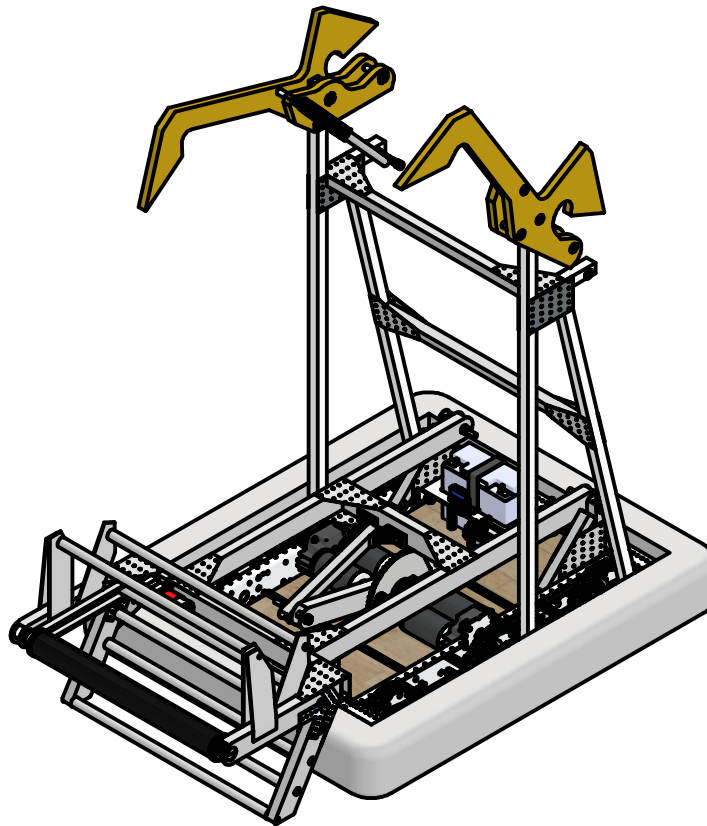


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PARTS LIST

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1	1	AM14U5_LONG_TOUGHBOX_MINI_6IN_H_ASM
2	1	02_2022_EVERYBOT_ARM_TOP_ASSY_ASM
3	1	03_2022_EVERYBOT_CLIMB_ASSY_ASM
4	1	05_CONTROLS_ASM
5	1	02_2022_EVERYBOT_BUMPERS_ASM



DRAWN

robst

1/21/2022

CHECKED

QA

MFG

APPROVED

TITLE

SIZE

A

DWG NO

00_2022_everybot_asm

REV

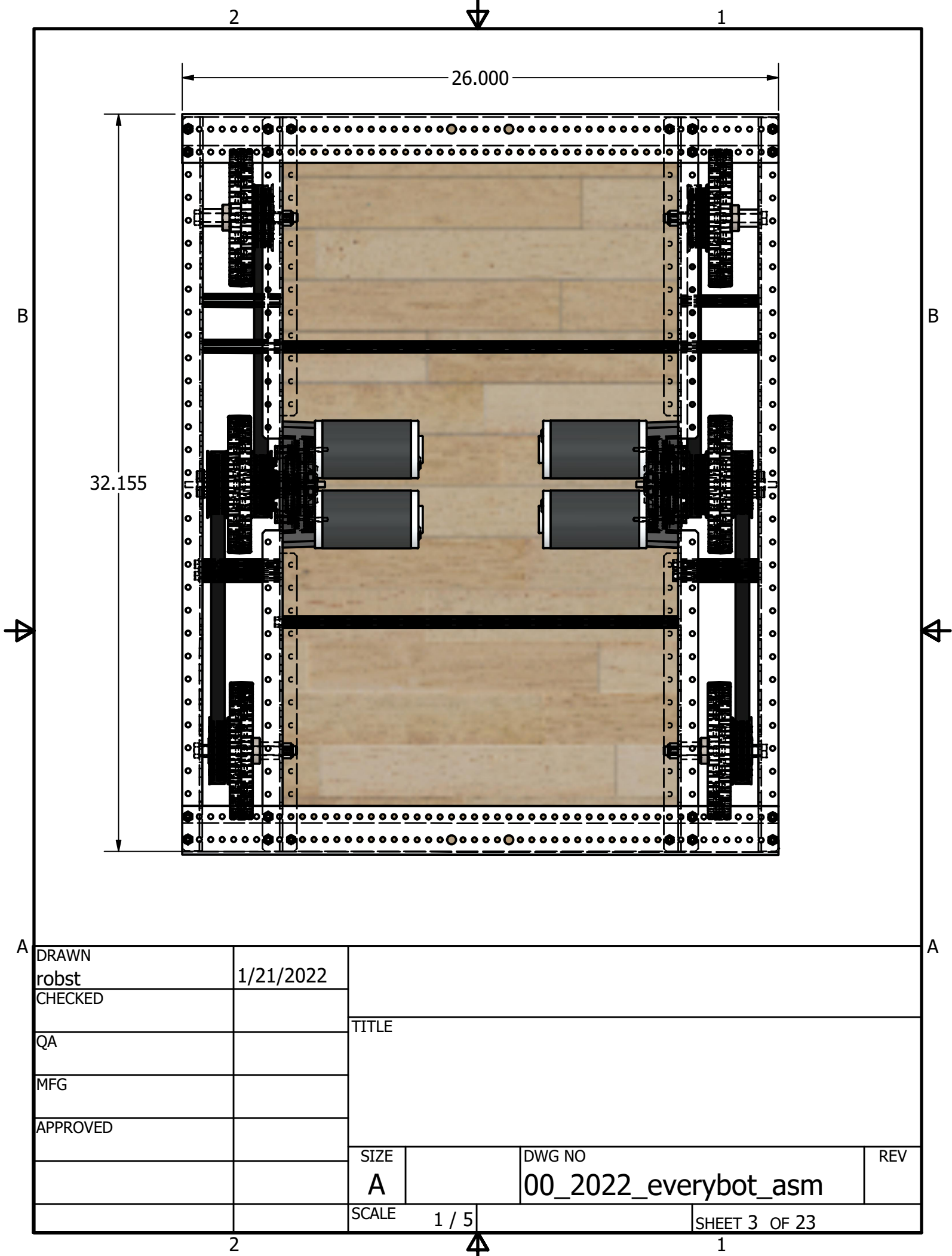
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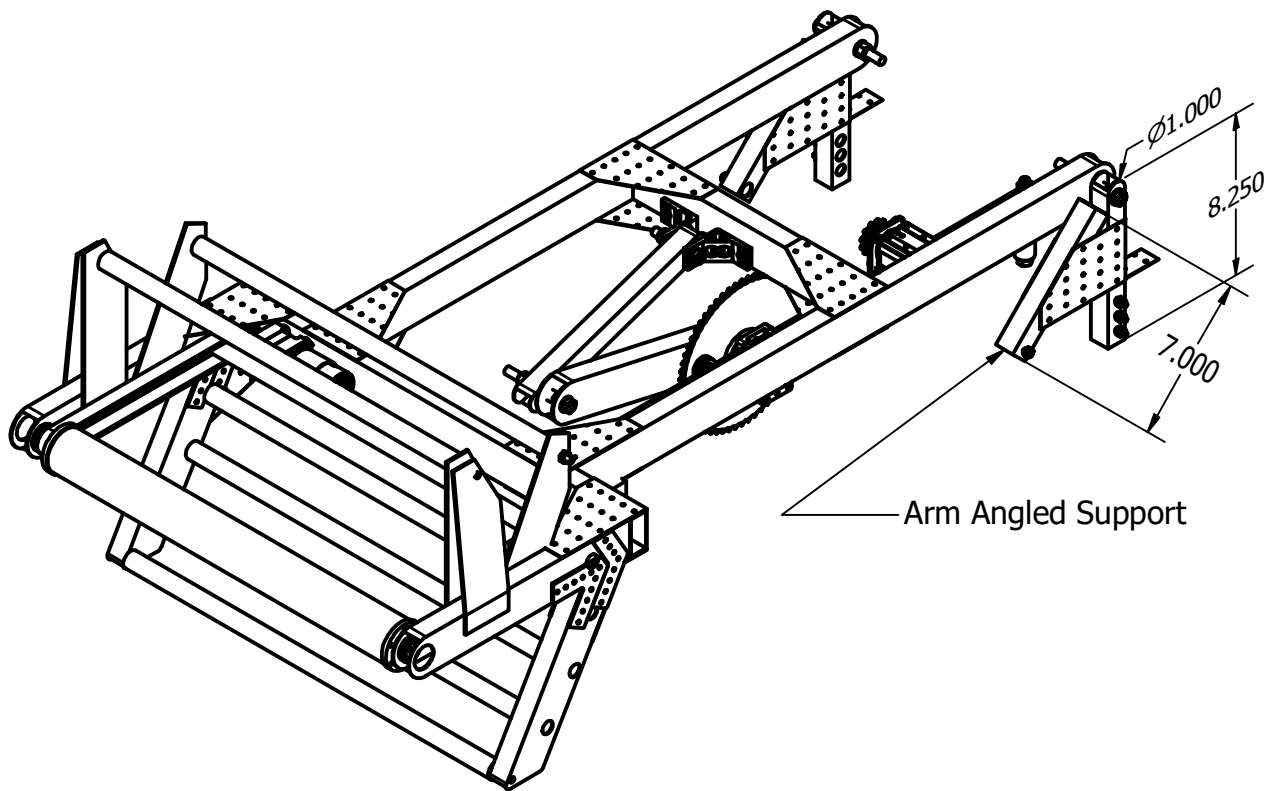
SHEET 1 OF 23

