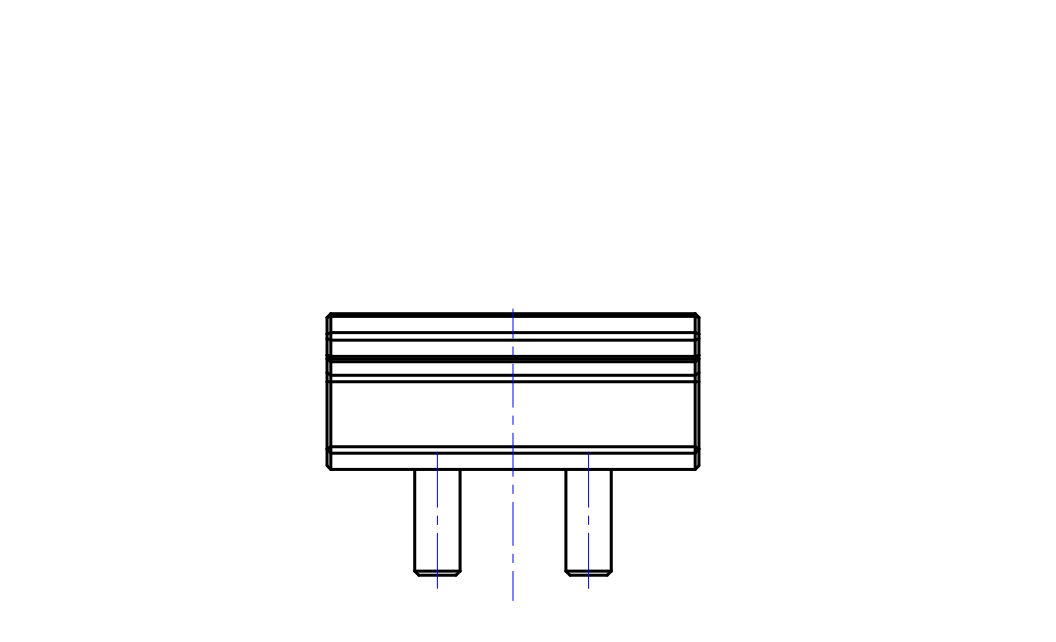
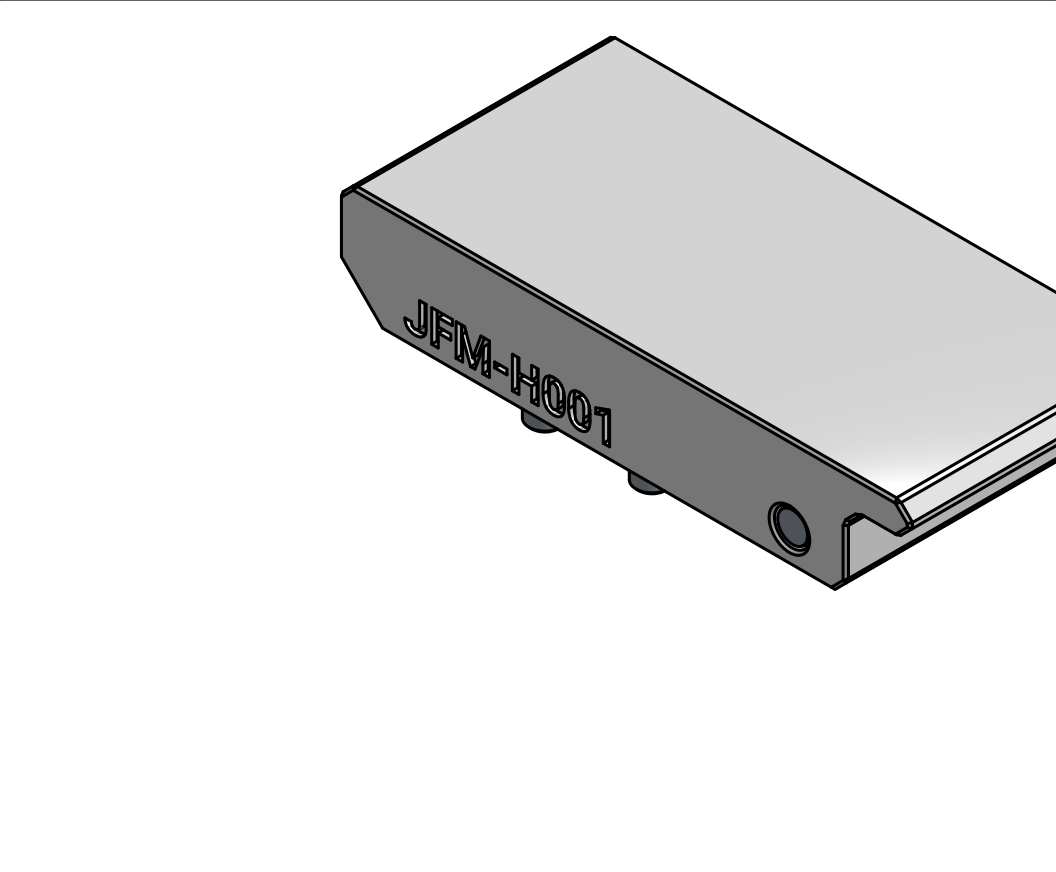
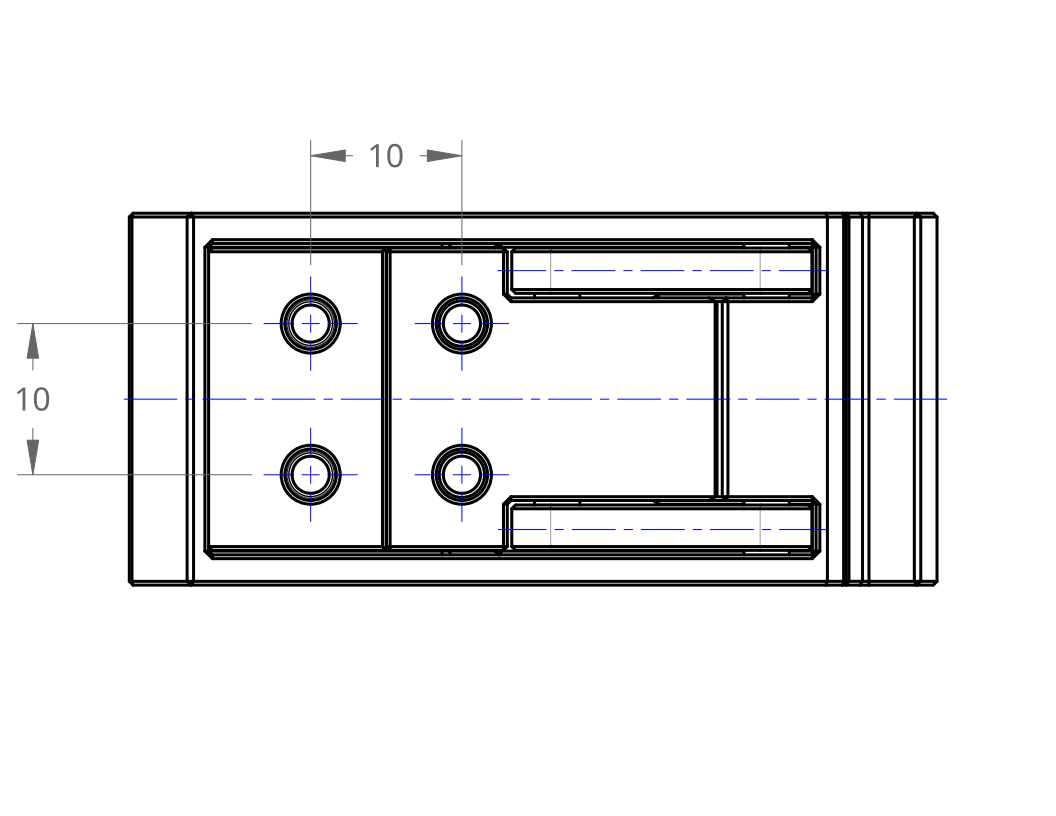
