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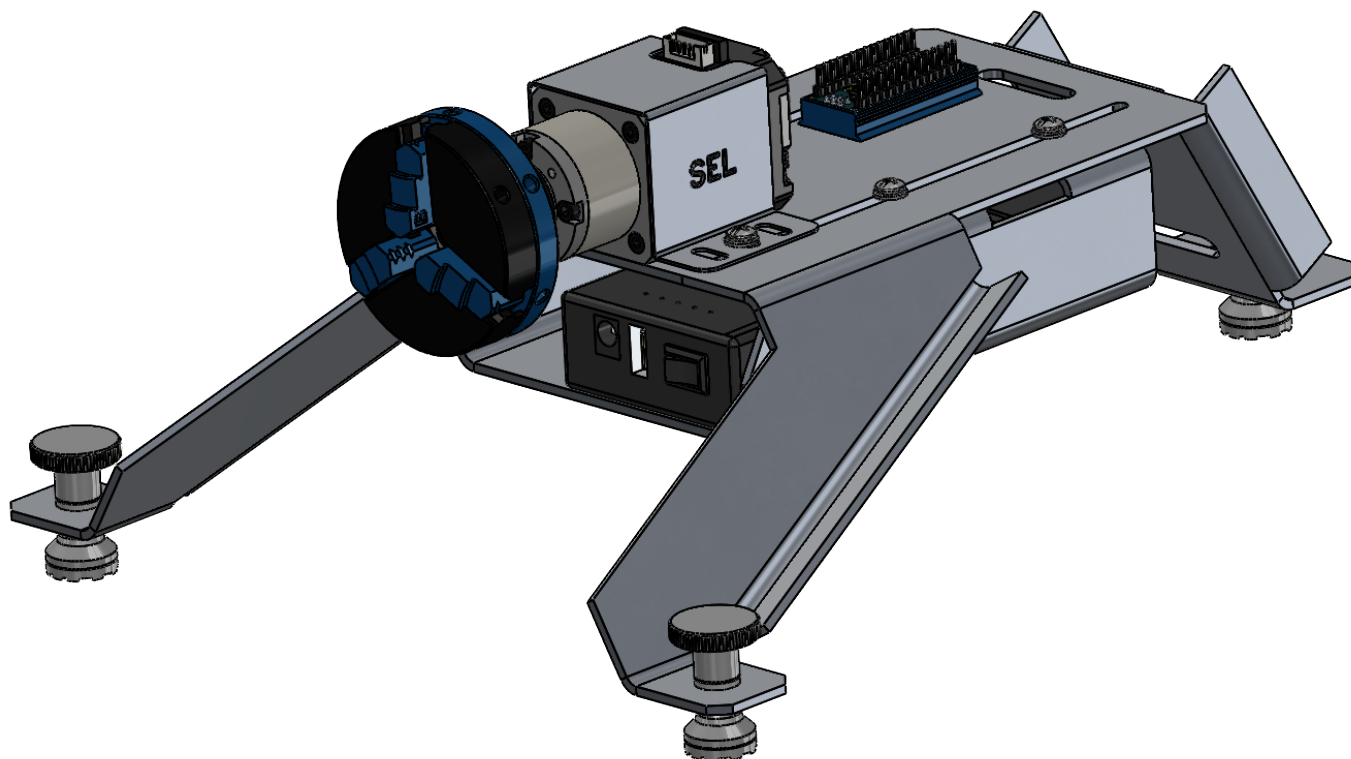
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DIMENSIONS ARE IN MILLIMETERS

THIRD ANGLE PROJECTION 

PROJECT TITLE:

Rotator Machine

DEFAULT TOLERANCES:

LINEAR:	ANGULAR:
X. ± .25	X. ± 2
X.X ± .1	X.X ± 1
X.XX ± .01	X.XX ± 0.30°
X.XXX ± .002	

DESCRIPTION: Rotator Assembly

FILE NAME/PART NUMBER:

00 Rotator Assembly

**UNIVERSITY OF IDAHO
ME DEPARTMENT**

SHEET: 1 OF 5

REVISION:

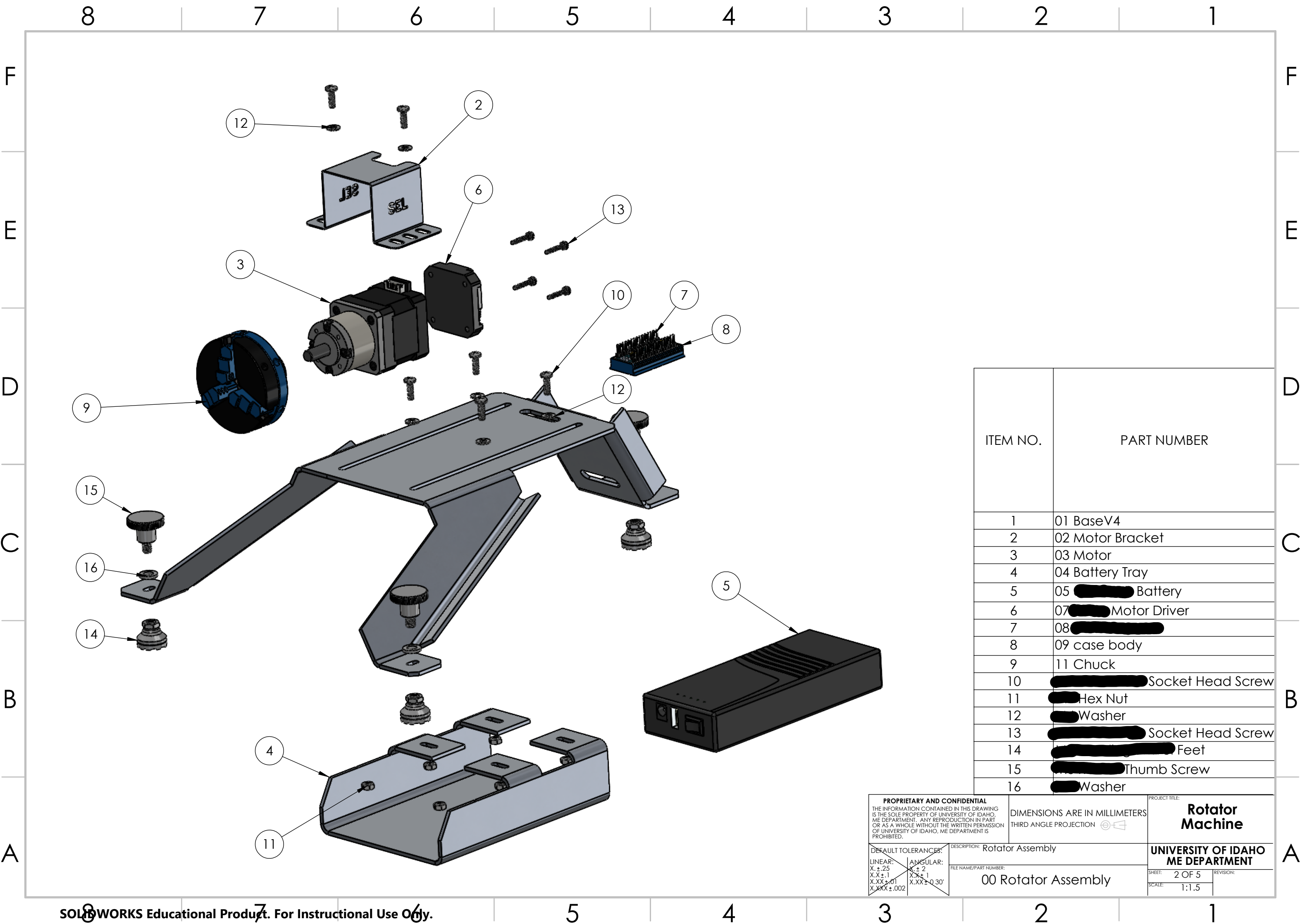
SCALE: 1:1.5

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ITEM NO.	PART NUMBER
1	01 BaseV4
2	02 Motor Bracket
3	03 Motor
4	04 Battery Tray
5	05 [REDACTED] Battery
6	07 [REDACTED] Motor Driver
7	08 [REDACTED]
8	09 case body
9	11 Chuck
10	[REDACTED] Socket Head Screw
11	[REDACTED] Hex Nut
12	[REDACTED] Washer
13	[REDACTED] Socket Head Screw
14	[REDACTED] Feet
15	[REDACTED] Thumb Screw
16	[REDACTED] Washer

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DEFAULT TOLERANCES:
LINEAR: X ± .25
X.X ± .1
X.XX ± .01
X.XXX ± .002