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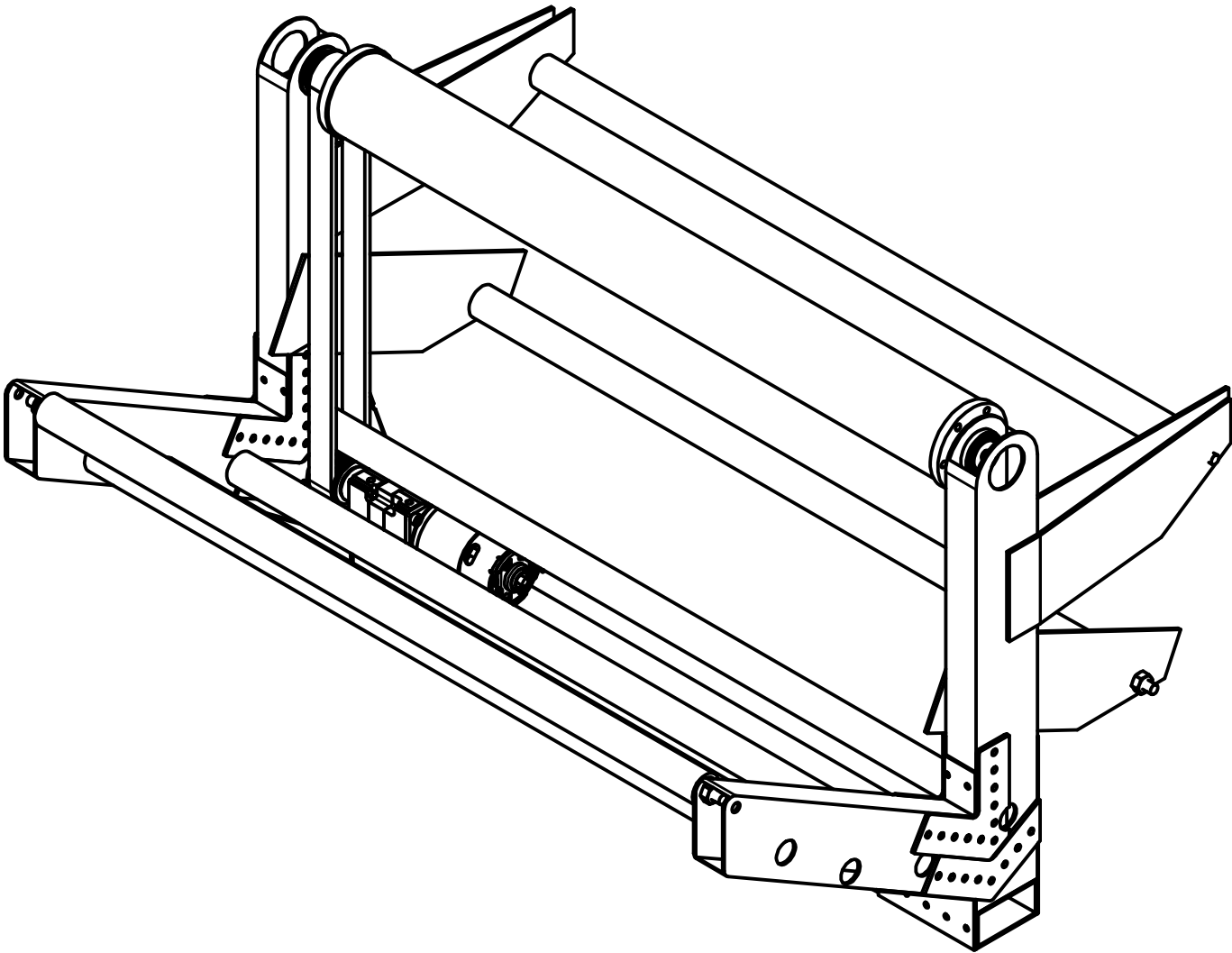


Arm with Ball Pickup and Delivery



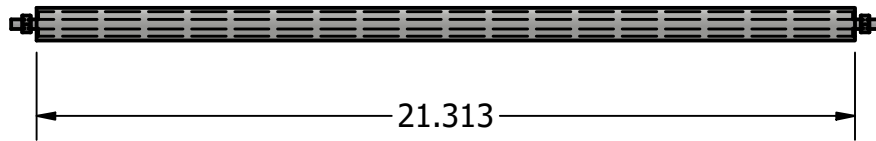
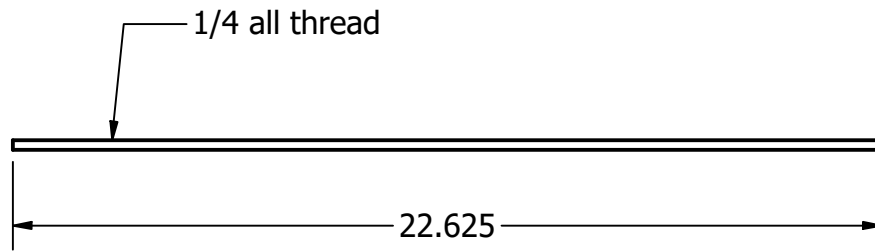
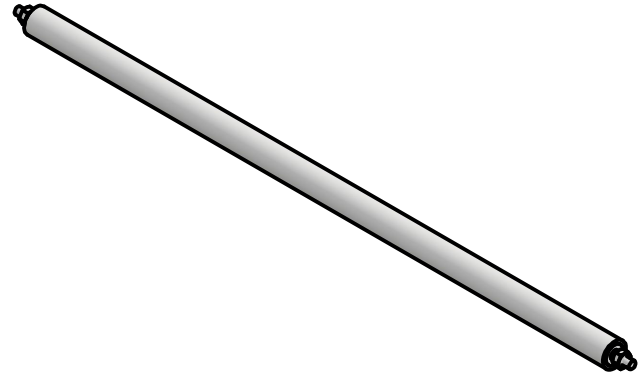
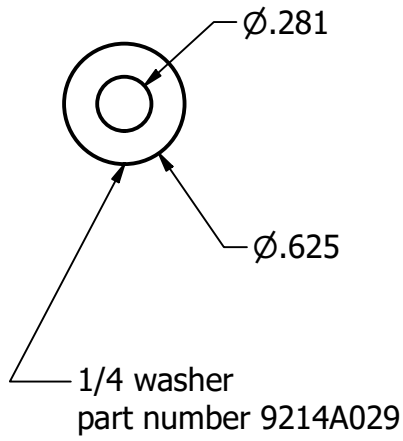
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					SHEET 4 OF 23	

Arm Intake



DRAWN	robst	1/21/2022	TITLE			
CHECKED						
QA						
MFG						
APPROVED			SIZE			
		SCALE	1 / 4	DWG NO	00_2022_everybot_asm	REV
					SHEET 5	OF 23