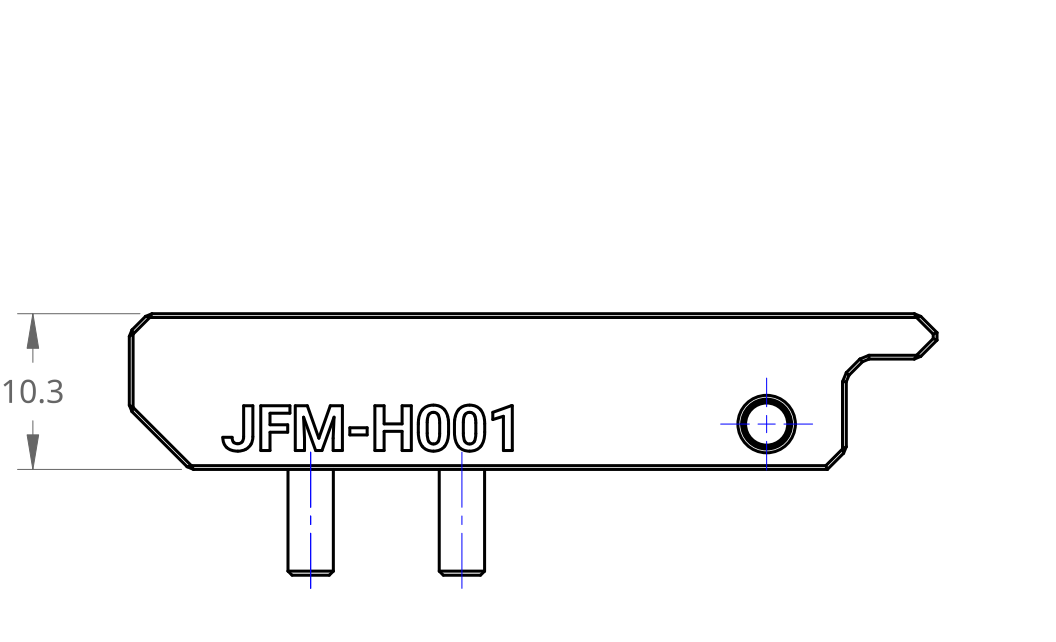
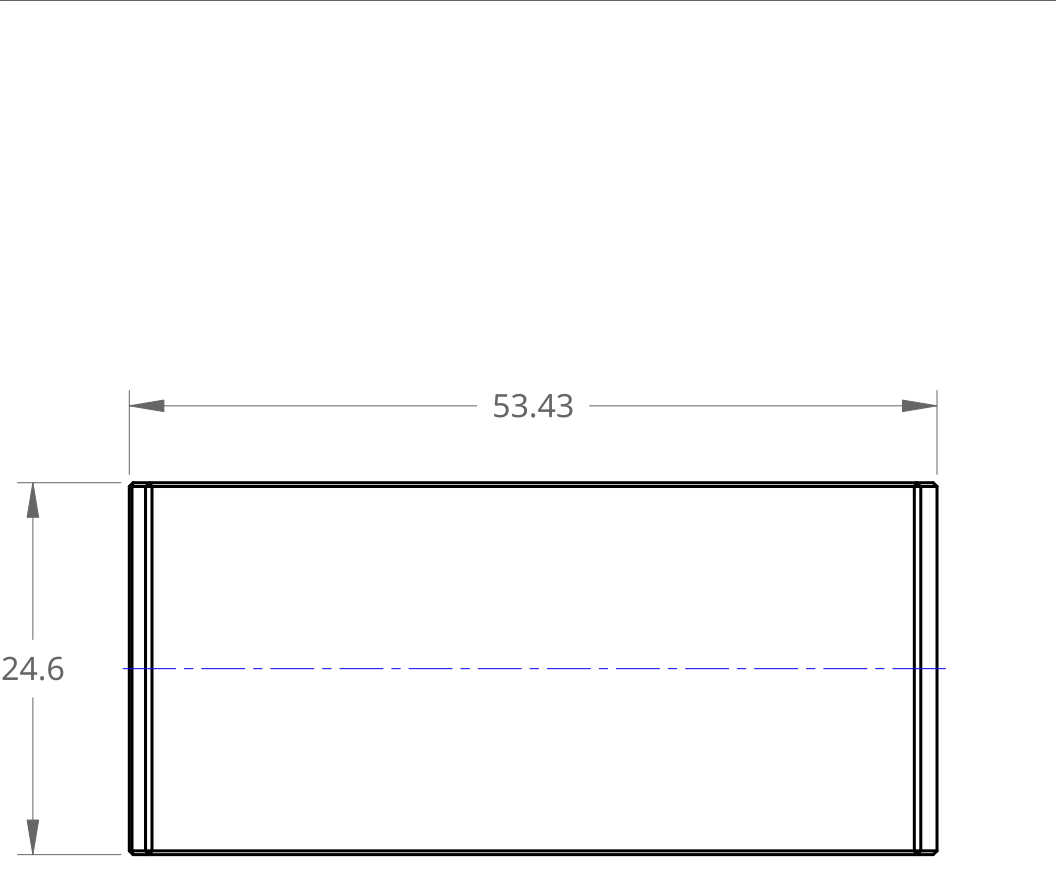


