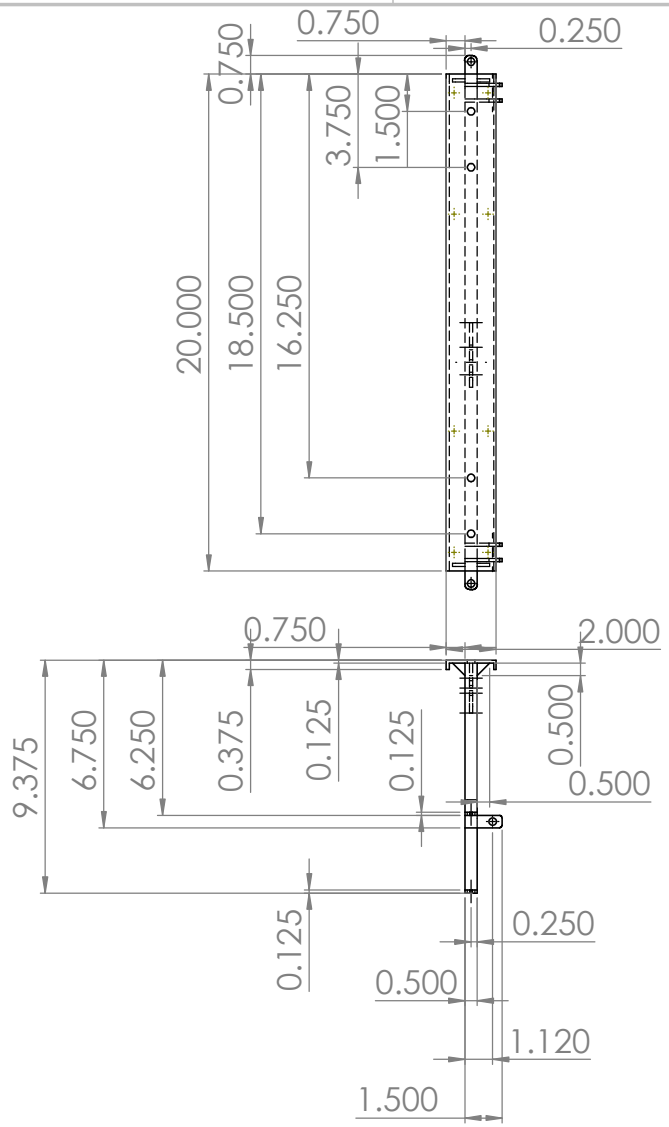
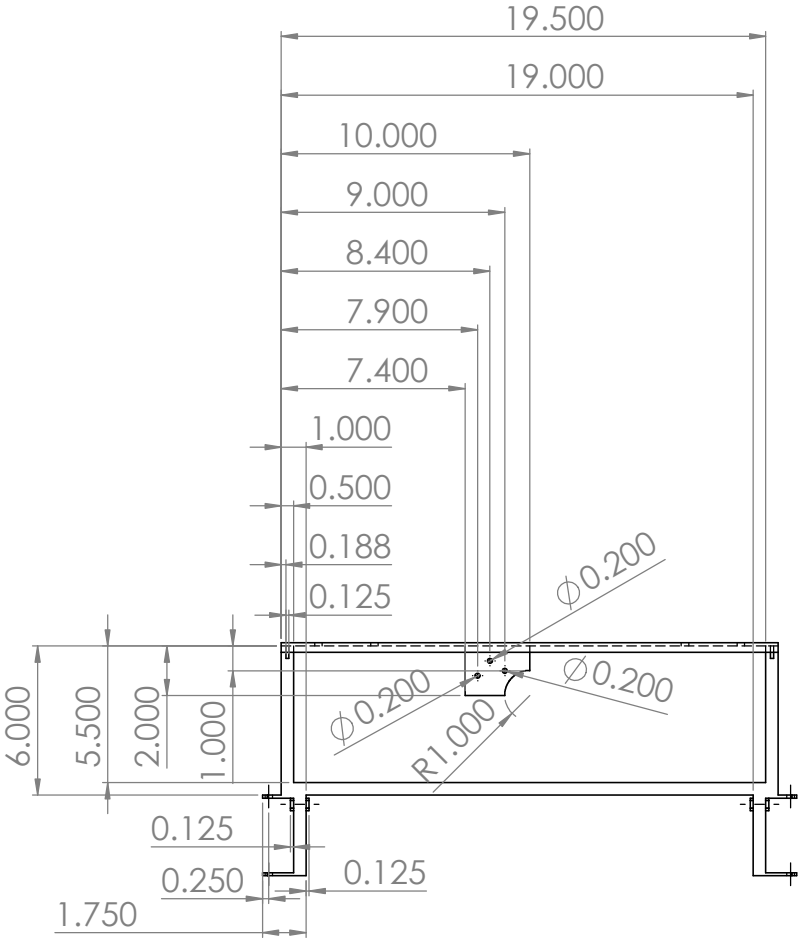
Blueprints