Arm Intake PVC Bar Assembly

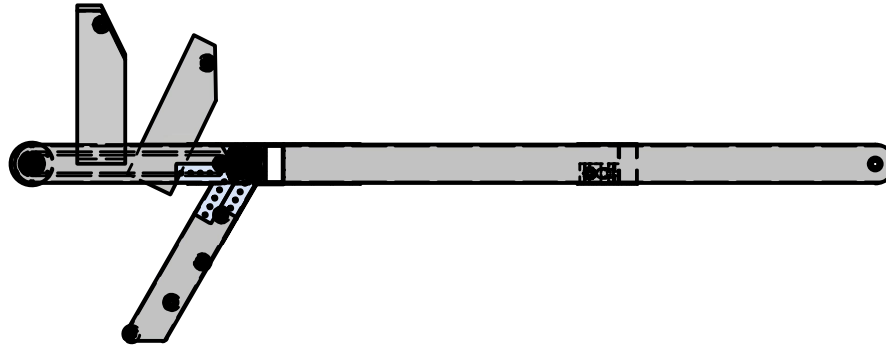
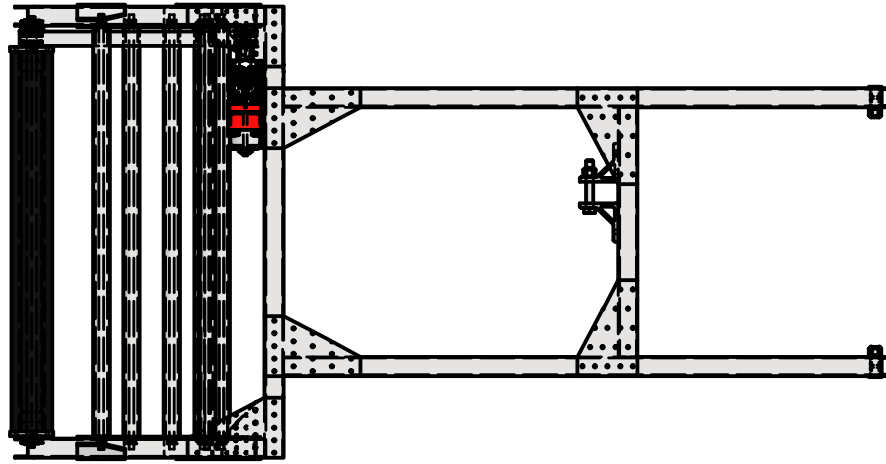


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		SHEET 6 OF 23		REV

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Main Arm Assembly



B

B

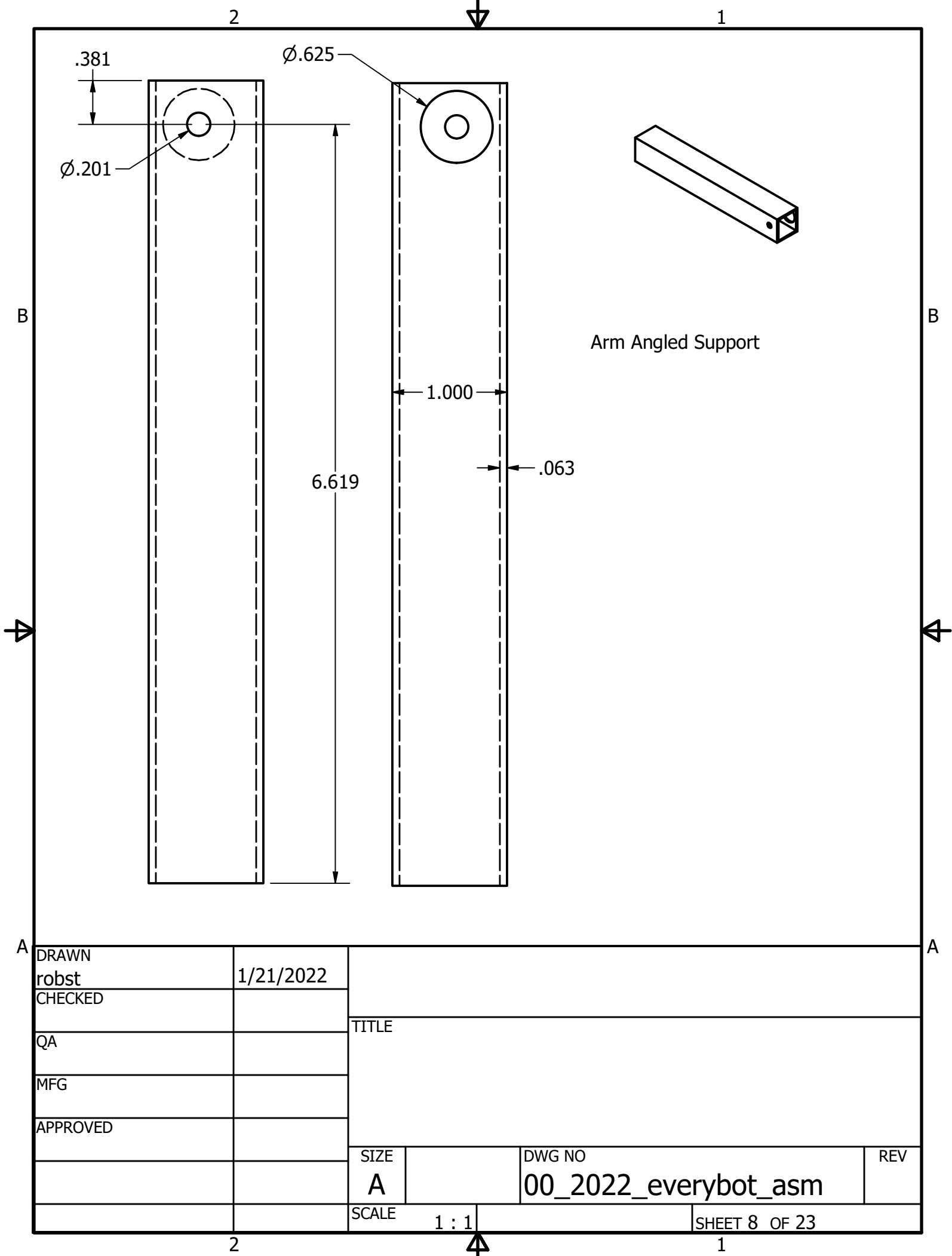
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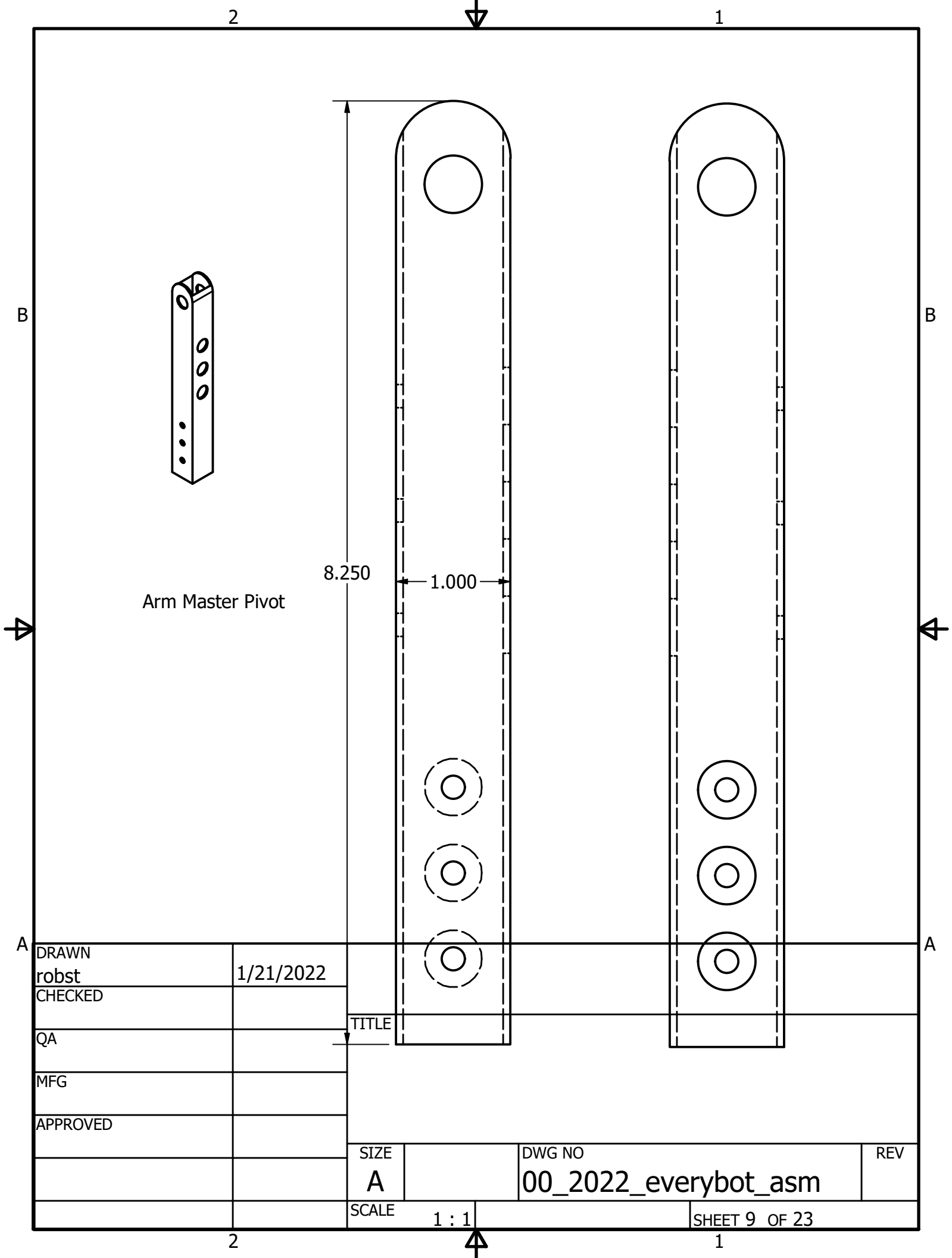
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		SHEET 7 OF 23		

