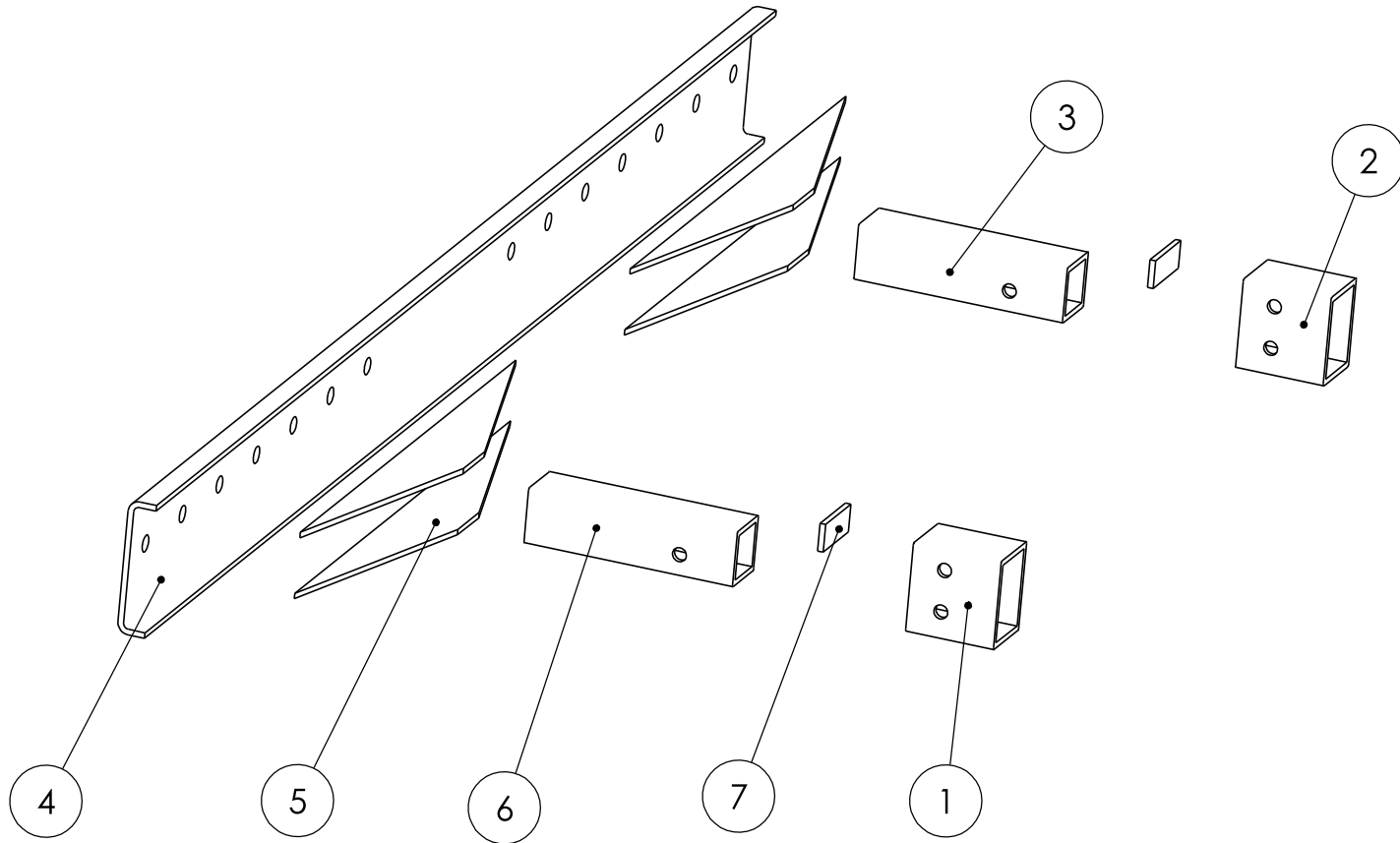


Part #	Qty	Description
1	1	Right Frame Couple
2	1	Left Frame Couple
3	1	Left Frame Arm
4	1	Backbone
5	4	Large Gusset
6	1	Right Frame Arm
7	2	Box Cap

REVISIONS		DATE	APPROVED
ZONE	REV.	DESCRIPTION	



DIMENSIONS ARE IN INCHES		NAME	DATE
TOLERANCES:		DRAWN	???
FRACTIONAL ±		CHECKED	??/??/????
ANGULAR: MACH ± BEND ±		ENG APPR.	
TWO PLACE DECIMAL ±		MFG APPR.	
THREE PLACE DECIMAL ±		Q.A.	
MATERIAL	--	COMMENTS:	
FINISH	--		
DO NOT SCALE DRAWING			

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HDC, Inc.

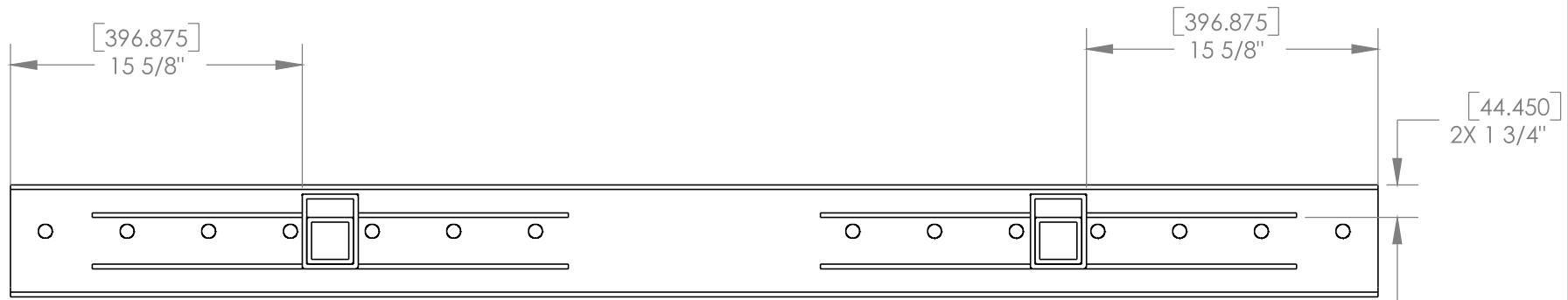
**Chevrolet  
 ABumper Mount**

SIZE	DWG. NO.	REV.
•		

SCALE:1:8    WEIGHT:    SHEET 1 OF 12



REVISIONS		DATE	APPROVED
ZONE	REV.	DESCRIPTION	

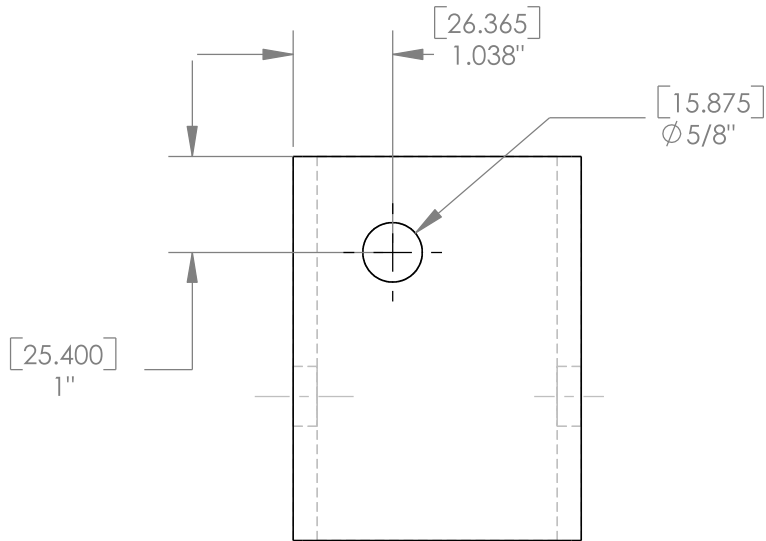
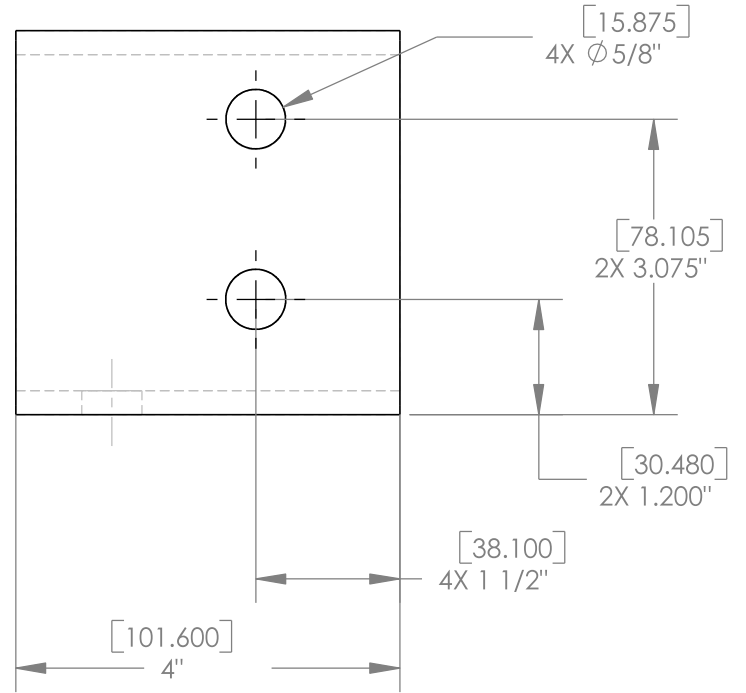
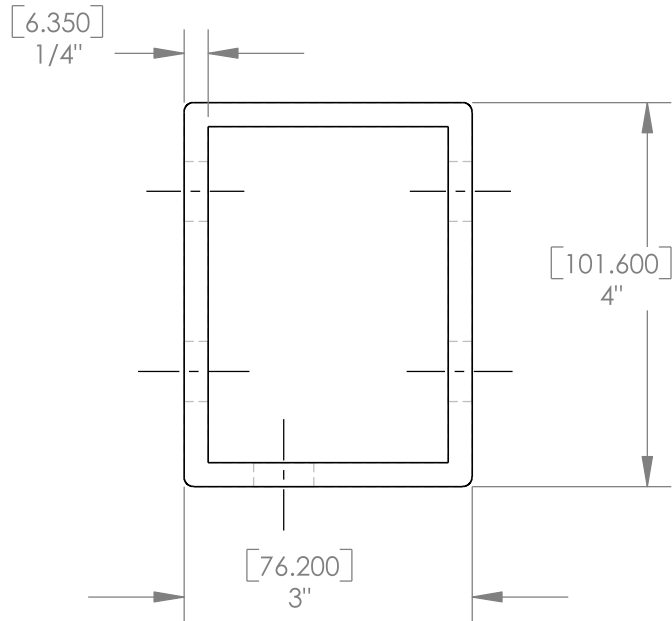


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DIMENSIONS ARE IN INCHES		NAME	DATE
TOLERANCES:		DRAWN	???
FRACTIONAL ±		CHECKED	??/??/????
ANGULAR: MACH ± BEND ±		ENG APPR.	
TWO PLACE DECIMAL ±		MFG APPR.	
THREE PLACE DECIMAL ±		Q.A.	
MATERIAL --		COMMENTS:	
NEXT ASSY	USED ON		
FINISH --			
APPLICATION		DO NOT SCALE DRAWING	

HDC, Inc.		
Chevrolet ABumper Mount		
SIZE	DWG. NO.	REV.
•		
SCALE:1:9	WEIGHT:	SHEET 3 OF 12

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



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DIMENSIONS ARE IN INCHES	
TOLERANCES:	
FRACTIONAL ±	
ANGULAR: MACH ±	BEND ±
TWO PLACE DECIMAL ±	
THREE PLACE DECIMAL ±	
MATERIAL	1/4" Box Steel Tubing
FINISH	--
DO NOT SCALE DRAWING	

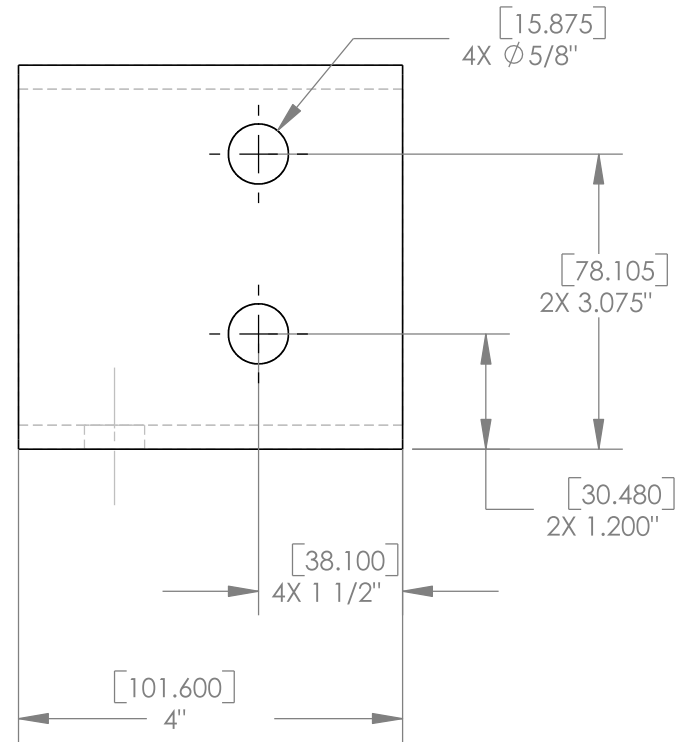
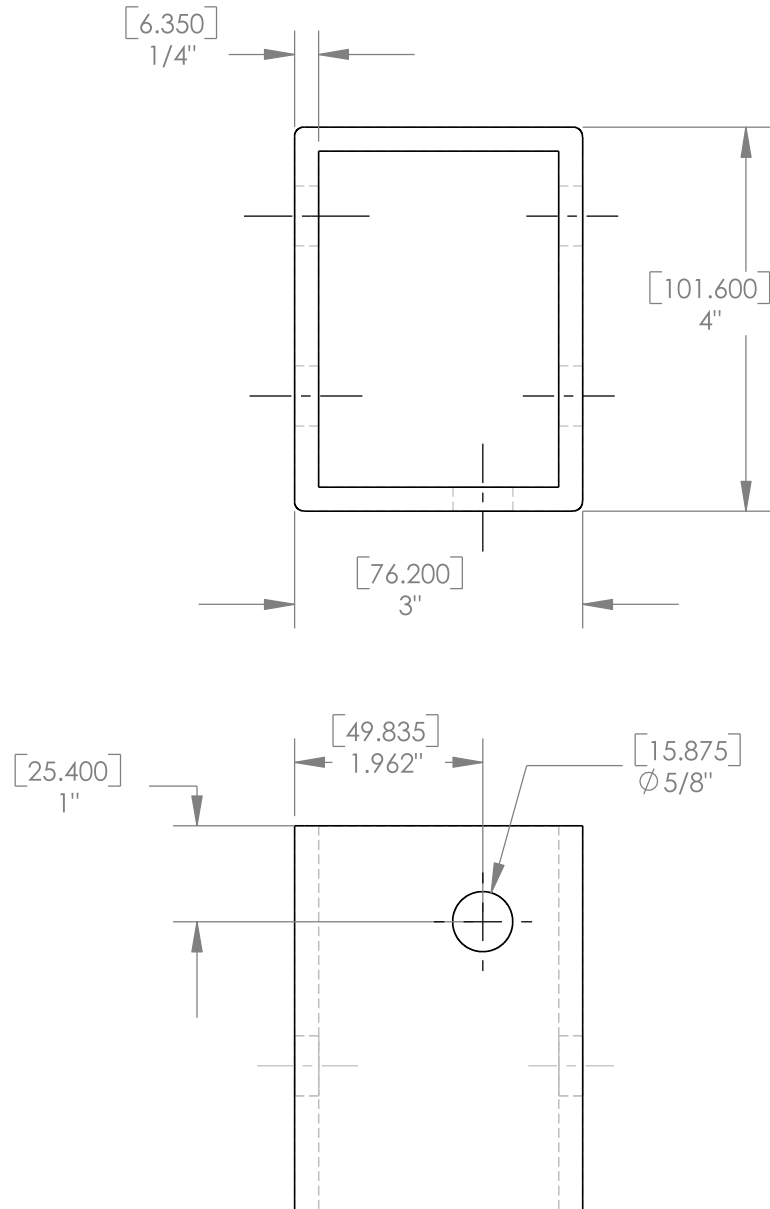
	NAME	DATE
DRAWN	???	??/??/????
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

HDC, Inc.

# Right Frame Couple

SIZE	DWG. NO.	REV.
•		
SCALE: 1:2	WEIGHT:	SHEET 4 OF 12

REVISIONS		DATE	APPROVED
ZONE	REV.	DESCRIPTION	



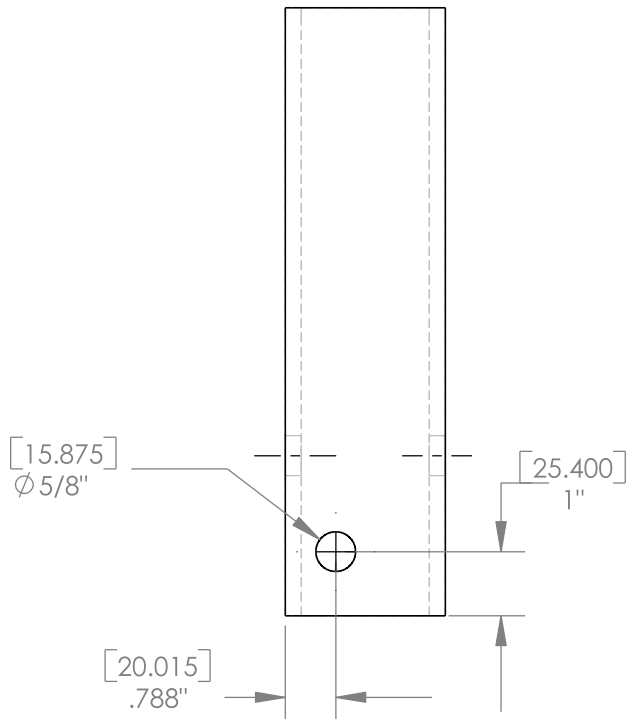
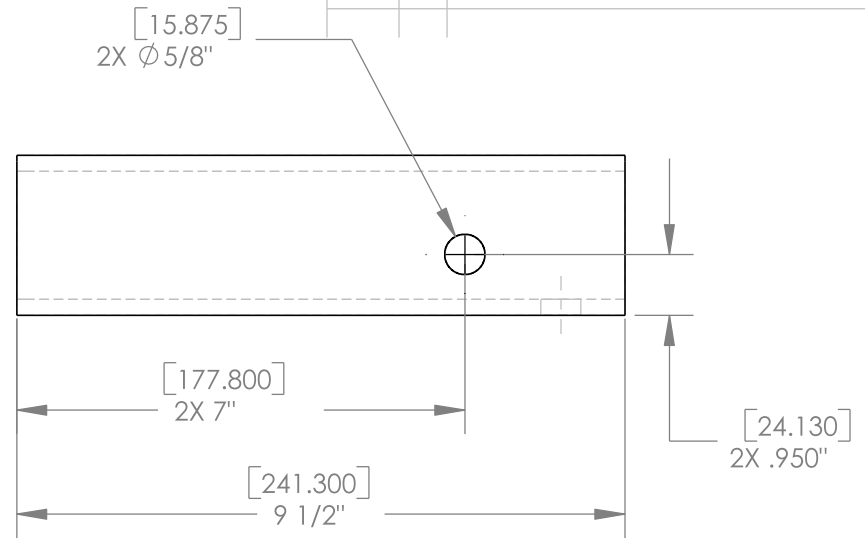
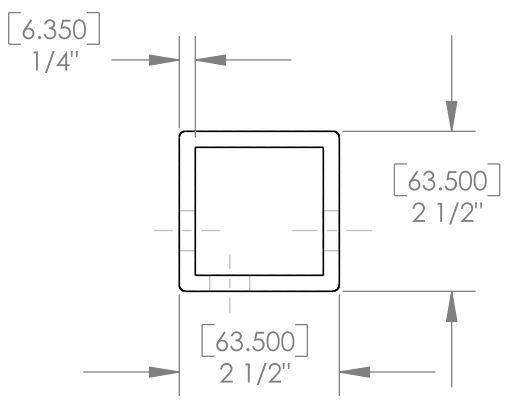
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DIMENSIONS ARE IN INCHES	
TOLERANCES:	
FRACTIONAL ±	
ANGULAR: MACH ± BEND ±	
TWO PLACE DECIMAL ±	
THREE PLACE DECIMAL ±	
MATERIAL	1/4" Box Steel Tubing
FINISH	--
DO NOT SCALE DRAWING	

	NAME	DATE
DRAWN	???	??/??/????
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

HDC, Inc.		
Left Frame Couple		
SIZE	DWG. NO.	REV.
•		
SCALE: 1:2	WEIGHT:	SHEET 5 OF 12

REVISIONS			
ZONE	REV.	DESCRIPTION	DATE



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DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 FRACTIONAL ±  
 ANGULAR: MACH ± BEND ±  
 TWO PLACE DECIMAL ±  
 THREE PLACE DECIMAL ±

MATERIAL  
 1/4" Square Steel Tubing

FINISH  
 --

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	???	??/??/????
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		

COMMENTS:

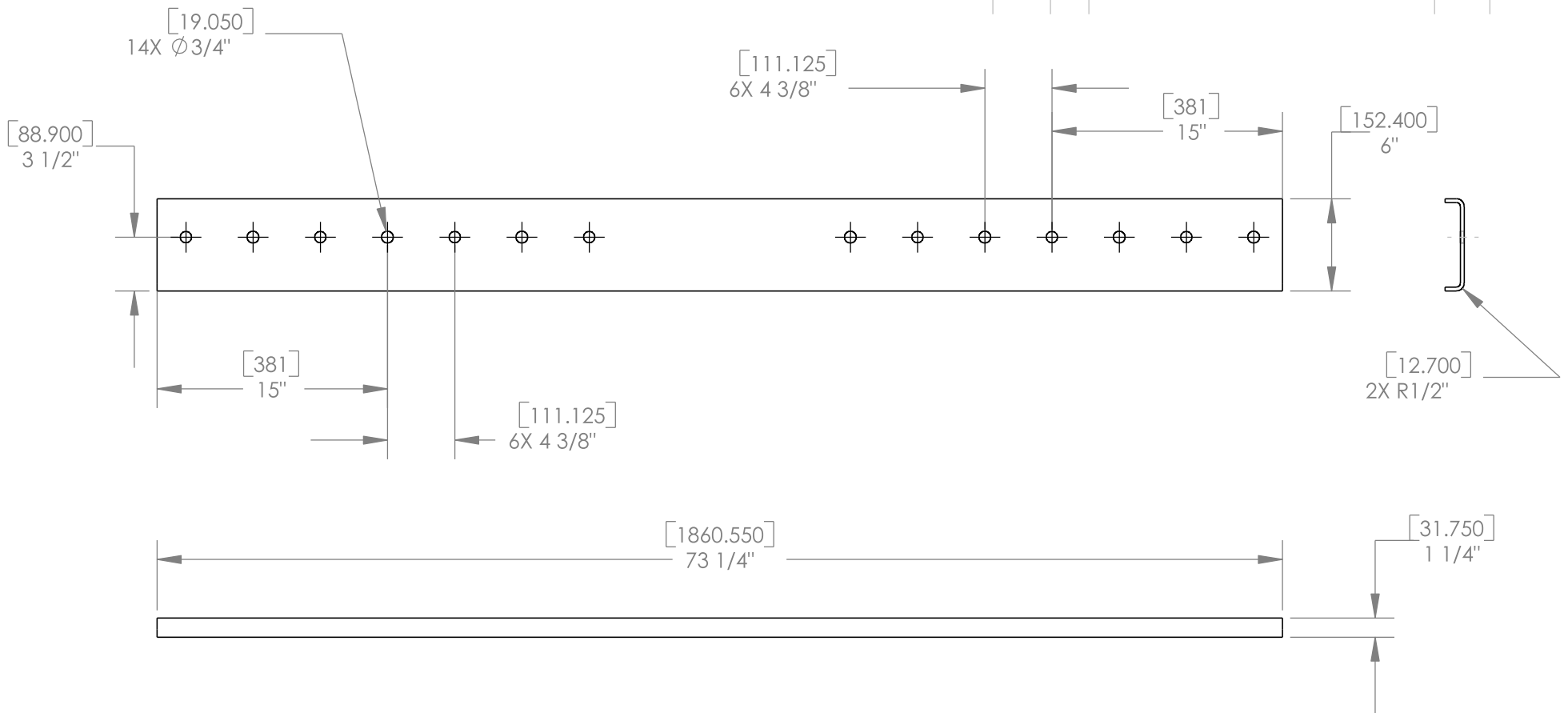
HDC, Inc.

Left Frame Arm

SIZE	DWG. NO.	REV.
•		

SCALE:1:3      WEIGHT:      SHEET 6 OF 12

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



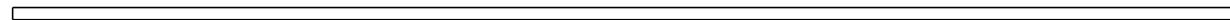
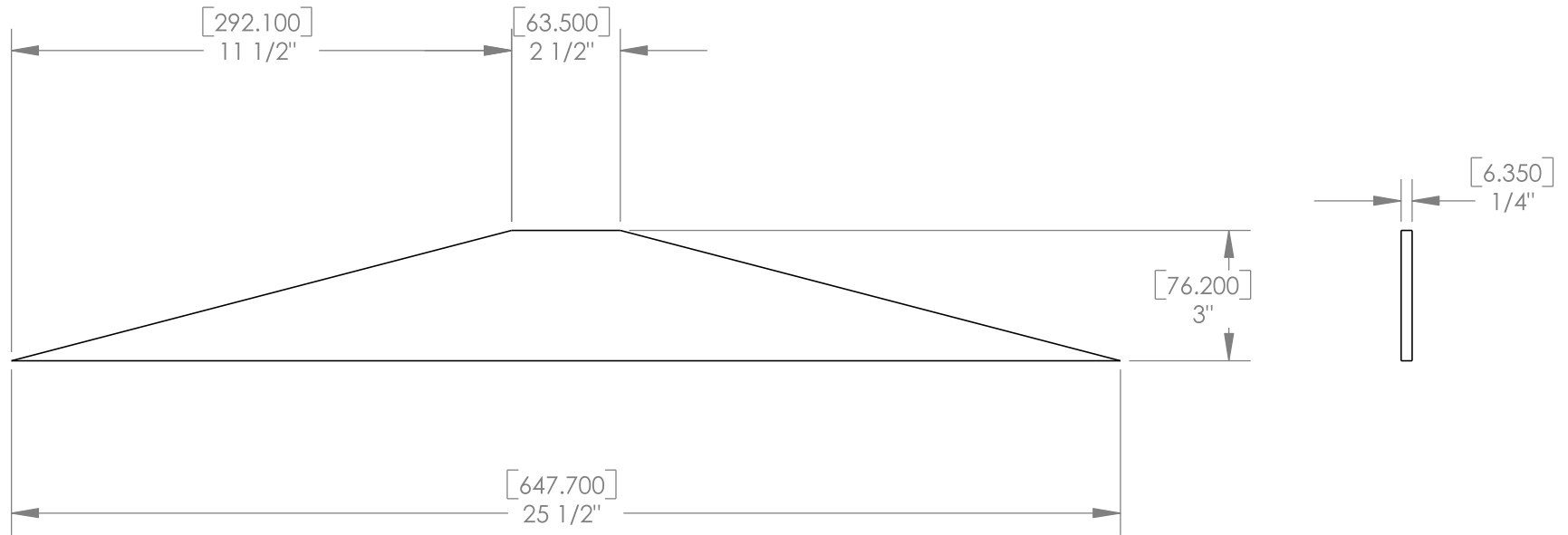
Thickness: 0.25"

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DIMENSIONS ARE IN INCHES		NAME	DATE
TOLERANCES:			
FRACTIONAL ±		DRAWN	CAK 09/08/2006
ANGULAR: MACH ± BEND ±		CHECKED	
TWO PLACE DECIMAL ±		ENG APPR.	
THREE PLACE DECIMAL ±		MFG APPR.	
MATERIAL		Q.A.	
1/4" Structural Channel		COMMENTS:	
FINISH			
--			
DO NOT SCALE DRAWING			

HDC, Inc.		
Backbone		
SIZE	DWG. NO.	REV.
•		
SCALE: 1:10	WEIGHT:	SHEET 7 OF 12

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED



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DIMENSIONS ARE IN INCHES  
 TOLERANCES:  
 FRACTIONAL ±  
 ANGULAR: MACH ± BEND ±  
 TWO PLACE DECIMAL ±  
 THREE PLACE DECIMAL ±

MATERIAL  
**1/4" Flat Steel Stock**

FINISH  
 -

DO NOT SCALE DRAWING

	NAME	DATE
DRAWN	???	??/??/????
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

**HDC, Inc.**

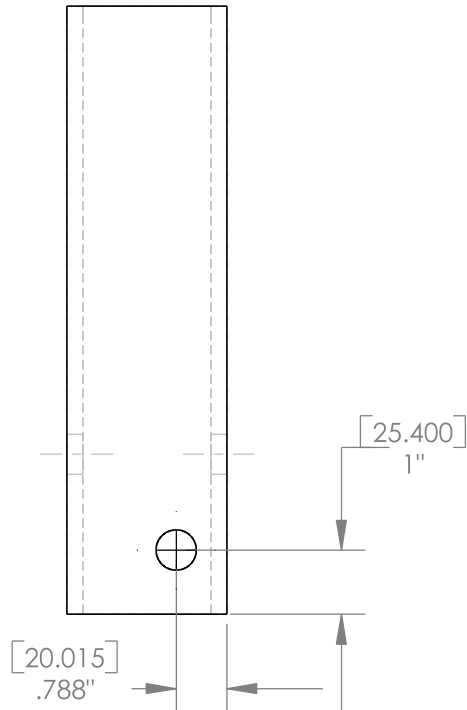
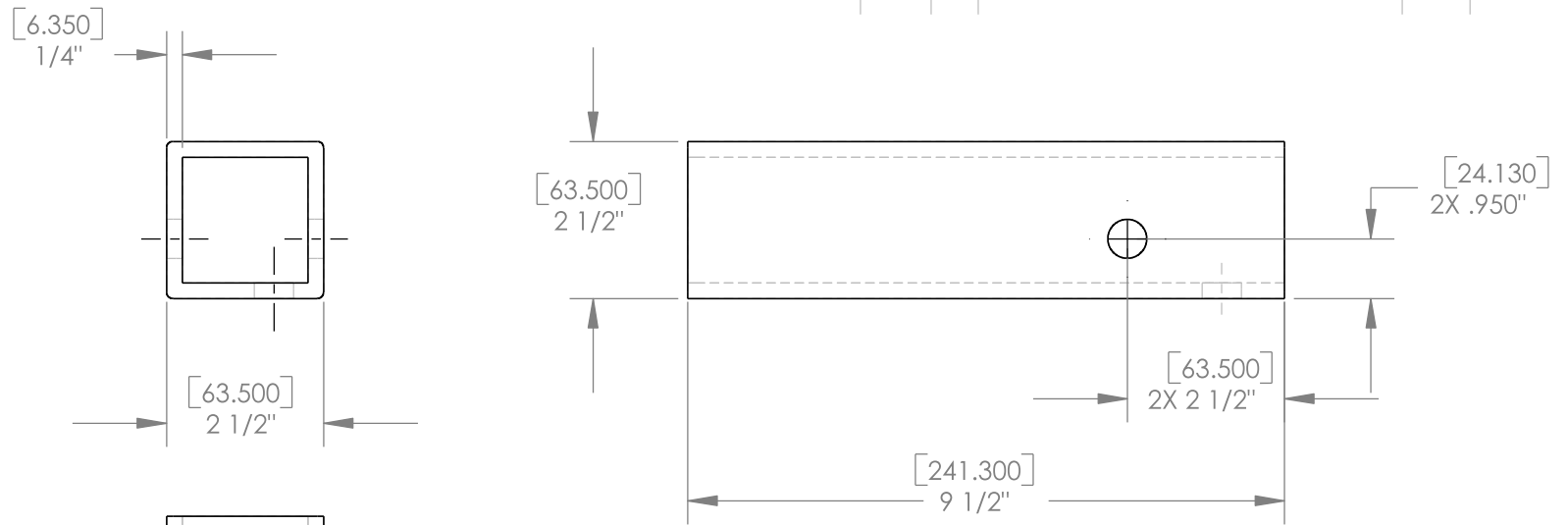
**Large Gusset**

SIZE	DWG. NO.	REV.
•		

SCALE: 1:4      WEIGHT:      SHEET 8 OF 12



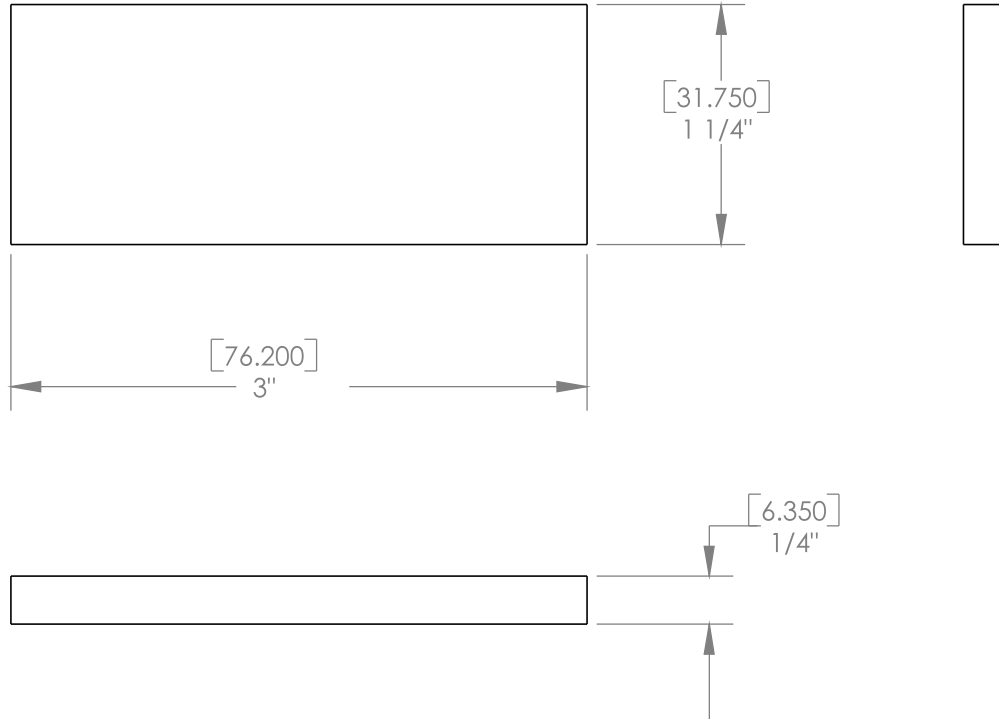
		REVISIONS	DATE	APPROVED
ZONE	REV.	DESCRIPTION		



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DIMENSIONS ARE IN INCHES		NAME	DATE	HDC, Inc.
TOLERANCES:				
FRACTIONAL ±		DRAWN	???	Right Frame Arm
ANGULAR: MACH ± BEND ±		CHECKED	??/??/????	
TWO PLACE DECIMAL ±		ENG APPR.		
THREE PLACE DECIMAL ±		MFG APPR.		
MATERIAL		Q.A.		
FINISH		COMMENTS:		SIZE
DO NOT SCALE DRAWING				DWG. NO.
				REV.
				SCALE: 1:3
				WEIGHT:
				SHEET 9 OF 12

		REVISIONS			
ZONE	REV.	DESCRIPTION	DATE	APPROVED	

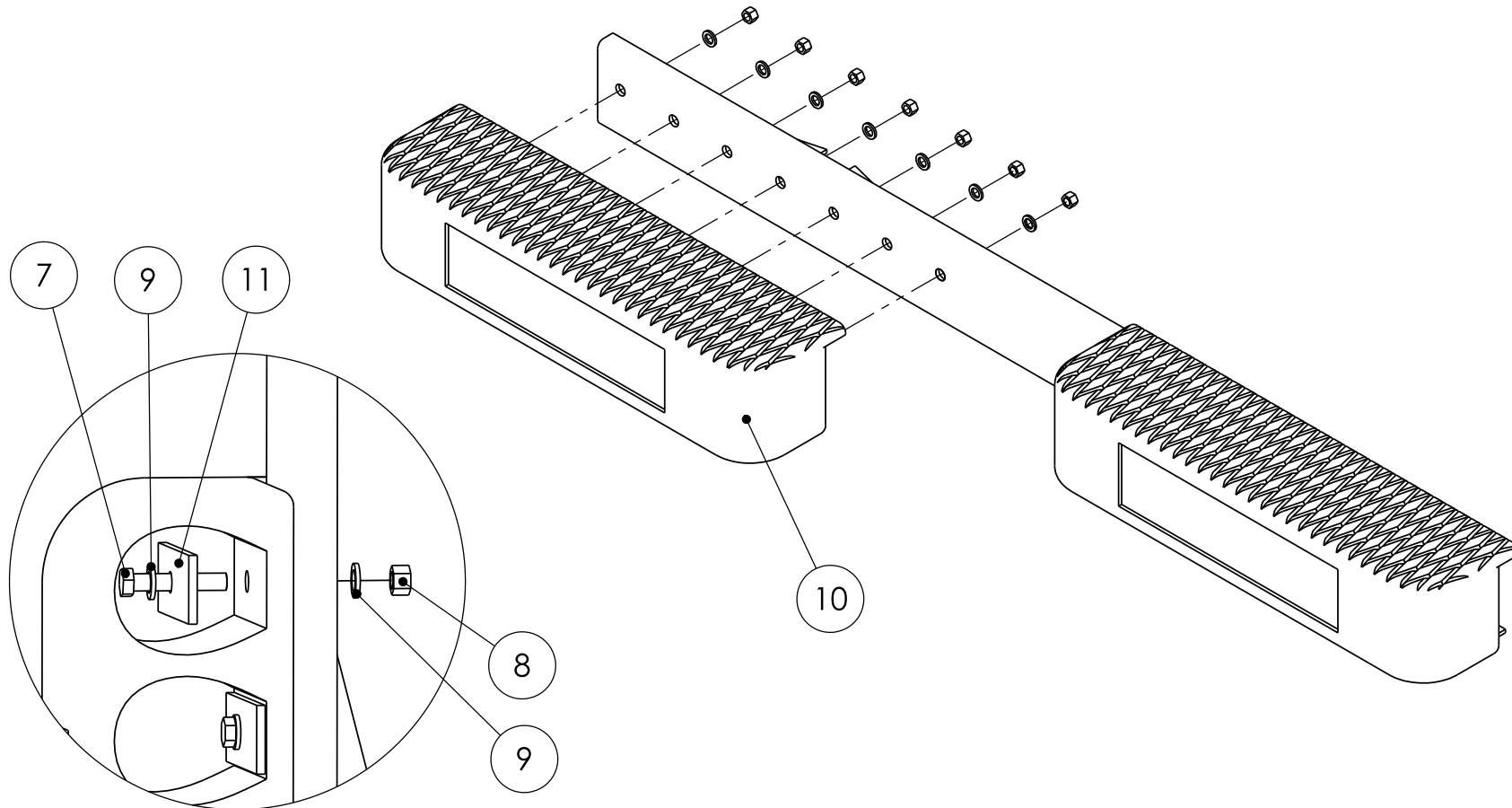


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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± BEND ± TWO PLACE DECIMAL ± THREE PLACE DECIMAL ±		NAME	DATE	HDC, Inc.	
MATERIAL 1/4" Flat Steel Stock		DRAWN	???		
FINISH --		CHECKED			Box Cap
DO NOT SCALE DRAWING		ENG APPR.			
		MFG APPR.			
		Q.A.			SIZE
		COMMENTS:			DWG. NO.
					REV.
					SCALE:1:1
					WEIGHT:
					SHEET 10 OF 12

Part #	Qty	Description
7	14	5/8"-13 HHCS, 2.75" long, 1.55" thrd
8	14	5/8" Nylon Locking Nut
9	28	0.625" ID, 1.00" OD Washer
10	2	ABumper Pad
11	14	Metal Backing

REVISIONS				
ZONE	REV.	DESCRIPTION	DATE	APPROVED

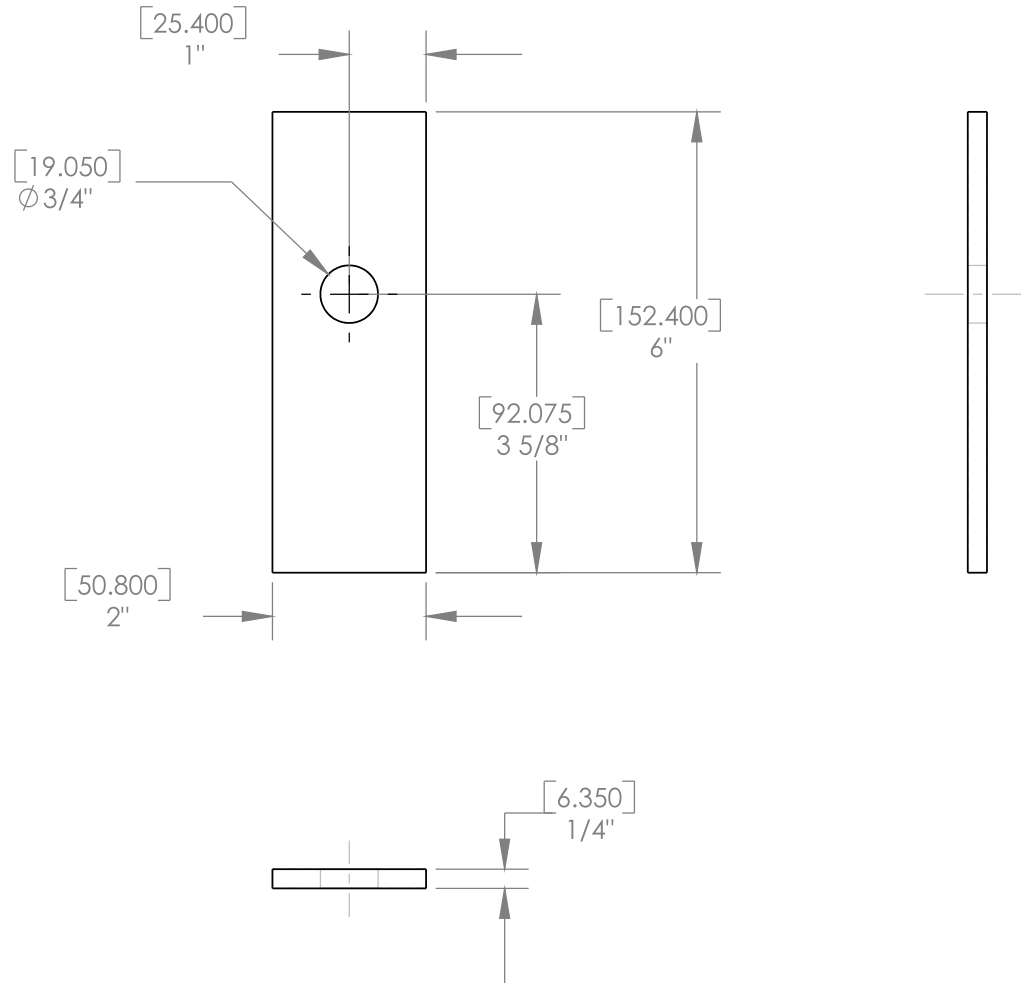


Hardware Mounting

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DIMENSIONS ARE IN INCHES		NAME	DATE	HDC, Inc.
TOLERANCES:		DRAWN	???	
FRACTIONAL ±		CHECKED		A-Bumper Mount
ANGULAR: MACH ± BEND ±		ENG APPR.		
TWO PLACE DECIMAL ±		MFG APPR.		
THREE PLACE DECIMAL ±		Q.A.		
MATERIAL	--	COMMENTS:		SIZE DWG. NO. REV.
FINISH	--			
DO NOT SCALE DRAWING				SCALE:1:10 WEIGHT: SHEET 11 OF 12

REVISIONS		DATE	APPROVED
ZONE	REV.	DESCRIPTION	



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DIMENSIONS ARE IN INCHES		NAME	DATE	HDC, Inc.
TOLERANCES:		DRAWN	09/11/2006	
FRACTIONAL $\pm$		CHECKED		Metal Backing
ANGULAR: MACH $\pm$ BEND $\pm$		ENG APPR.		
TWO PLACE DECIMAL $\pm$		MFG APPR.		
THREE PLACE DECIMAL $\pm$		Q.A.		
MATERIAL		COMMENTS:		SIZE
1/4" Flat Steel Stock				DWG. NO.
FINISH				REV.
--				SCALE: 1:2.5
DO NOT SCALE DRAWING				WEIGHT:
				SHEET 12 OF 12