DESCRIPTION: Rotator Assembly

FILE NAME/PART NUMBER:
00 Rotator Assembly

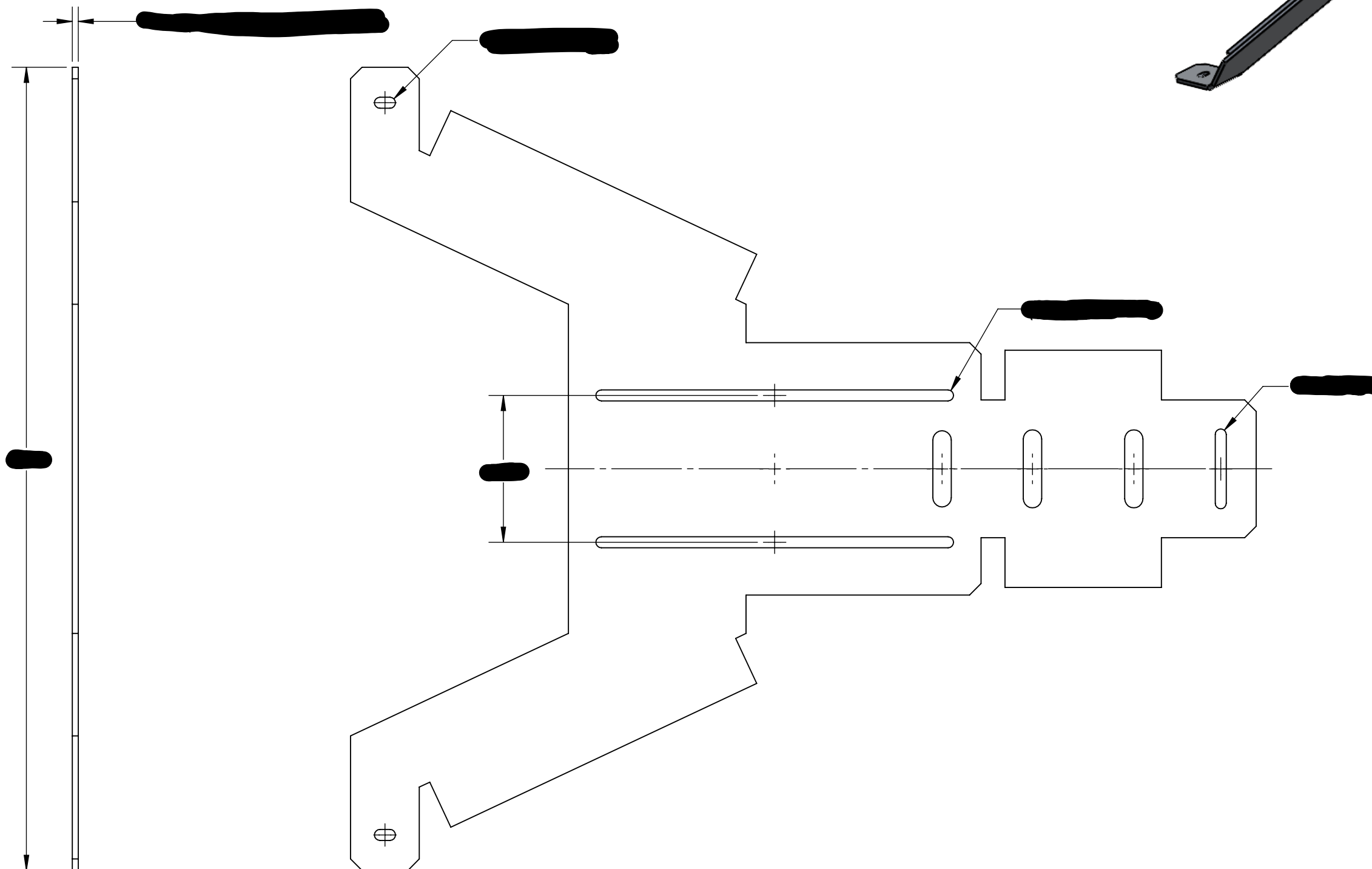
DIMENSIONS ARE IN MILLIMETERS
THIRD ANGLE PROJECTION

Rotator Machine

**UNIVERSITY OF IDAHO
ME DEPARTMENT**

SHEET: 2 OF 5
SCALE: 1:1.5

REVISION:



S	PROJECT TITLE:
	<p>Rotator Machine</p>
	<p>UNIVERSITY OF IDAHO ME DEPARTMENT</p>