UNLESS OTHERWISE SPECIFIED:		NAME	DATE
DIMENSIONS ARE IN INCHES TWO PLACE DECIMAL ±0.01 THREE PLACE DECIMAL ±0.005 Hole dia .3 Fillet .1	DRAWN	AH-S	1/17/2022
	CHECKED	PS	1/17/2022
	ENG APPR.		
	MFG APPR.		
INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
MATERIAL: Steel	COMMENTS:		
FINISH: N/A			
APPLICATION: DO NOT SCALE DRAWING			

TITLE: Front Jig

SIZE	DWG. NO.	REV
B	01	A

SCALE: 1:10 WEIGHT: SHEET 1 OF 1

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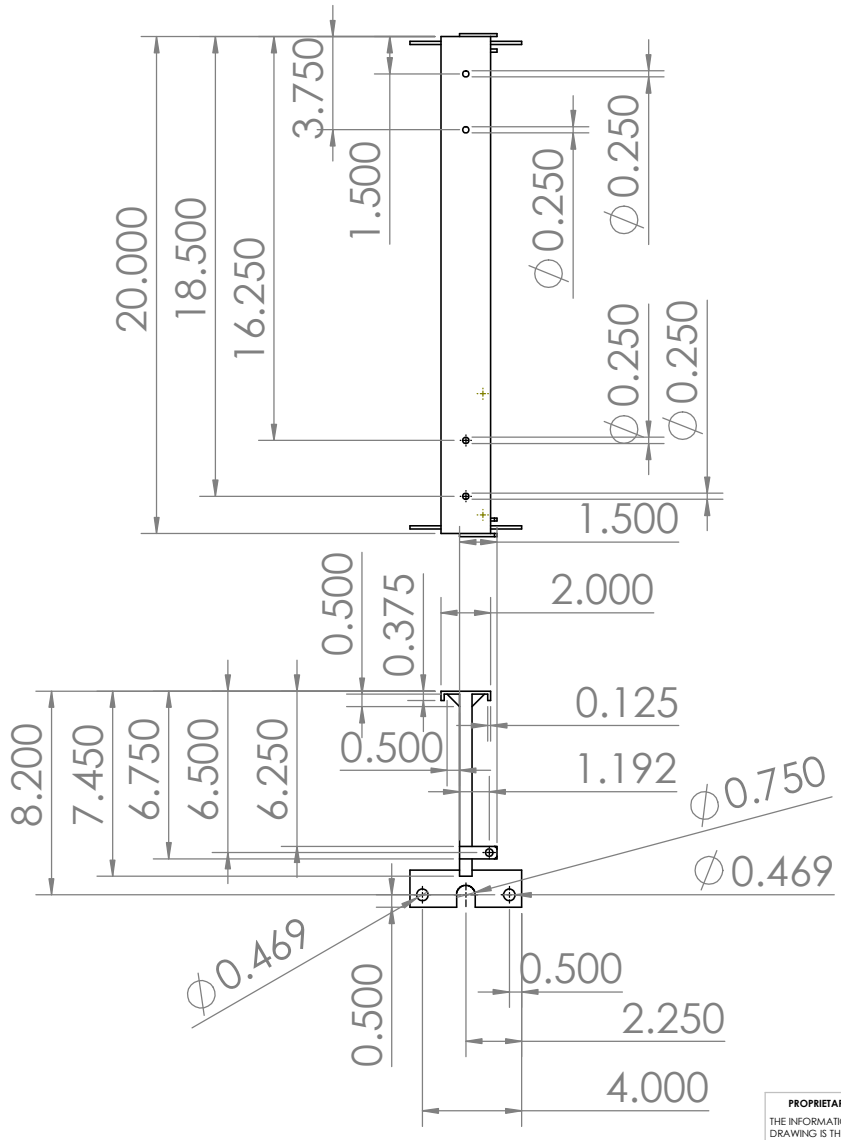

