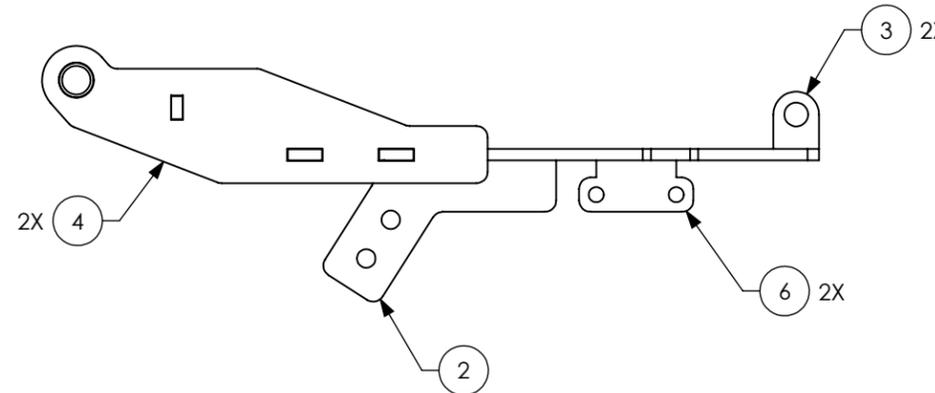
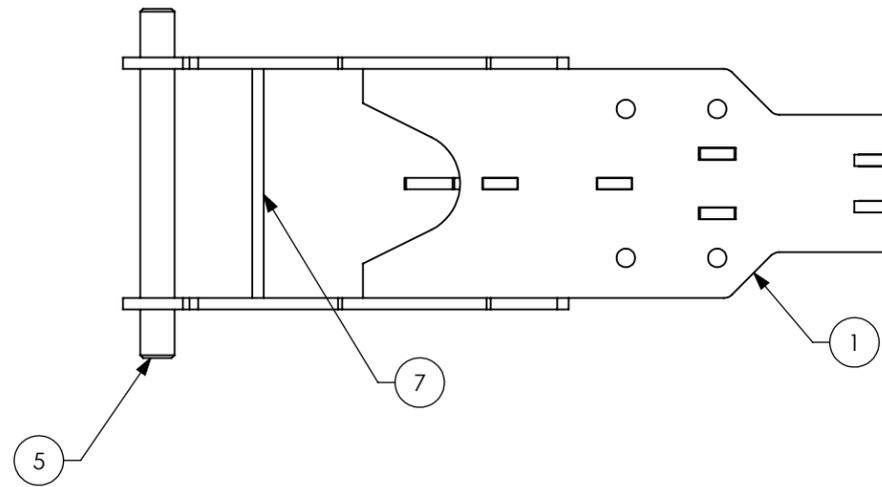
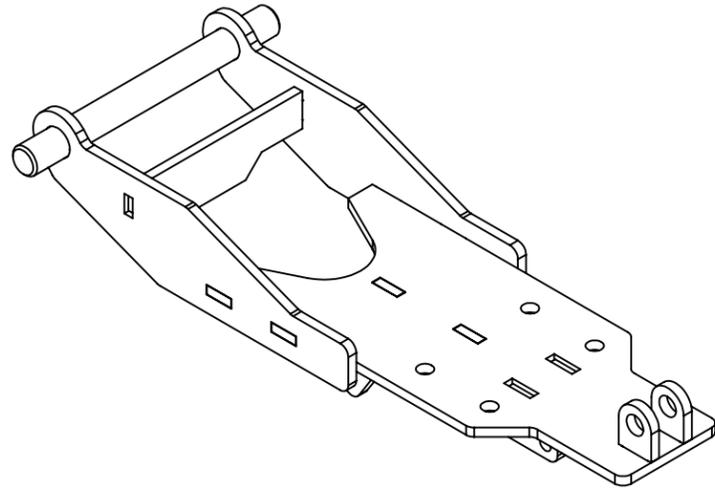


REVISIONS			
REV	DESCRIPTION	APPROVED BY	DATE
03	FIX TITLE BLOCK DESCRIPTION	TEREIT	01/16/2025
02	MOVE ASSY BACK 0.25"	TEREIT	12/16/2024
01	INITIAL RELEASE	TEREIT	09/04/2024

03

ITEM NO	PART NUMBER	REV.	DESCRIPTION	QTY.	MANUFACTURER	MANUFACTURERNO	SUPPLIER	SUPPLIERNO	ROHS
1	AE054117-001	03	BRACKET, UPPER MOUNT	1	BAYER - CROP SCIENCE	AE054117-001	BAYER - CROP SCIENCE	AE054117-001	YES
2	AE054117-002	02	SIDE PLATE	1	BAYER - CROP SCIENCE	AE054117-002	BAYER - CROP SCIENCE	AE054117-002	YES
3	AE054117-003	02	SPRING MOUNT	2	BAYER - CROP SCIENCE	AE054117-003	BAYER - CROP SCIENCE	AE054117-003	YES
4	AE054117-004	02	REAR MOUNT	2	BAYER - CROP SCIENCE	AE054117-004	BAYER - CROP SCIENCE	AE054117-004	YES
5	AE054117-005	02	PIVOT ROD	1	BAYER - CROP SCIENCE	AE054117-005	BAYER - CROP SCIENCE	AE054117-005	YES
6	AE054117-006	02	FURROWJET MOUNT	2	BAYER - CROP SCIENCE	AE054117-006	BAYER - CROP SCIENCE	AE054117-006	YES
7	AE054117-007	02	STOP BAR	1	BAYER - CROP SCIENCE	AE054117-007	BAYER - CROP SCIENCE	AE054117-007	YES



