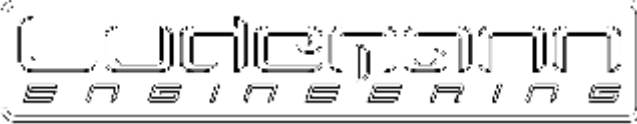


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:			FINISH:			DEBUR AND BREAK SHARP EDGES
			REVISION            1.0			
	NAME	SIGNATURE	DATE			
DRAWN	JJLudemann		10 Feb 2014			
CHK'D						
APPV'D						
MFG						
Q.A				MATERIAL:  Steel, SS400		
				WEIGHT:		



TITLE:  

# EngineMountFront

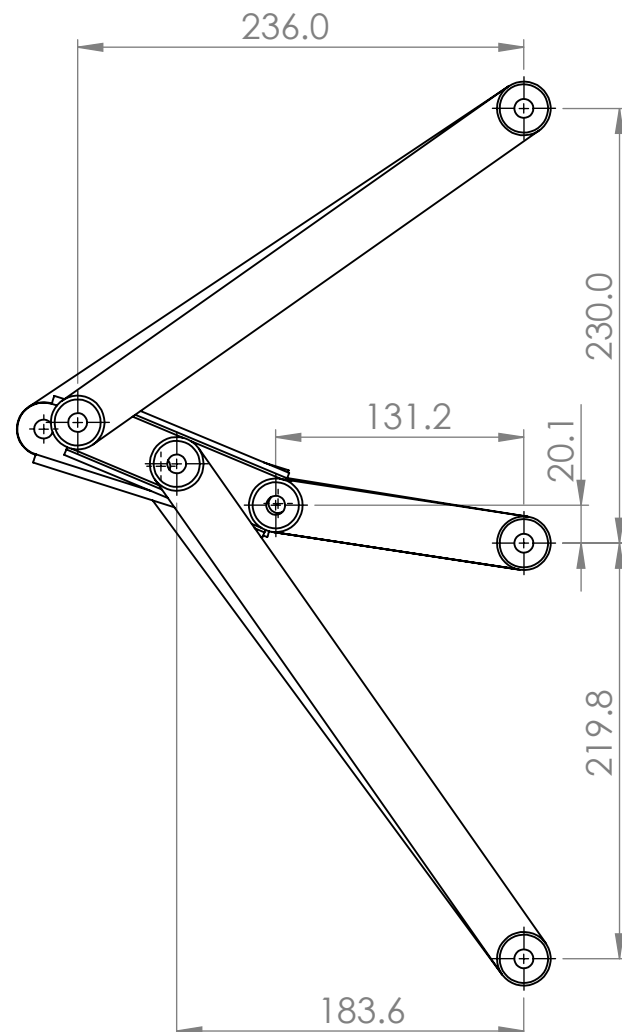
DWG NO.  