D

Specifications	
Material	PLA
Take-up	10.8
Overall	
Length	53.43
Width	24.6
Projection	10.3
Capacity	Not Rated
Temperature Range	Not Rated
Mounting	
Type	Screw On
Style	Surface
Screw Size	M3
Draw Latch Type	Under-center, Non-locking
Take-up Adjustability	Fixed

C

B





Production Details	
Print Settings	
Preset	Strength
Layer Height	0.2mm
Wall Loops	6
Detect Thin Wall	False
Top Shell Layers	5
Bottom Shell Layers	3
Infill Density	25%
Infill Pattern	Grid
Infill Direction	45°
Supports	False
Materials Cost	
PLA	\$0.35
Parallel Pins	\$0.10
Total	\$0.45

C

B

A	Item	Quantity	Part number	
	1	1	JFM-H001-BASE	
	2	2	JFM-H001-DRAW_ARM	
	3	1	JFM-H001-HANDLE	
	4	1	JFM-H001-STRIKE	
	5	1		Spring pin 3 https://www.ppx_pop_dt
	6	1		Spring pin 3 https://www.ppx_pop_dt
	7	4		Hex socket l

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS ANGULAR = ± ° SURFACE FINISH 		NAME	DATE	TITLE JFM-H001 Assembly Closed						
	DRAWN	JACOB DAVIS	04/23/2024							
	CHECKED	JACOB DAVIS	05/03/2024							
	APPROVED	JACOB DAVIS	05/03/2024							
DO NOT SCALE DRAWING				PART NO.		JFM-H001		MATERIAL	N/A	
BREAK ALL SHARP EDGES AND REMOVE BURRS				SIZE	DWG NO.			JFM-H001-DS		REV.
THIRD ANGLE PROJECTION			C		4			4		
SCALE			2:1		WEIGHT	18.761 G		SHEET	1 of 7	

2

1

A

4

3

2

1

D

D

C

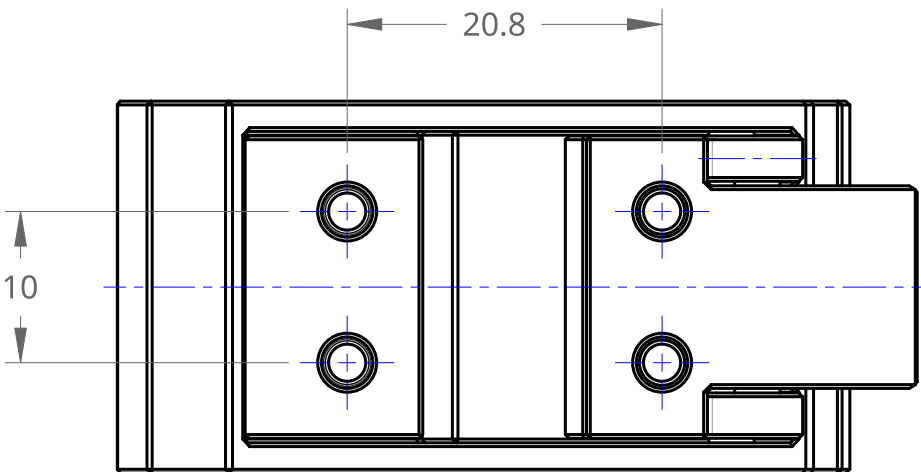
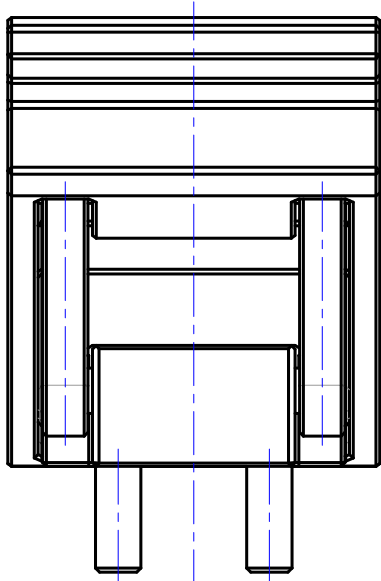
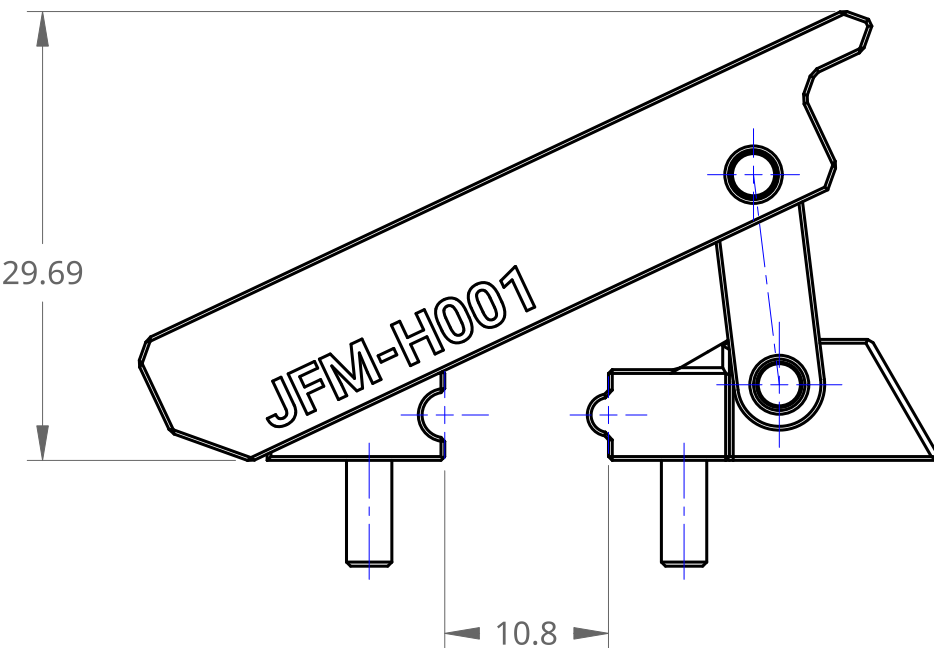
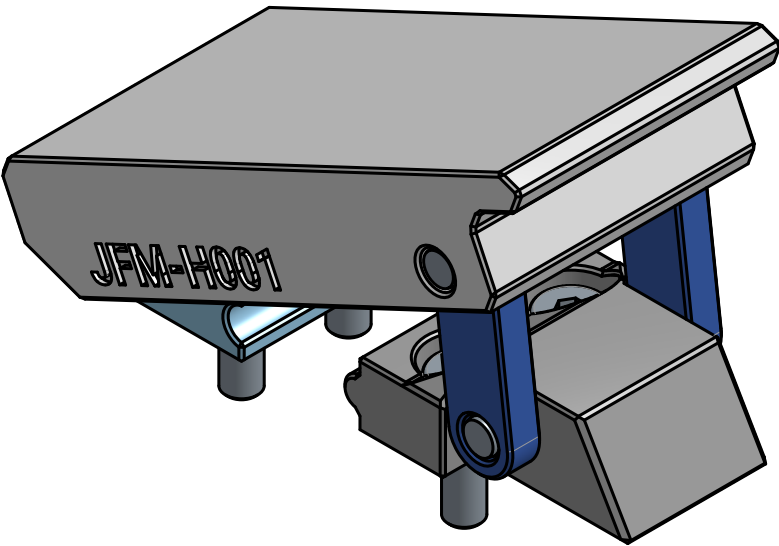
C

B

B

A

A



TITLE		JFM-H001 Assembly Open	
PART NO.		JFM-H001	MATERIAL N/A
SIZE C	DWG NO. JFM-H001-DS		REV. 4
SCALE 2:1	WEIGHT 18.761 G	SHEET 2 of 7	