NOTES (UNLESS OTHERWISE SPECIFIED):

- 1 BREAK AND DEBURR ALL SHARP EDGES
- 2 WATERJET PROFILE WHERE APPROPRIATE
- 3 WELD ALL MATING PARTS WITH APPROPRIATE MATERIAL AND METHODS FOR RELATIVE STRENGTH

WELDMENT

STATE: DEVELOPMENT - RELEASED	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMAL .X ±.1 ANGLES ±1° .XX ±.010 FRACTIONAL ±1/32 .XXX ±.005	PROJECT: FLEX PLANTER SYSTEM	BAYER U.S. - CROP SCIENCE AUTOMATION ENGINEERING 700 CHESTERFIELD PARKWAY WEST, CHESTERFIELD, MO 63017				
MATERIAL:	(X.XX) REFERENCE DIMENSION	APPROVALS	DATE	DESCRIPTION: ASSY, WELDMENT, BRACKET, PP FURROWSCAN			
FINISH: POWDER COAT CASE IH RED	SURFACE FINISH: 125 ✓ OR BETTER	DRAWN BY: TEREIT	08/14/2024	<table border="1"> <tr> <td>SIZE B</td> <td>DWG NO. AE054117</td> <td>REV 03</td> </tr> </table>	SIZE B	DWG NO. AE054117	REV 03
SIZE B	DWG NO. AE054117	REV 03					
MODIFIED FROM: --	DO NOT SCALE DRAWING	DESIGN BY: TEREIT	08/14/2024				
BAYER PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF BAYER. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF BAYER IS PROHIBITED.		THIRD ANGLE PROJECTION 	ENG APPR: TEREIT 01/16/2025	DIMENSIONING AND TOLERANCING PER ASME Y14.5M - 2009			
		SCALE 1:4	RoHS COMPLIANT: Yes	SHEET 1 OF 9			