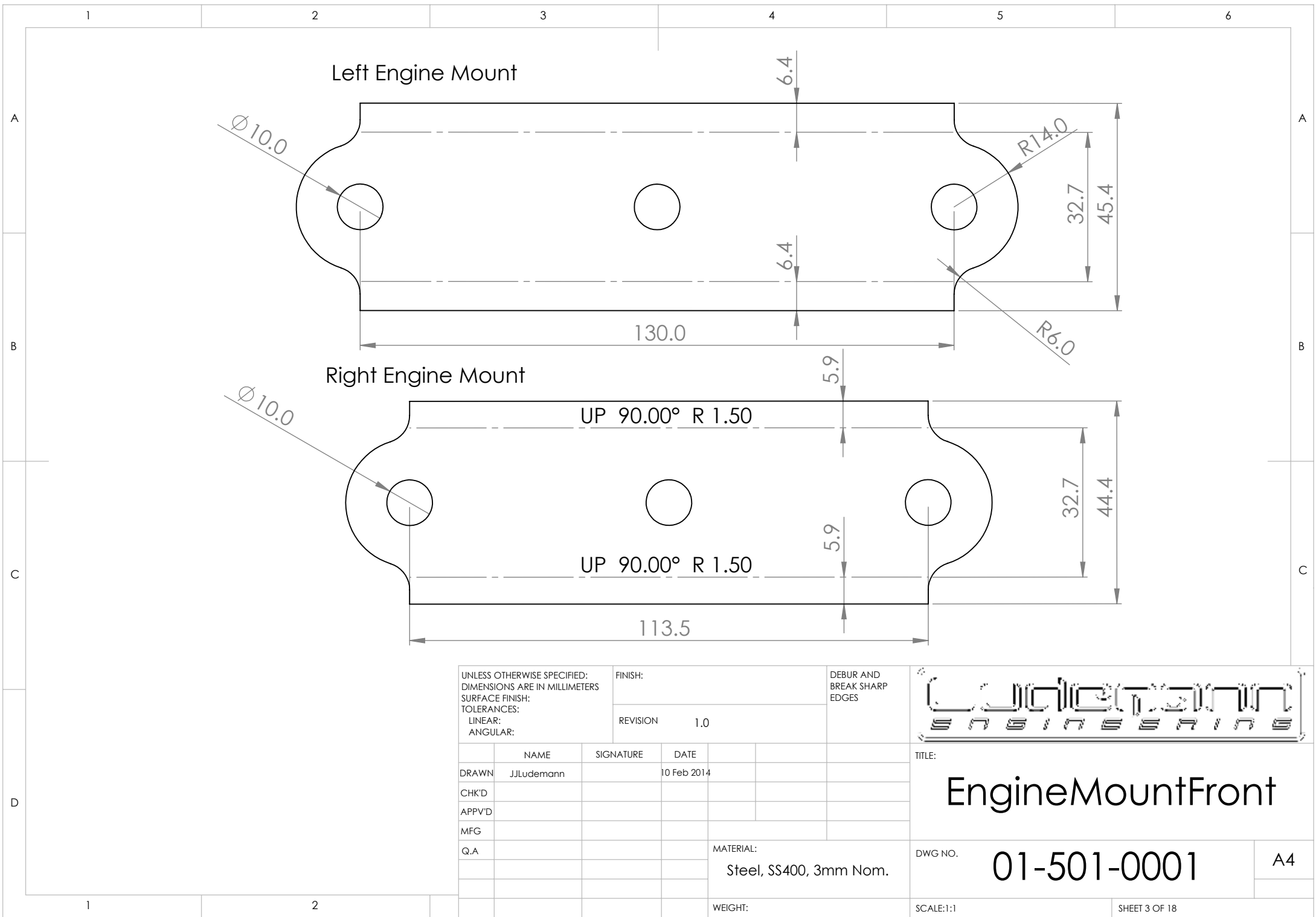
## 01-501-0001

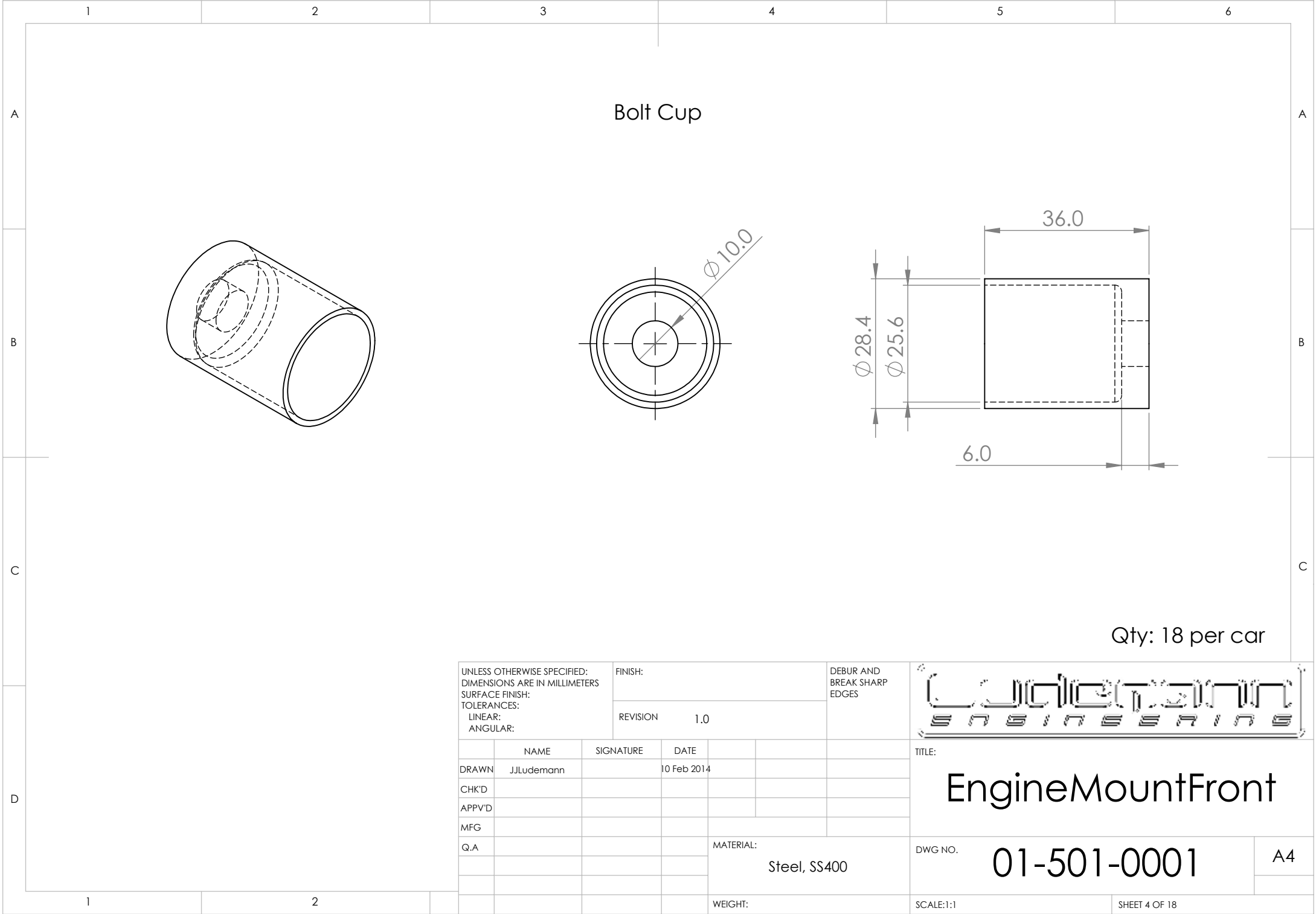
A4

SCALE:1:4

SHEET 1 OF 18

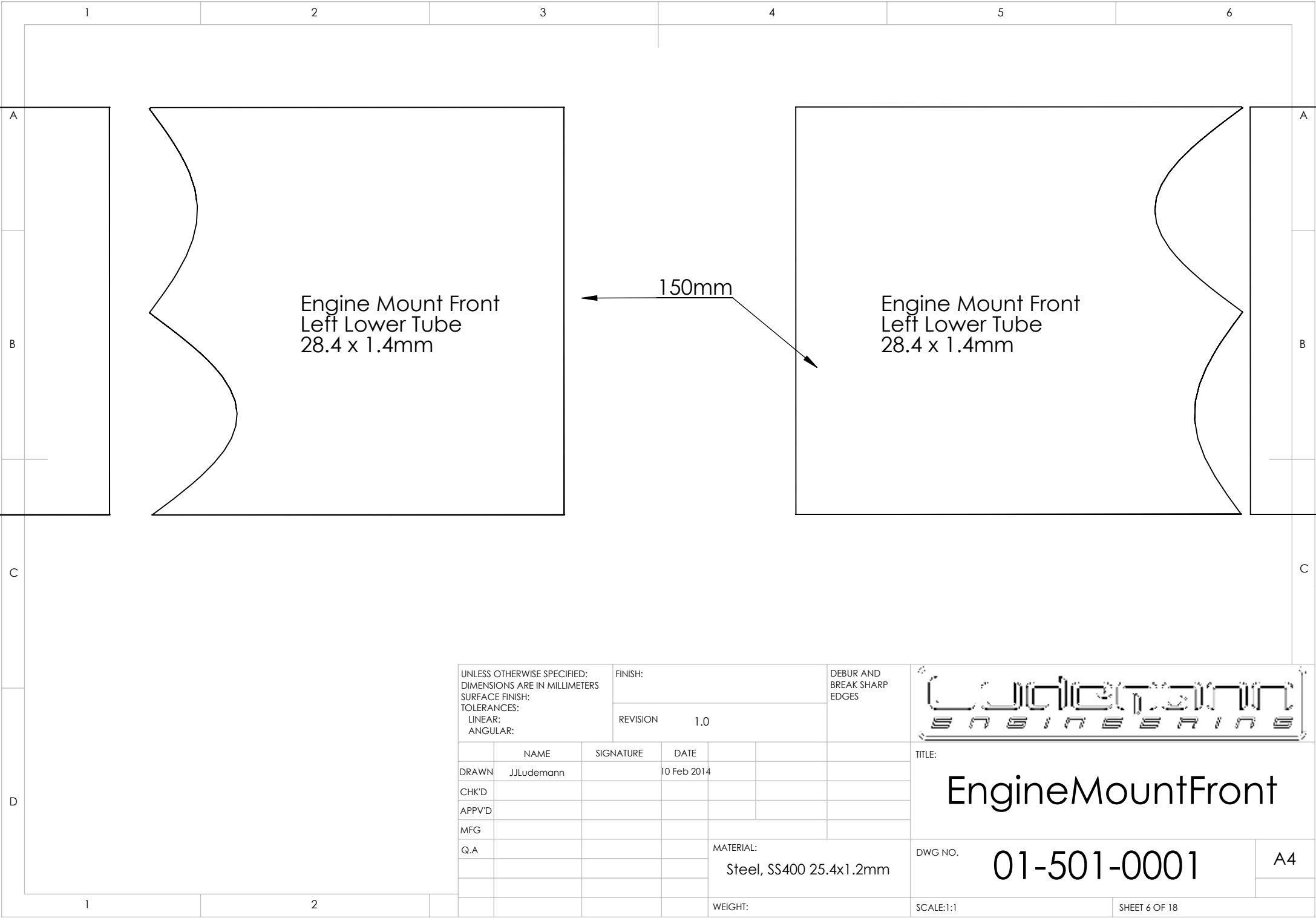


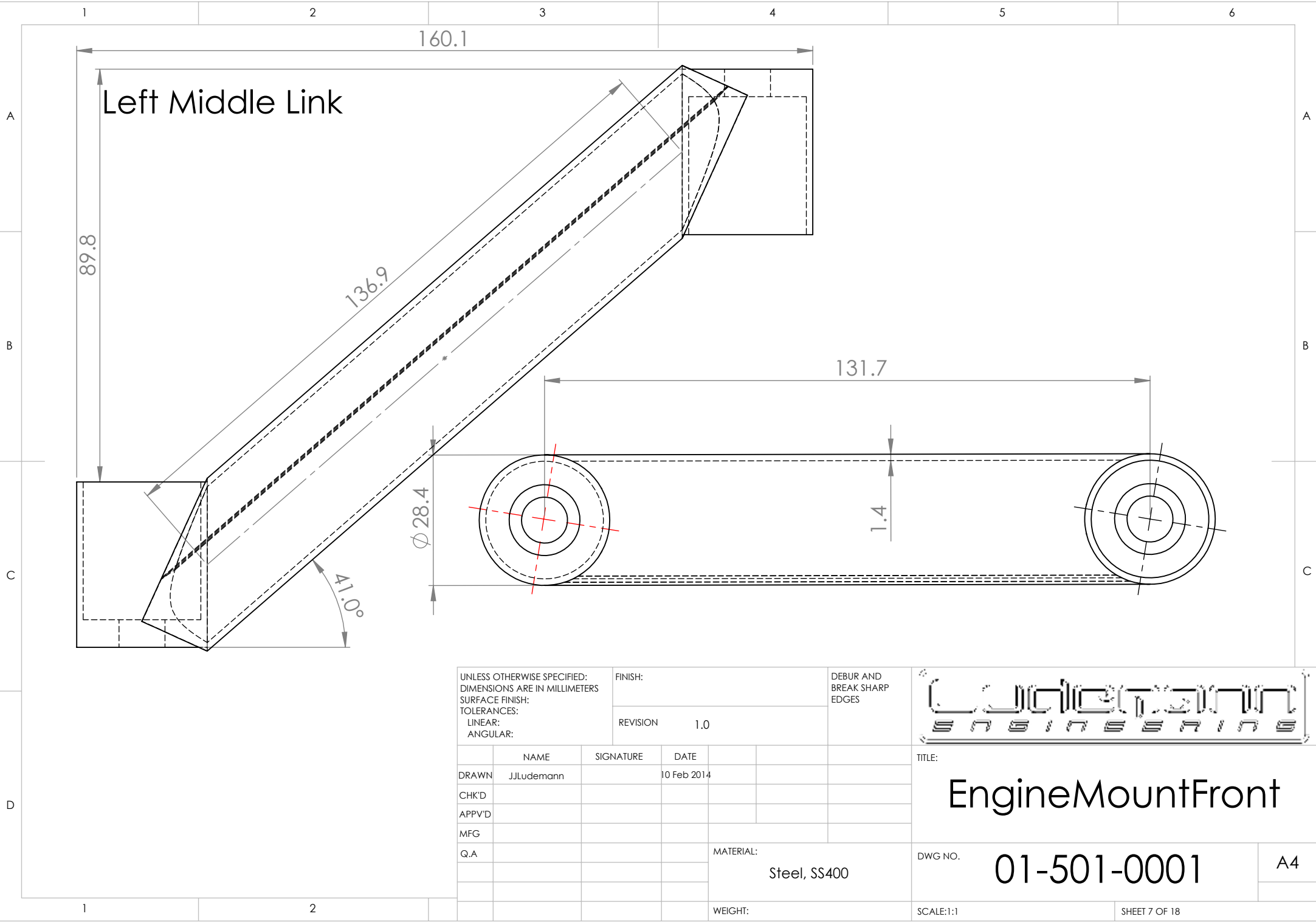







## A

D





1		2		3		4		5		6																																																																																																					
<div>Engine Mount Front Left Middle Tube 28.4 x 1.4mm</div>																																																																																																															
<table><tr><td colspan="4">UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES:   LINEAR:   ANGULAR:</td><td colspan="4">FINISH:</td><td colspan="4" rowspan="2">DEBUR AND BREAK SHARP EDGES</td><td