4

3

2

1

4

3

2

1

D

D

C

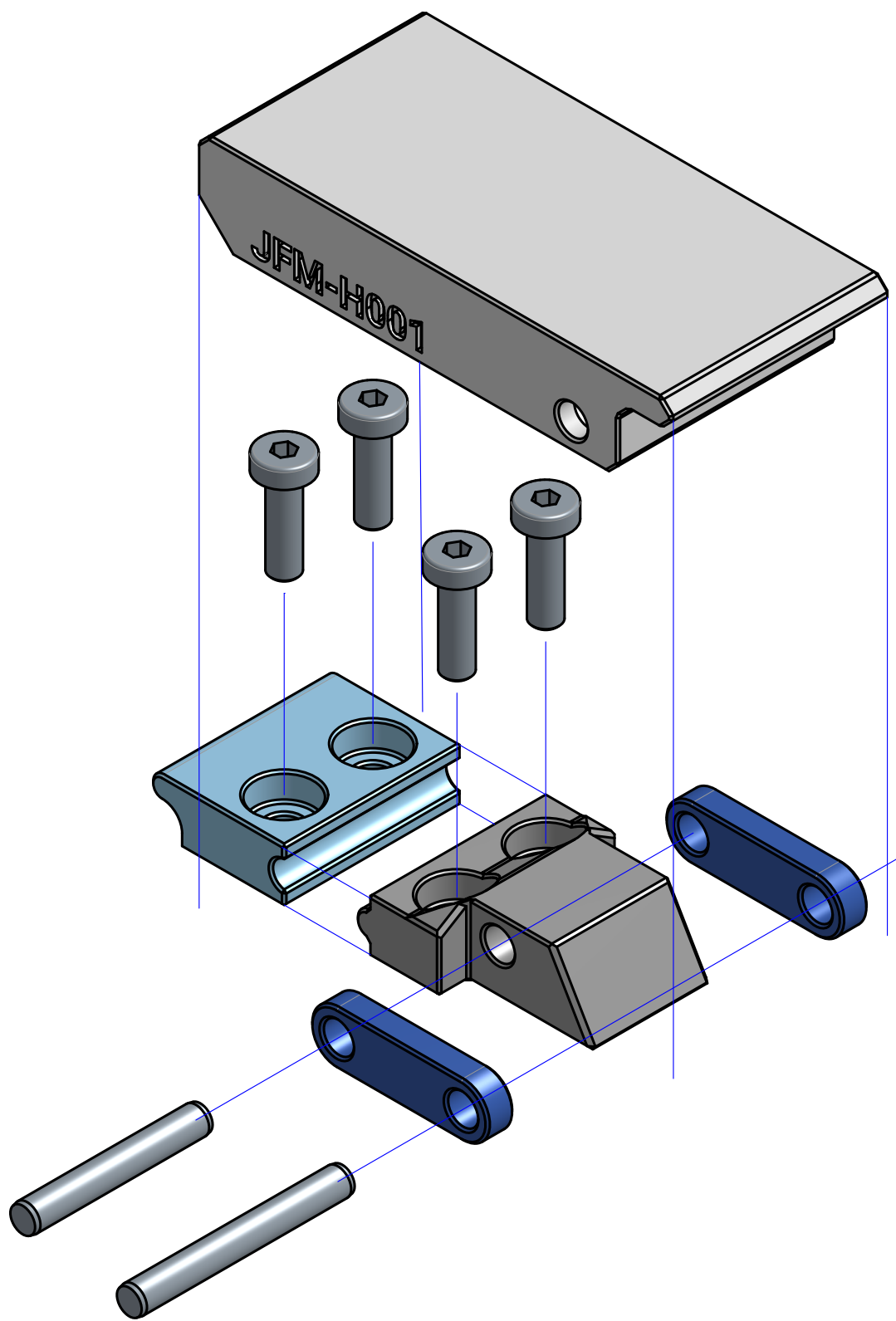
C

B

B

A

A



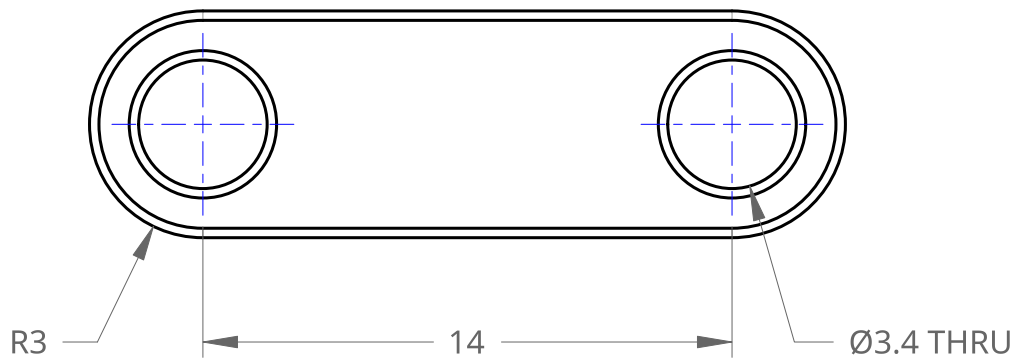
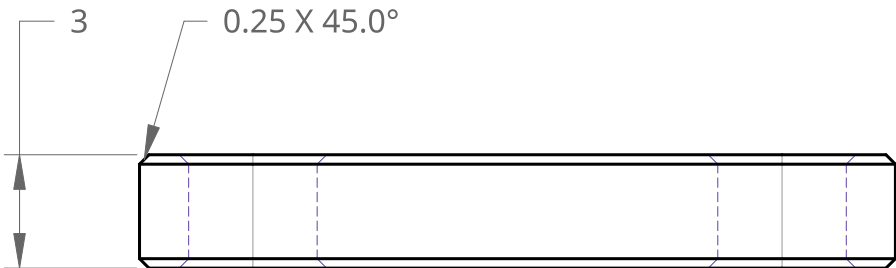
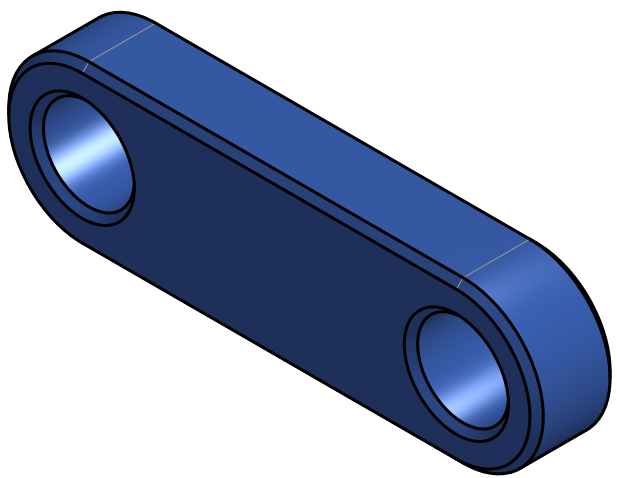
TITLE		JFM-H001 Assembly Exploded	
PART NO.		JFM-H001	MATERIAL N/A
SIZE C	DWG NO. JFM-H001-DS		REV. 4
SCALE 2:1	WEIGHT 18.761 G	SHEET 3 of 7	

4

3

2

1



TITLE JFM-H001-DRAW_ARM			
PART NO. JFM-H001-DRAW_ARM		MATERIAL PLA	
SIZE C	DWG NO. JFM-H001-DS		REV. 4
SCALE 5:1	WEIGHT 0.348 G	SHEET 4 of 7	

