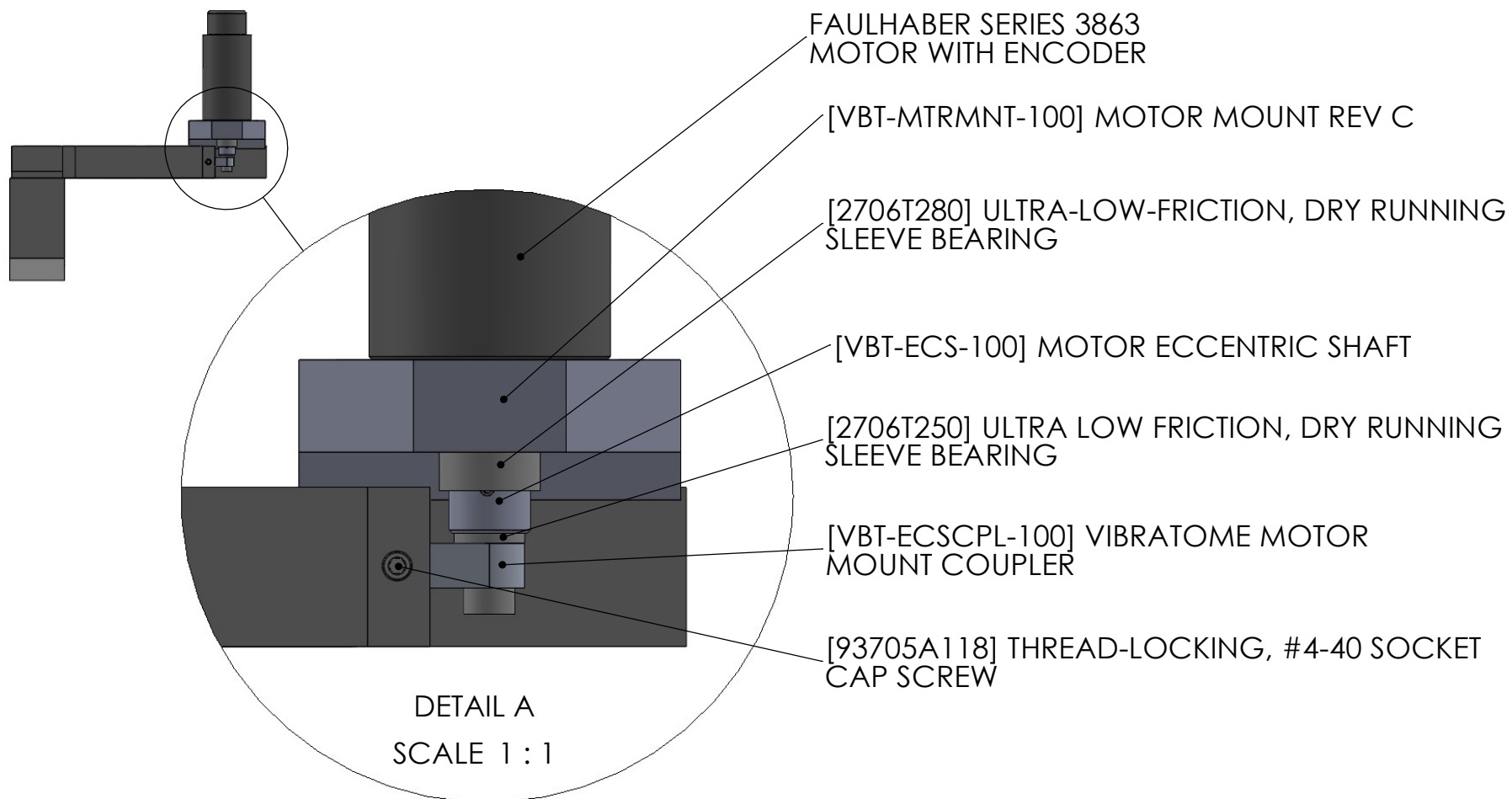


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		UNLESS OTHERWISE SPECIFIED:		NAME	DATE	TITLE: VIBRATOME ASSEMBLY DIAGRAM - FRONT VIEW		
		DIMENSIONS ARE IN MILLIMETERS TOLERANCES:	DRAWN	AC	05/16/18			
		ANGULAR: ± 0.1 ONE PLACE DECIMAL ±0.05 TWO PLACE DECIMAL ±0.01	CHECKED					
			ENG APPR.					
			MFG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			SIZE A DWG. NO. VBT-ASM-100 REV D SCALE: 1:5 WEIGHT: SHEET 1 OF 3		
		MATERIAL	COMMENTS: Questions or concerns, please contact Anderson Chen chena11@bu.edu					
		FINISH						
NEXT ASSY	USED ON	AS NOTED						
APPLICATION		DO NOT SCALE DRAWING						

2

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2

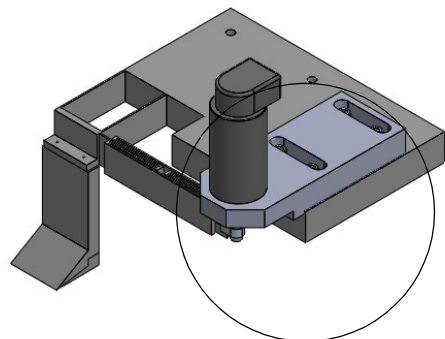
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B

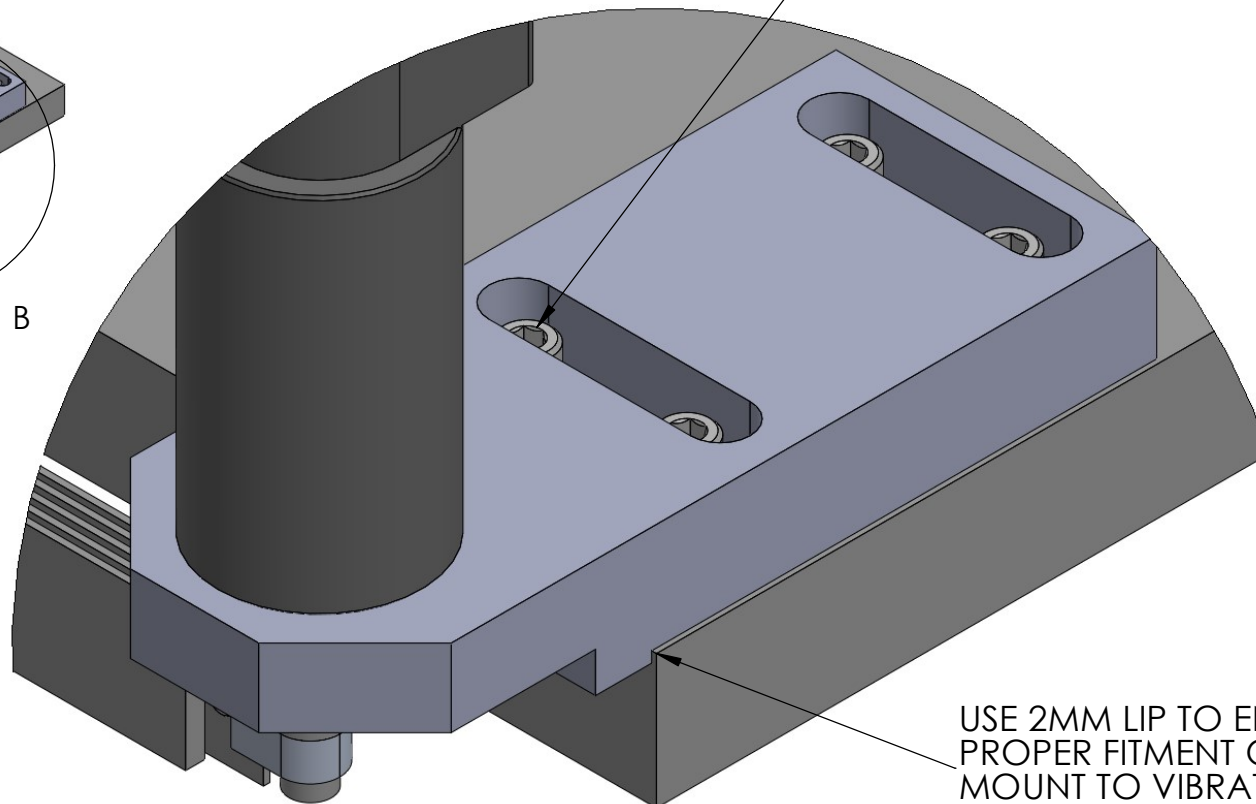
B

DETAIL B
SCALE 1 : 1

USE 4X UNC 1/4"-20 BOLTS TO SECURE
VBT-MTRMNT-100 REV C TO VIBRATOME
CHASSIS



B



USE 2MM LIP TO ENSURE
PROPER FITMENT OF MOTOR
MOUNT TO VIBRATOME
CHASSIS

A

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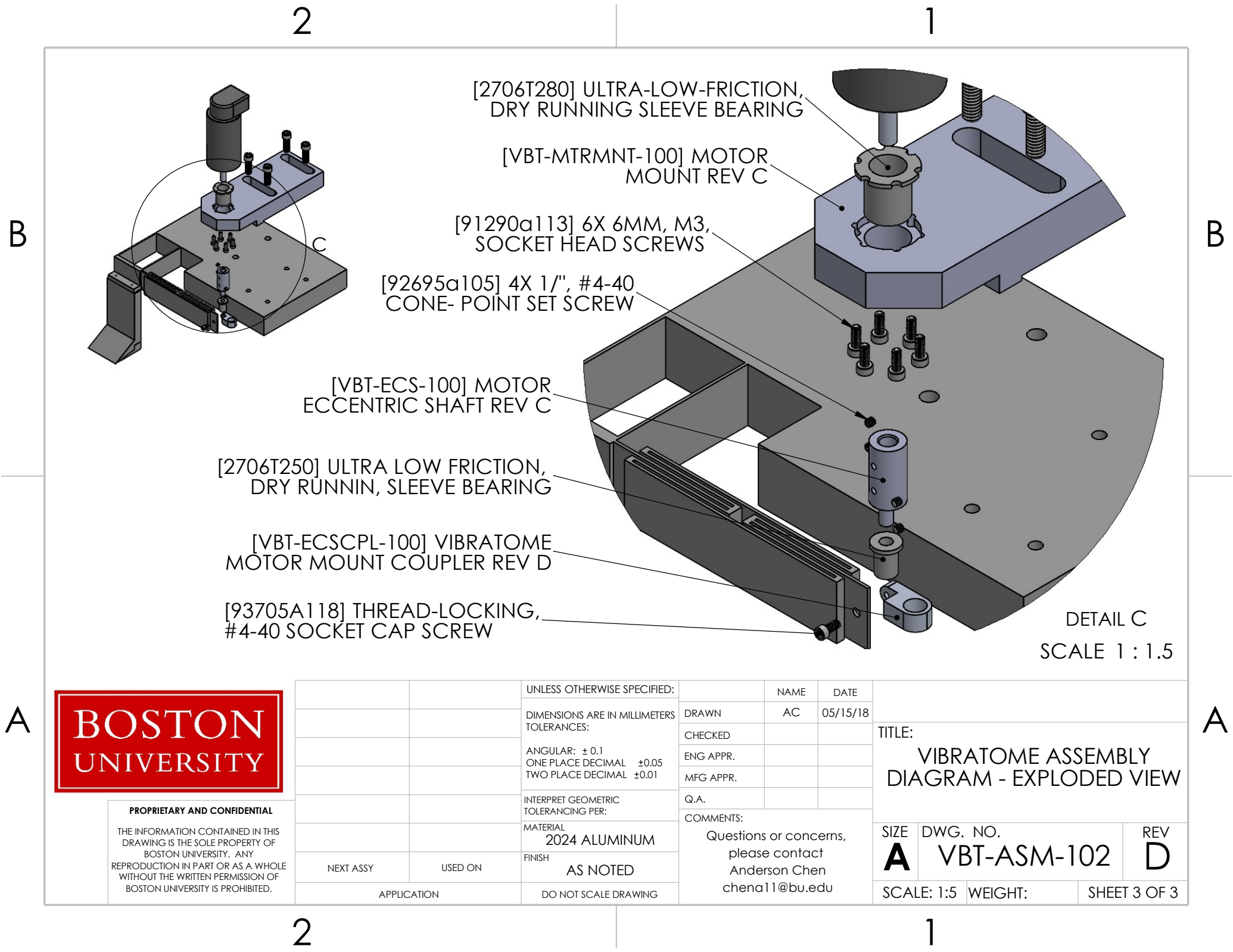
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		DIMENSIONS ARE IN MILLIMETERS TOLERANCES:	DRAWN	AC	05/15/18			
		ANGULAR: ± 0.1 ONE PLACE DECIMAL ±0.05 TWO PLACE DECIMAL ±0.01	CHECKED					
			ENG APPR.					
			MFG APPR.					
		INTERPRET GEOMETRIC TOLERANCING PER:	Q.A.			COMMENTS: Questions or concerns, please contact Anderson Chen chena11@bu.edu		
		MATERIAL 2024 ALUMINUM						
NEXT ASSY	USED ON	FINISH AS NOTED				SIZE A	DWG. NO. VBT-ASM-101	REV D
APPLICATION		DO NOT SCALE DRAWING				SCALE: 1:5	WEIGHT:	SHEET 2 OF 3

2

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		DIMENSIONS ARE IN MILLIMETERS	DRAWN	AC	05/15/18
		TOLERANCES:	CHECKED		
		ANGULAR: ± 0.1	ENG APPR.		
		ONE PLACE DECIMAL ±0.05	MFG APPR.		
		TWO PLACE DECIMAL ±0.01	Q.A.		
		INTERPRET GEOMETRIC TOLERANCING PER:	COMMENTS: Questions or concerns, please contact Anderson Chen chena11@bu.edu		
		MATERIAL 2024 ALUMINUM			
		FINISH AS NOTED			
NEXT ASSY	USED ON	APPLICATION	DO NOT SCALE DRAWING		

TITLE:
VIBRATOME ASSEMBLY
DIAGRAM - EXPLODED VIEW

SIZE	DWG. NO.	REV
A	VBT-ASM-102	D
SCALE: 1:5		WEIGHT:
		SHEET 3 OF 3

A