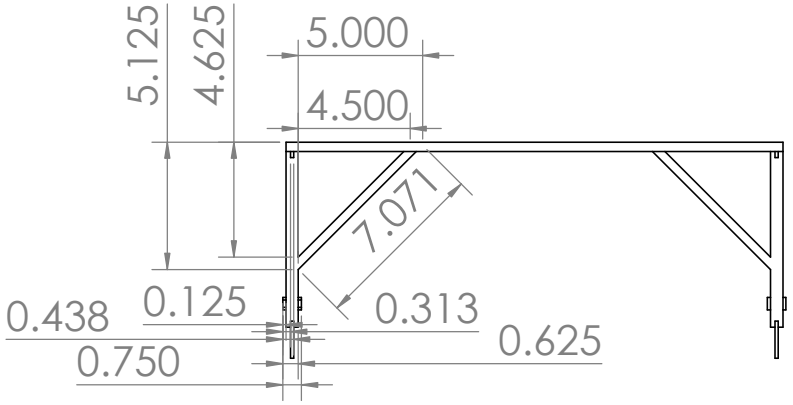

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TWO PLACE DECIMAL ±0.01 THREE PLACE DECIMAL ±0.005 HOLE die .3 Fillet .1	DRAWN	PS	1/24/2022
			CHECKED	AH-S	1/24/2022
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL STEEL	COMMENTS:		
NEXT ASSY	USED ON	FINISH N/A			
APPLICATION		DO NOT SCALE DRAWING			

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TITLE: Rear Jig

SIZE	DWG. NO.	REV
B	03	A

SCALE: 1:5 | WEIGHT: | SHEET 1 OF 1

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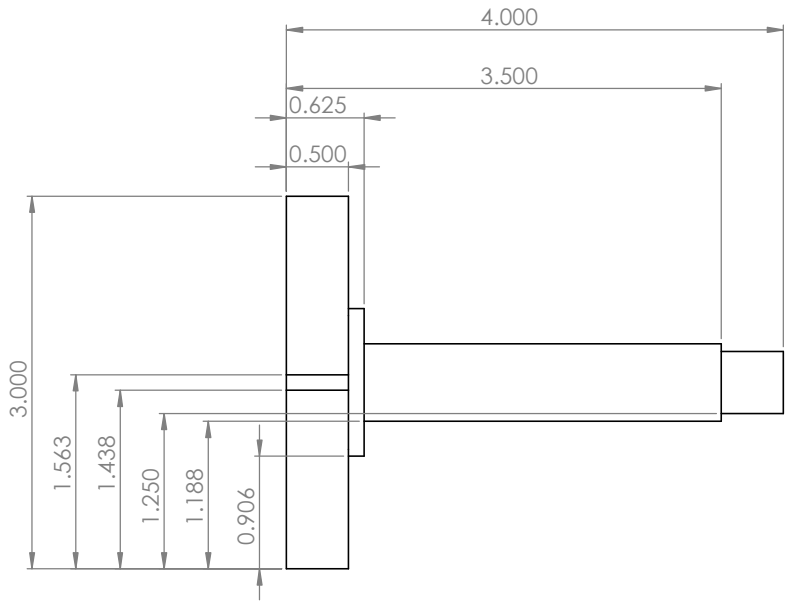