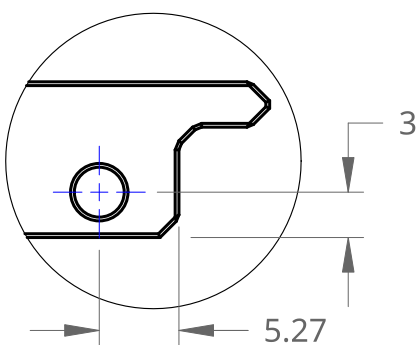
4

3

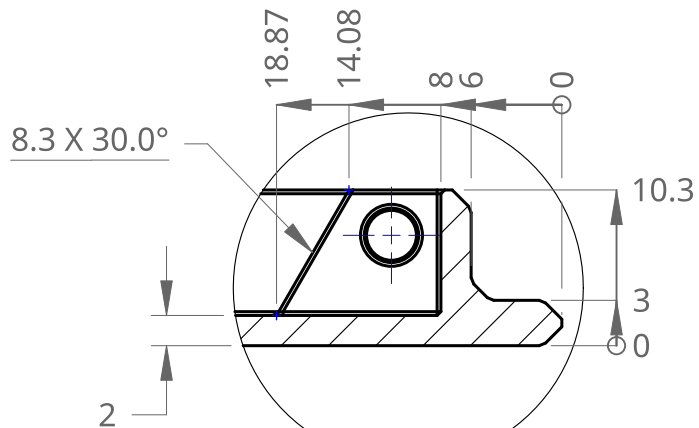
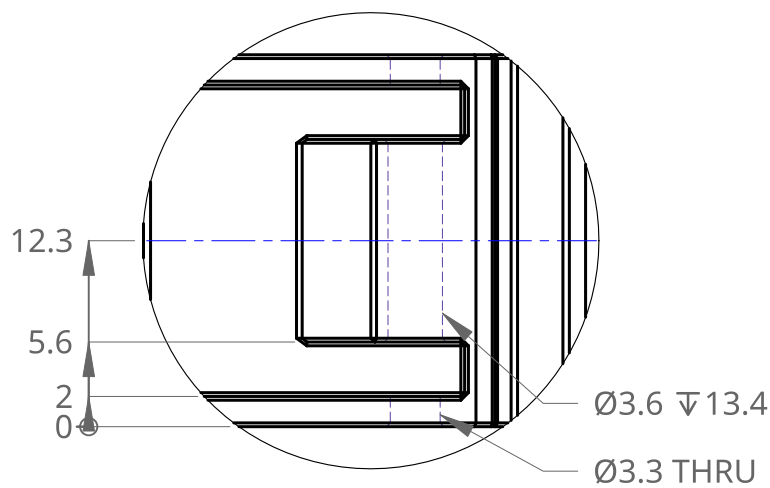
2

1

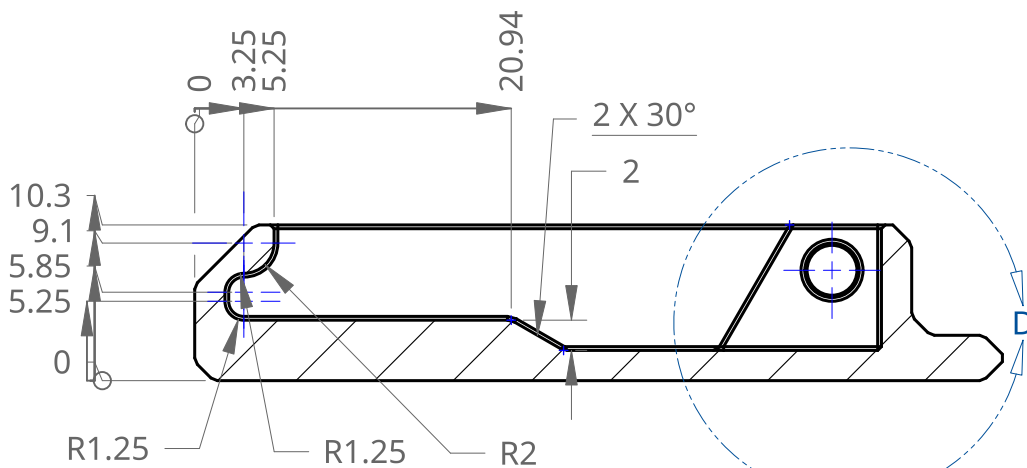
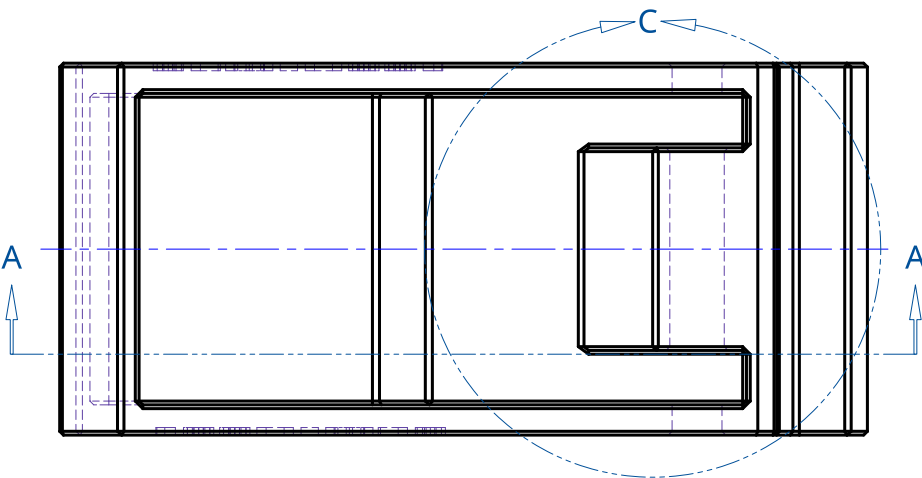
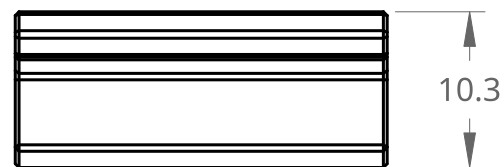
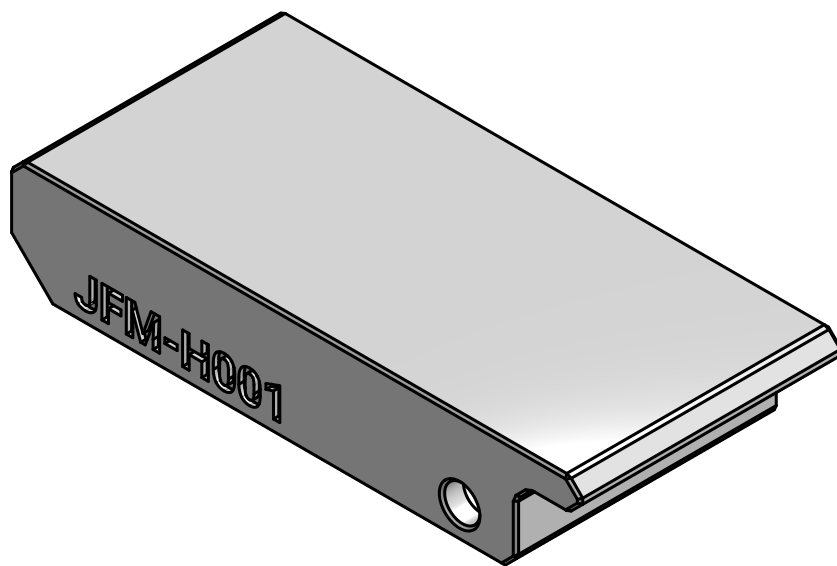
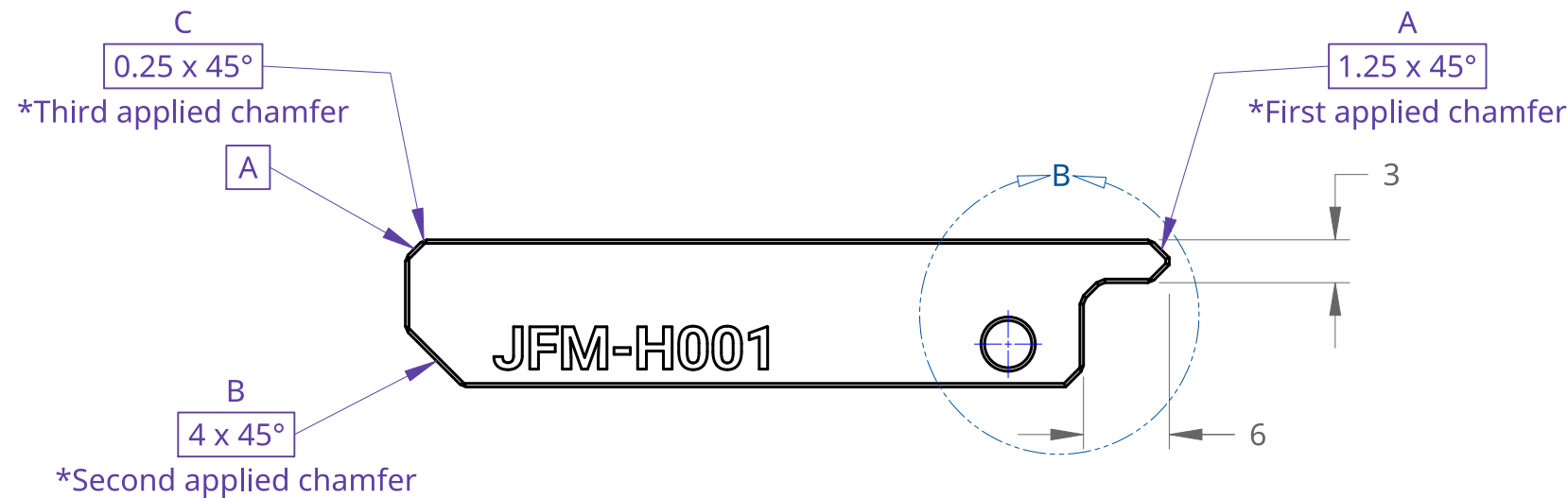
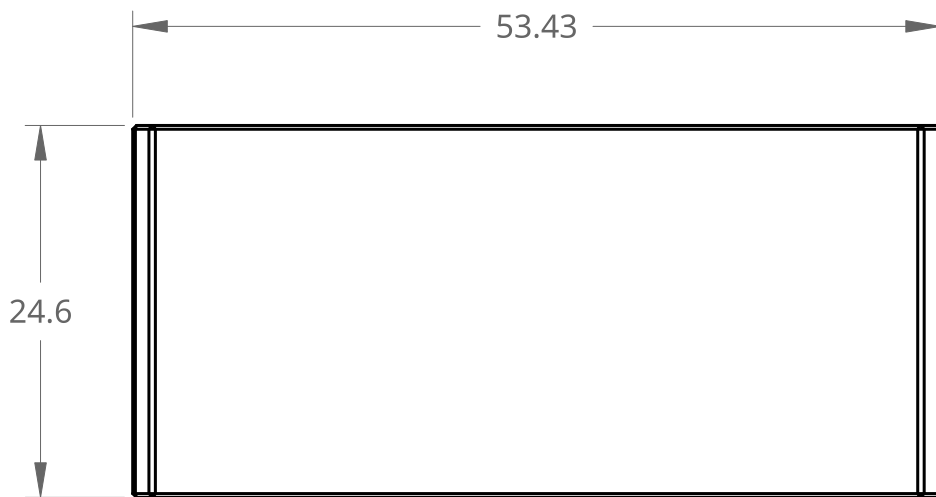
DETAIL B



DETAIL C



DETAIL D



SECTION A - A

TITLE				JFM-H001-HANDLE			
PART NO.		JFM-H001-HANDLE			MATERIAL		
SIZE		C			DWG NO.		
SCALE		2:1			WEIGHT		
					SHEET		
					5 of 7		
					REV.		
					4		

4

3

2

1

4

3

2

1

D

D

C

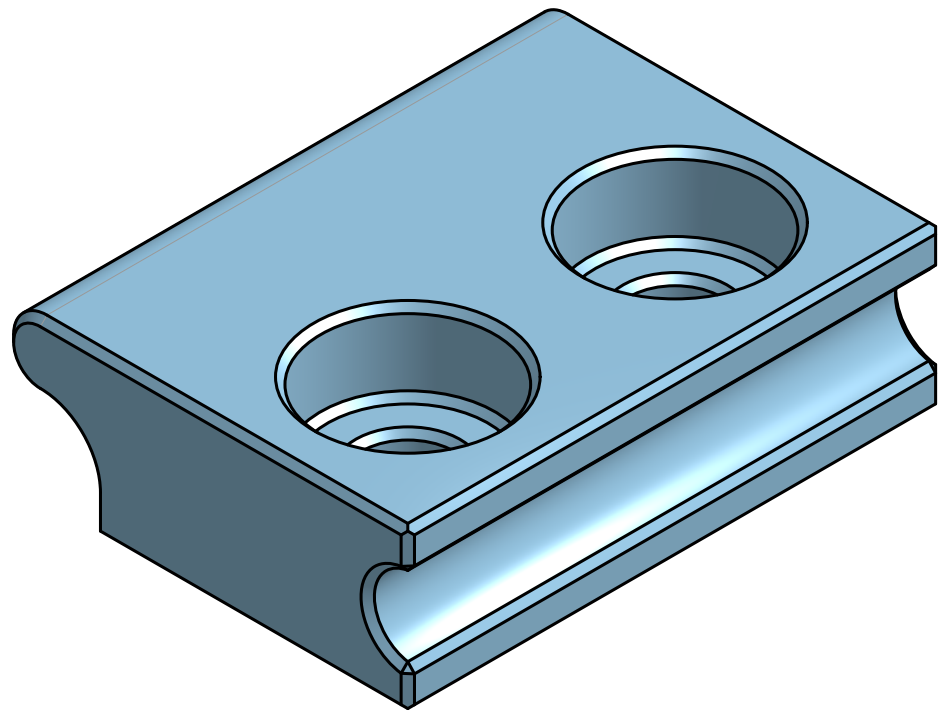
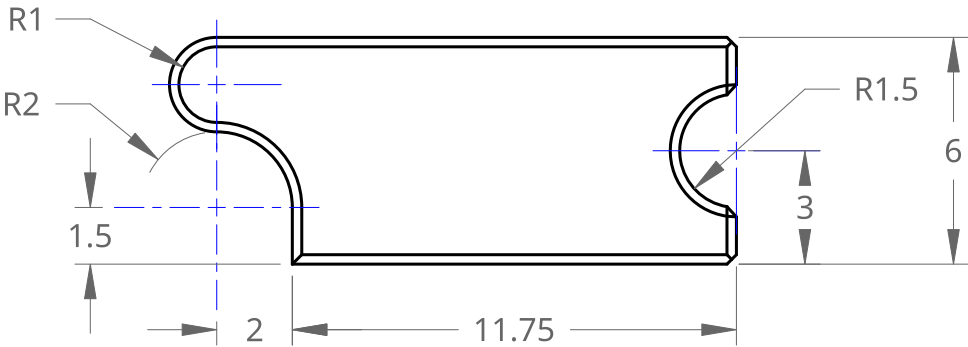
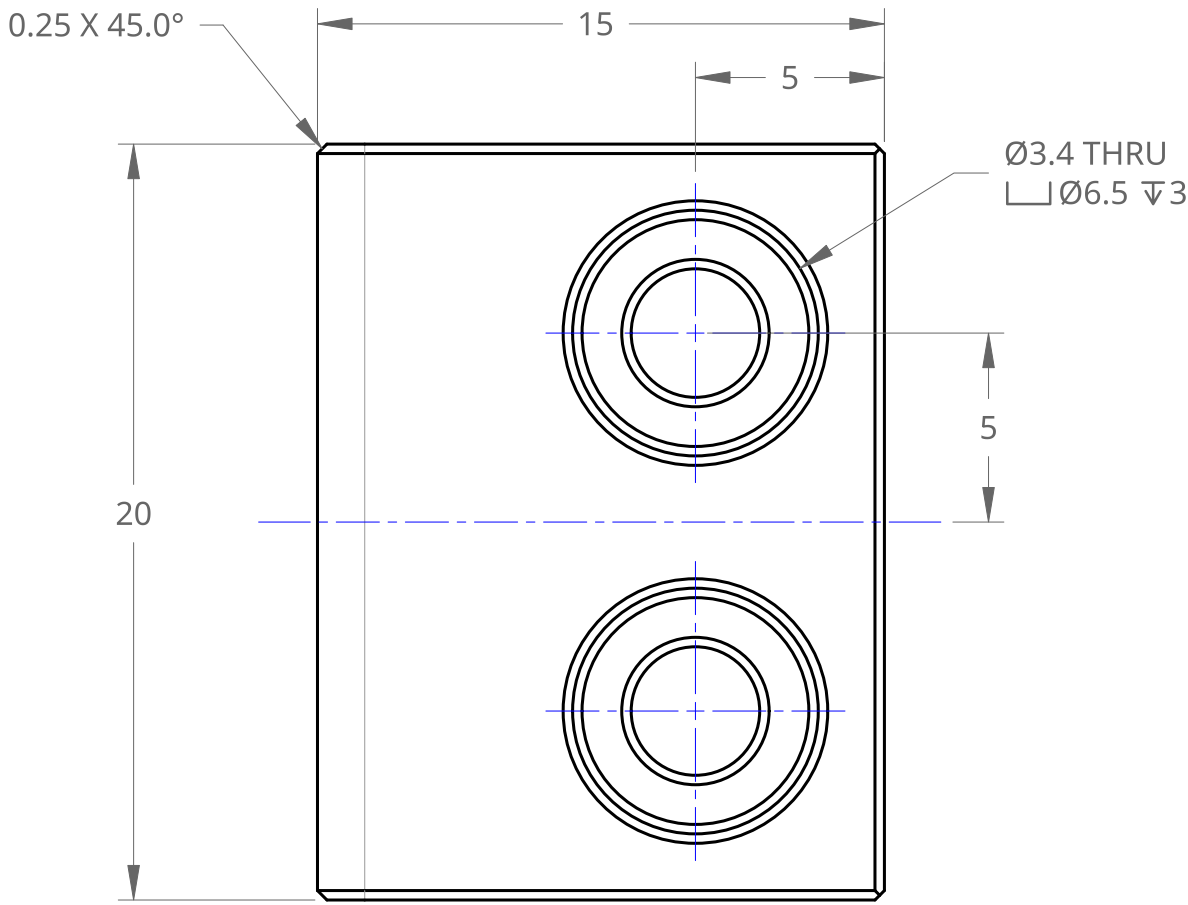
C

B

B

A

A



TITLE				STRIKE					
PART NO.				JFM-H001-STRIKE		MATERIAL		PLA	
SIZE	C	DWG NO.	JFM-H001-DS					REV.	4
SCALE	5:1		WEIGHT	1.557 G			SHEET	6 of 7	

4

3

2

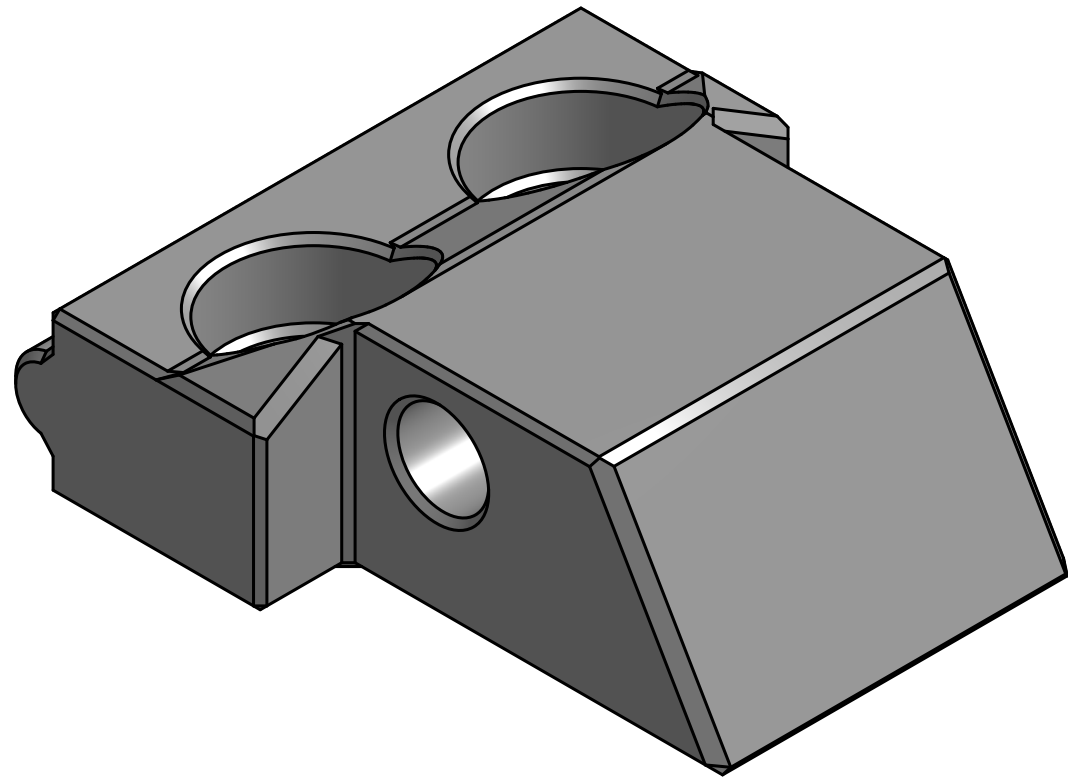
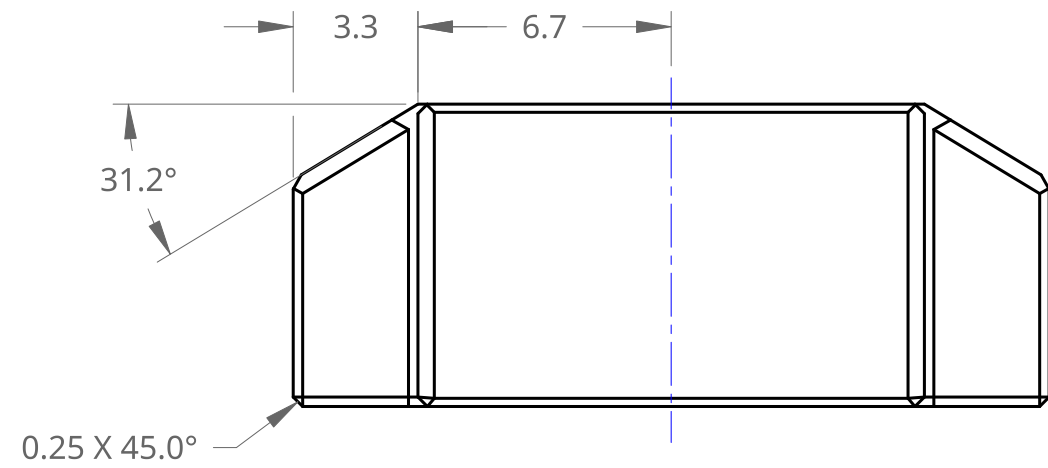
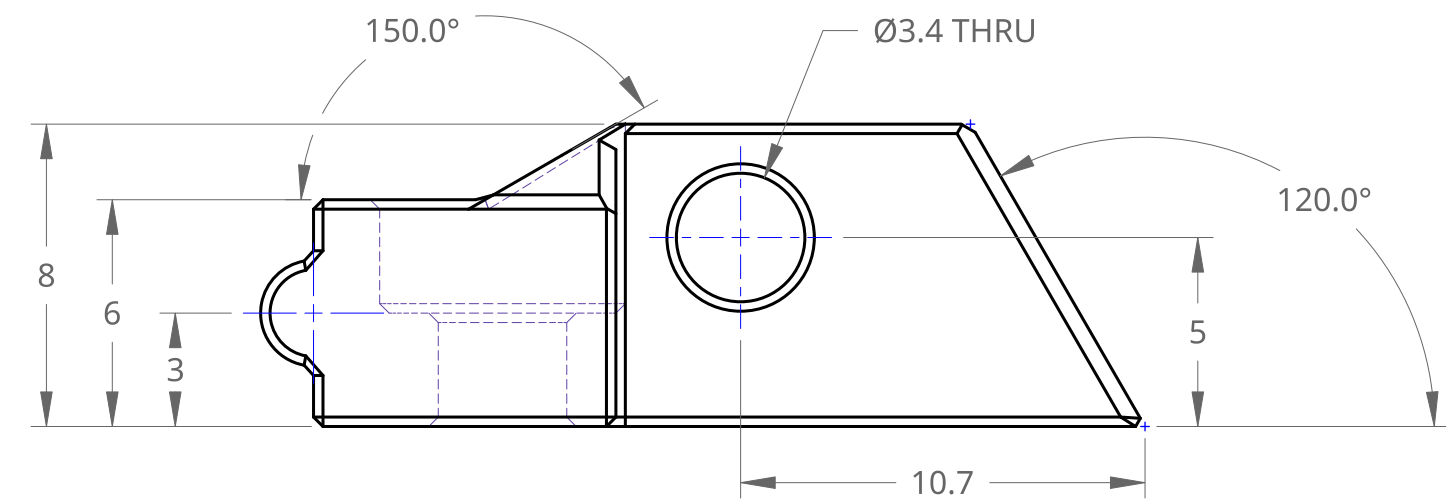
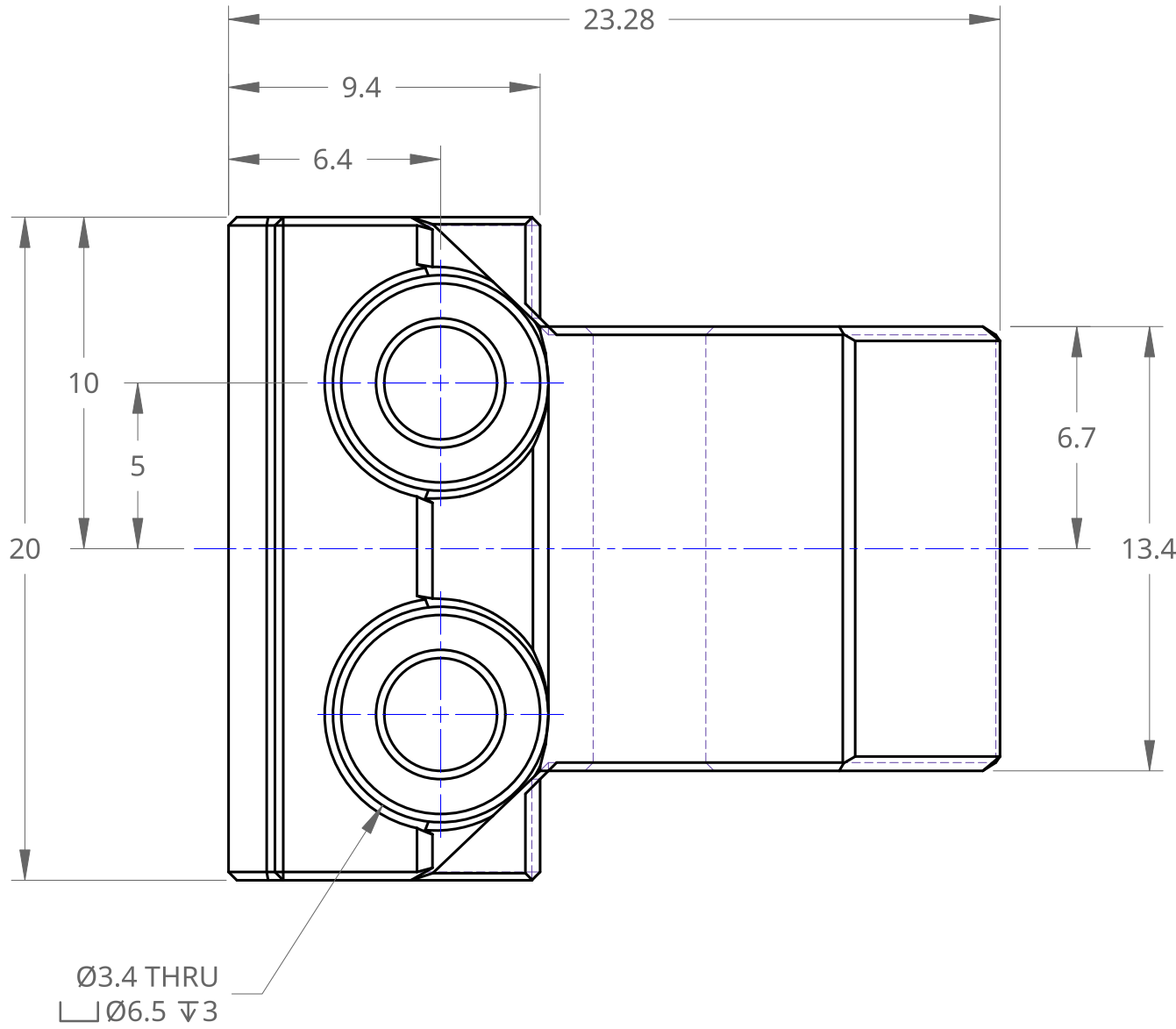
1

D

C

B

A



D

C

B

A

TITLE		JFM-H001 BASE	
PART NO.		JFM-H001-BASE	MATERIAL PLA
SIZE C	DWG NO.	JFM-H001-DS	REV. 4
SCALE 5:1	WEIGHT 2.397 G	SHEET 7 of 7	