8 7 6 5 4 3 2 1

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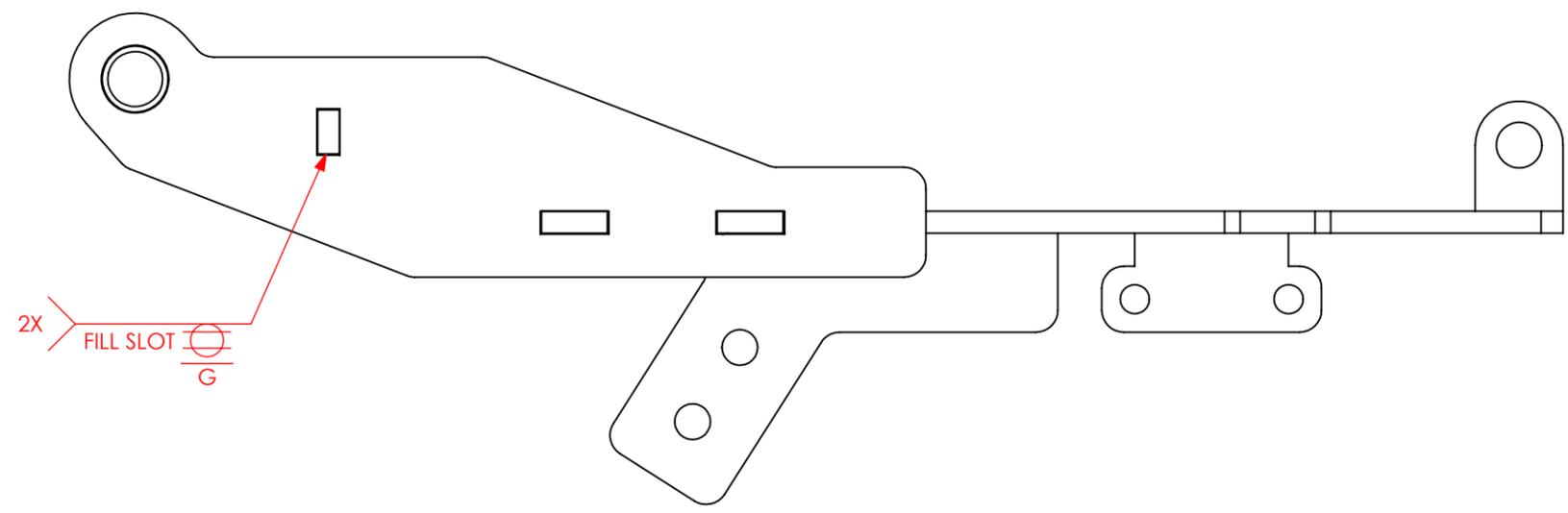
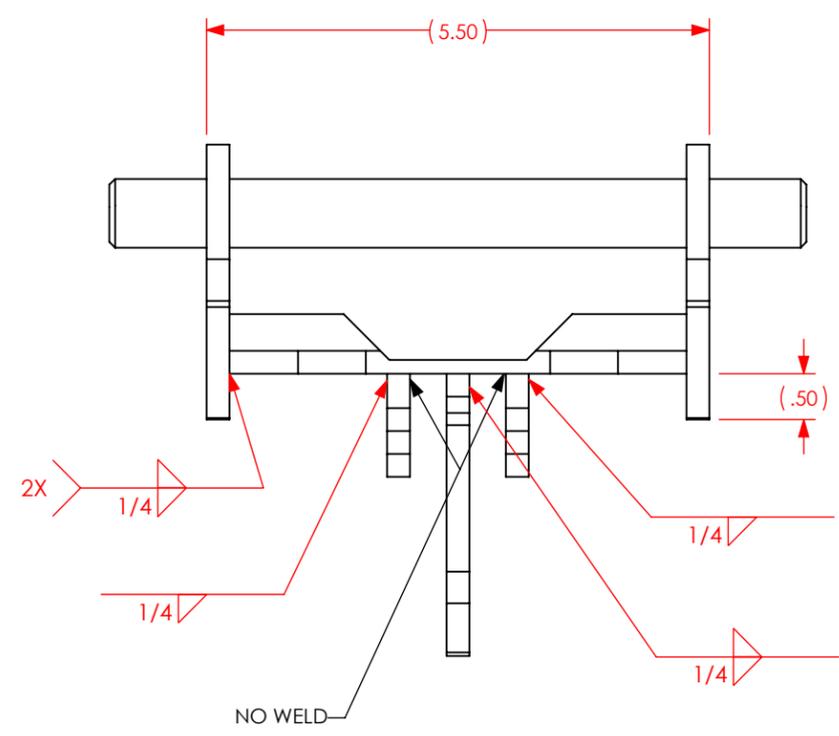
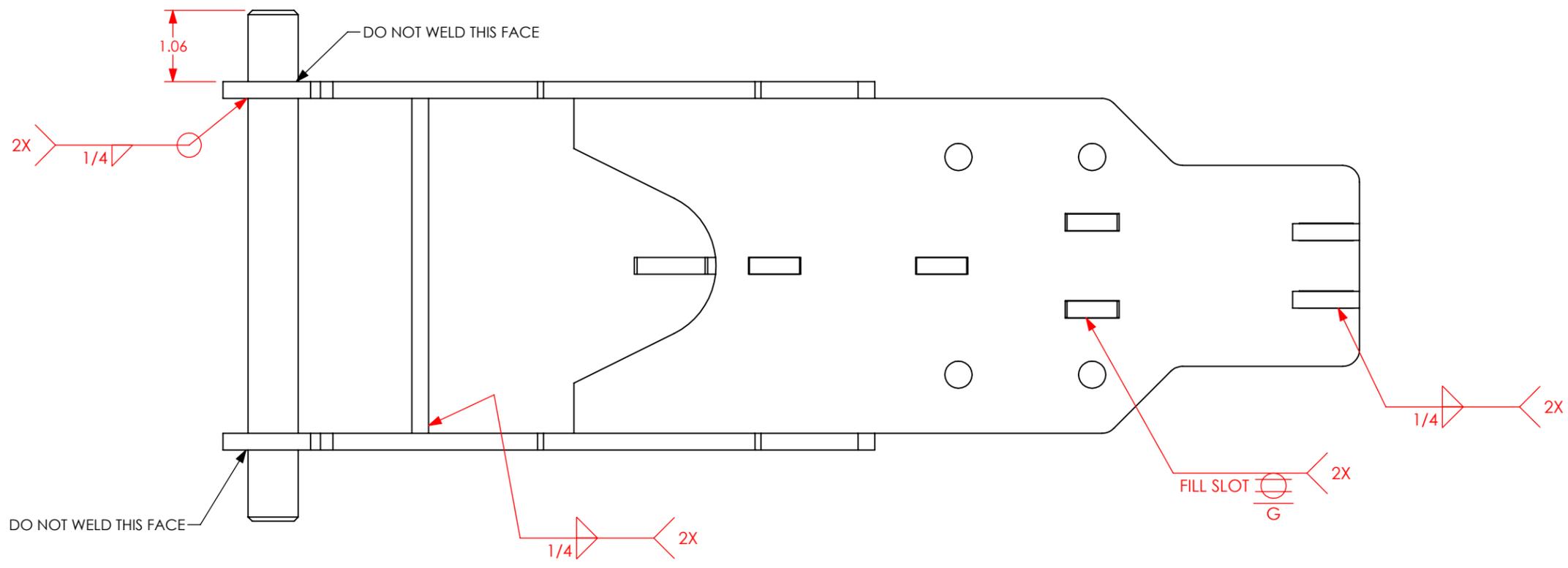