SHEET:	3 OF 5	REVISION:
SCALE:	1:1.5	

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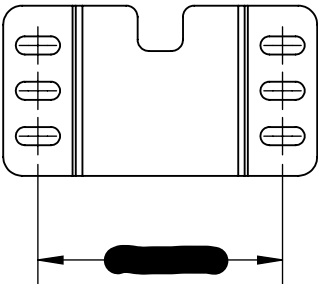
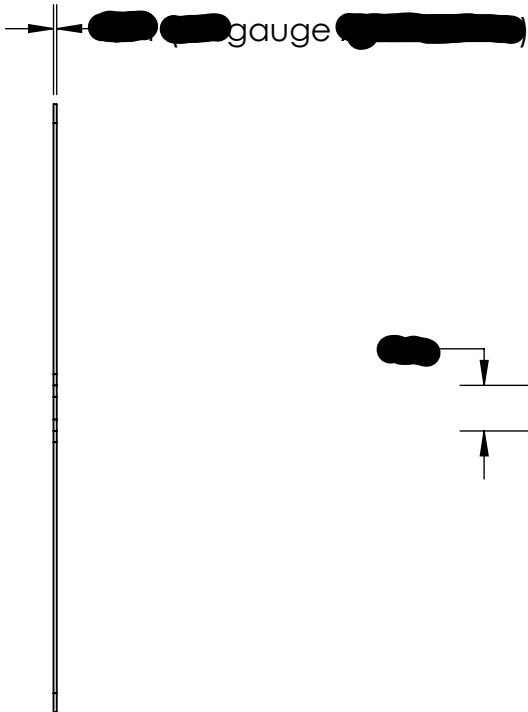
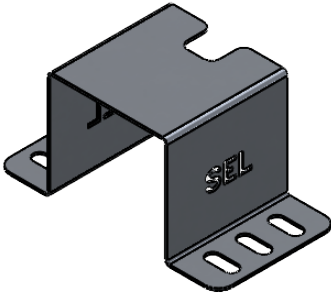
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DEFAULT TOLERANCES: LINEAR: X ± .25 X.X ± .1 X.XX ± .01 X.XXX ± .002		DESCRIPTION: Motor Bracket FILE NAME/PART NUMBER: 02 Motor Bracket		UNIVERSITY OF IDAHO ME DEPARTMENT	
ANGULAR: X ± 2 X.X ± 1 X.XX ± 0.30°		SHEET: 4 OF 5 SCALE: 1:1.5		REVISION:	