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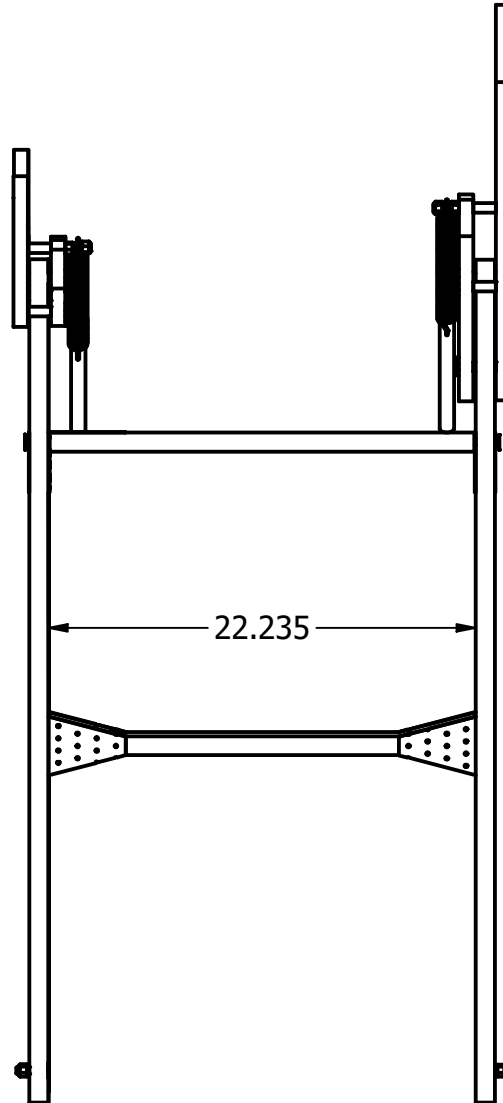
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		SHEET 8 OF 23				



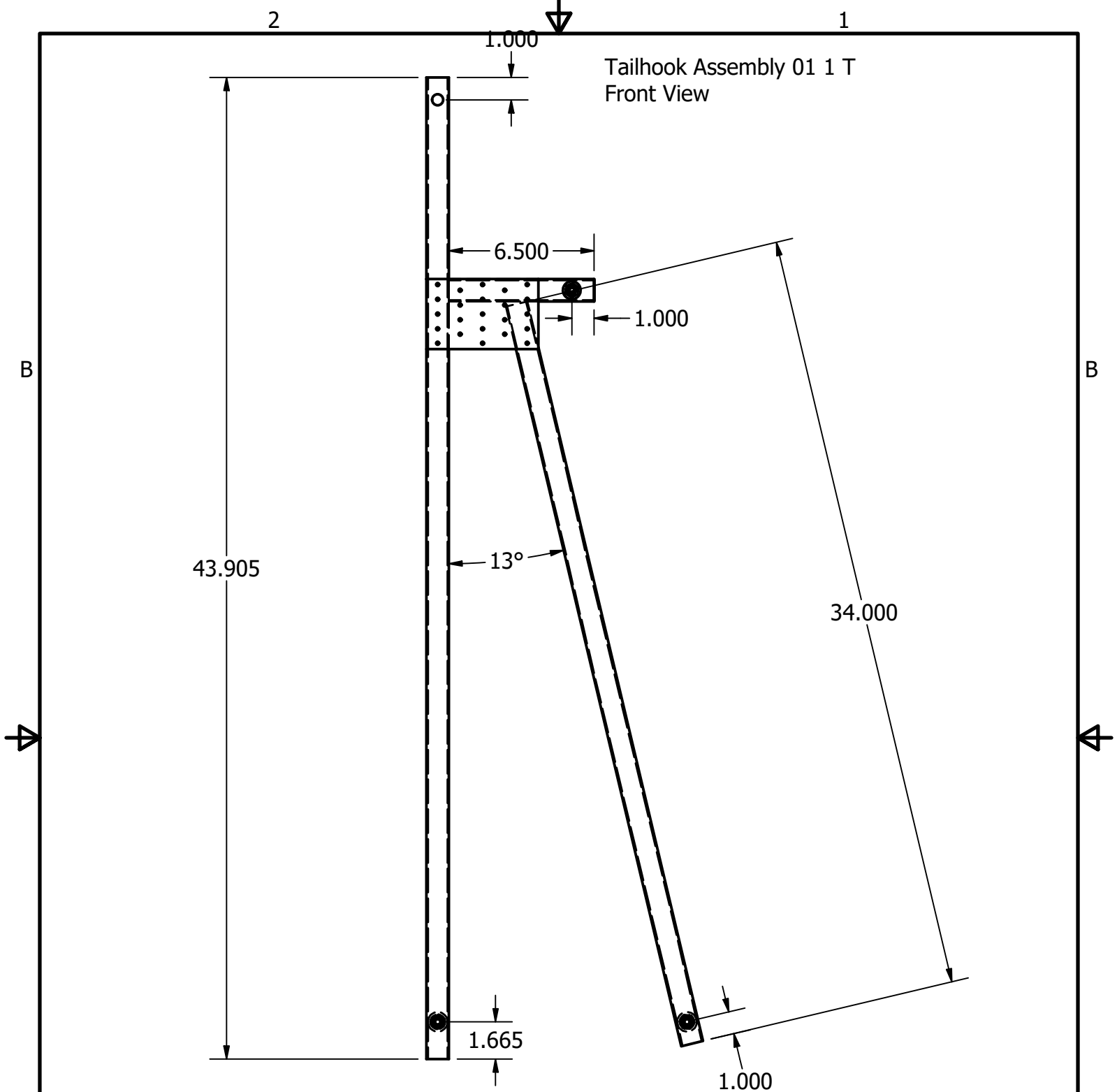
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		SHEET 9 OF 23	

DRAWN		TITLE			
robst	1/21/2022				
CHECKED					
QA					
MFG					
APPROVED		SIZE		DWG NO	
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		SCALE	1 / 8		SHEET 10 OF 23

Climber Frame and Grabber Assembly
Front View



DRAWN robst	1/21/2022	TITLE		
CHECKED				
QA		TITLE		
MFG				
APPROVED				
		SIZE A	DWG NO 00_2022_everybot_asm	REV
		SCALE 1 / 10	SHEET 11 OF 23	