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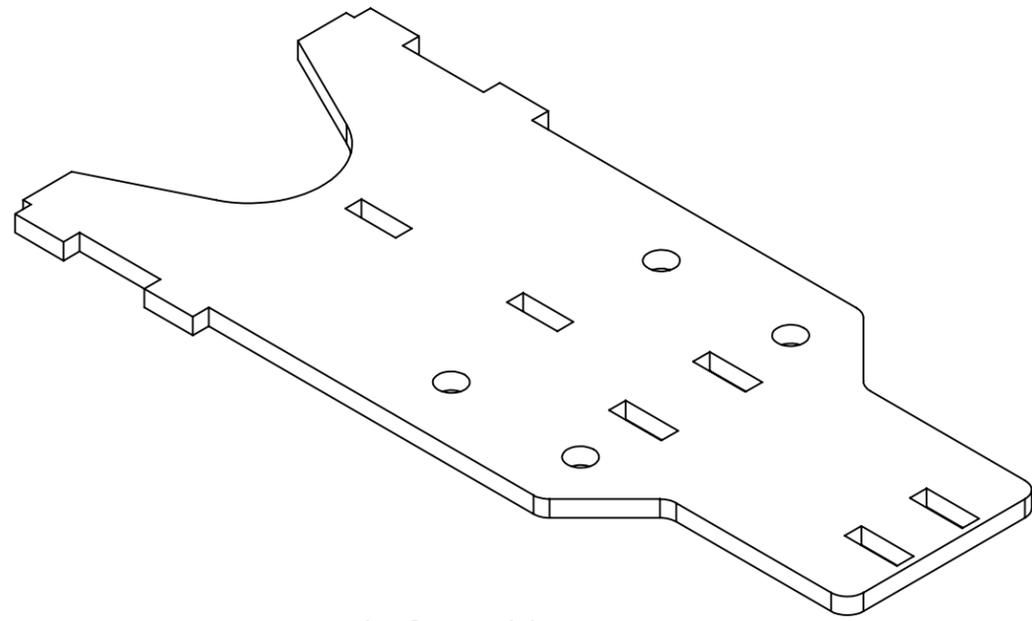
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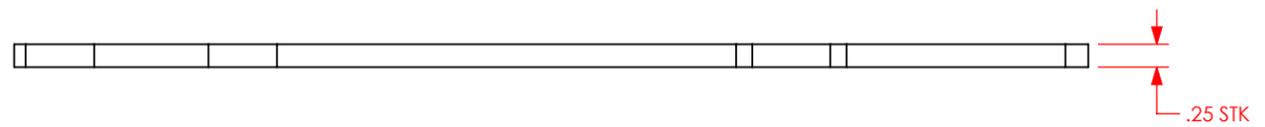
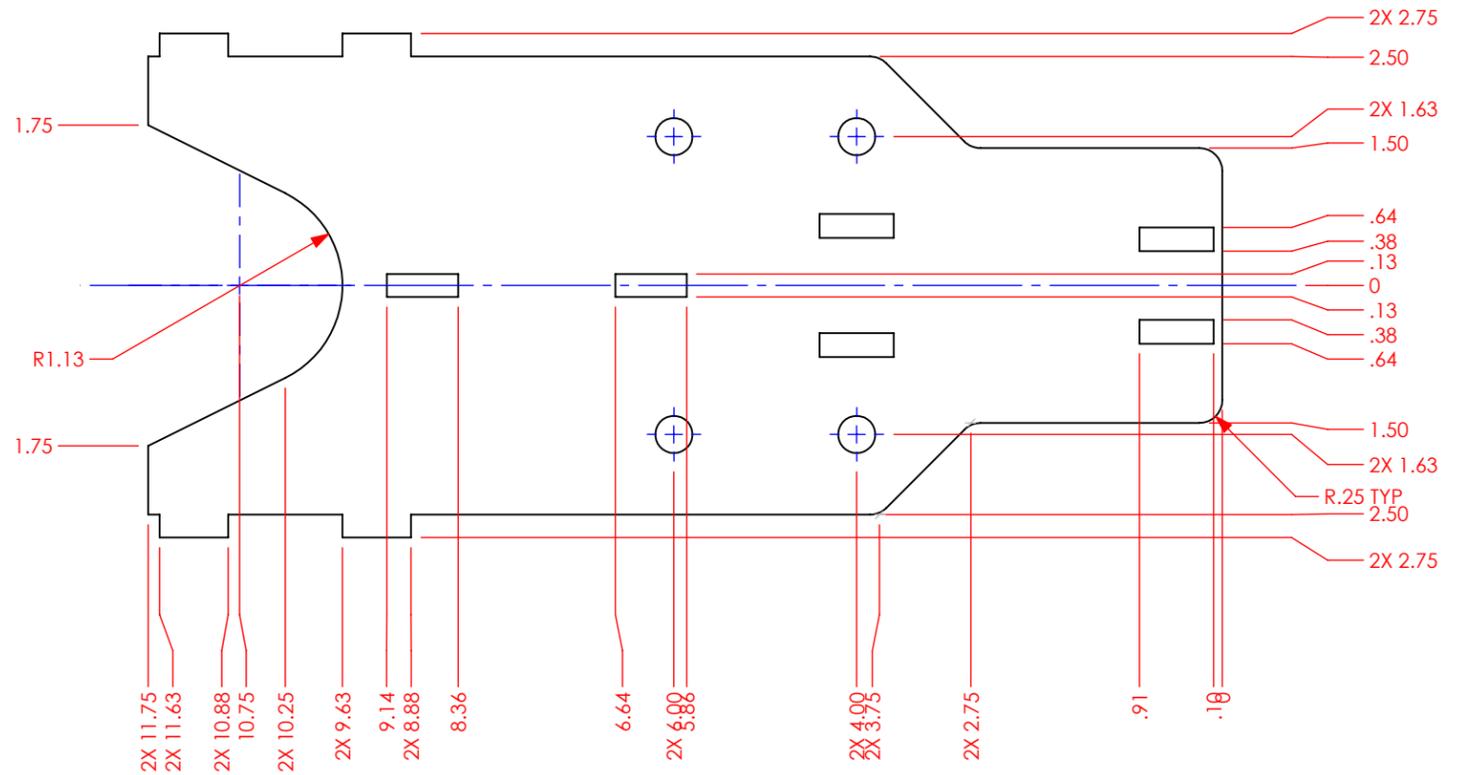
8 7 6 5 4 3 2 1

SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117	03
SCALE 1:2		SHEET 2 OF 9	

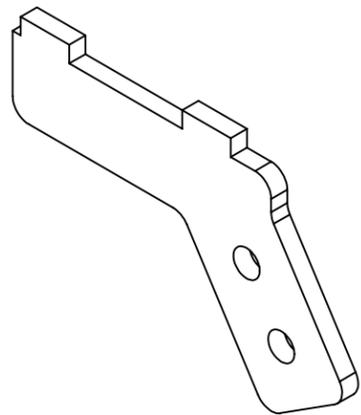


AE054117-001
MATERIAL: Plain Carbon Steel

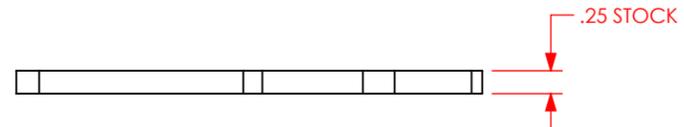
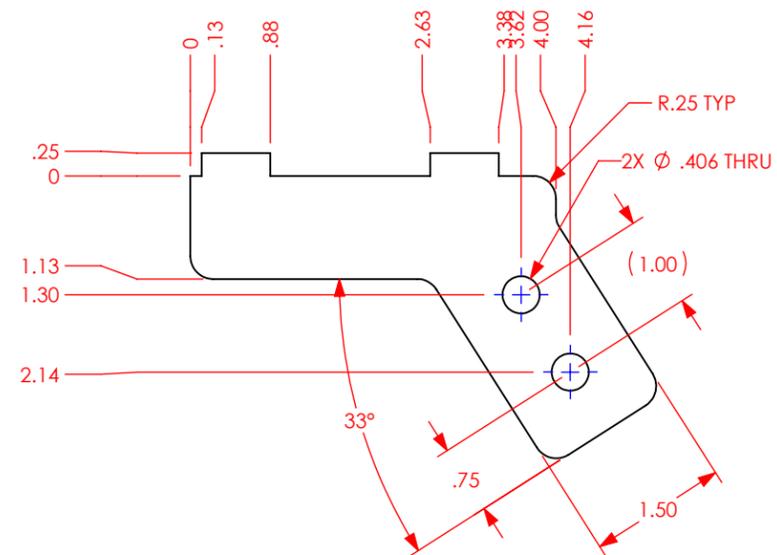


SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117	03
SCALE 1:2		SHEET 3 OF 9	



AE054117-002
MATERIAL: Plain Carbon Steel



SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117	03
SCALE 1:2		SHEET 4 OF 9	