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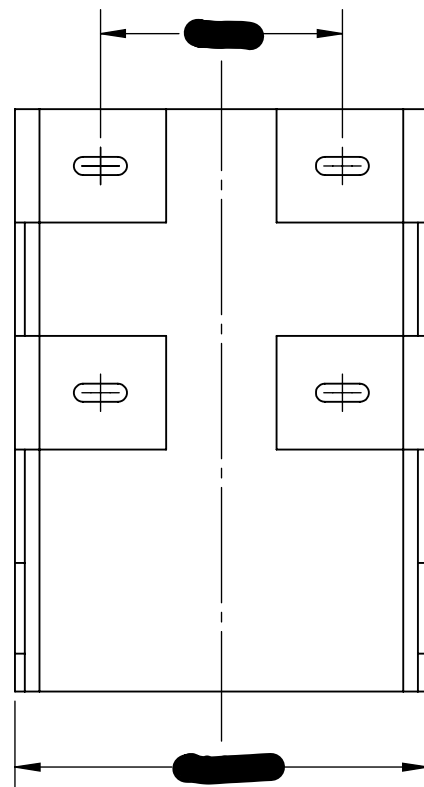
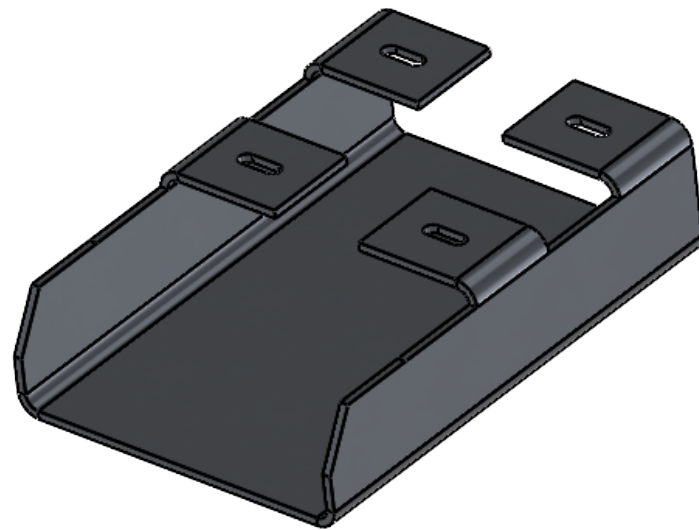
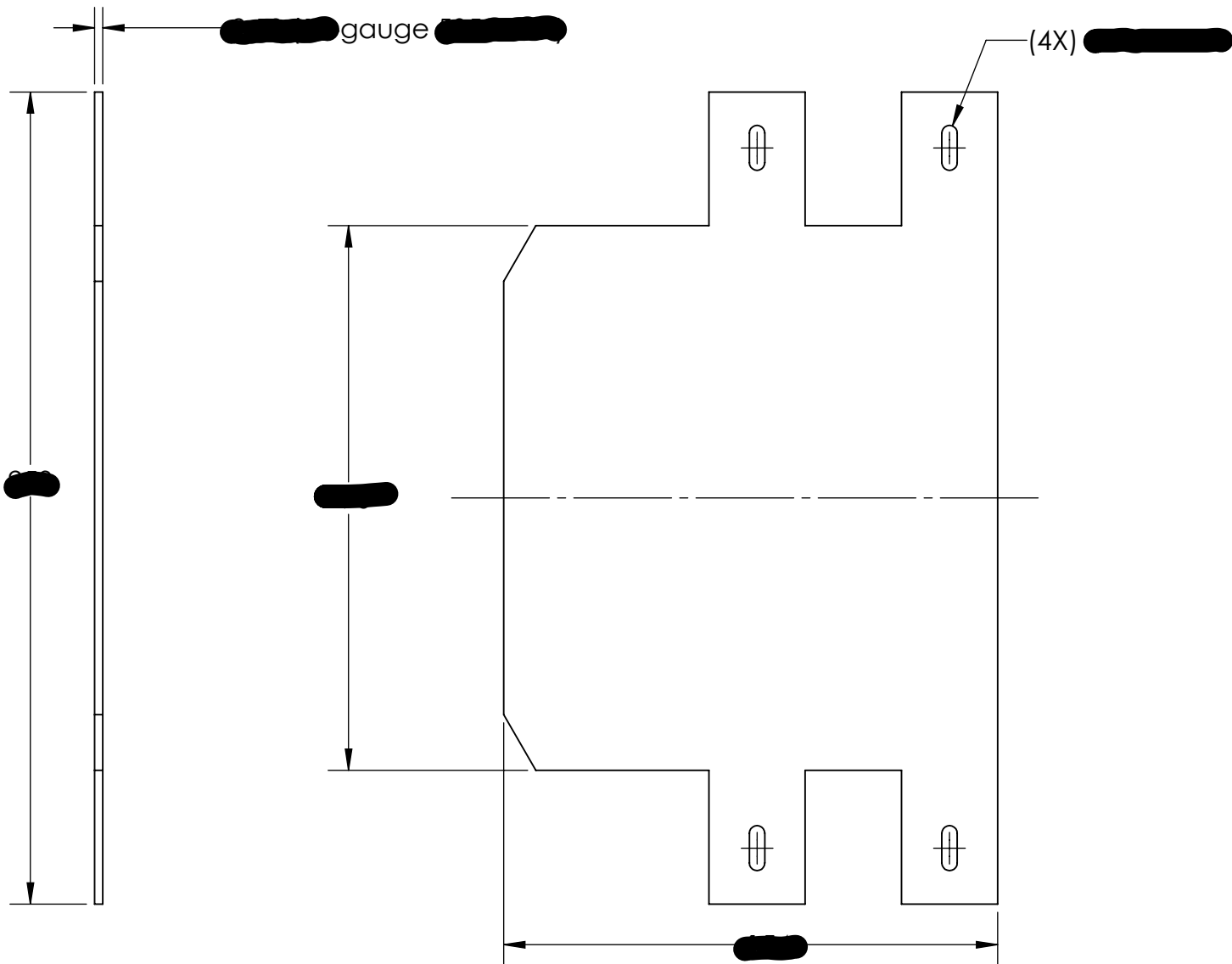
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All bend radii are [REDACTED]



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DEFAULT TOLERANCES: LINEAR: X.±.25 X.X±.1 X.XX±.01 X.XXX±.002		ANGULAR: X.± 2 X.X± 1 X.XX± 0.30°		DESCRIPTION: Battery Tray FILE NAME/PART NUMBER: 03 Batter Tray	
				UNIVERSITY OF IDAHO ME DEPARTMENT	
				SHEET: 5 OF 5 SCALE: 1:1.5	REVISION: