arjun PAUDEL	Material	Weight
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



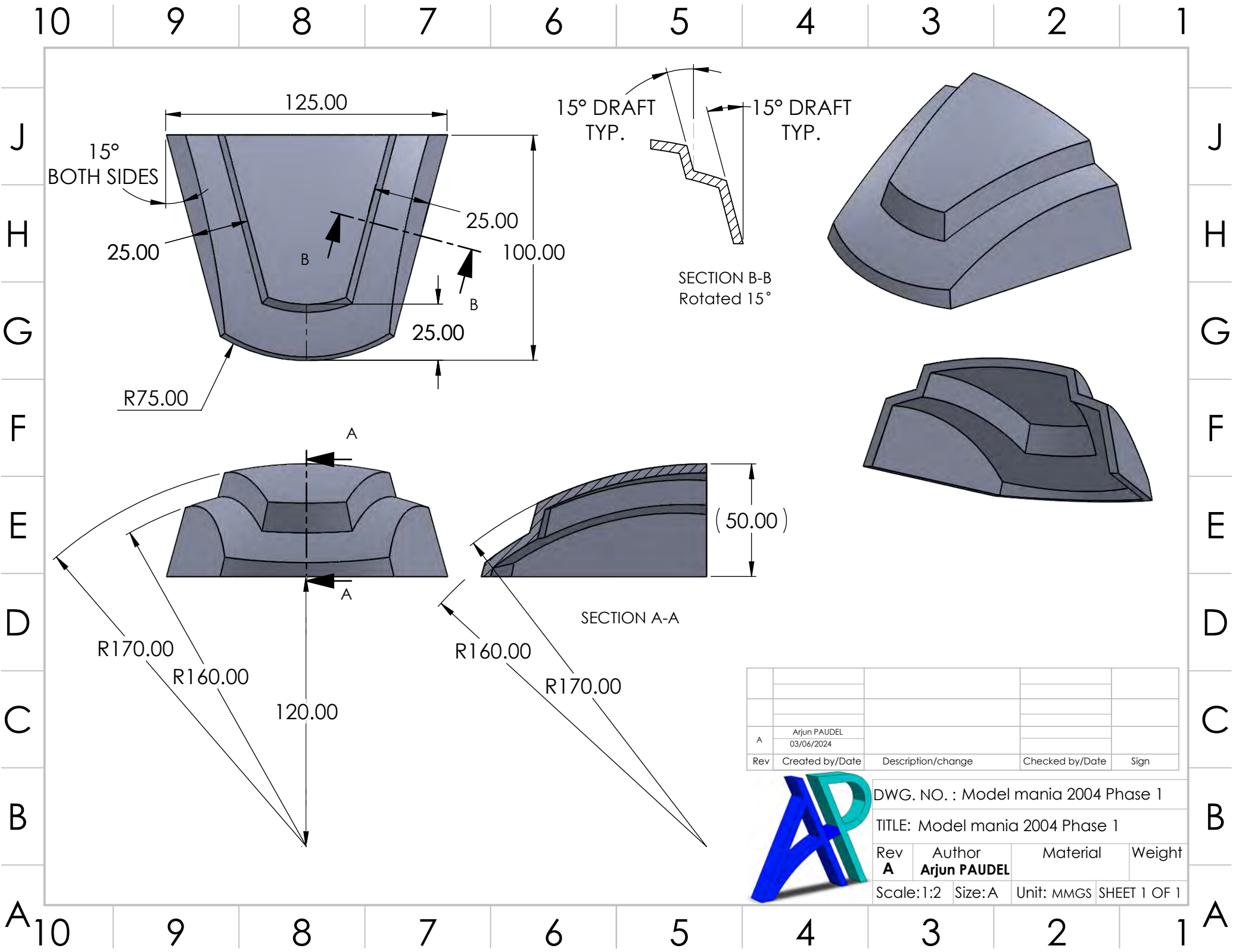
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
B	Arjun PAUDEL			
Scale:1:2 Size:A Unit: MMGS SHEET 1 OF 1				



DWG. NO. : Model mania 2003 Phase 2

TITLE: Model mania 2003 Phase 2

Rev B Author Arjun PAUDEL Material Weight



15° DRAFT
TYP.

15° DRAFT
TYP.

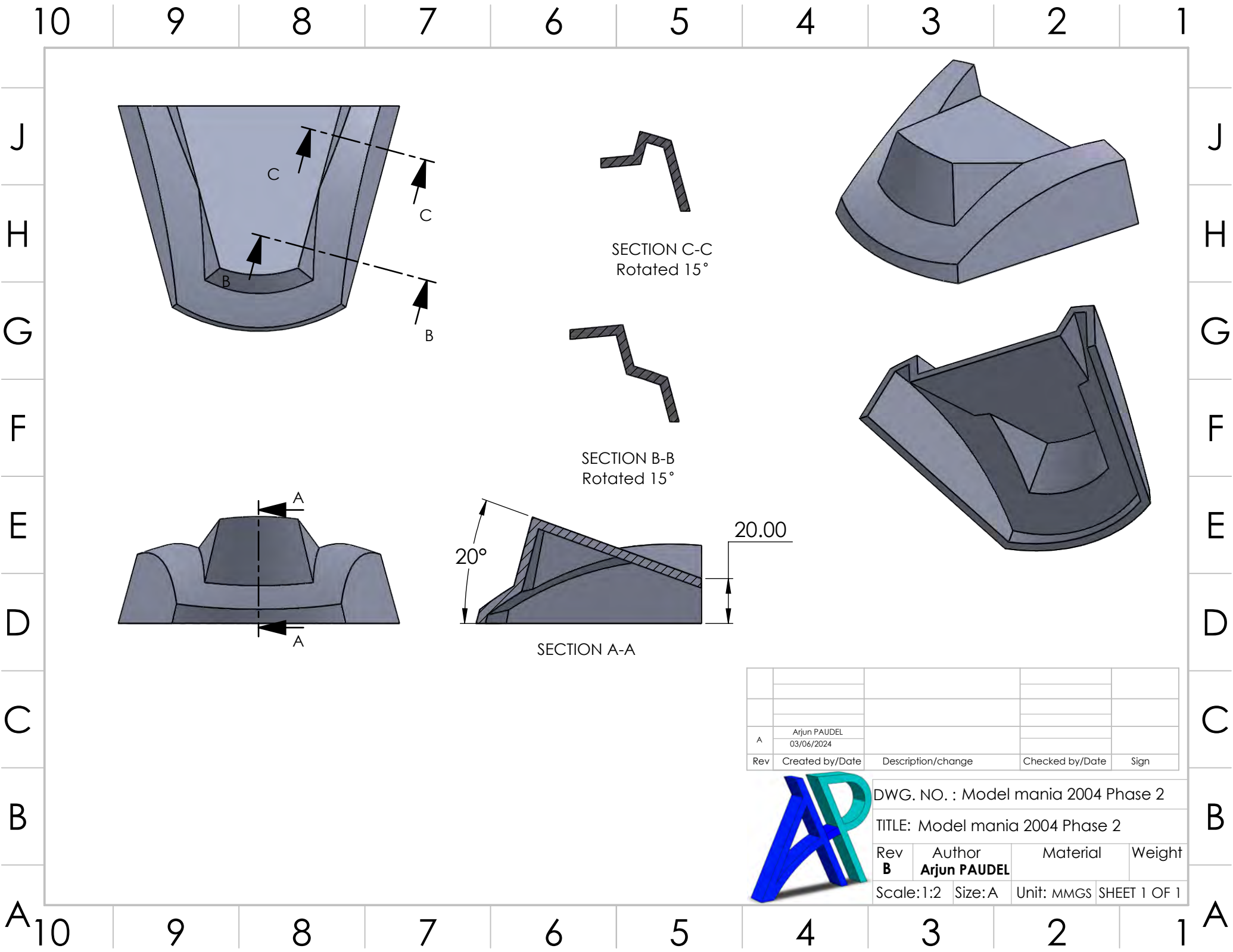
SECTION B-B
Rotated 15°

SECTION A-A

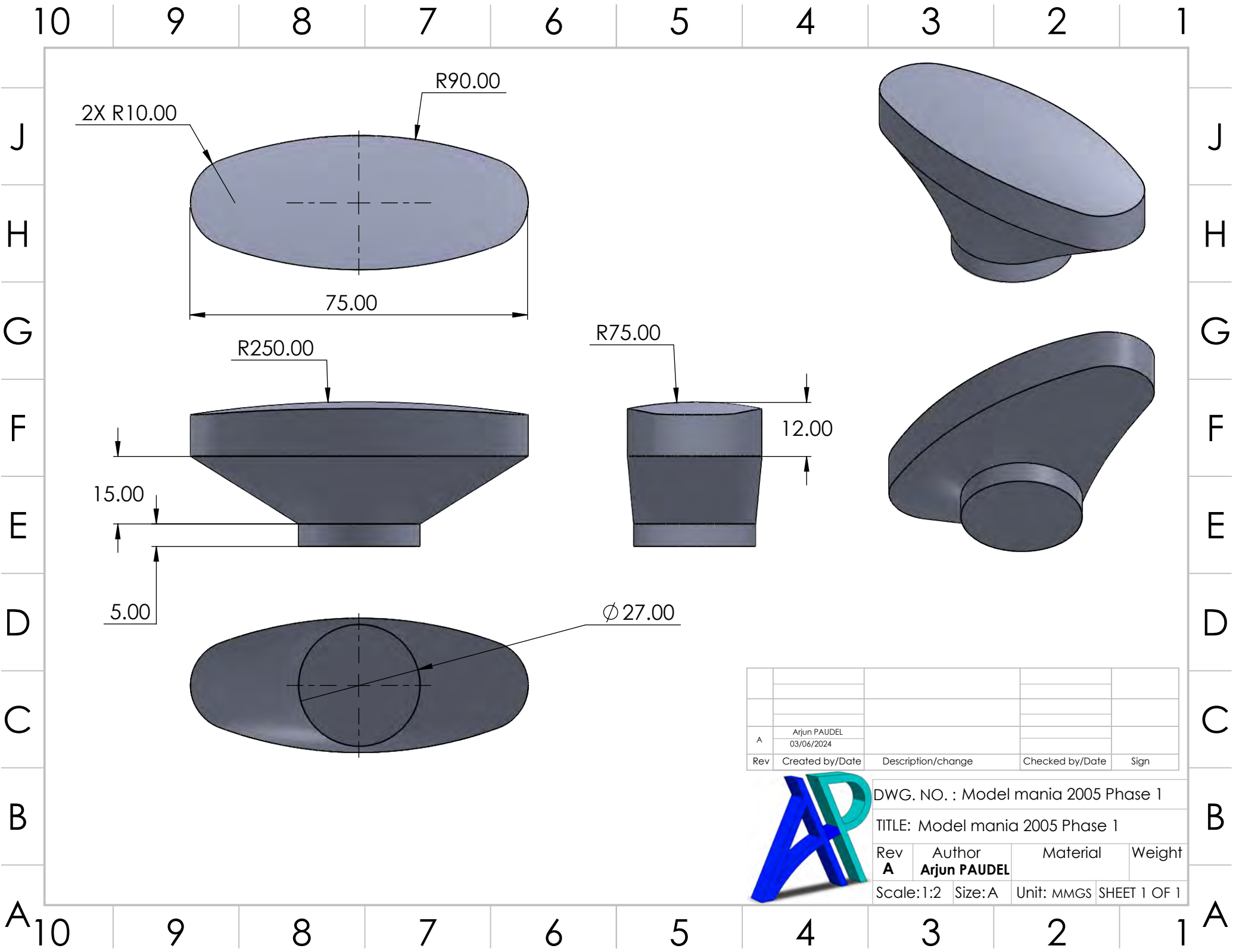
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



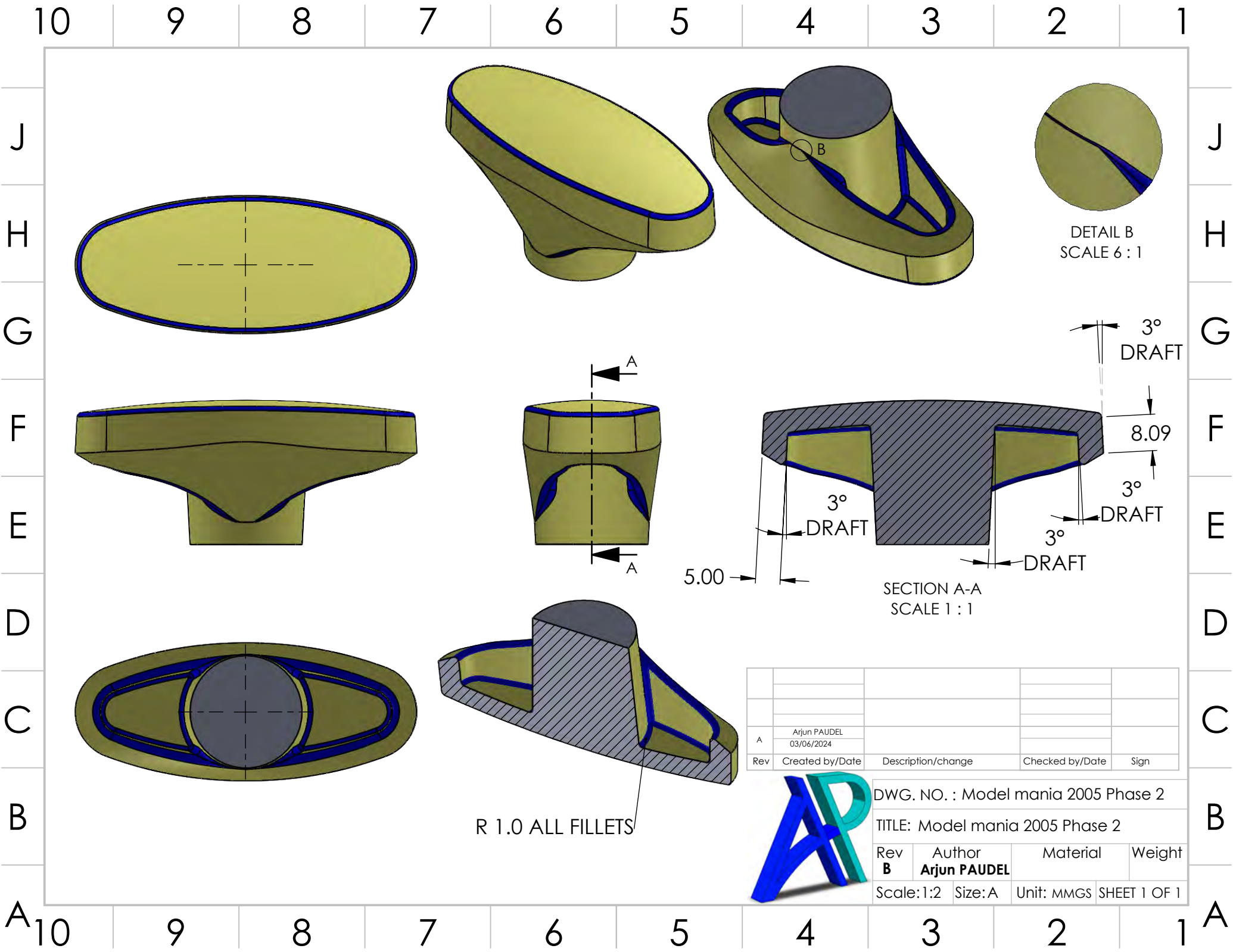
DWG. NO. : Model mania 2004 Phase 1			
TITLE: Model mania 2004 Phase 1			
Rev A	Author Arjun PAUDEL	Material	Weight
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



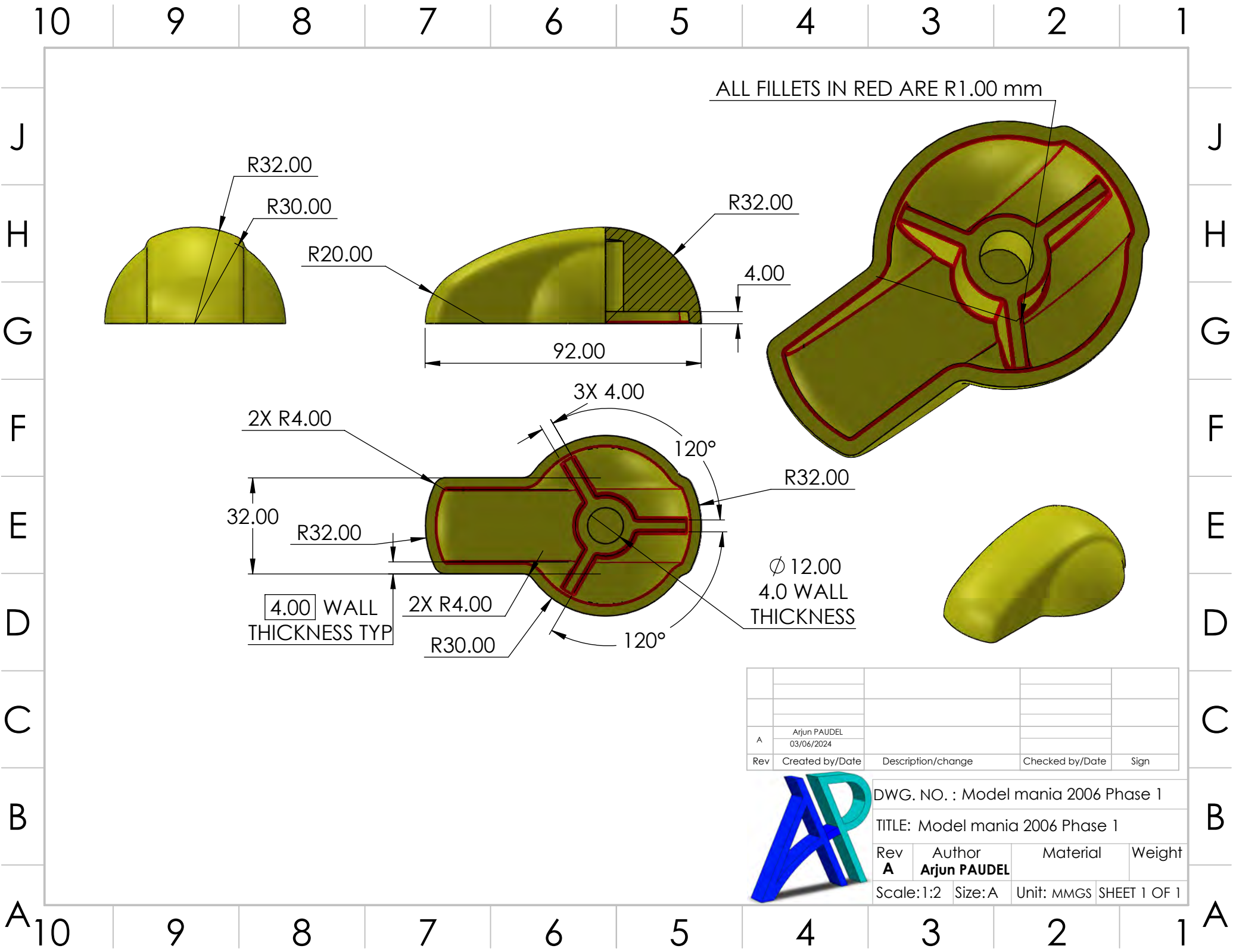
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2004 Phase 2				
TITLE: Model mania 2004 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



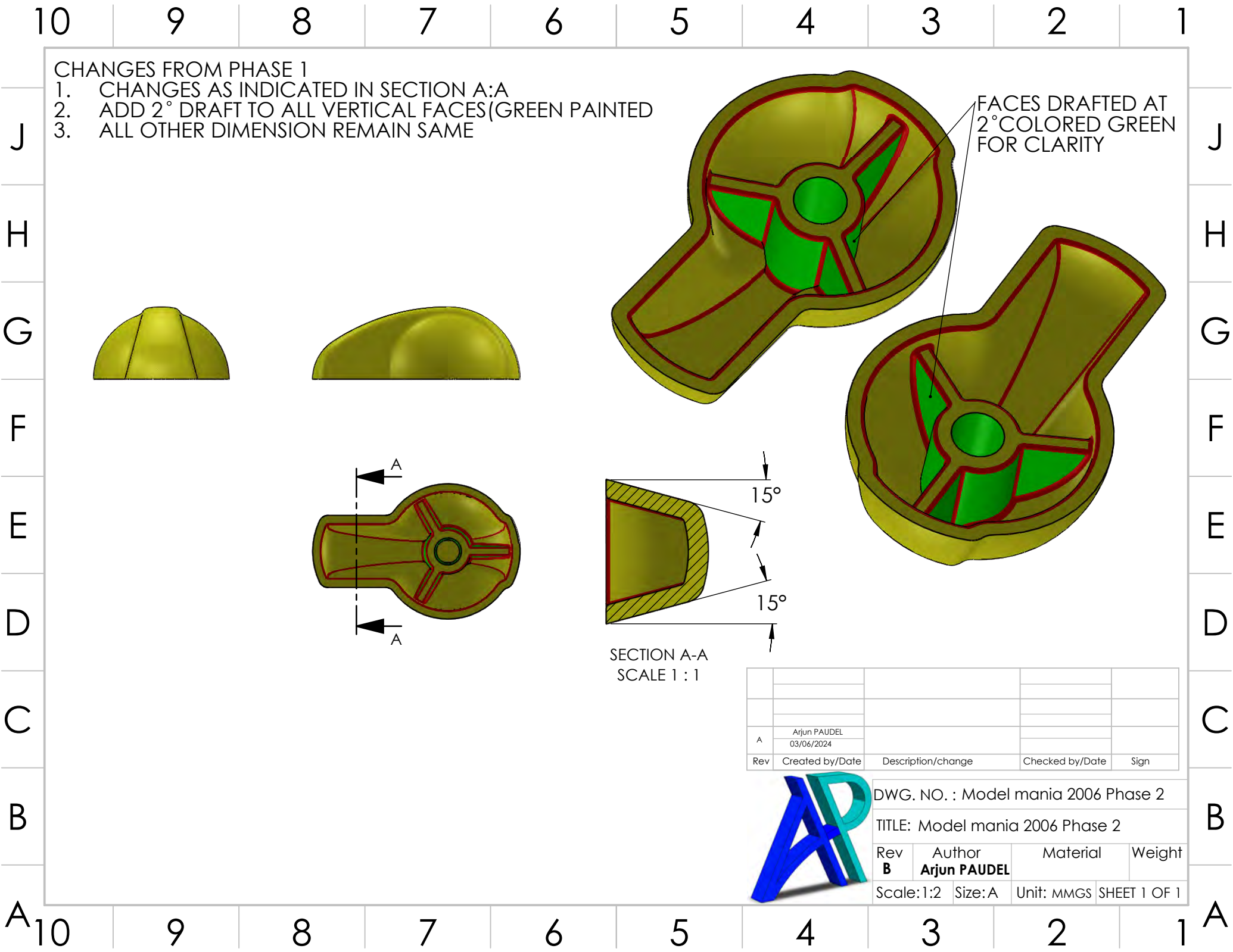
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2005 Phase 1				
TITLE: Model mania 2005 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



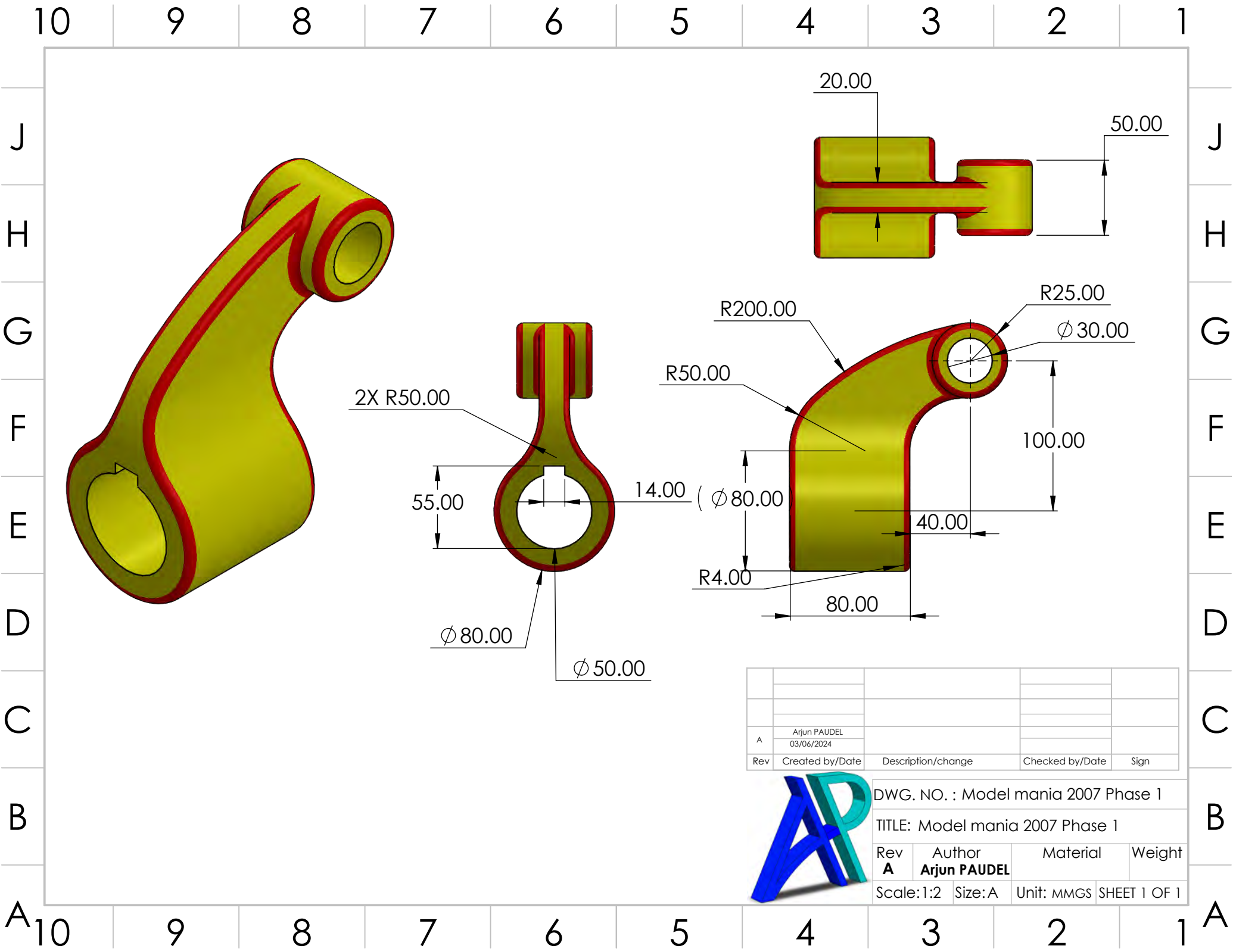
A		Arjun PAUDEL		
		03/06/2024		
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2005 Phase 2				
TITLE: Model mania 2005 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2006 Phase 1				
TITLE: Model mania 2006 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL			
Scale: 1:2		Size: A	Unit: MMGS	SHEET 1 OF 1



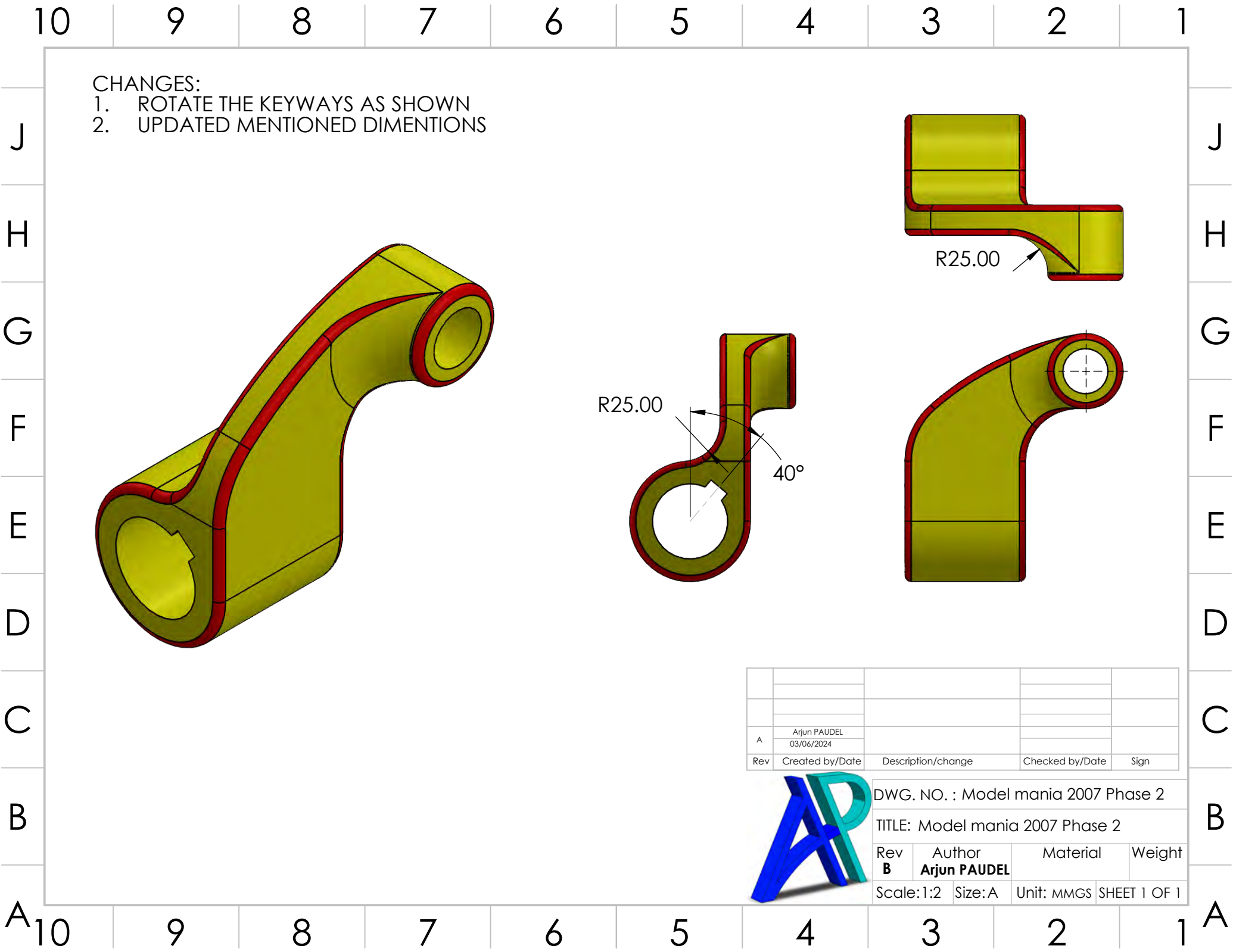
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2006 Phase 2				
TITLE: Model mania 2006 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



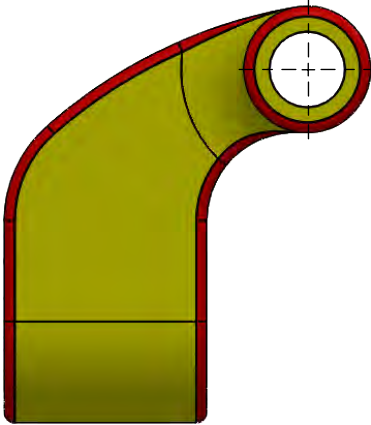
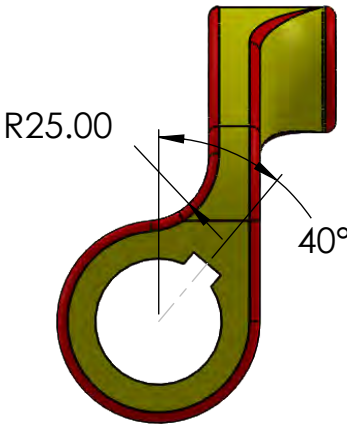
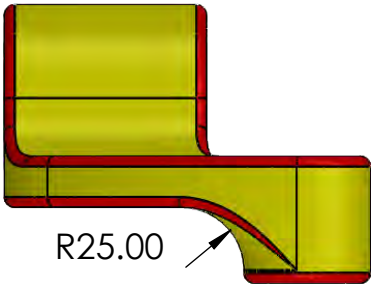
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2007 Phase 1			
TITLE: Model mania 2007 Phase 1			
Rev	Author	Material	Weight
A	Arjun PAUDEL		
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1

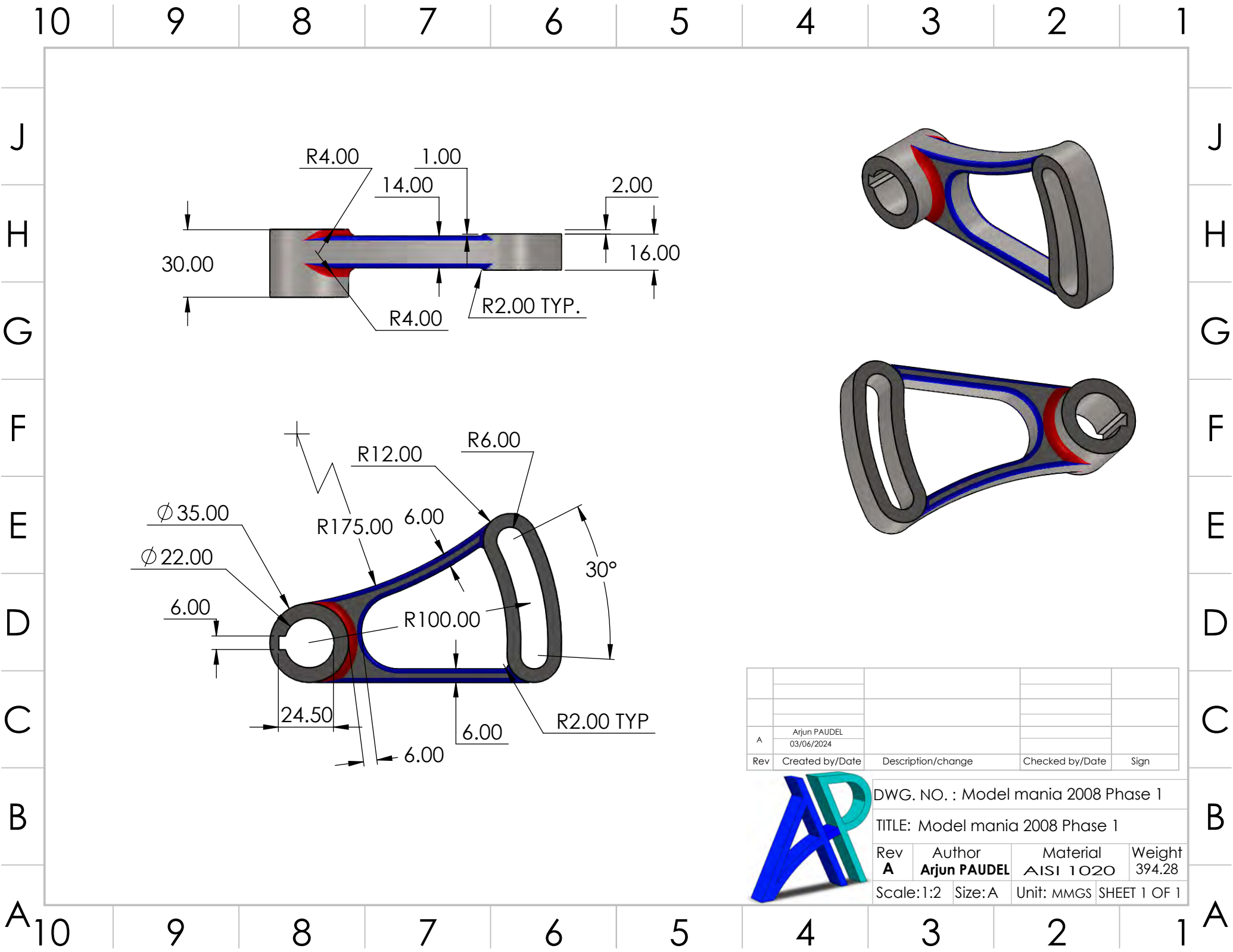


- CHANGES:
- 1. ROTATE THE KEYWAYS AS SHOWN
 - 2. UPDATED MENTIONED DIMINTIONS



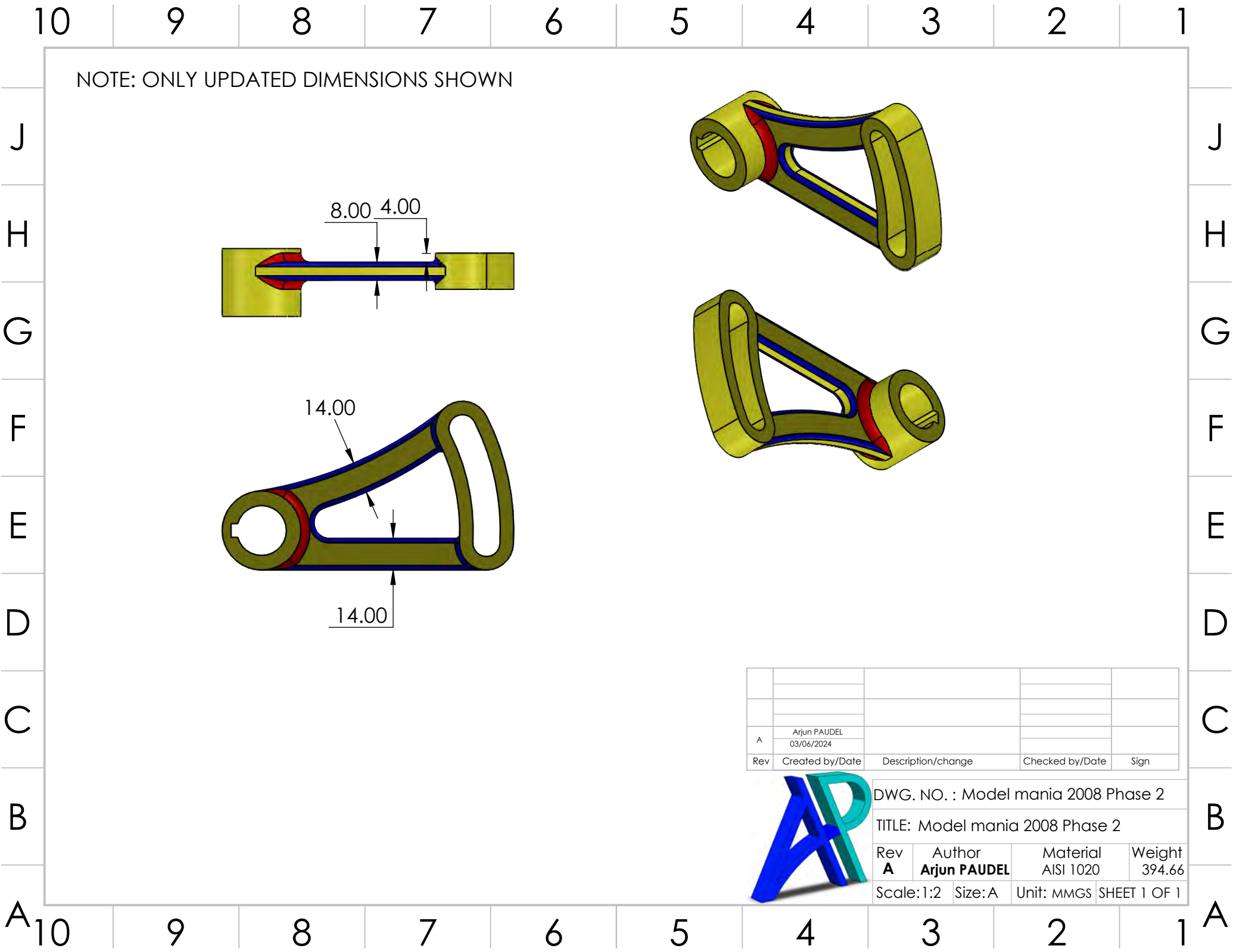
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2007 Phase 2				
TITLE: Model mania 2007 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1





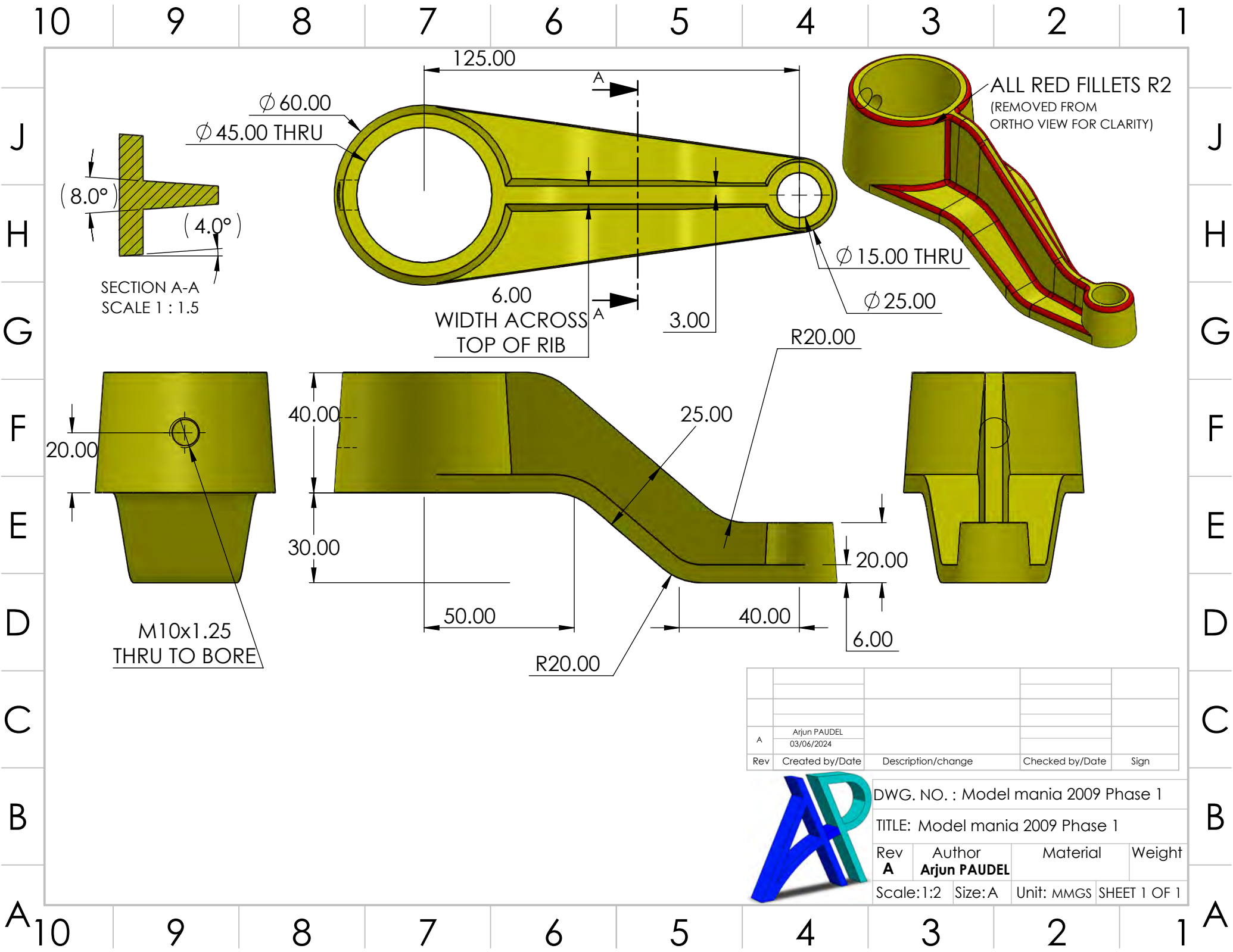
A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2008 Phase 1				
TITLE: Model mania 2008 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL	AlSI 1020	394.28	
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



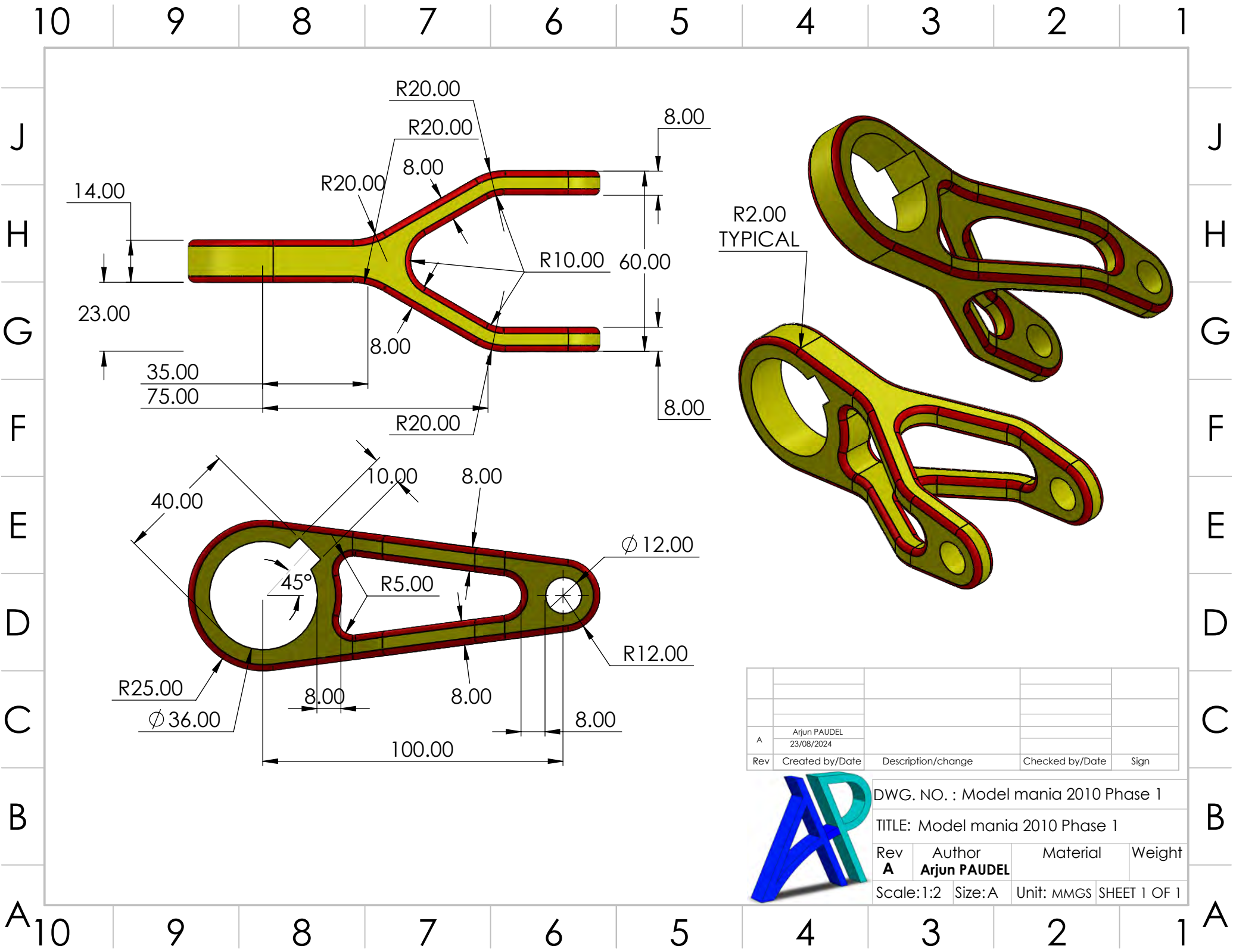


NOTE: ONLY UPDATED DIMENSIONS SHOWN

A	Arjun PAUDEL			
	03/06/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2008 Phase 2				
TITLE: Model mania 2008 Phase 2				
Rev	Author	Material	Weight	
A	Arjun PAUDEL	AISI 1020	394.66	
Scale: 1:2		Size: A	Unit: MMGS	SHEET 1 OF 1



A		Arjun PAUDEL		
		03/06/2024		
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2009 Phase 1				
TITLE: Model mania 2009 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



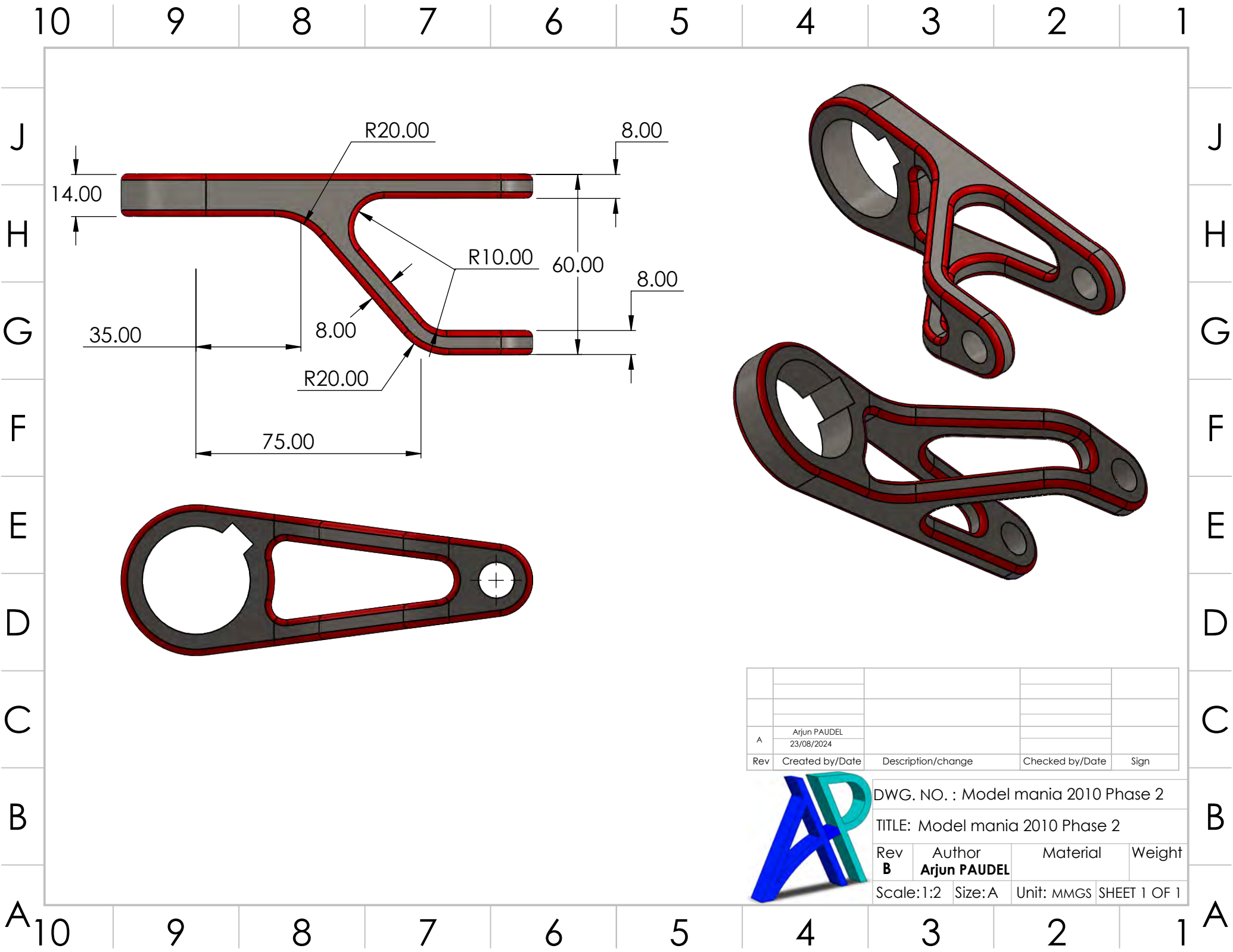
A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



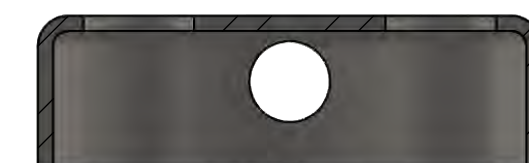
DWG. NO. : Model mania 2010 Phase 1

TITLE: Model mania 2010 Phase 1

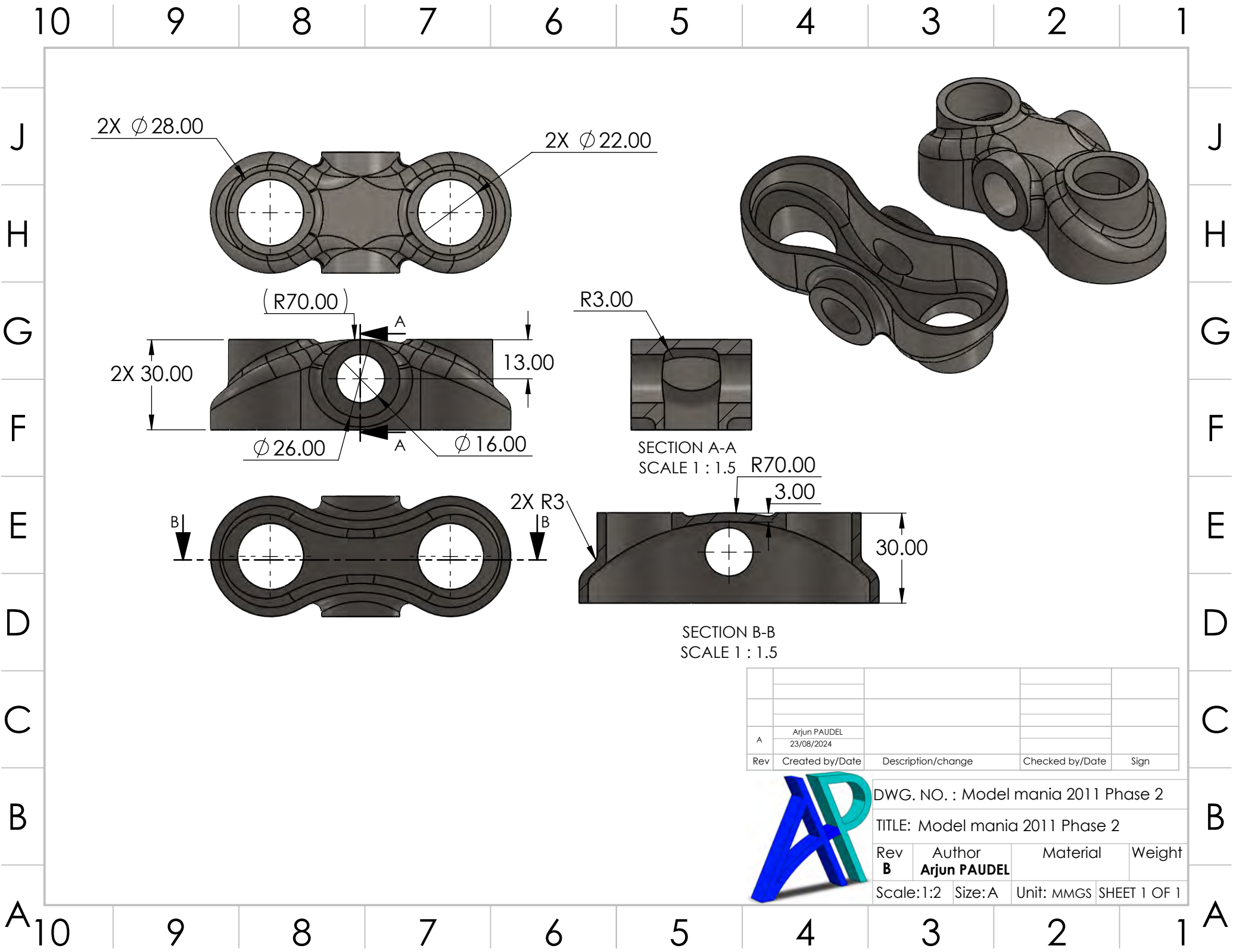
Rev	Author	Material	Weight
A	Arjun PAUDEL		
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



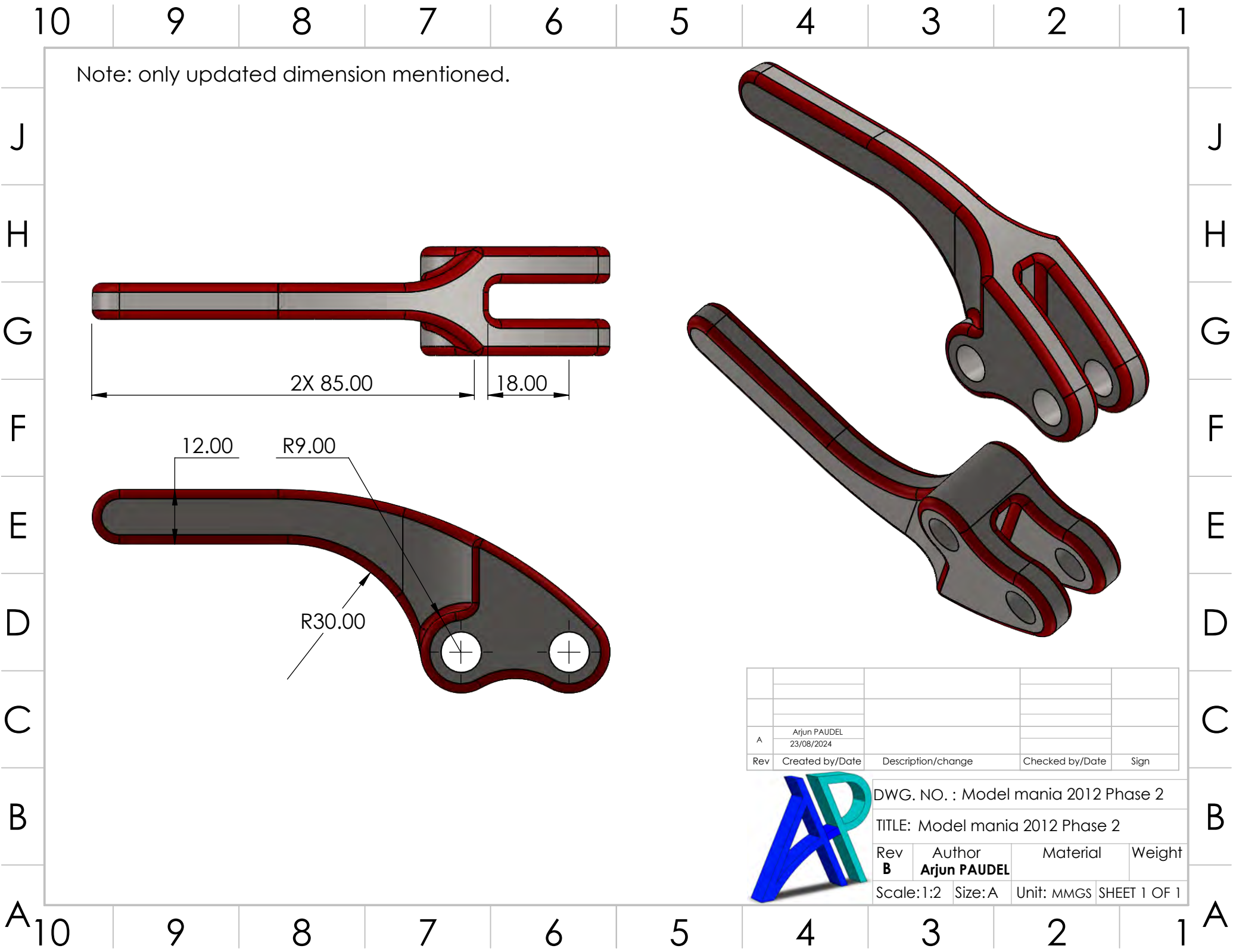
A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2010 Phase 2				
TITLE: Model mania 2010 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale: 1:2		Size: A	Unit: MMGS	SHEET 1 OF 1



Rev A	Author Arjun PAUDEL	Material	Weight
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
B	Arjun PAUDEL			
DWG. NO. : Model mania 2011 Phase 2				
TITLE: Model mania 2011 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



Note: only updated dimension mentioned.

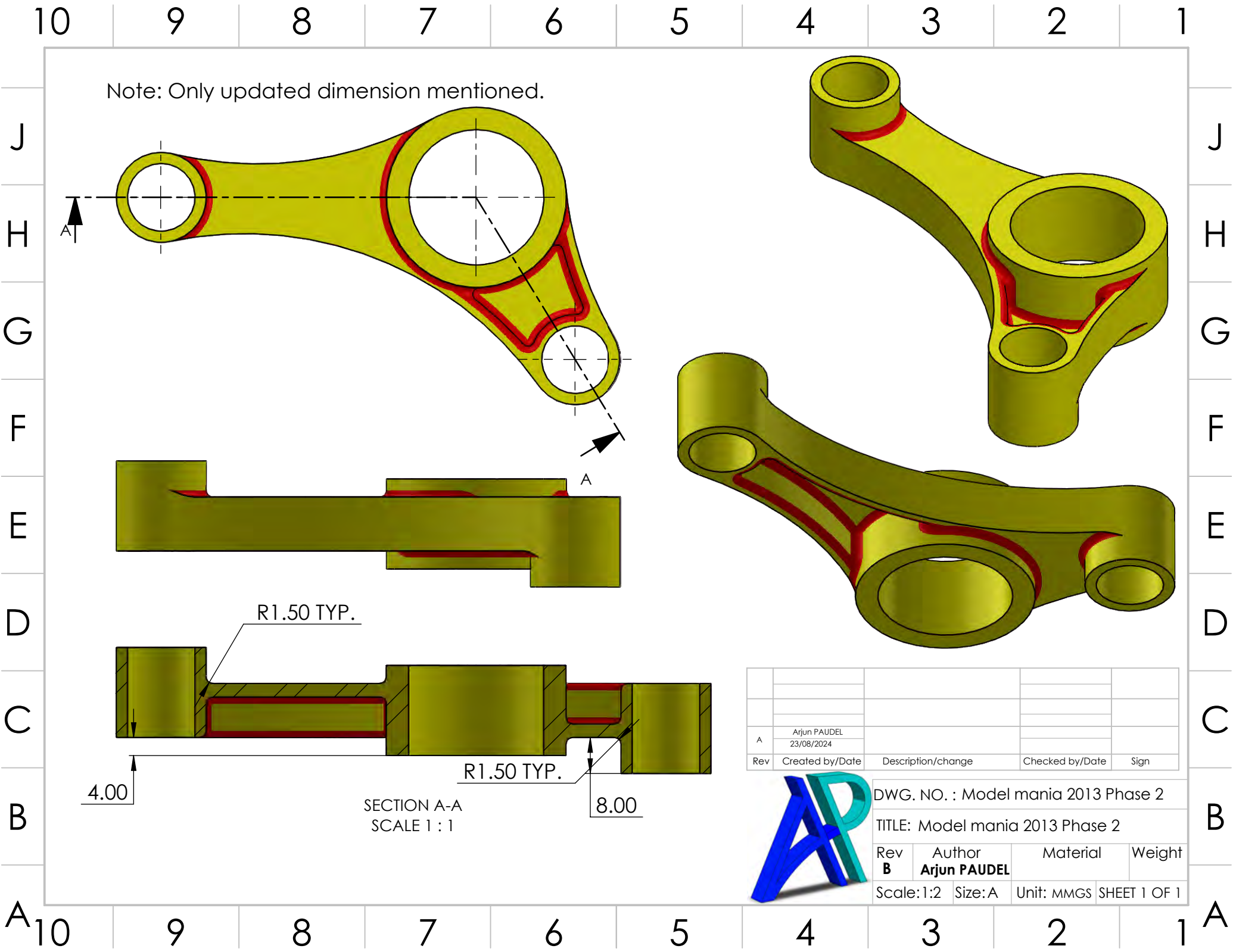
A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2012 Phase 2

TITLE: Model mania 2012 Phase 2

Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



Note: Only updated dimension mentioned.

A

A

R1.50 TYP.

R1.50 TYP.

4.00

8.00

SECTION A-A
SCALE 1 : 1

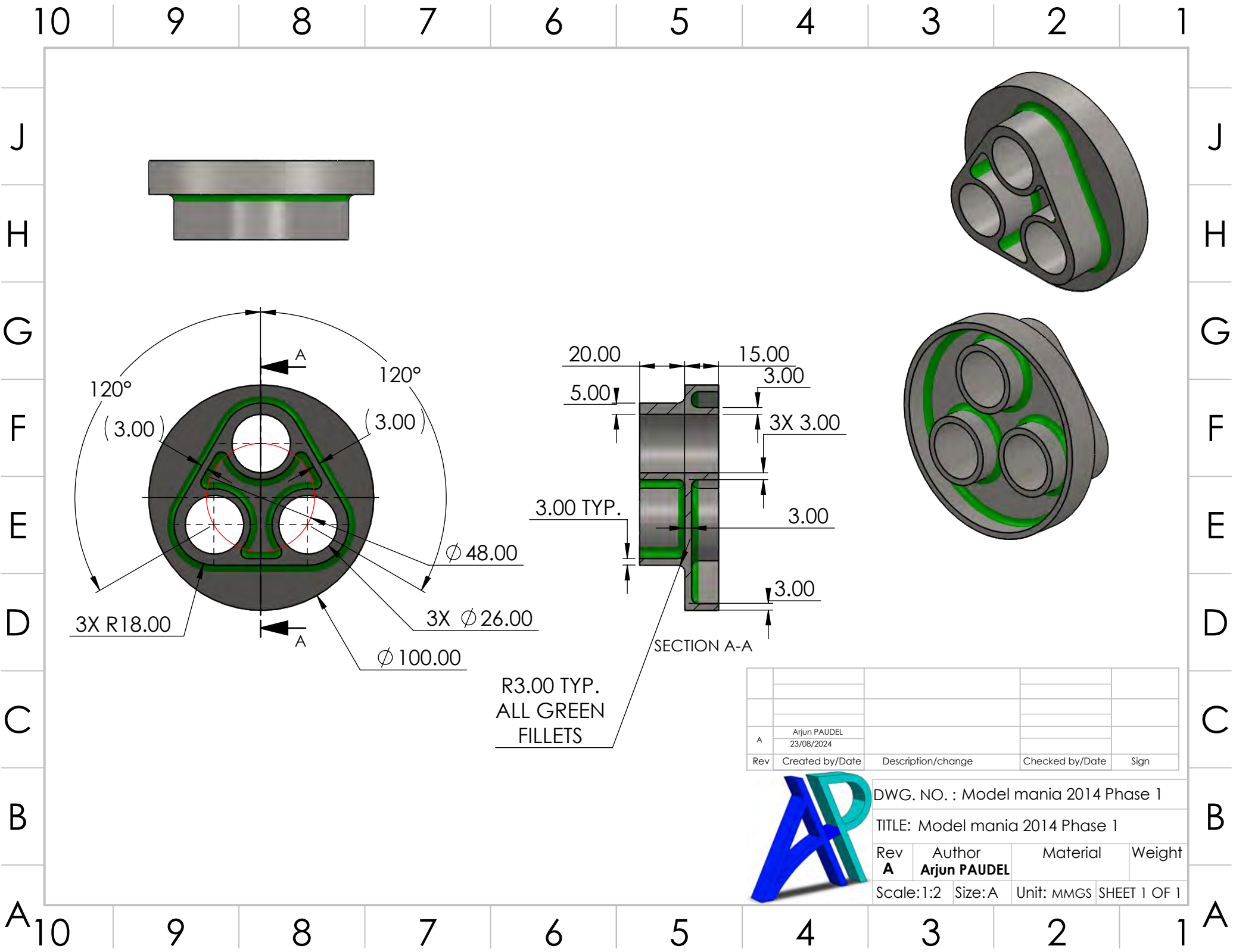
Rev	Created by/Date	Description/change	Checked by/Date	Sign
A	Arjun PAUDEL 23/08/2024			



DWG. NO. : Model mania 2013 Phase 2

TITLE: Model mania 2013 Phase 2

Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1

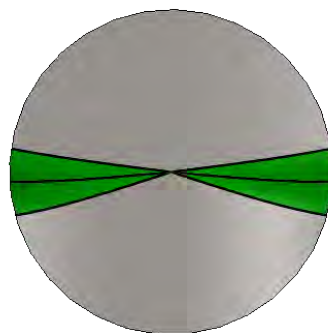
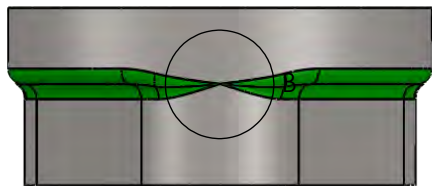


A	Arjun PAUDEL 23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2014 Phase 1				
TITLE: Model mania 2014 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1

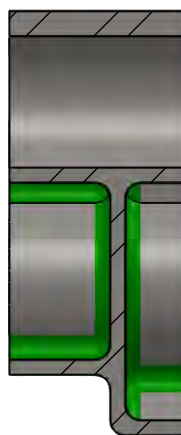
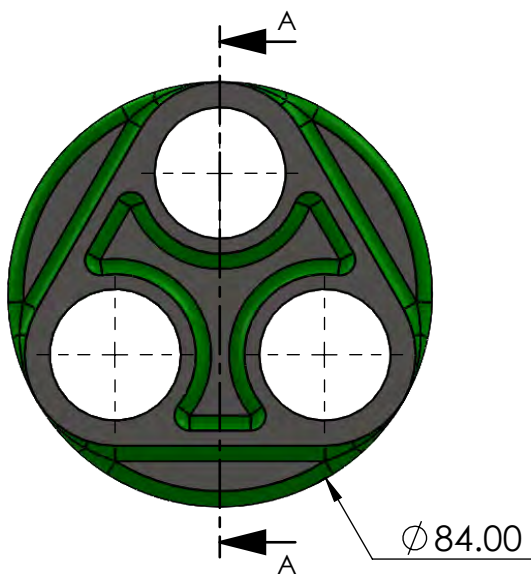
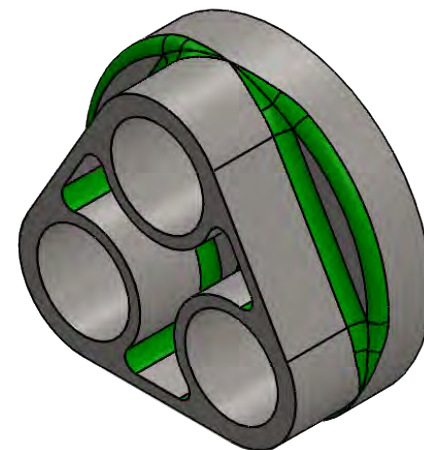


10 9 8 7 6 5 4 3 2 1

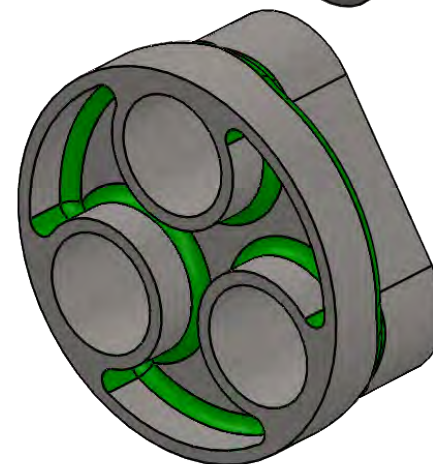
Note: Only updated dimension shown.



DETAIL B
SCALE 2 : 1
Fillet must terminate as shown



SECTION A-A
SCALE 1 : 1.5



A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2014 Phase 2

TITLE: Model mania 2014 Phase 2

Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1

10 9 8 7 6 5 4 3 2 1

J

H

G

F

E

D

C

B

A

J

H

G

F

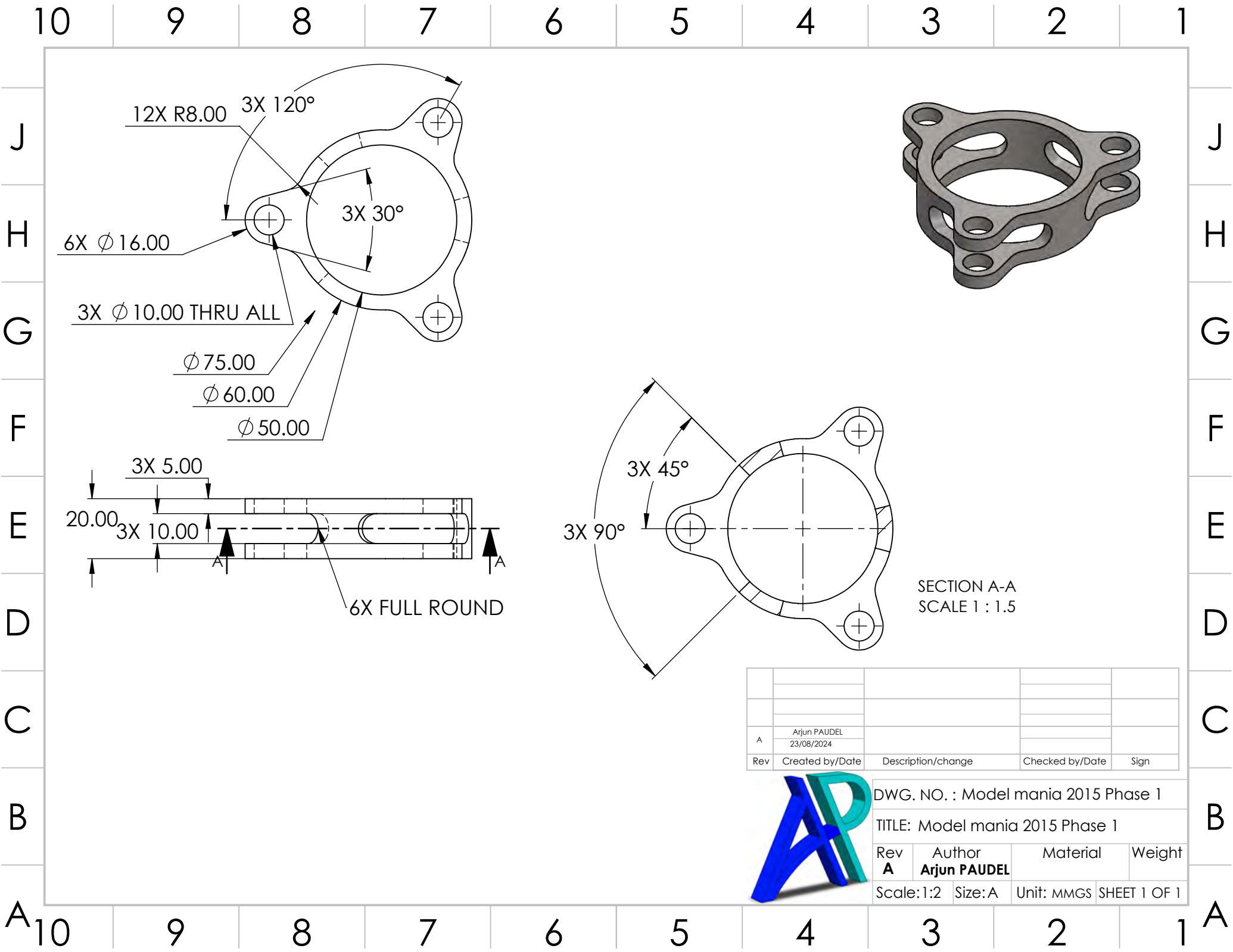
E

D


C

B

A



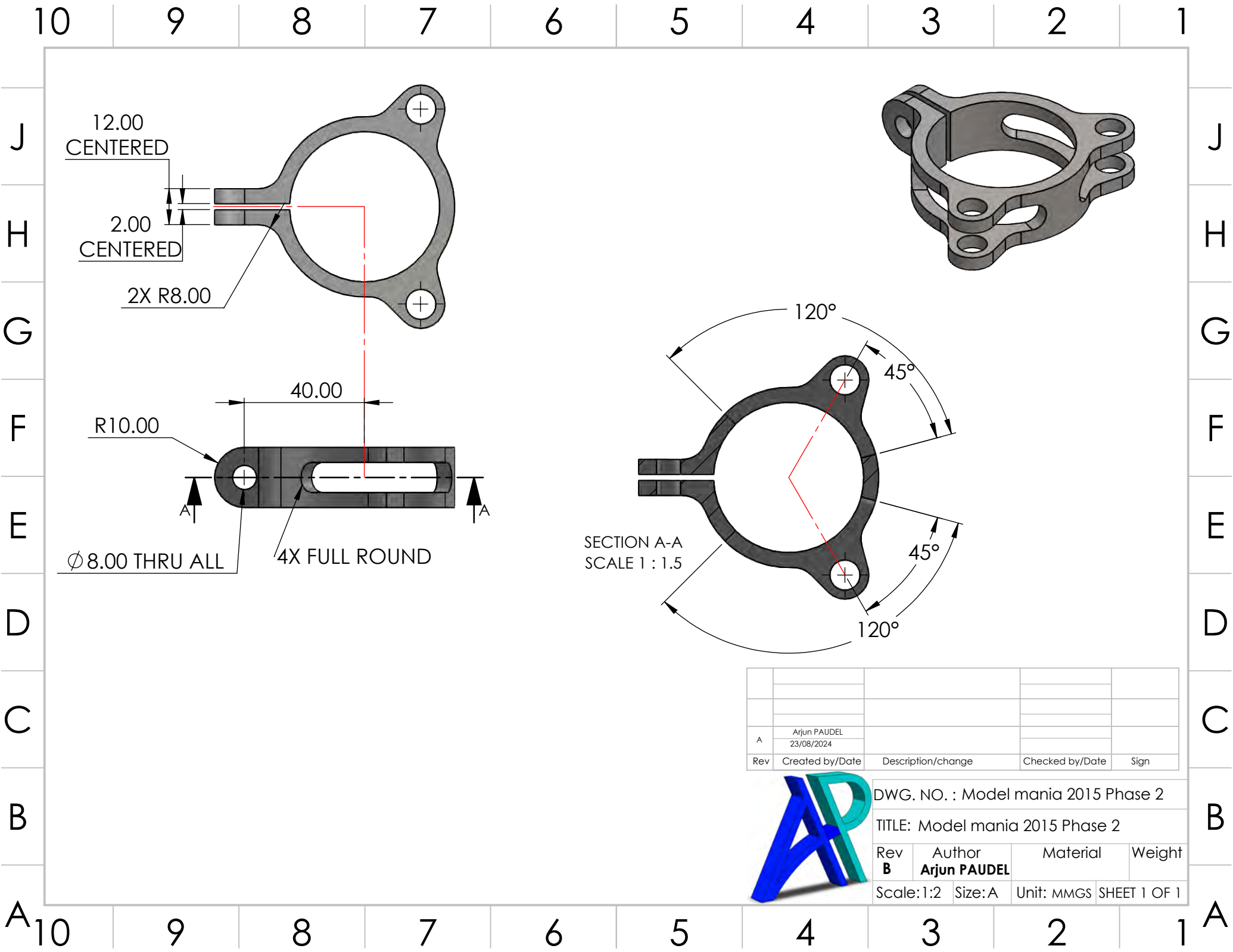
A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2015 Phase 1
TITLE: Model mania 2015 Phase 1

Rev	Author	Material	Weight
A	Arjun PAUDEL		

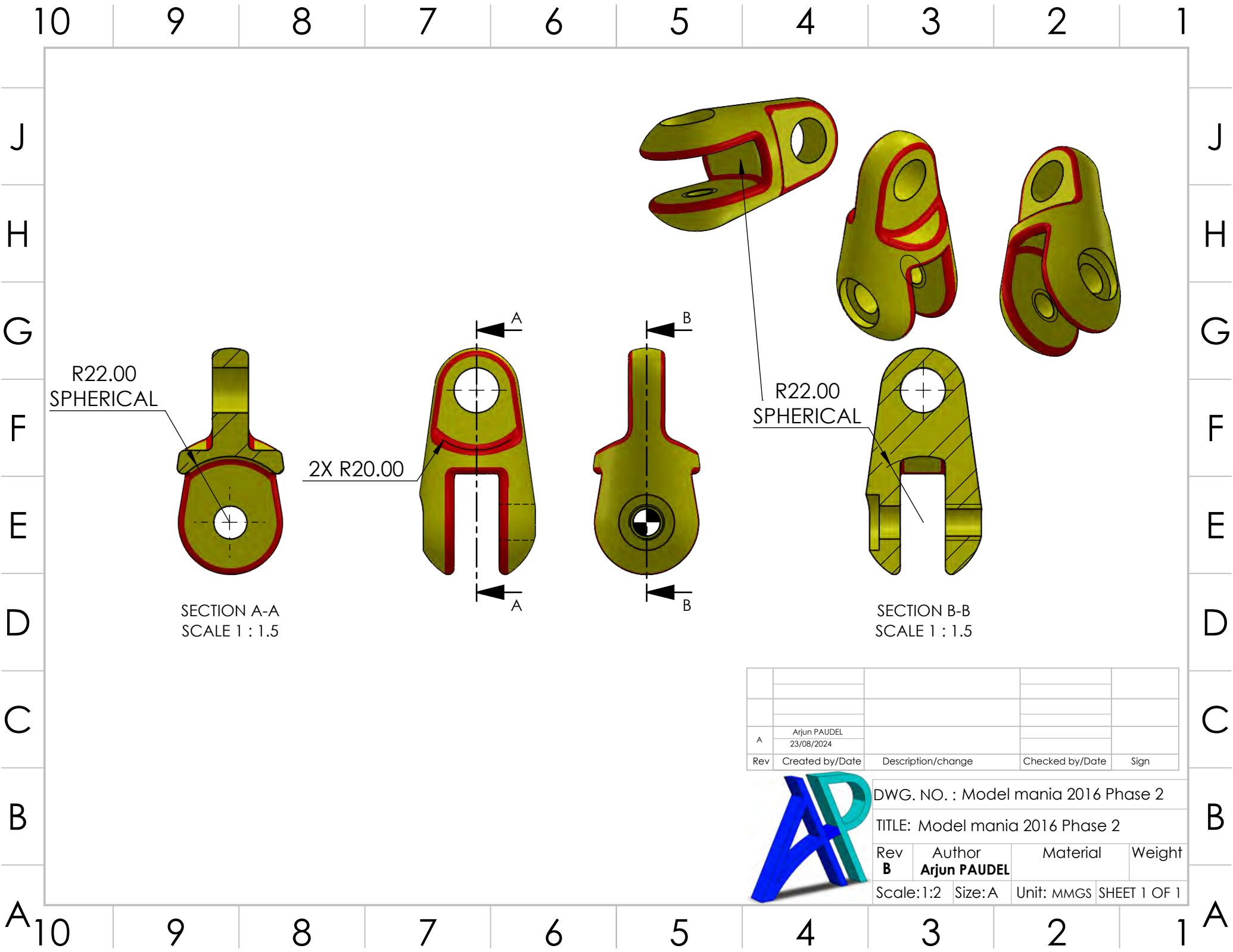
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1
------------	---------	------------	--------------



A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



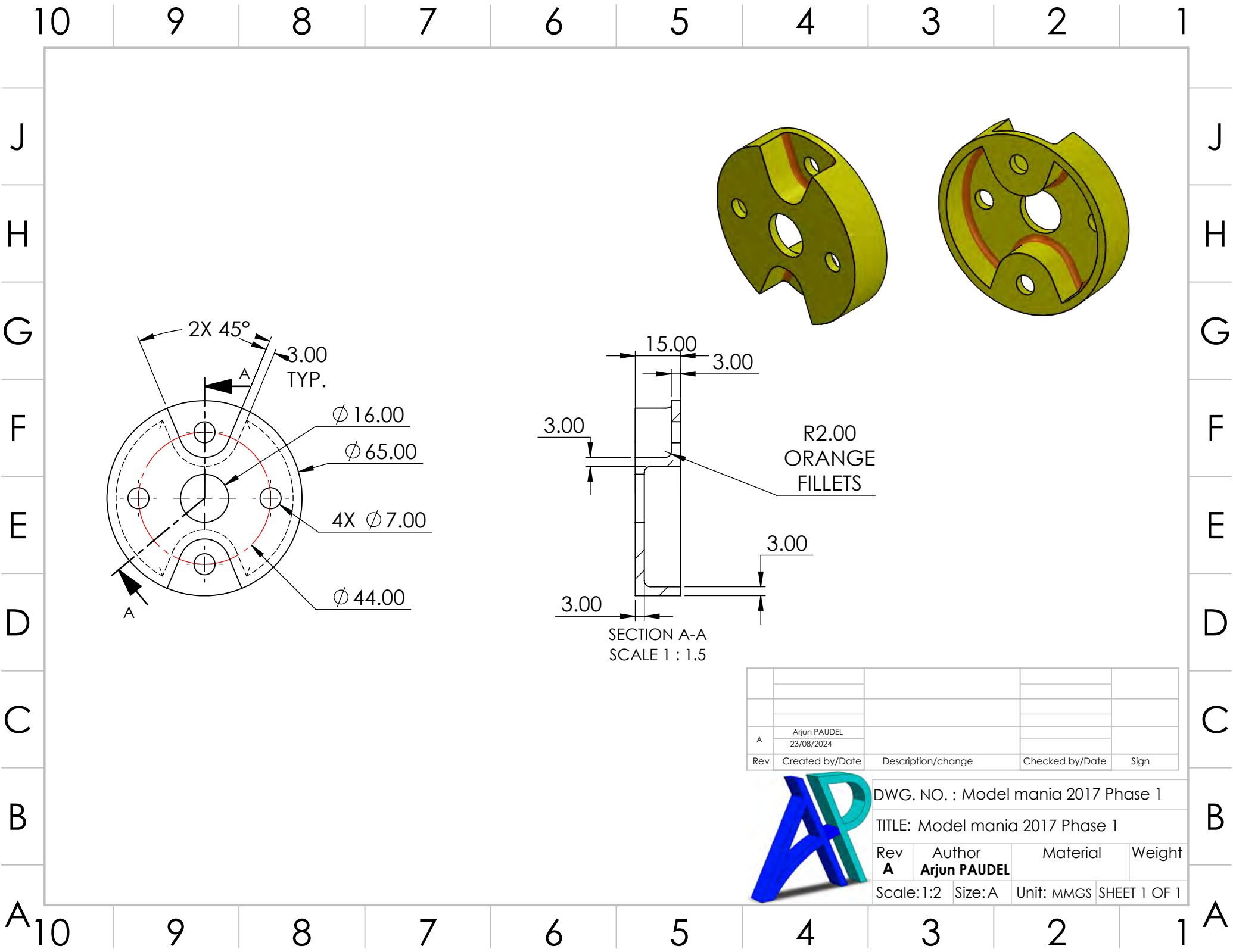
DWG. NO. : Model mania 2015 Phase 2			
TITLE: Model mania 2015 Phase 2			
Rev B	Author Arjun PAUDEL	Material	Weight
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2016 Phase 2			
TITLE: Model mania 2016 Phase 2			
Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1



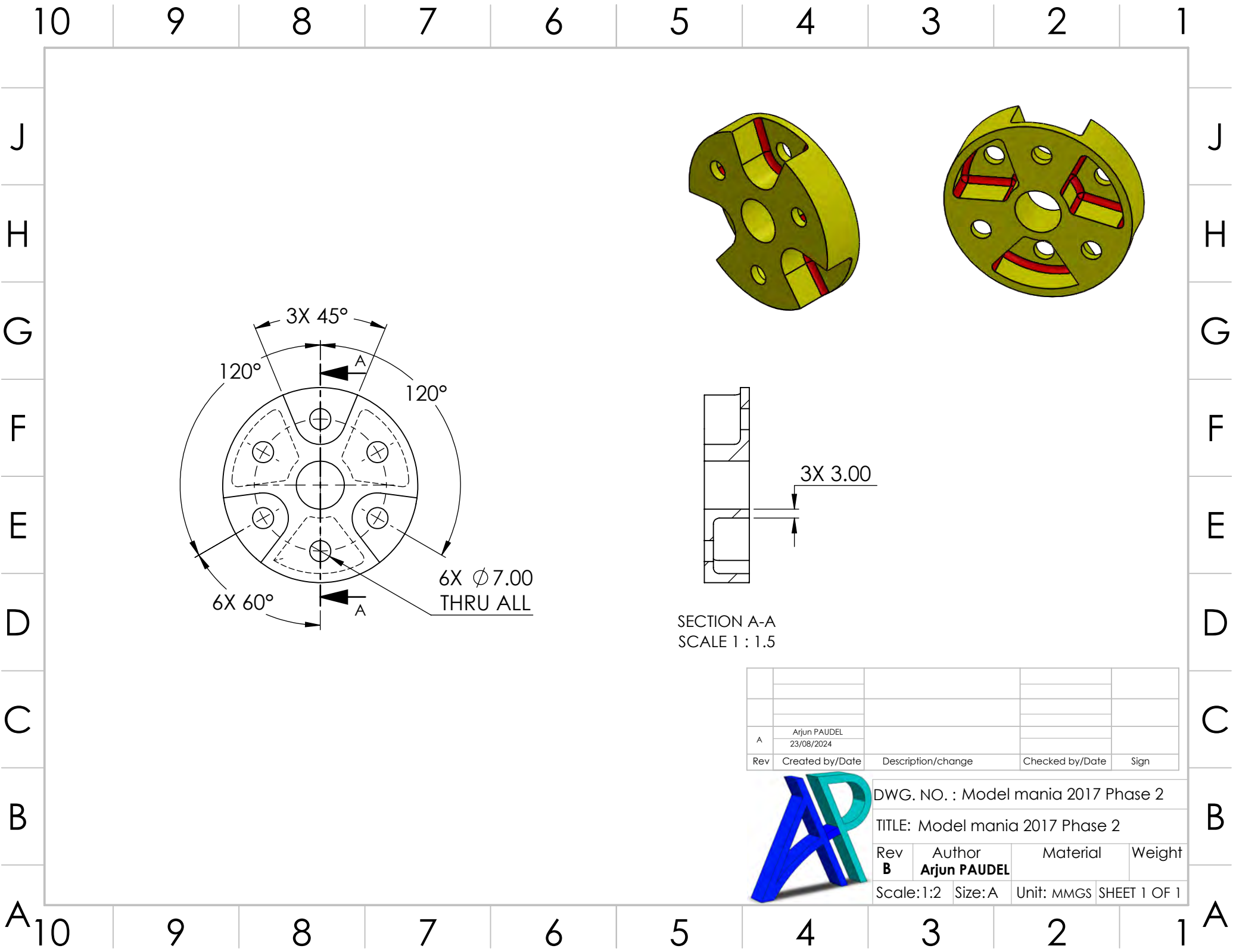
A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2017 Phase 1

TITLE: Model mania 2017 Phase 1

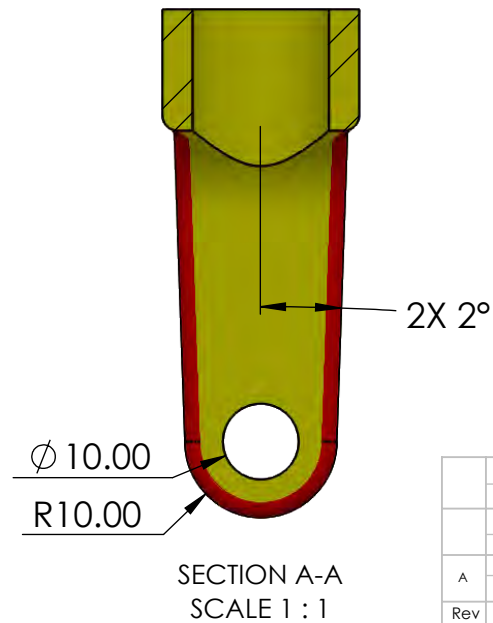
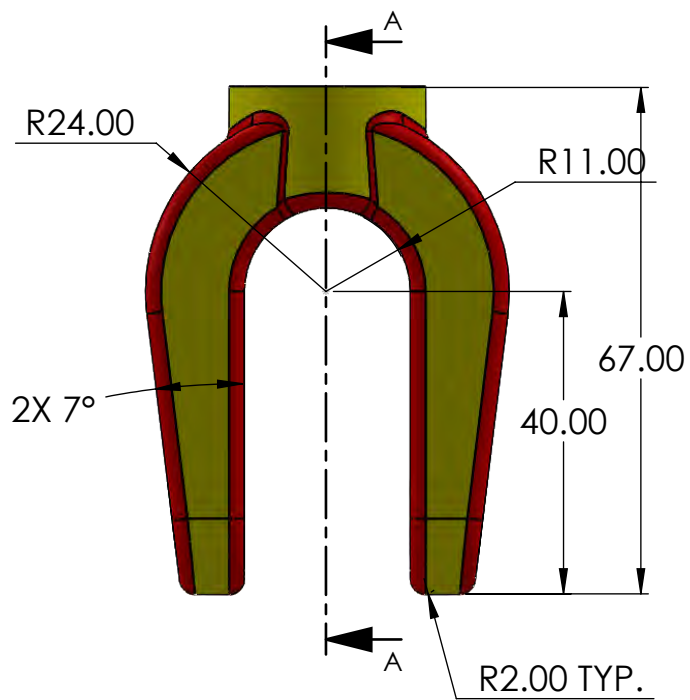
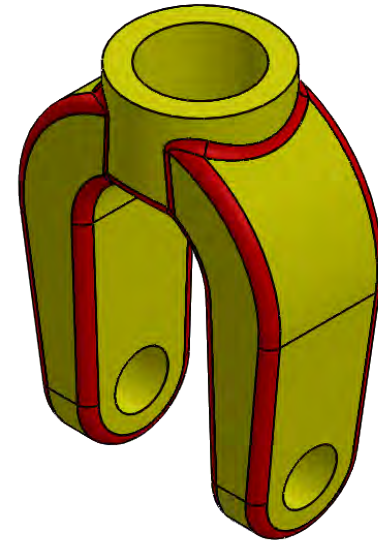
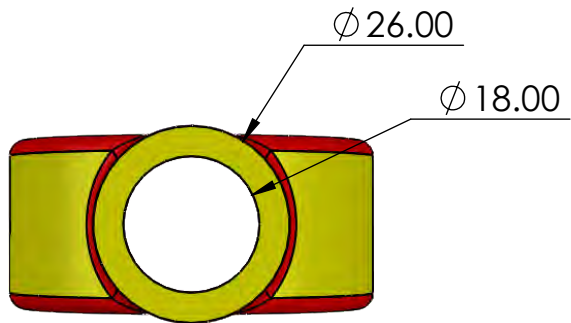
Rev	Author	Material	Weight
A	Arjun PAUDEL		
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2017 Phase 2			
TITLE: Model mania 2017 Phase 2			
Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



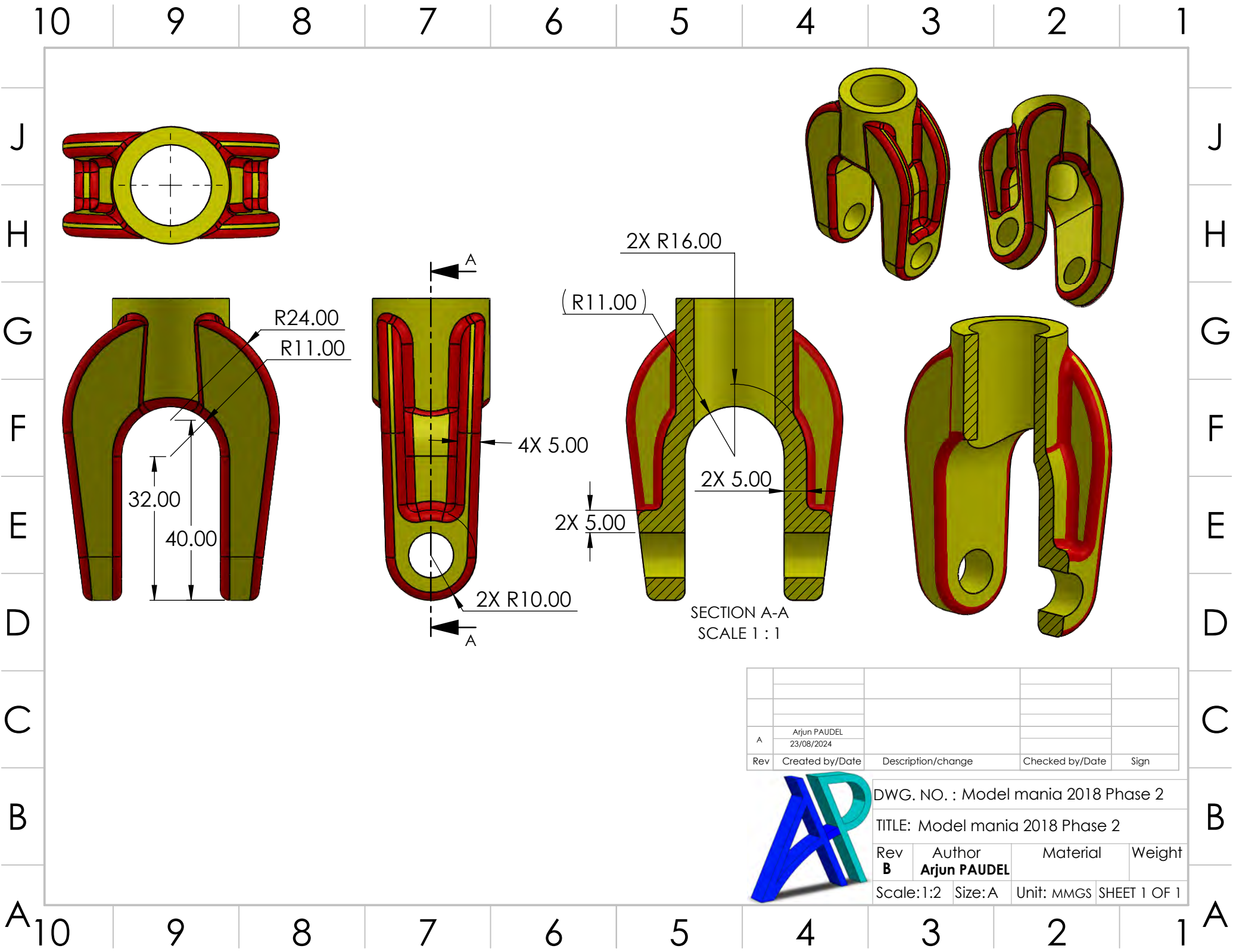
Rev	Created by/Date	Description/change	Checked by/Date	Sign
A	Arjun PAUDEL 23/08/2024			

DWG. NO. : Model mania 2018 Phase 1

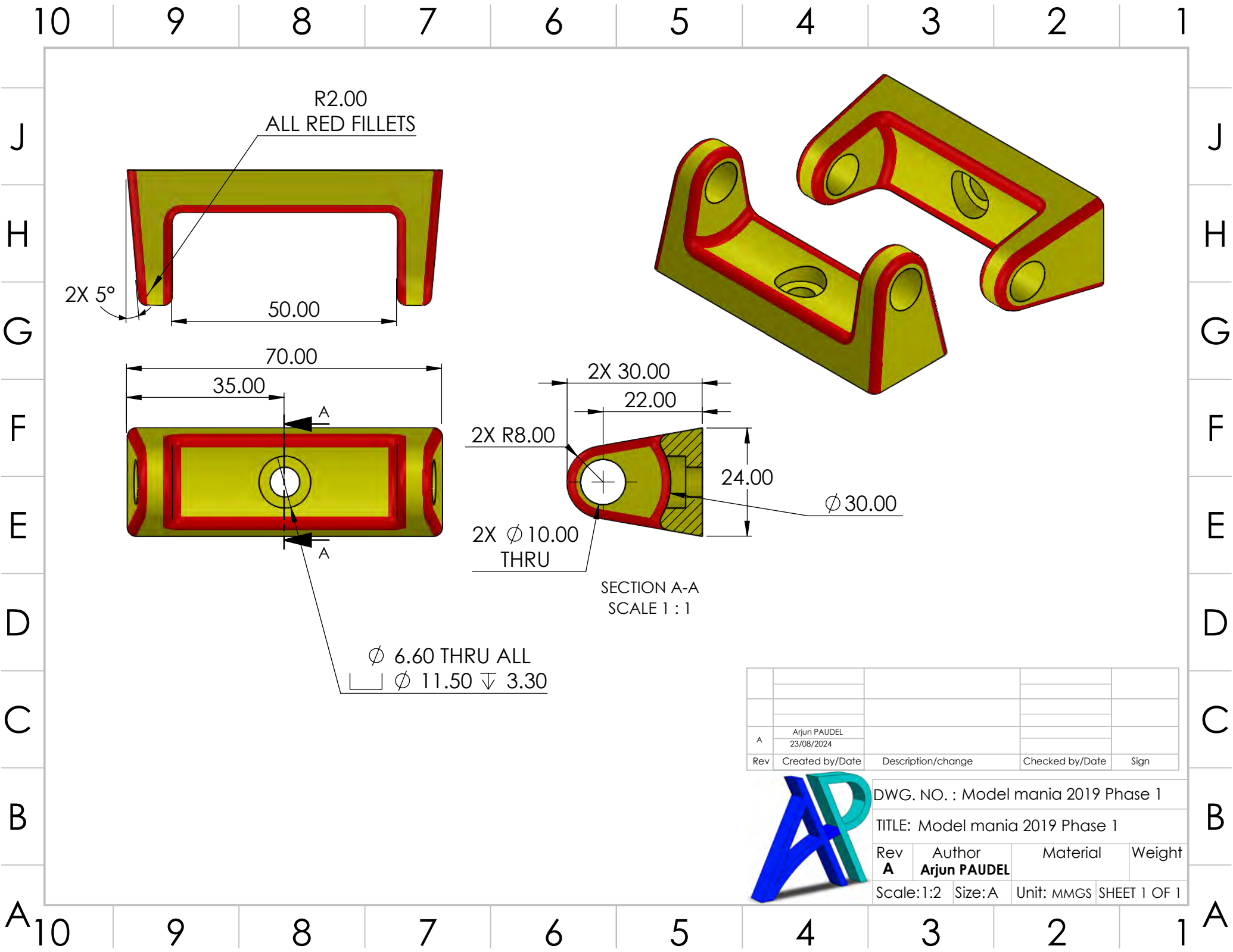
TITLE: Model mania 2018 Phase 1

Rev	Author	Material	Weight
A	Arjun PAUDEL		
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1

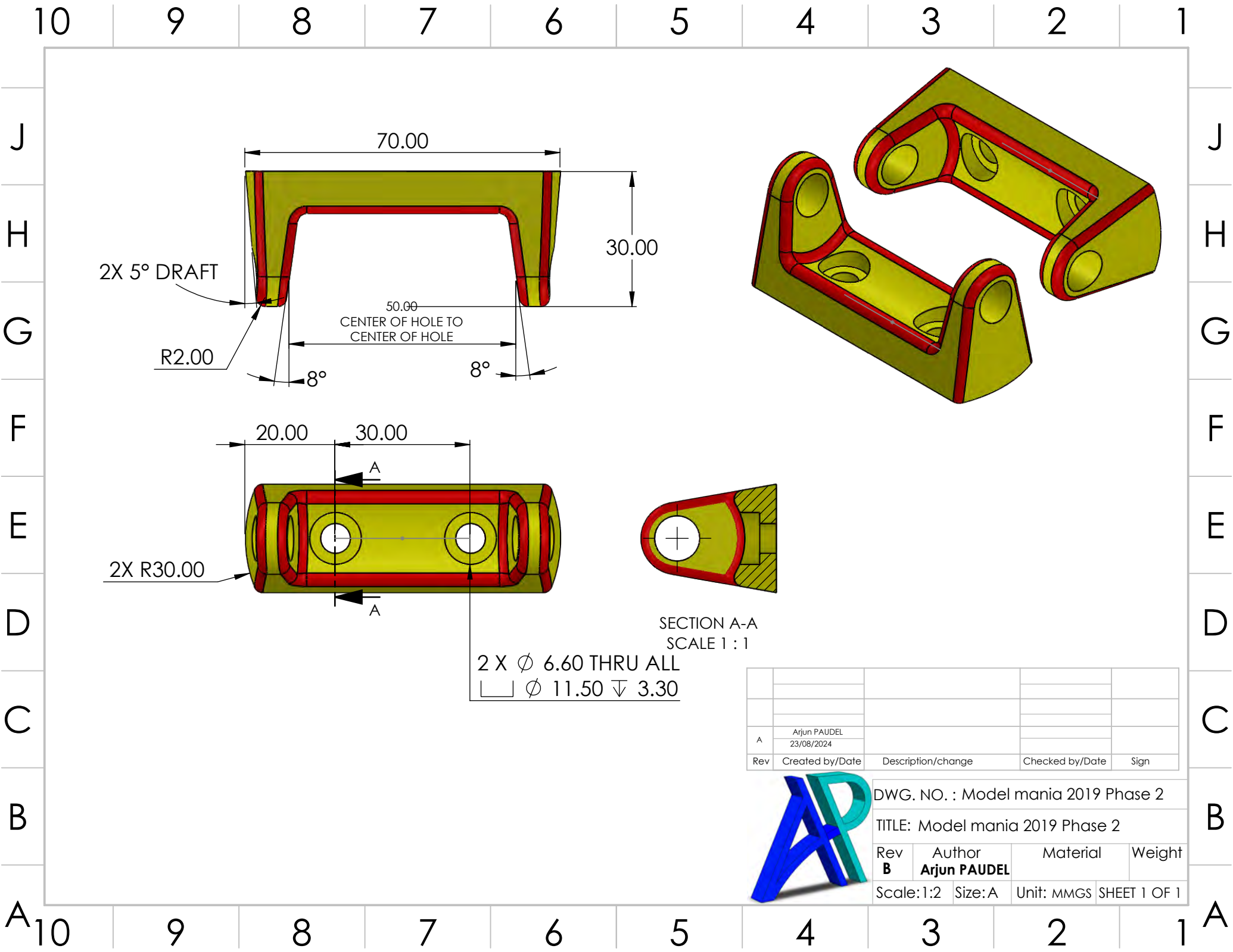




A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
B	Arjun PAUDEL			
DWG. NO. : Model mania 2018 Phase 2				
TITLE: Model mania 2018 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



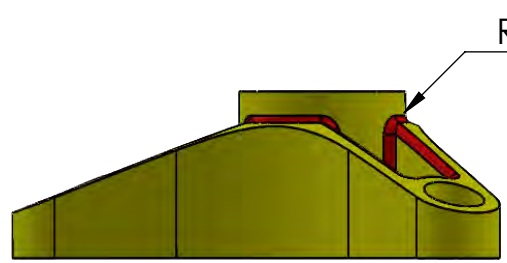
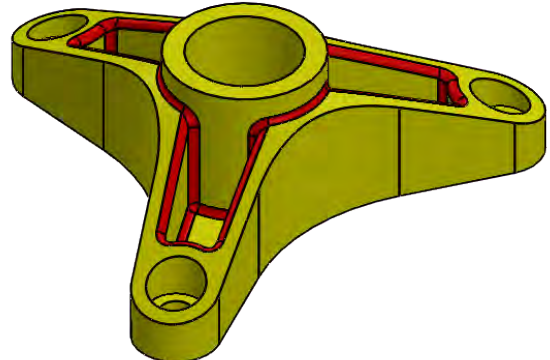
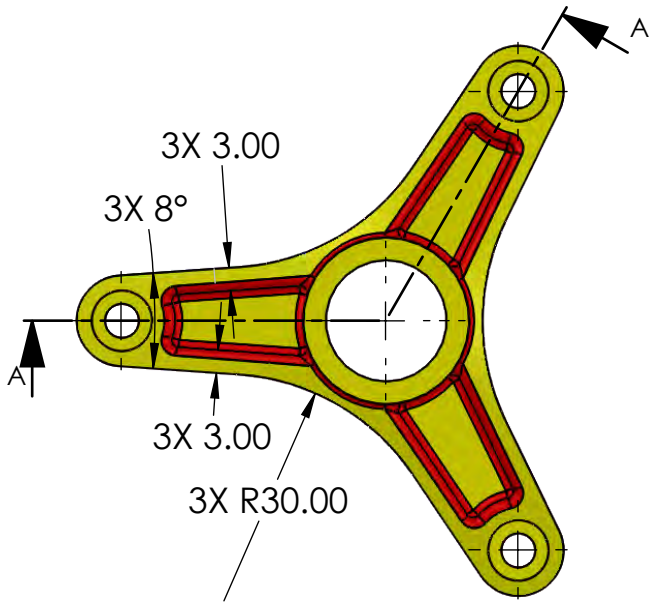
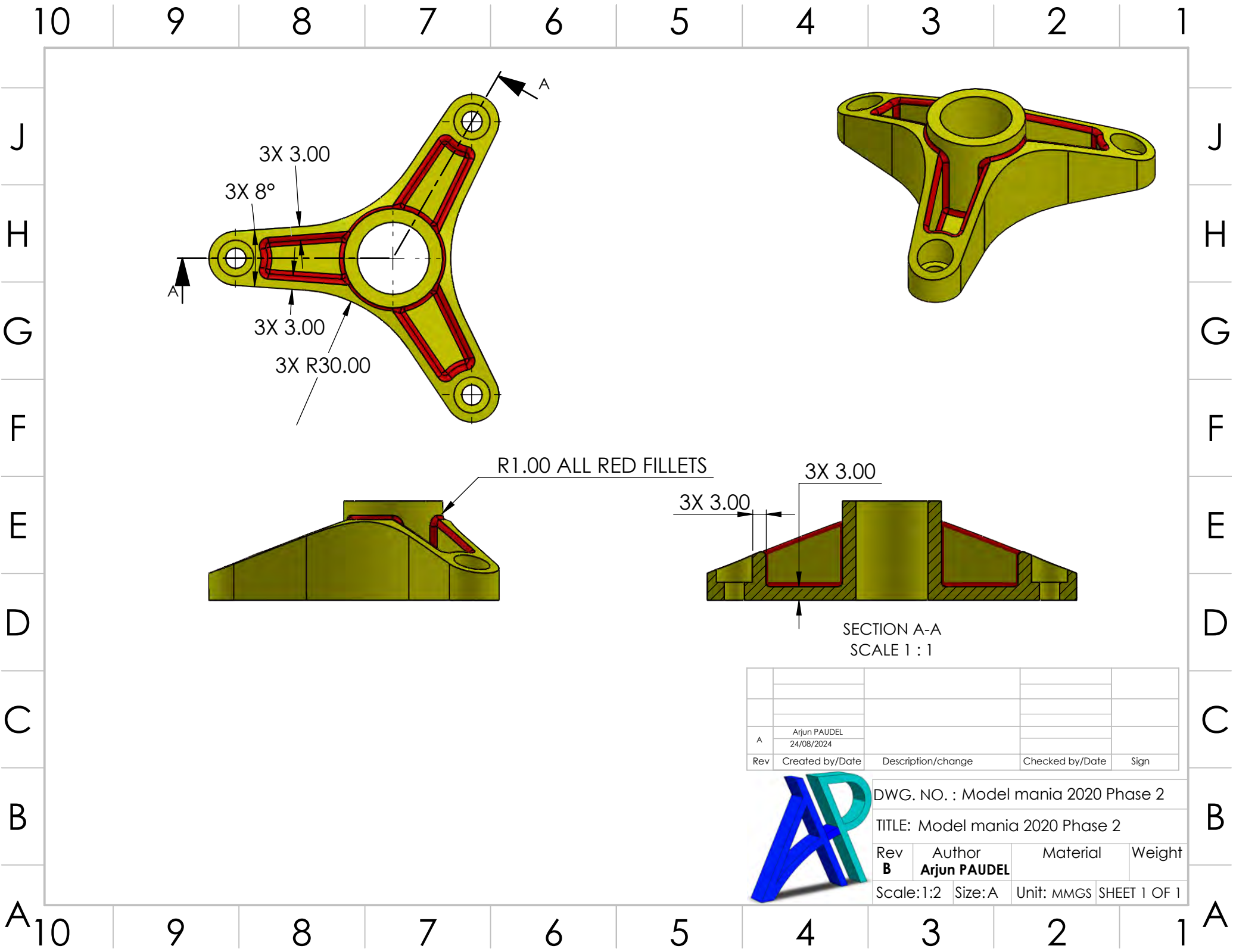
A	Arjun PAUDEL			
	23/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2019 Phase 1				
TITLE: Model mania 2019 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



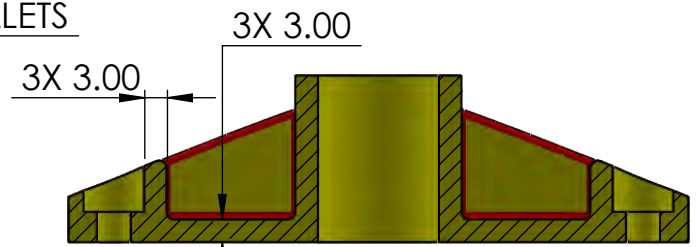
Rev	Created by/Date	Description/change	Checked by/Date	Sign
A	Arjun PAUDEL 23/08/2024			



DWG. NO. : Model mania 2019 Phase 2			
TITLE: Model mania 2019 Phase 2			
Rev B	Author Arjun PAUDEL	Material	Weight
Scale: 1:2	Size: A	Unit: MMGS	SHEET 1 OF 1



R1.00 ALL RED FILLETS

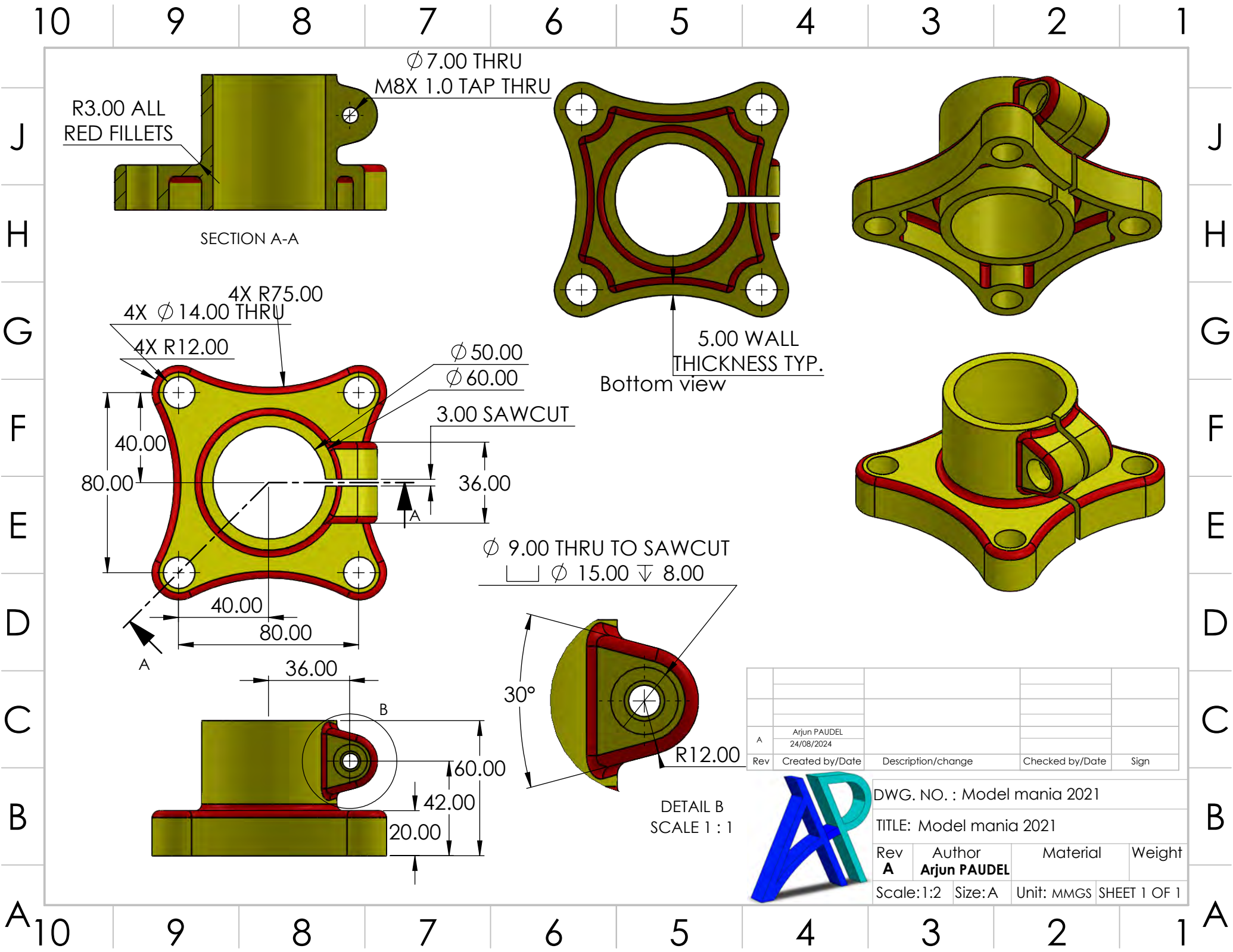


SECTION A-A
SCALE 1 : 1


A	Arjun PAUDEL			
	24/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



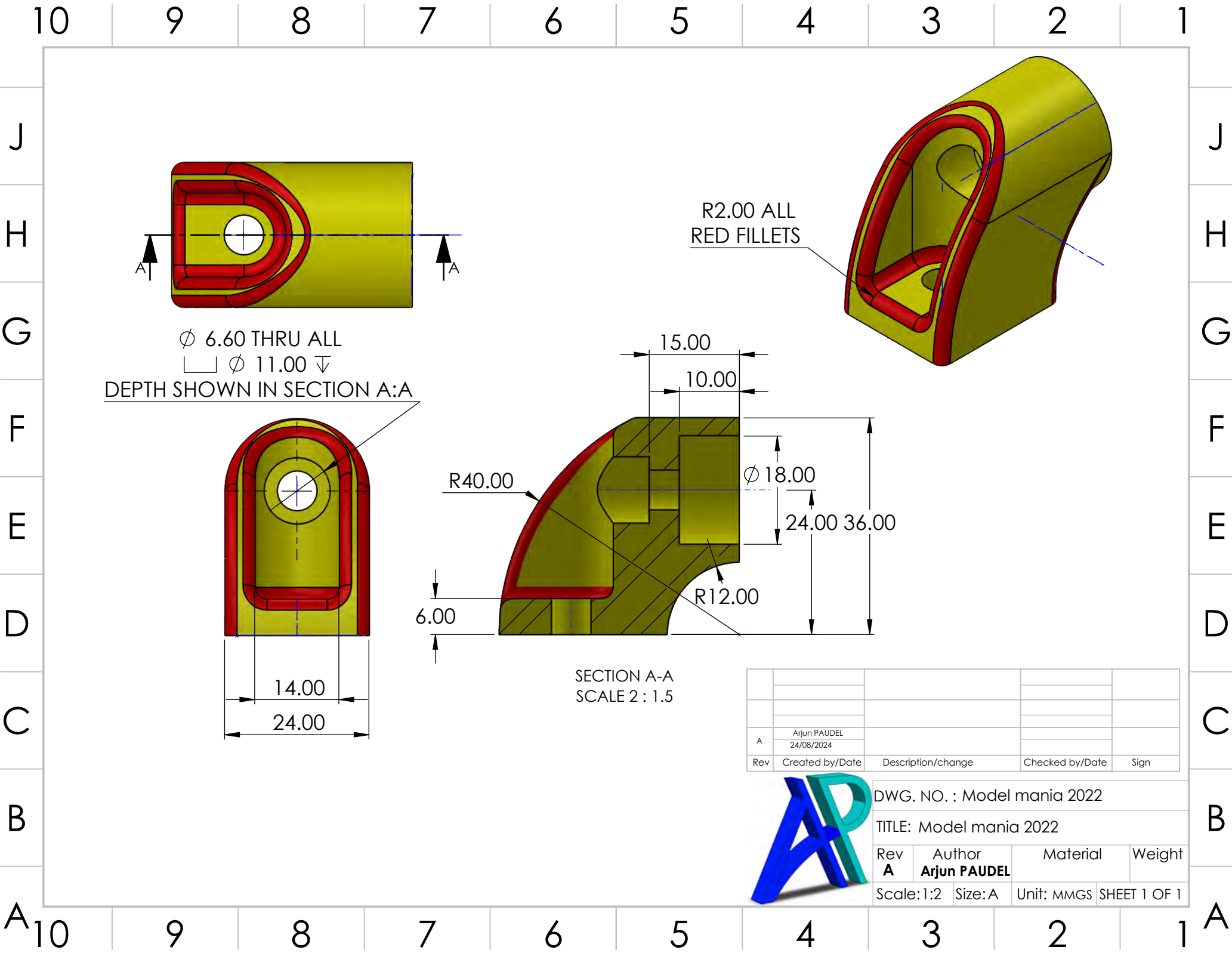
DWG. NO. : Model mania 2020 Phase 2			
TITLE: Model mania 2020 Phase 2			
Rev	Author	Material	Weight
B	Arjun PAUDEL		
Scale:1:2		Size:A	Unit: MMGS SHEET 1 OF 1

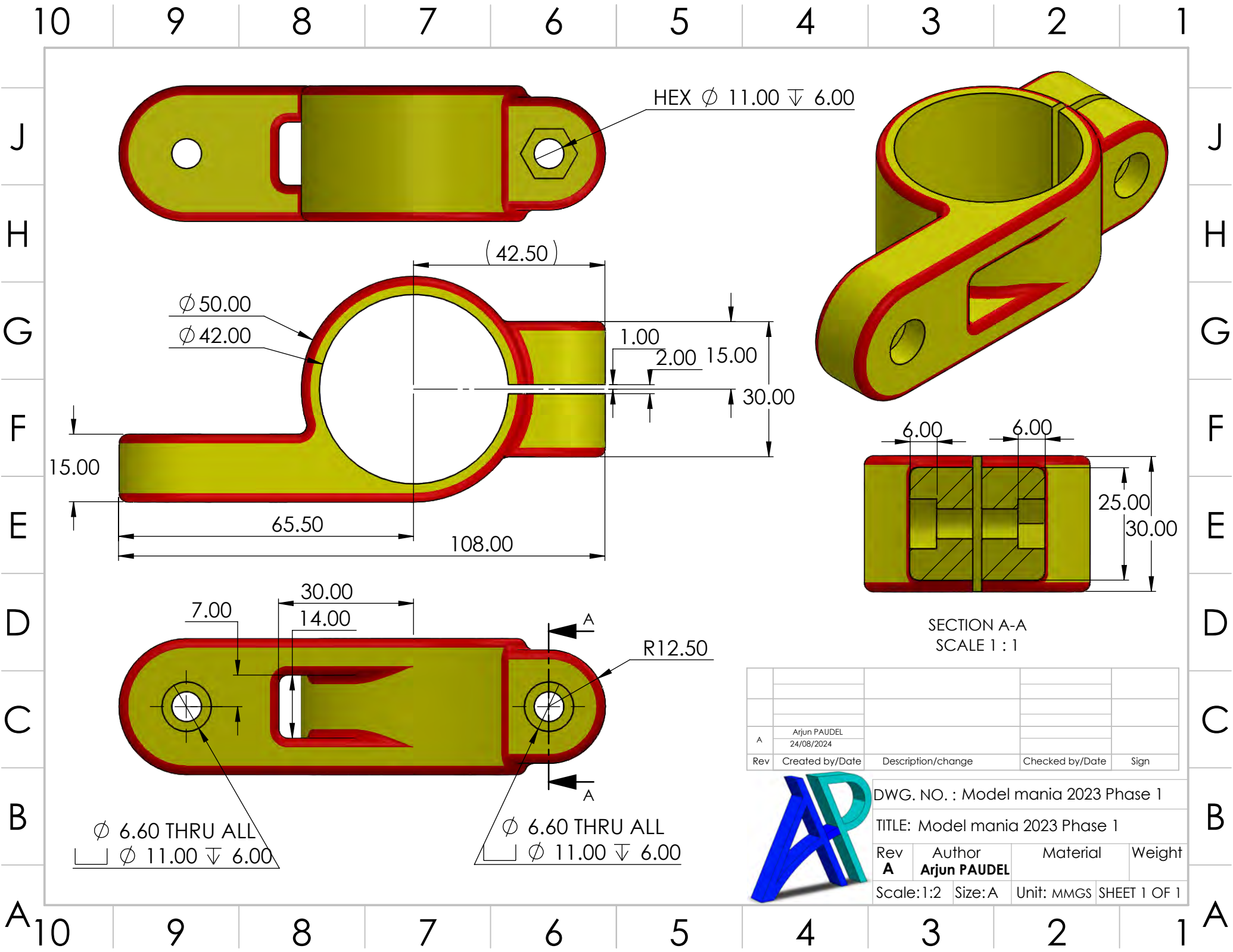


A	Arjun PAUDEL 24/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign




DWG. NO. : Model mania 2021				
TITLE: Model mania 2021				
Rev A	Author Arjun PAUDEL	Material	Weight	
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1	



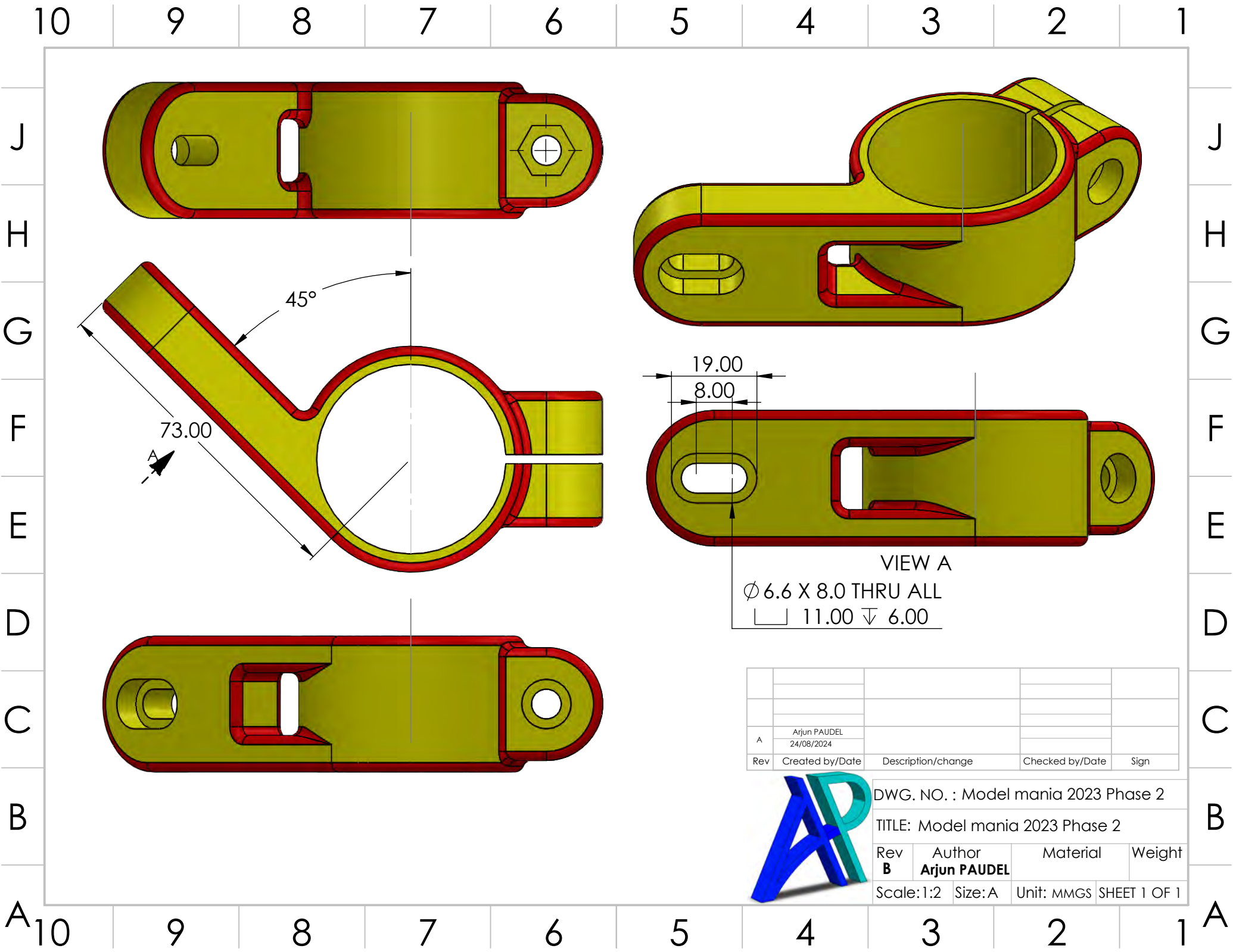


A	Arjun PAUDEL 24/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign

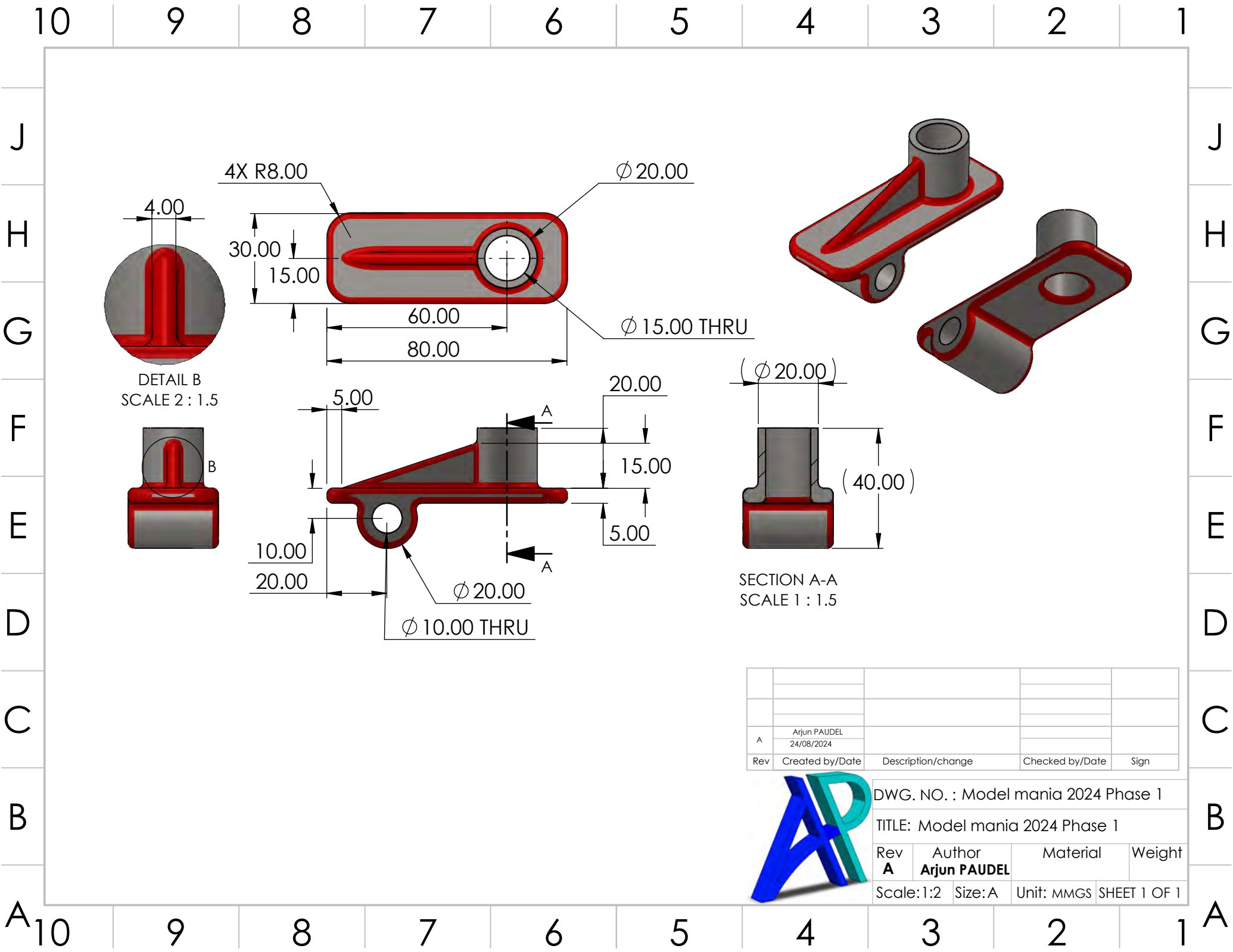


DWG. NO. : Model mania 2023 Phase 1
TITLE: Model mania 2023 Phase 1

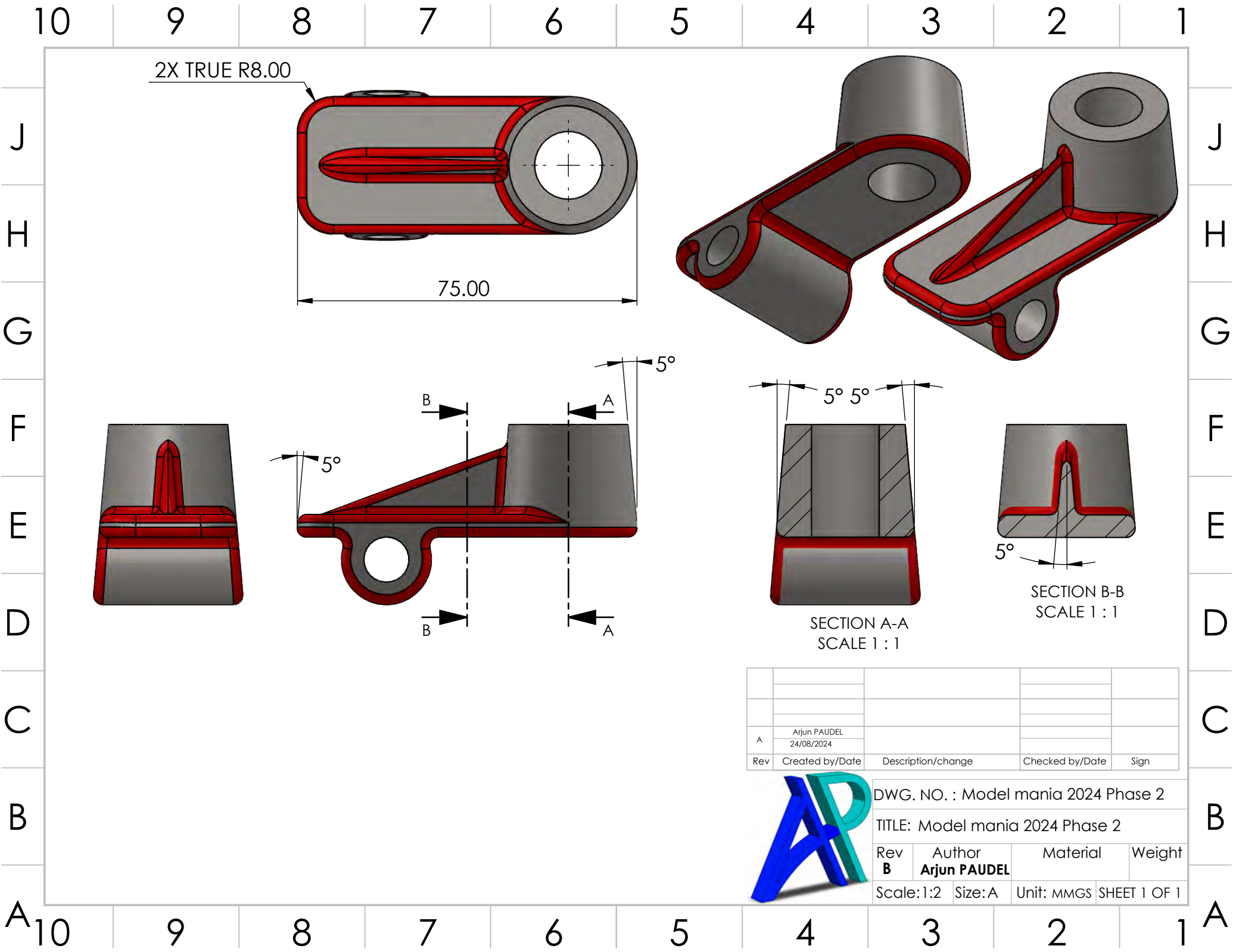
Rev A	Author Arjun PAUDEL	Material	Weight
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL			
	24/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
B	Arjun PAUDEL			
DWG. NO. : Model mania 2023 Phase 2				
TITLE: Model mania 2023 Phase 2				
Rev	Author	Material	Weight	
B	Arjun PAUDEL			
Scale: 1:2		Size: A	Unit: MMGS	SHEET 1 OF 1



A	Arjun PAUDEL			
	24/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign
DWG. NO. : Model mania 2024 Phase 1				
TITLE: Model mania 2024 Phase 1				
Rev	Author	Material	Weight	
A	Arjun PAUDEL			
Scale:1:2		Size:A	Unit: MMGS	SHEET 1 OF 1



2X TRUE R8.00

75.00

5°

5°

5° 5°

5°

SECTION A-A
SCALE 1 : 1

SECTION B-B
SCALE 1 : 1

A	Arjun PAUDEL 24/08/2024			
Rev	Created by/Date	Description/change	Checked by/Date	Sign



DWG. NO. : Model mania 2024 Phase 2			
TITLE: Model mania 2024 Phase 2			
Rev B	Author Arjun PAUDEL	Material	Weight
Scale:1:2	Size:A	Unit: MMGS	SHEET 1 OF 1