8 7 6 5 4 3 2 1

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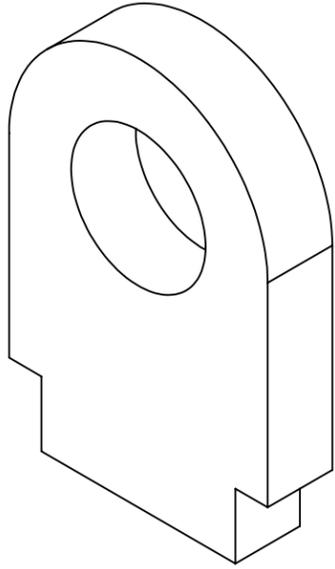
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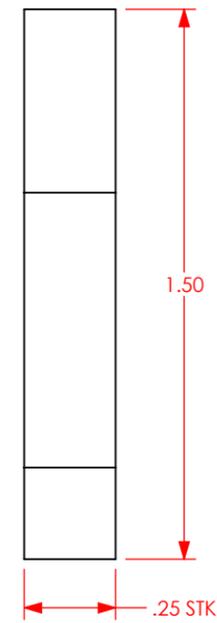
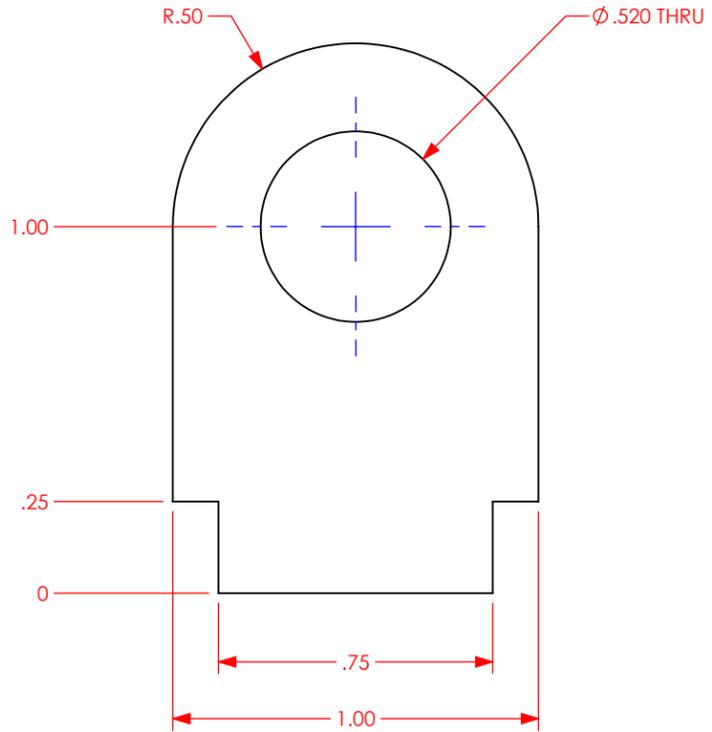
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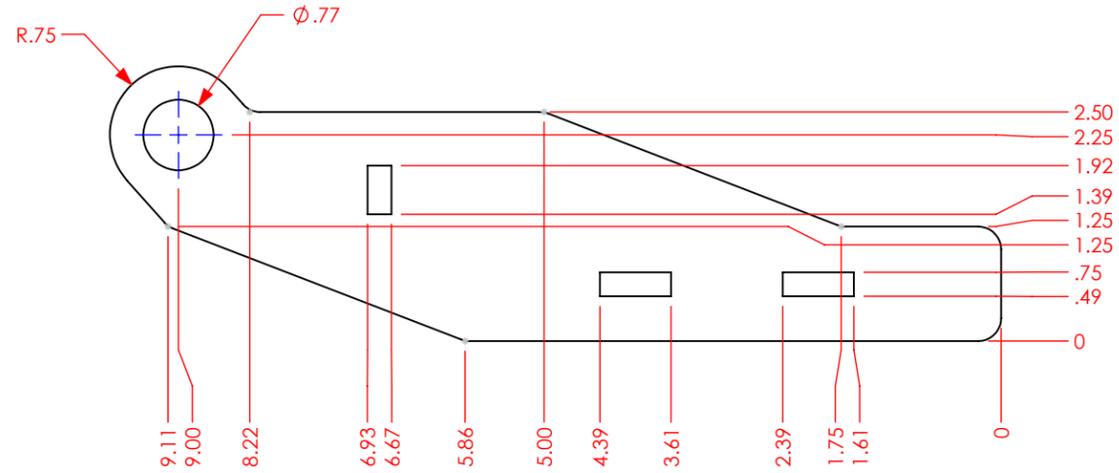
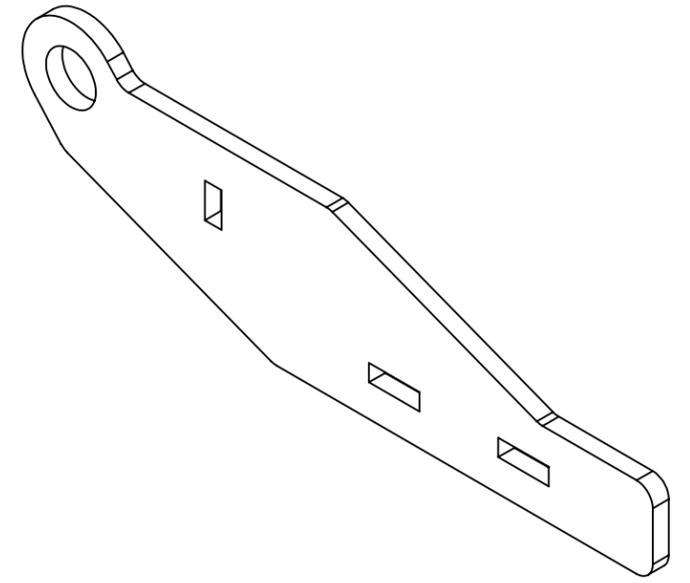
AE054117-003
MATERIAL: Plain Carbon Steel



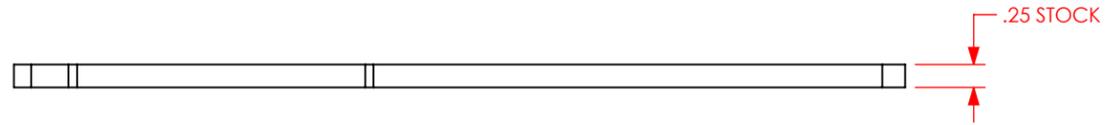
SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117	03
SCALE 2:1		SHEET 5 OF 9	

8 7 6 5 4 3 2 1



AE054117-004
MATERIAL: Plain Carbon Steel



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	B	AE054117	03
SCALE 1:2		SHEET 6 OF 9	

8 7 6 5 4 3 2 1

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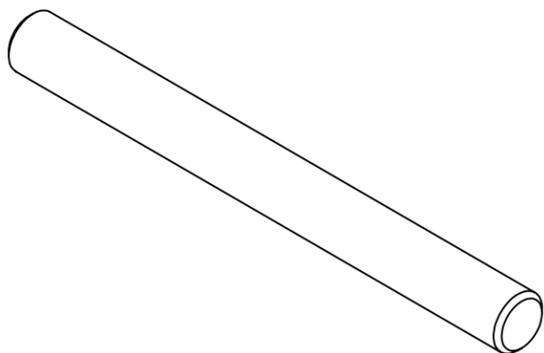
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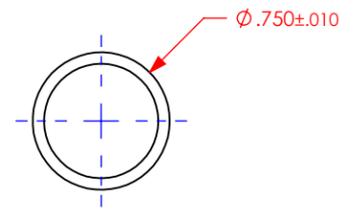
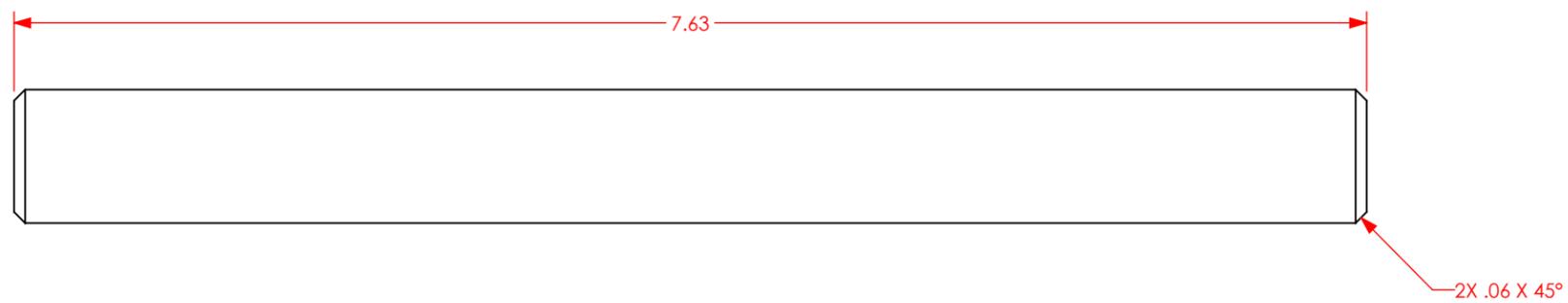
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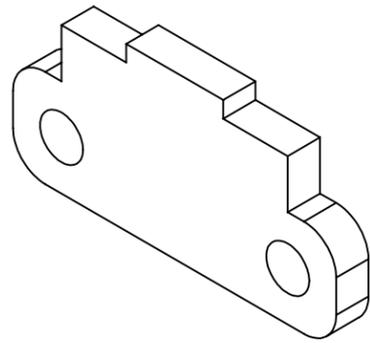
AE054117-005
MATERIAL: Plain Carbon Steel



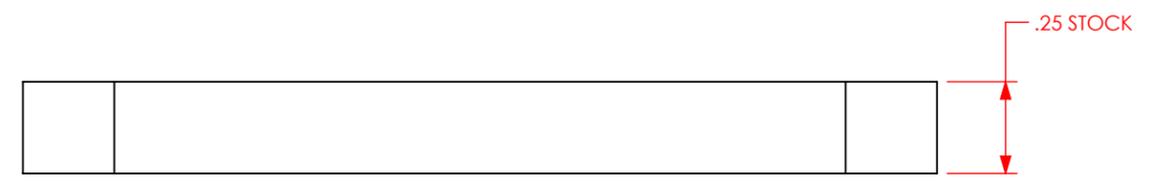
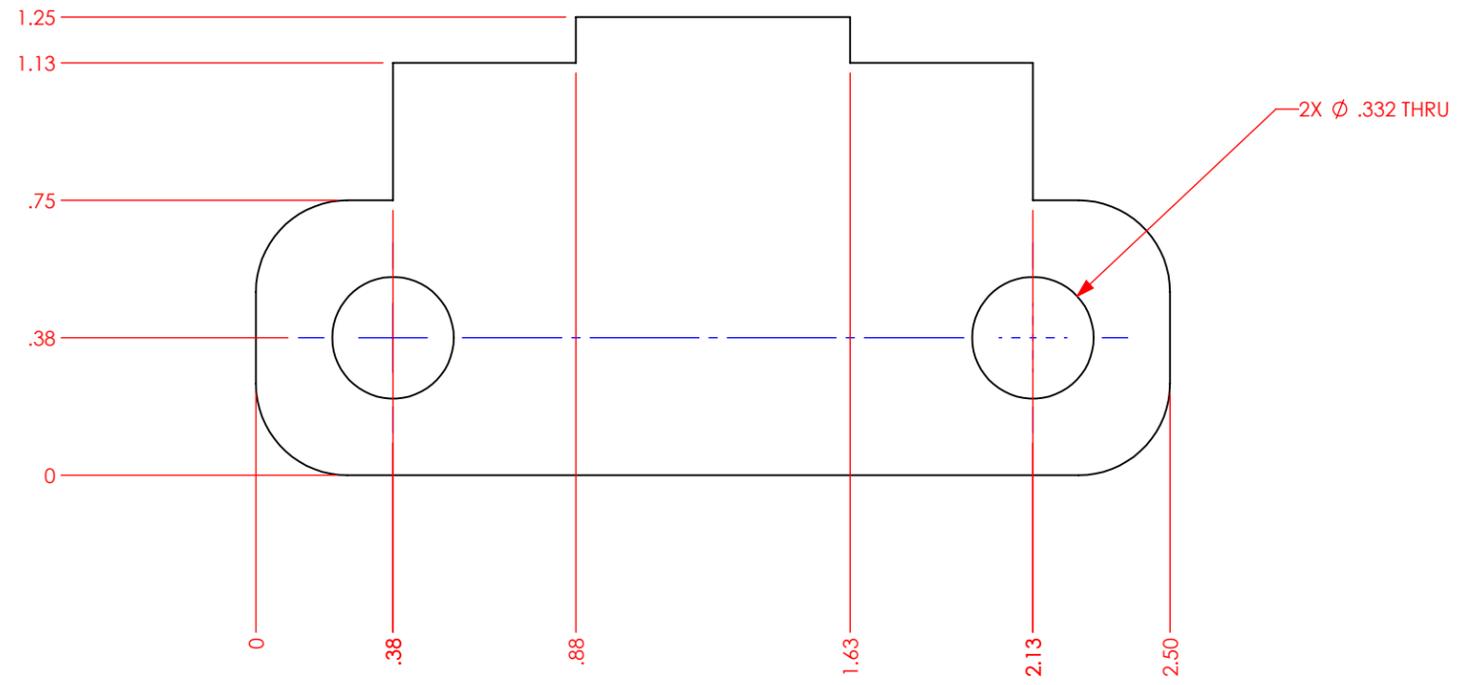
SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117	03
SCALE 1:1		SHEET 7 OF 9	

8 7 6 5 4 3 2 1



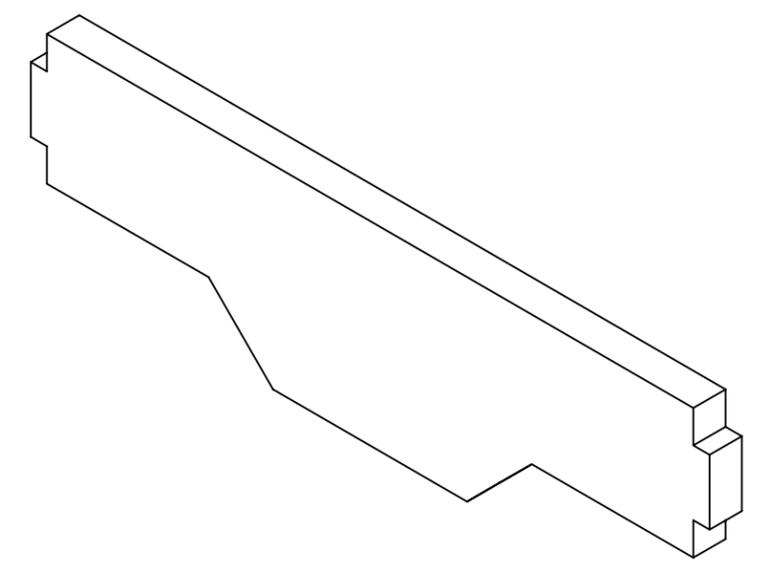
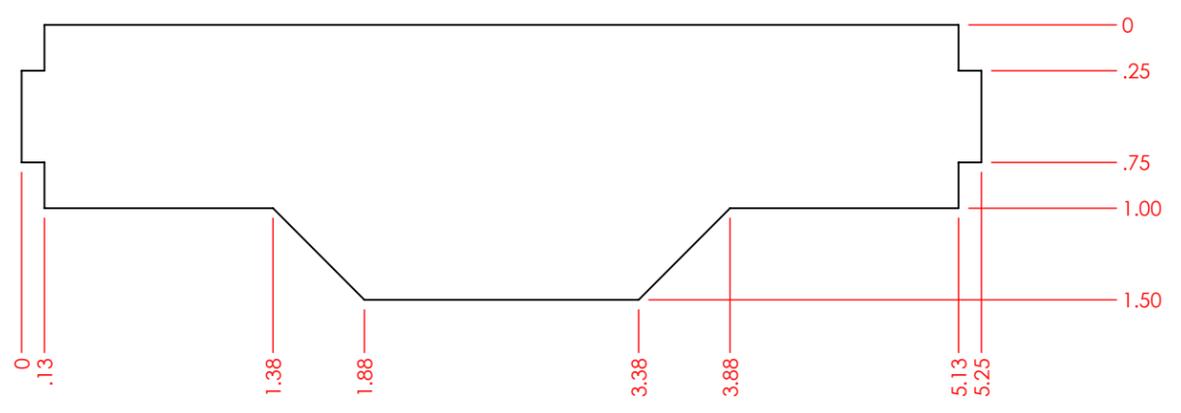
AE054117-006
MATERIAL: Plain Carbon Steel



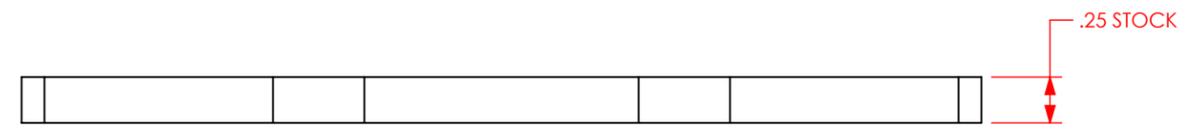
SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117	03
SCALE 2:1		SHEET 8 OF 9	

8 7 6 5 4 3 2 1



AE054117-007
MATERIAL: Plain Carbon Steel



SEE SHEET 1 FOR NOTES AND TOLERANCES

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	B	AE054117-007	03
SCALE 1:1		SHEET 9 OF 9	

8 7 6 5 4 3 2 1