Tailhook Assembly 01 1 T
Front View

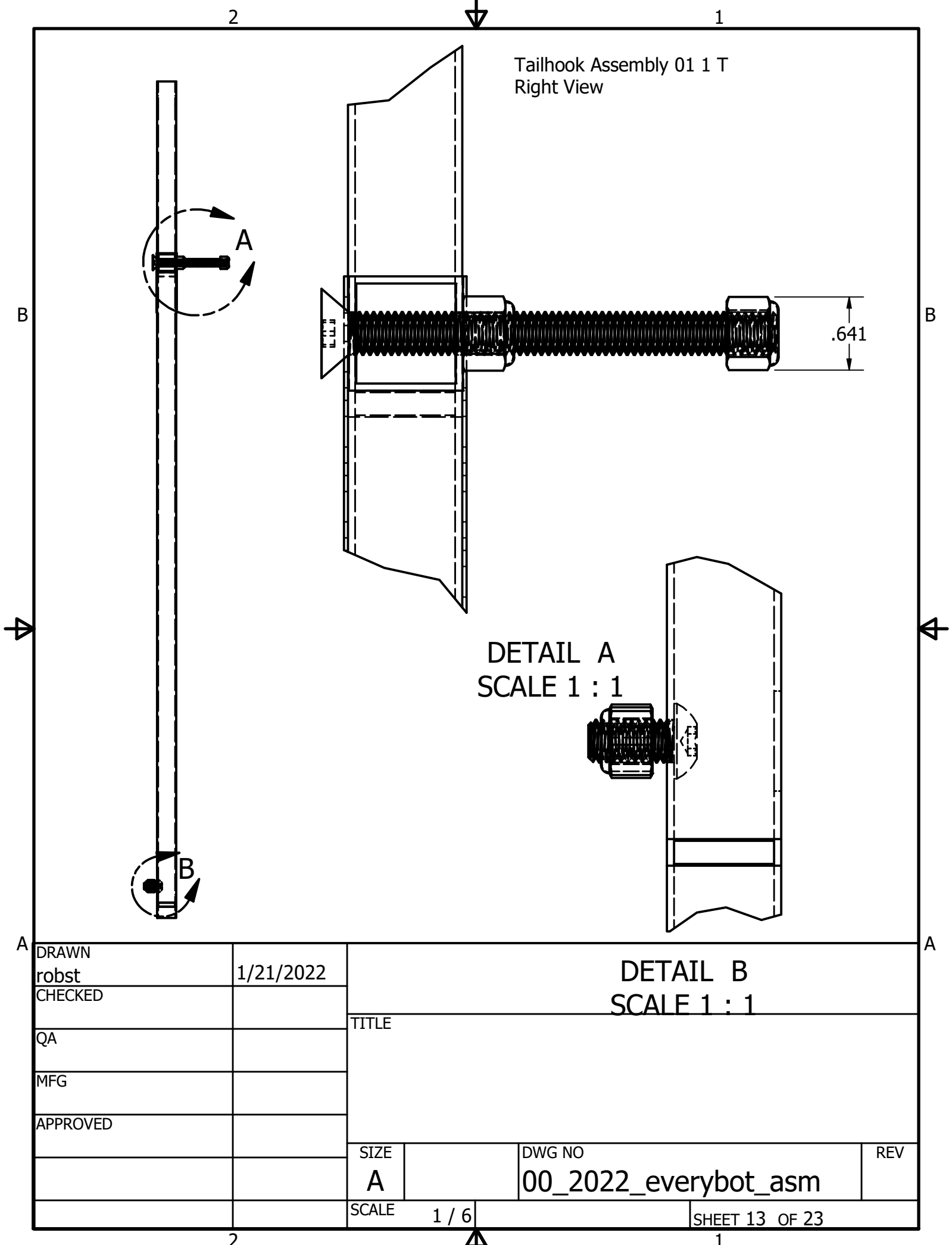
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CHECKED						
QA						
MFG						
APPROVED						
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		SCALE 1 / 6			SHEET 12 OF 23	

2

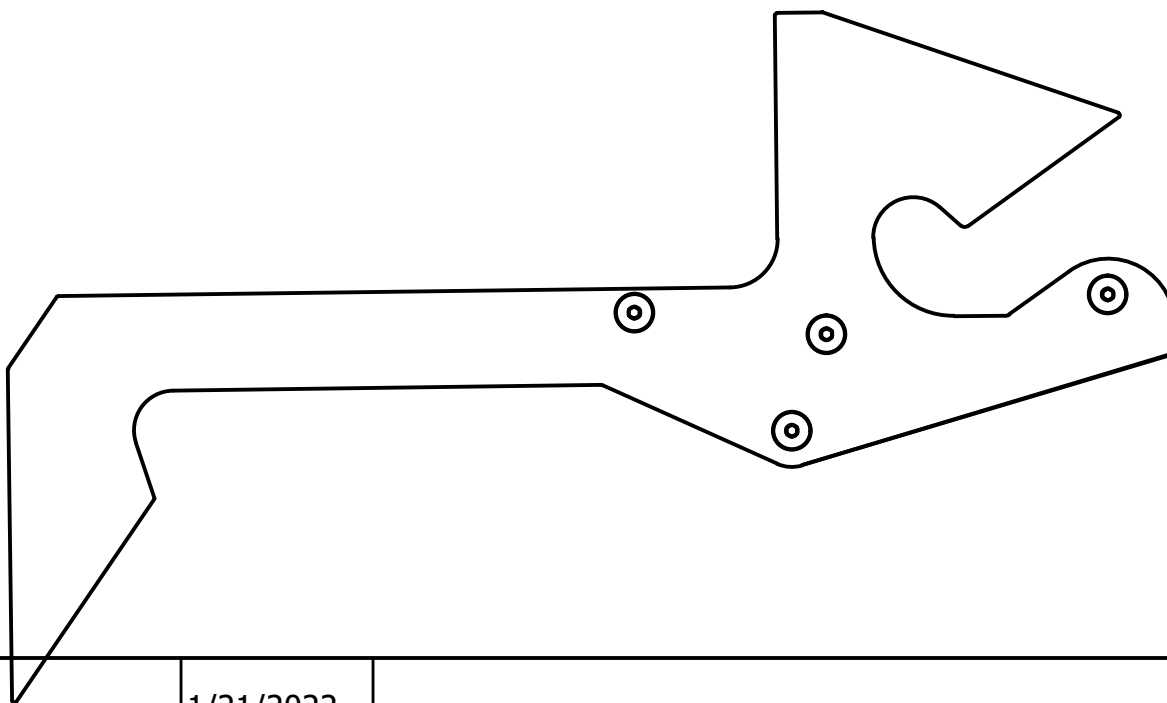
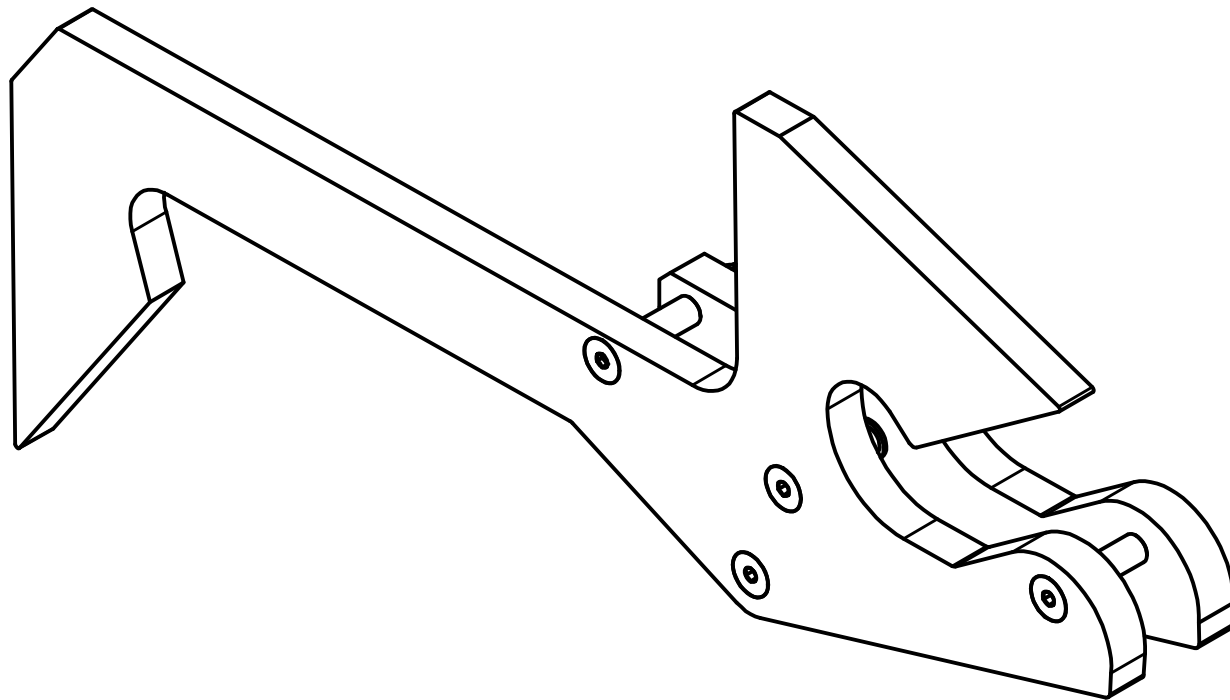
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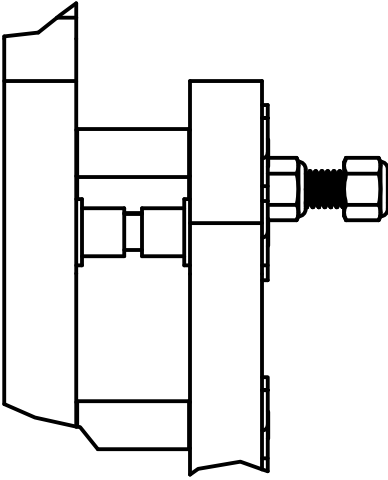
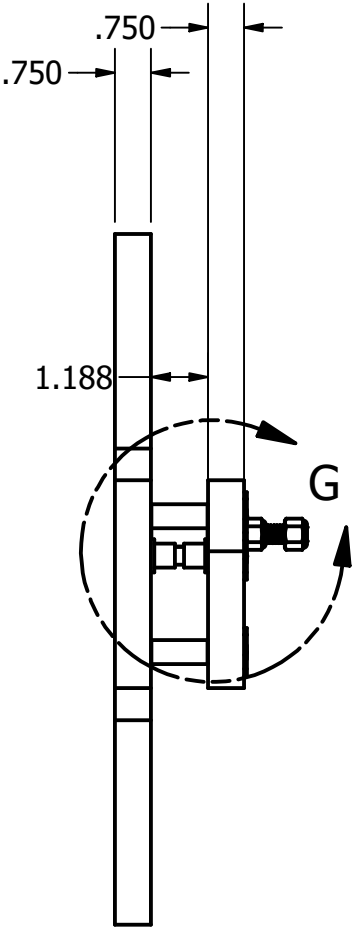
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CHECKED						
QA						
MFG						
APPROVED			TITLE			
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			A	00_2022_everybot_asm		
			SCALE	1 / 6	SHEET 13 OF 23	

Tailhook Arm Assembly



DRAWN	robst	1/21/2022	TITLE			
CHECKED						
QA						
MFG						
APPROVED			<div>SIZE</div> <div>A</div>			
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			SHEET 14 OF 23			

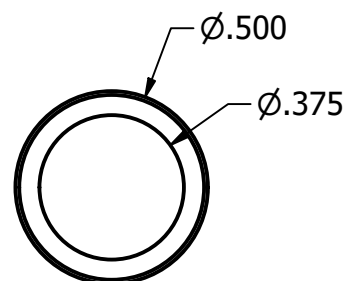
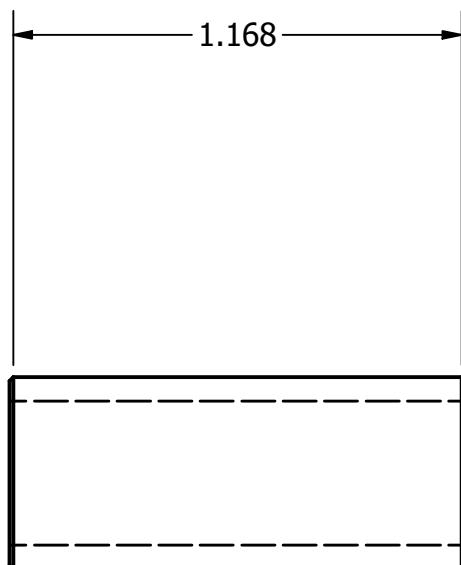
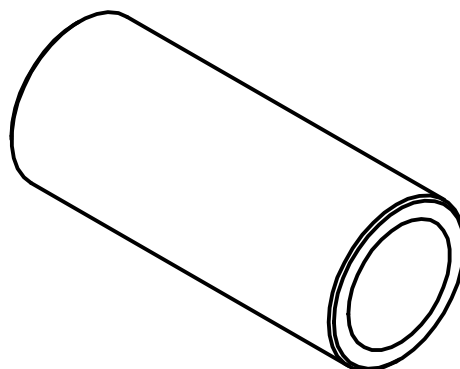
Tailhook Arm Assembly
Right View



DETAIL G
SCALE 1 / 2

DRAWN		TITLE					
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CHECKED							
QA							
MFG							
APPROVED		SIZE		DWG NO		REV	
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AM 1590 1188



DRAWN robst CHECKED QA MFG APPROVED	1/21/2022	TITLE		
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		SCALE 2 : 1	SHEET 16 OF 23	