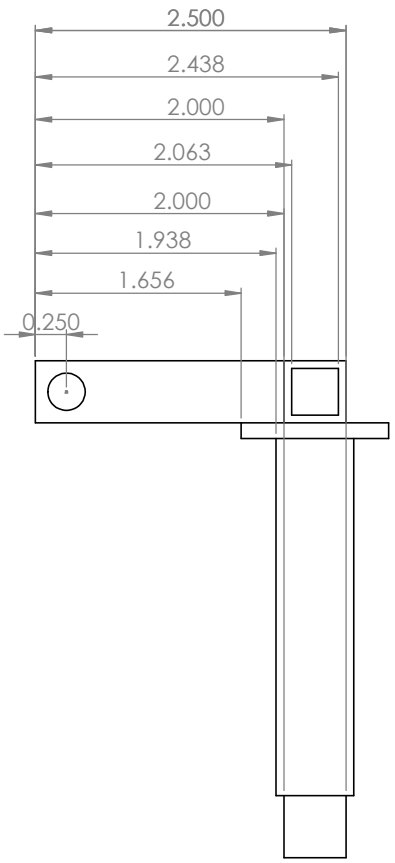

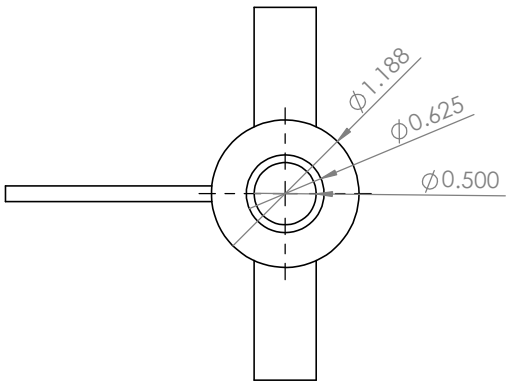

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES Hole dia .3 unless otherwise noted	DRAWN	AH-S	1/30/2022
			CHECKED	PS	1/30/2022
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL Steel	COMMENTS:		
Quantity	2	FINISH N/a			
APPLICATION		DO NOT SCALE DRAWING			

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TITLE: Main Joint

SIZE	DWG. NO.	REV
B	04	
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1

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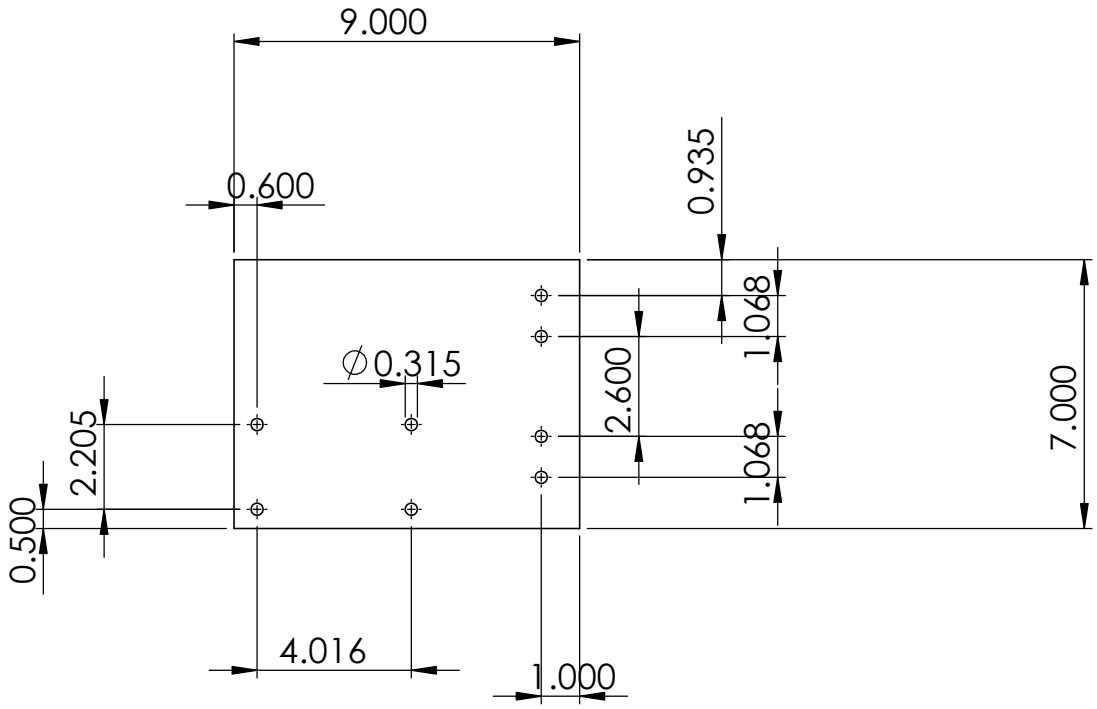

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TOLERANCES: THREE PLACE DECIMAL ±0.050	DRAWN	ARH	3/3/22
			CHECKED	AHS	3/3/22
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL CR Steel	COMMENTS:		
NEXT ASSY	USED ON	FINISH N/A			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:

Basket Plate

SIZE	DWG. NO.	REV
A	11	A

SCALE: 1:5	WEIGHT:	SHEET 1 OF 1

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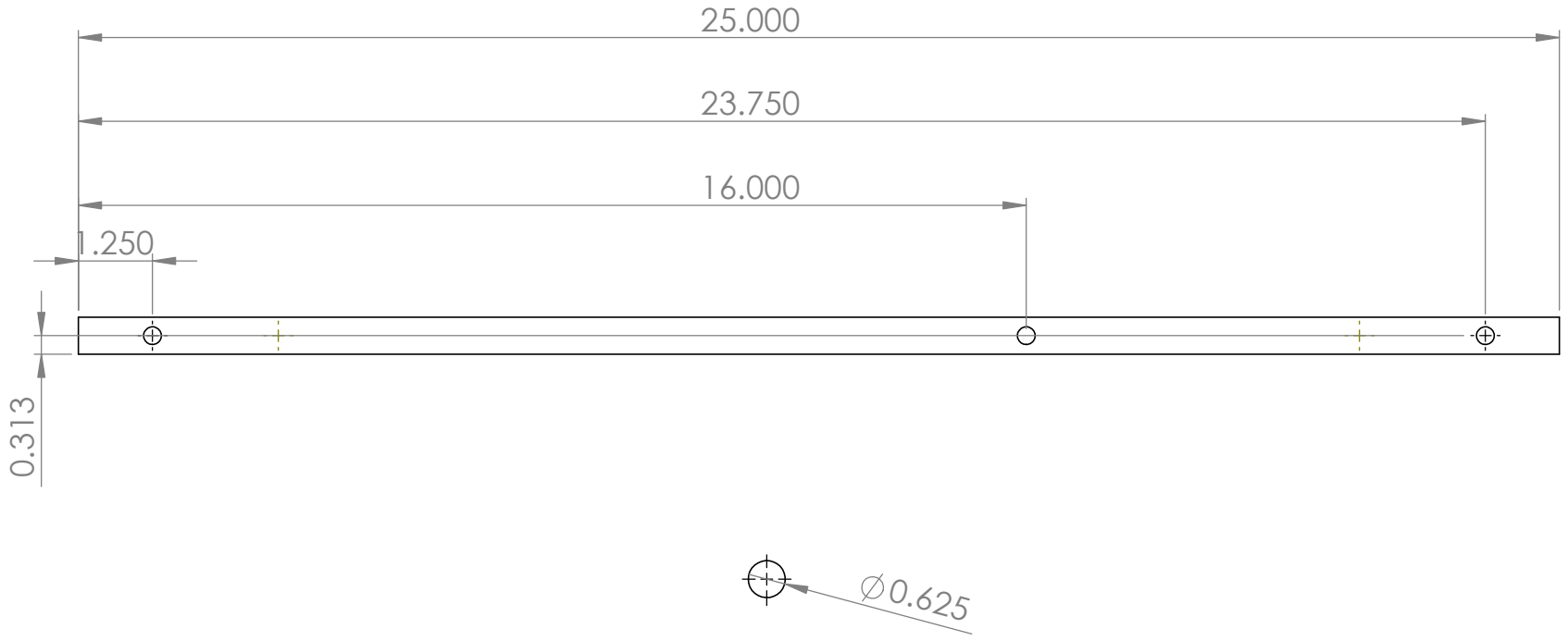

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES Hole dia. .3 unless otherwise noted	DRAWN	AH	1/31/2022
			CHECKED	AH-S	1/31/2022
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL Steel	COMMENTS:		
NEXT ASSY	USED ON	FINISH N/A			
APPLICATION		DO NOT SCALE DRAWING			

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TITLE:

Rear Axle

SIZE	DWG. NO.	REV
A	12	

SCALE: 1:5	WEIGHT:	SHEET 1 OF 1

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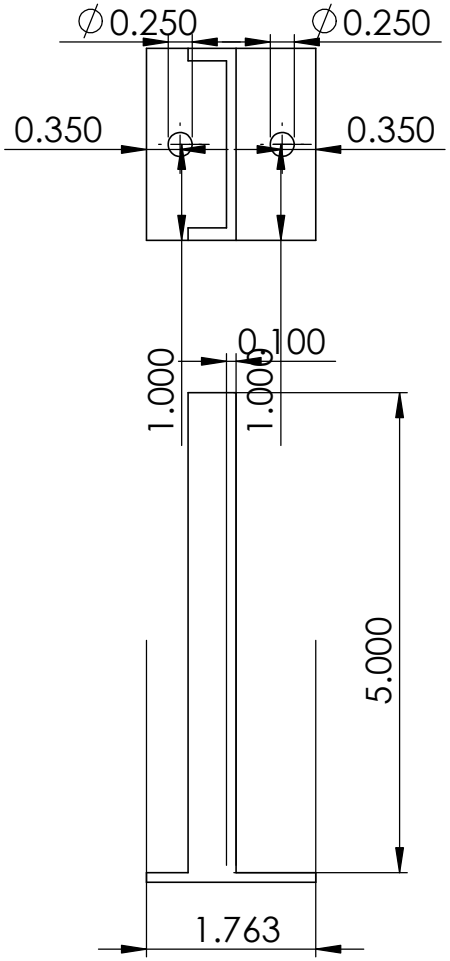

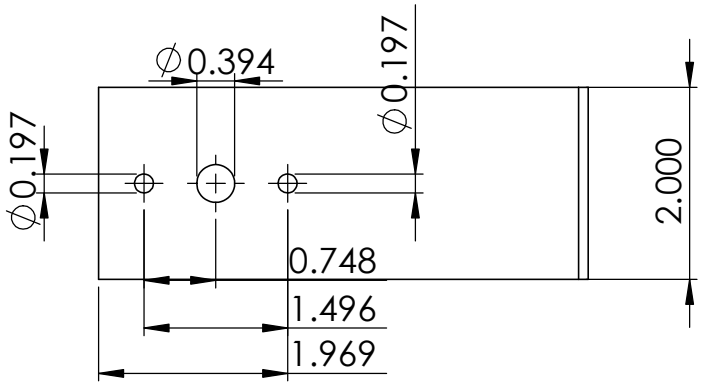

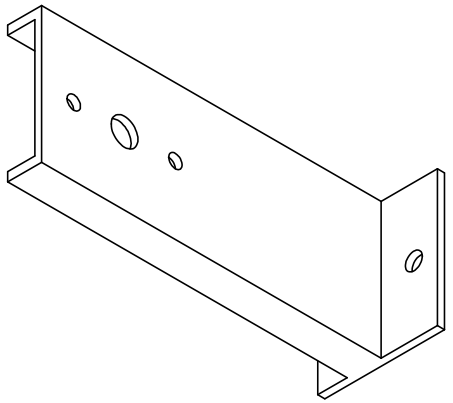

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TOLERANCES: THREE PLACE DECIMAL ±0.005	DRAWN	ARH	2/25/22
			CHECKED	AHS	2/25/22
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL STEEL	COMMENTS:		
NEXT ASSY	USED ON	FINISH N/A			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:

Mid-Train Axle Mounts

SIZE	DWG. NO.	REV
A	15	A

SCALE: 1:2 | WEIGHT: | SHEET 1 OF 1

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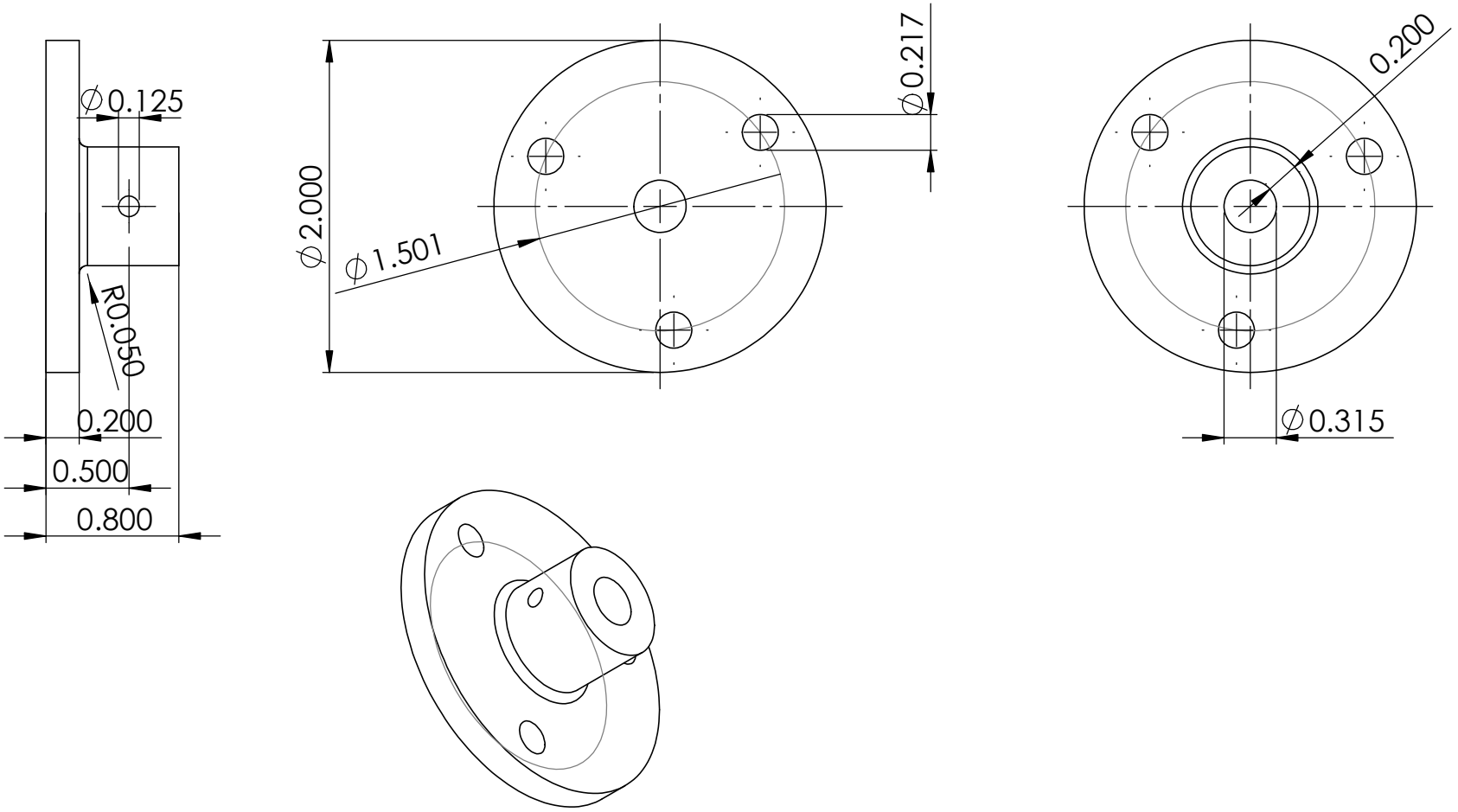

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TOLERANCES: THREE PLACE DECIMAL ±0.005	DRAWN	ARH	3/1/22
			CHECKED	AHS	3/1/22
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL Aluminum	COMMENTS:		
NEXT ASSY	USED ON	FINISH N/A			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:

Axle Hub - Midtrain

SIZE	DWG. NO.	REV
A	16	A

SCALE: 1:1	WEIGHT:	SHEET 1 OF 1

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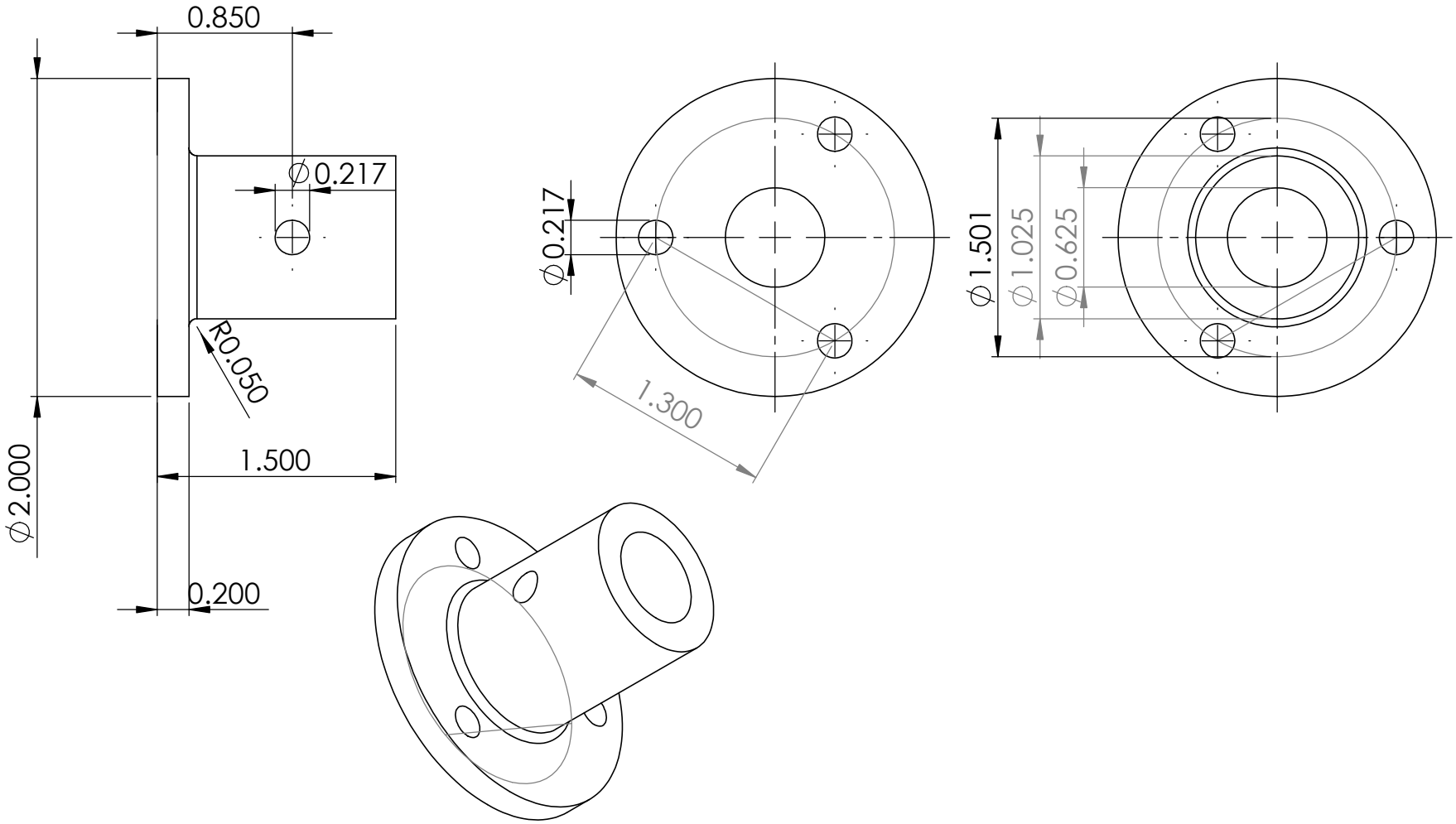

		UNLESS OTHERWISE SPECIFIED:		NAME	DATE
		DIMENSIONS ARE IN INCHES TOLERANCES: THREE PLACE DECIMAL ±0.005	DRAWN	ARH	3/1/22
			CHECKED	AHS	3/1/22
			ENG APPR.		
			MFG APPR.		
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.		
		MATERIAL Aluminum	COMMENTS:		
NEXT ASSY	USED ON	FINISH N/A			
APPLICATION		DO NOT SCALE DRAWING			

TITLE:

Hub Mount - Rear Axle

SIZE	DWG. NO.	REV
A	17	A
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1

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