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1.000

1.000

Front View

Back View

Ø.500

Ø.500

DETAIL C
SCALE 1 / 2

DETAIL E
SCALE 1 / 2

Climber Verticle Tube

43.905

43.905

Ø.375

Ø.875

DETAIL D
SCALE 1 / 2

DETAIL F
SCALE 1 / 2

1.665

1.665

A

A

DRAWN

robst

1/21/2022

CHECKED

QA

MFG

APPROVED

TITLE

SIZE

A

DWG NO

00_2022_everybot_asm

REV

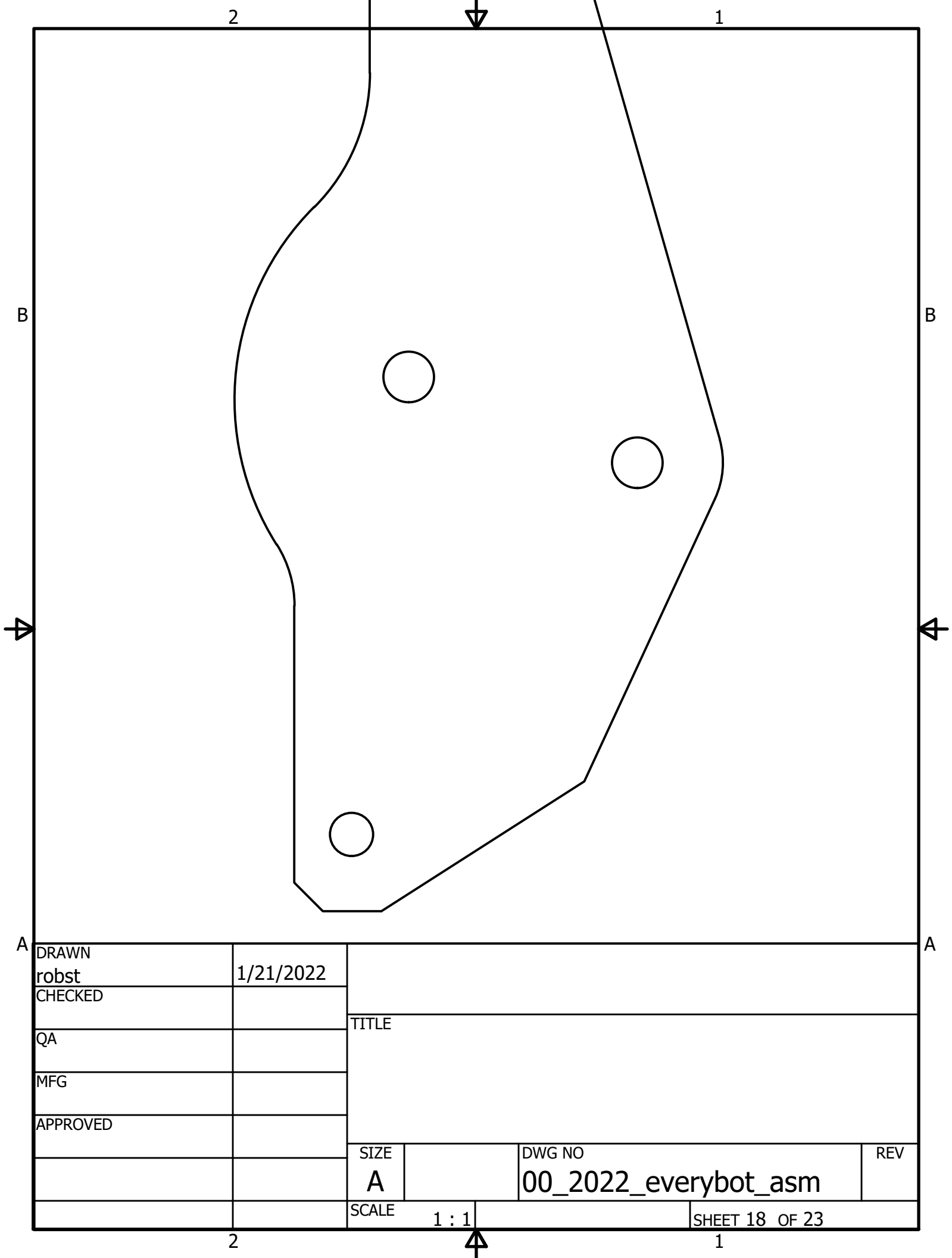
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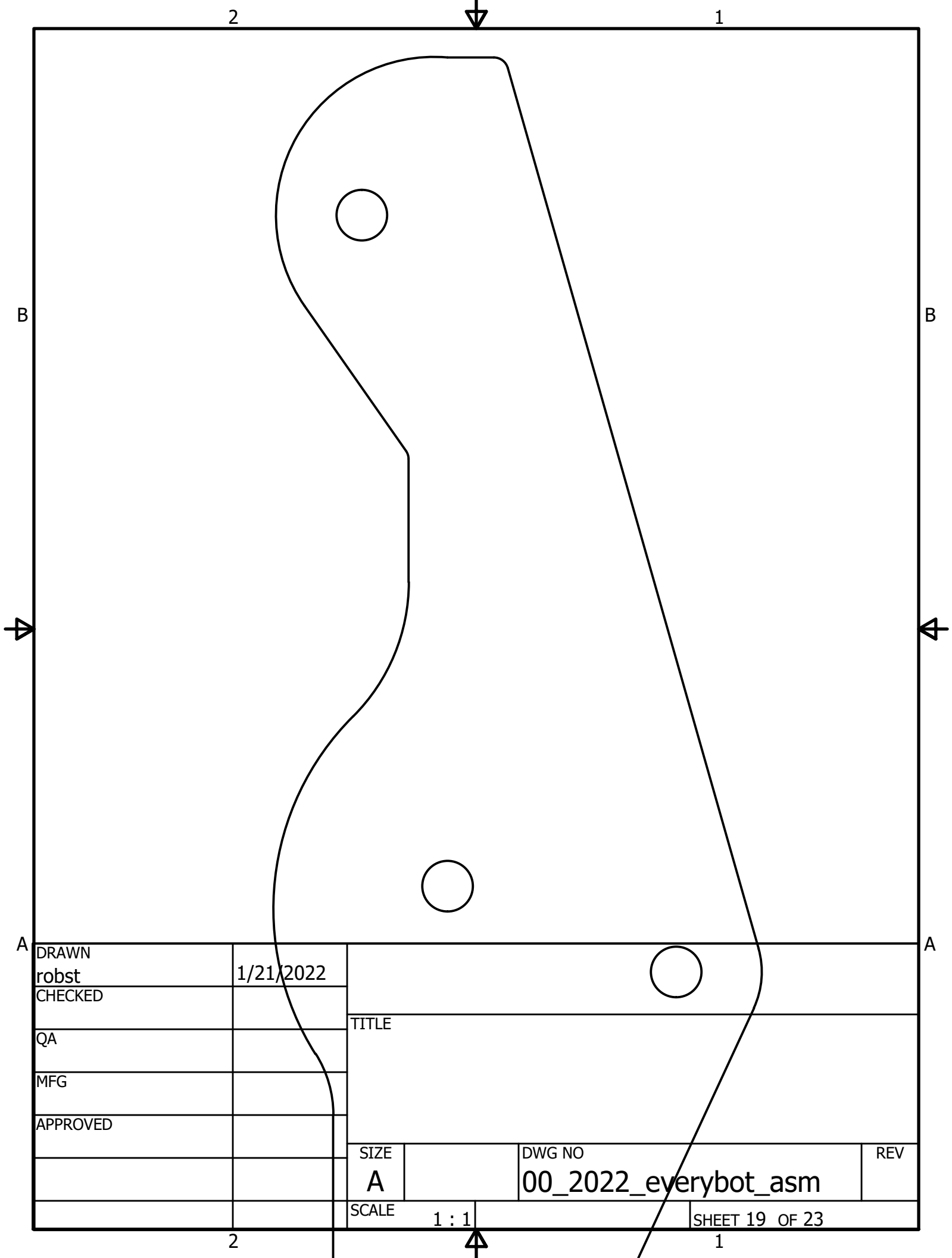
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SHEET 17 OF 23

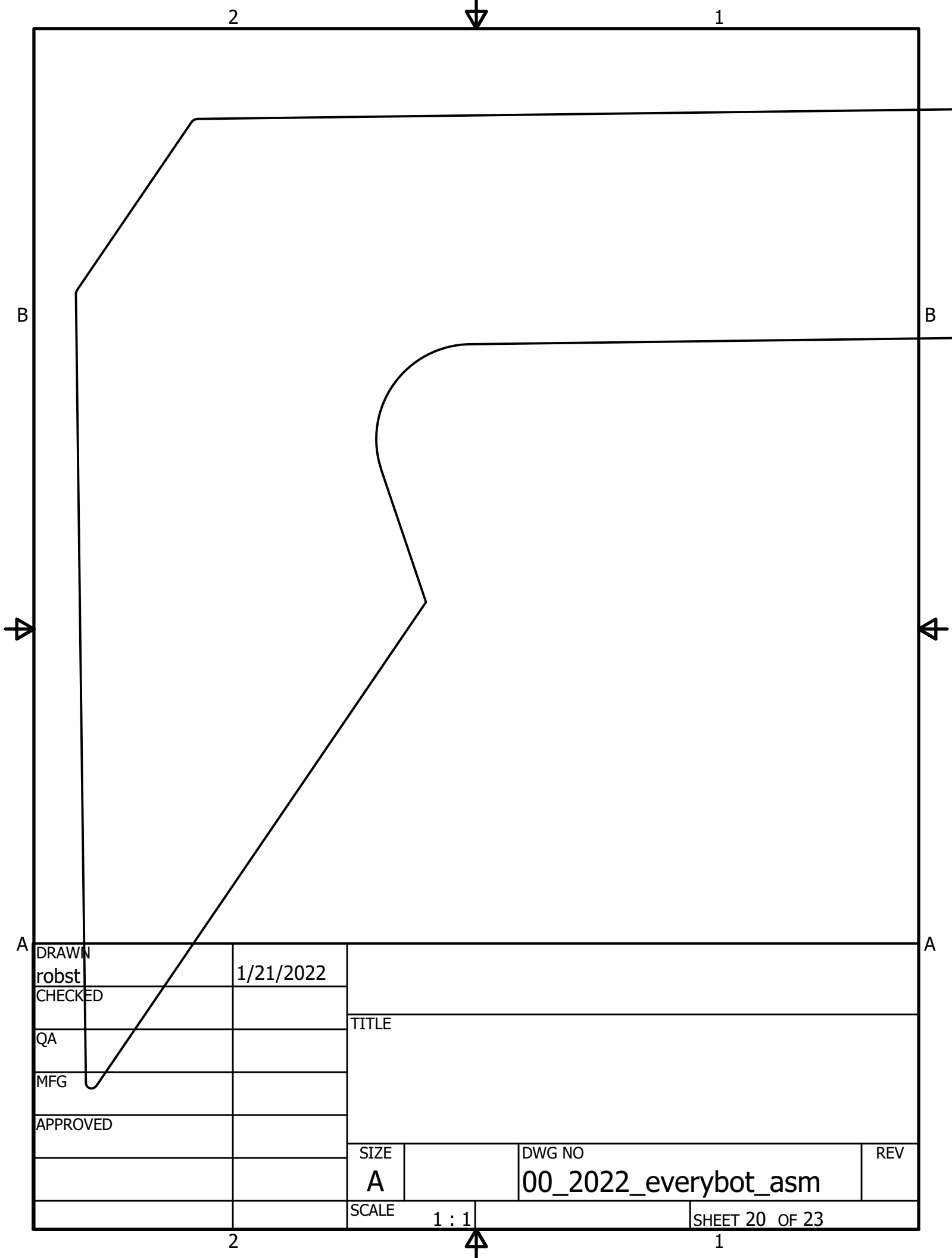
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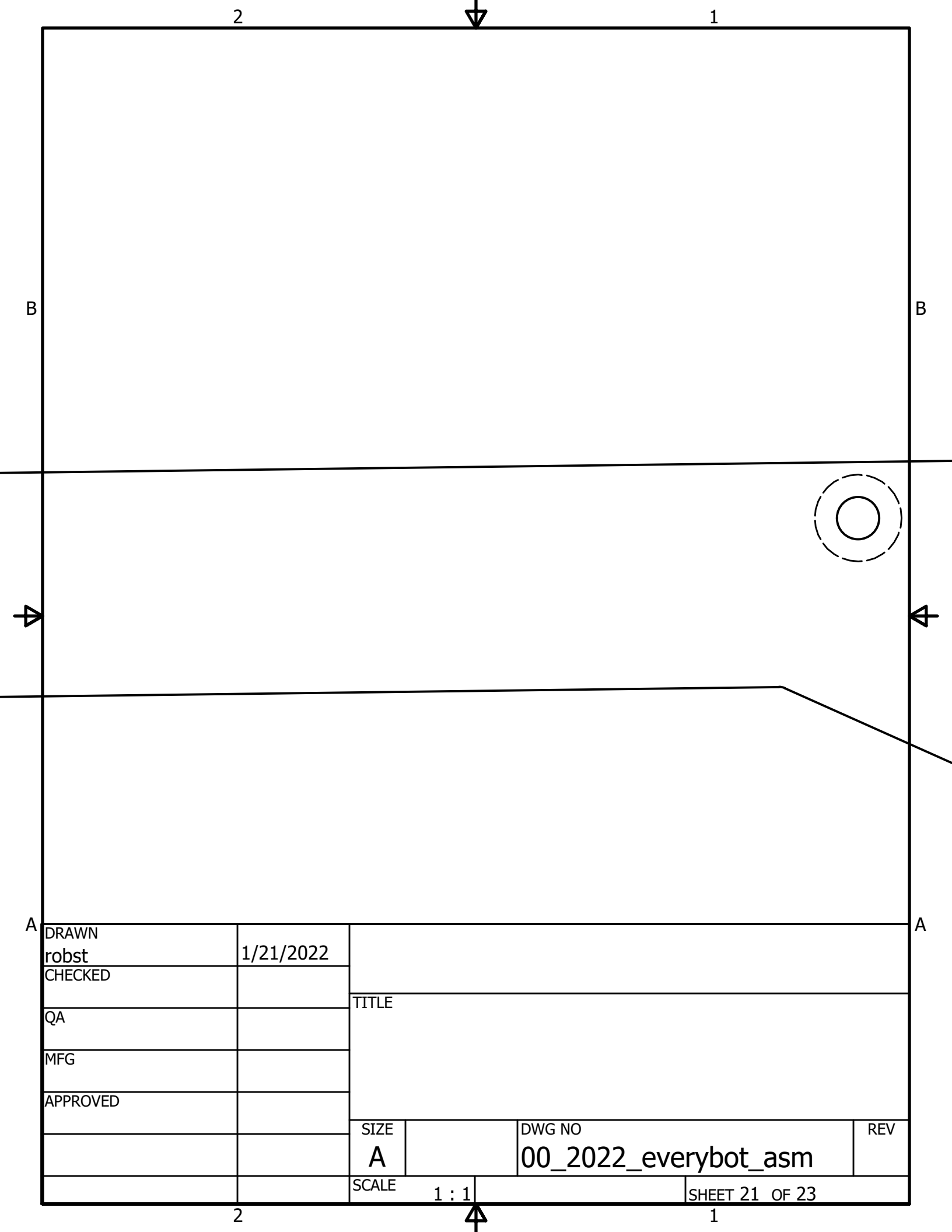
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QA				
MFG				
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B

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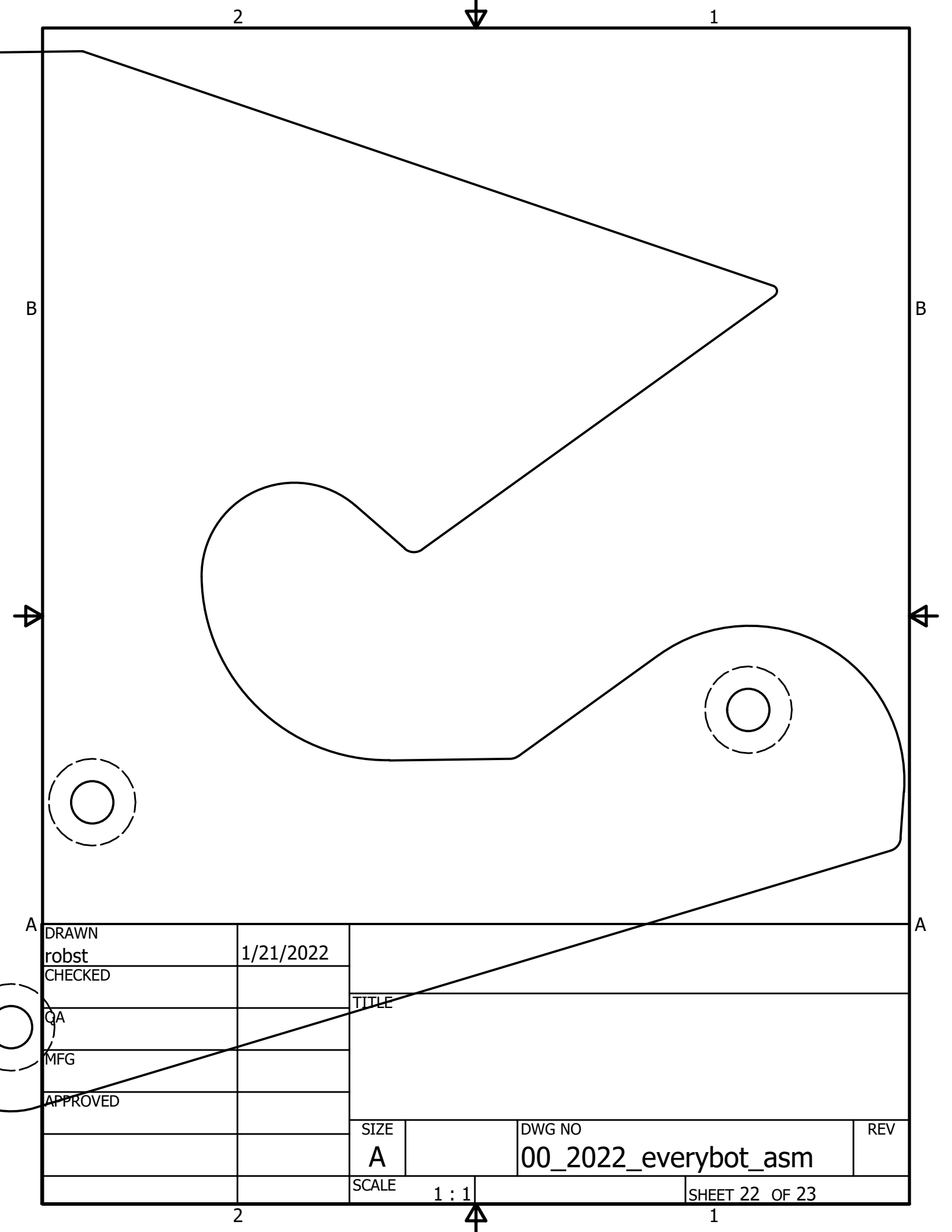
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B

B

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A

DRAWN	robst	1/21/2022
CHECKED		
QA		
MFG		
APPROVED		

TITLE		
SIZE	DWG NO	REV

A

00_2022_everybot_asm

SCALE	1 : 1	SHEET 22 OF 23
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