colspan="4" rowspan="2"></td></tr><tr><td colspan="4"></td><td colspan="4">REVISION      1.0</td></tr><tr><td></td><td>NAME</td><td>SIGNATURE</td><td>DATE</td><td></td><td></td><td></td><td></td><td colspan="4">TITLE:</td></tr><tr><td>DRAWN</td><td>JJLudemann</td><td></td><td>10 Feb 2014</td><td></td><td></td><td></td><td></td><td colspan="4">EngineMountFront</td></tr><tr><td>CHK'D</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td colspan="4" rowspan="2">DWG NO.      01-501-0001      A4</td></tr><tr><td>APPV'D</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr><tr><td>MFG</td><td></td><td></td><td></td><td colspan="4">MATERIAL:</td><td colspan="4" rowspan="2">SCALE:1:1      SHEET 8 OF 18</td></tr><tr><td>Q.A</td><td></td><td></td><td></td><td colspan="4"></td></tr><tr><td></td><td></td><td></td><td></td><td colspan="4">WEIGHT:</td><td colspan="4"></td></tr></table>												UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:				DEBUR AND BREAK SHARP EDGES												REVISION      1.0					NAME	SIGNATURE	DATE					TITLE:				DRAWN	JJLudemann		10 Feb 2014					EngineMountFront				CHK'D								DWG NO.      01-501-0001      A4				APPV'D								MFG				MATERIAL:				SCALE:1:1      SHEET 8 OF 18				Q.A												WEIGHT:							
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:				DEBUR AND BREAK SHARP EDGES																																																																																																							
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DRAWN	JJLudemann		10 Feb 2014					EngineMountFront																																																																																																							
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Q.A																																																																																																															
				WEIGHT:																																																																																																											
1		2																																																																																																													



Left Upper Link

305.9

305.4

333.8

18.9

3.9°

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:

FINISH:

REVISION 1.0

DEBUR AND  
BREAK SHARP  
EDGES

Ludemann  
ENGINEERING

TITLE:

EngineMountFront

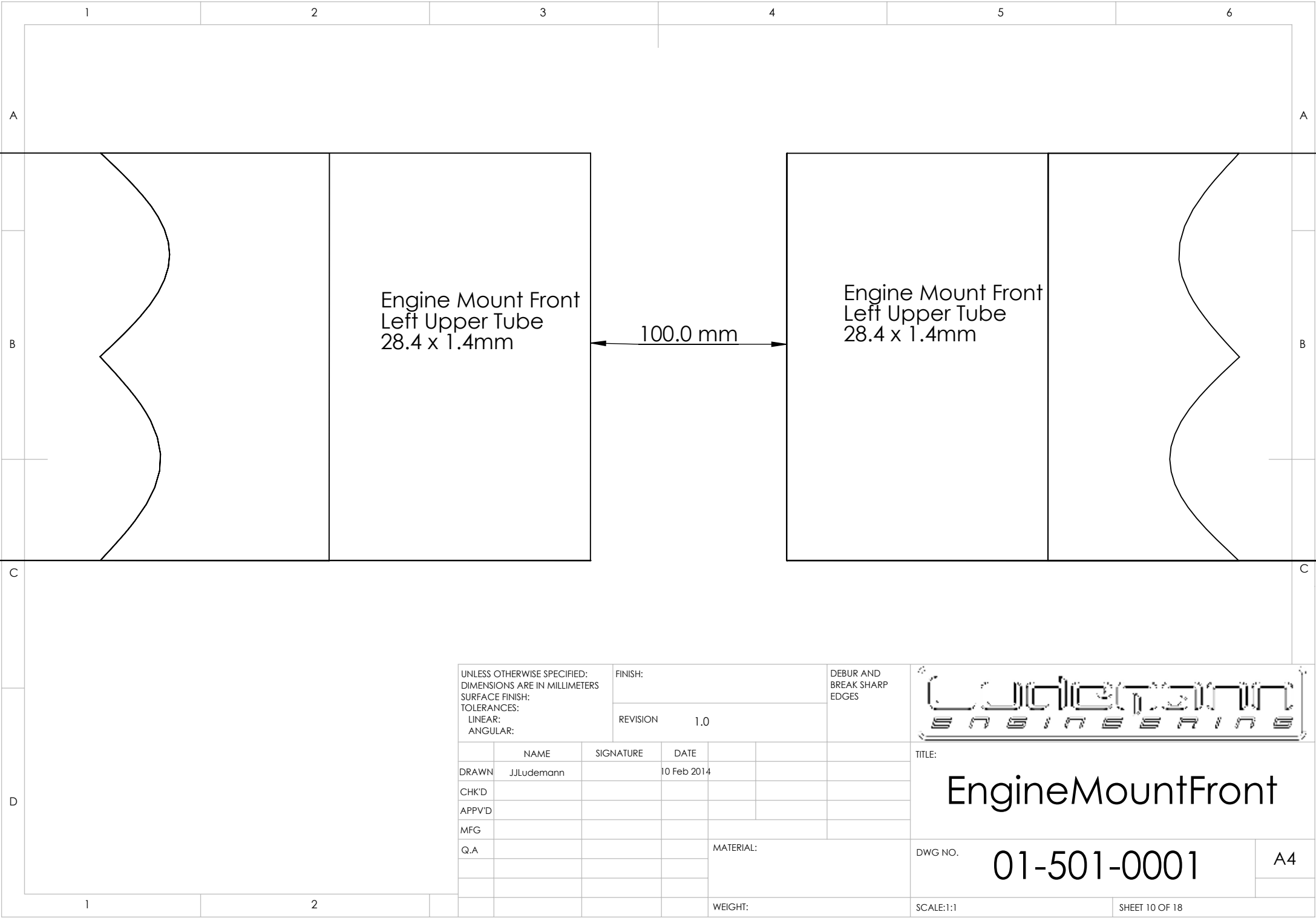
DWG NO. 01-501-0001

A4

SCALE: 1:2

SHEET 9 OF 18

TITLE:		EngineMountFront	
DWG NO.	01-501-0001	A4	
SCALE:1:2		SHEET 9 OF 18	



Right Lower Link

The drawing shows the front and top views of a right lower link. The front view is a long, thin rectangle with a width of 59.6 and a length of 348.2. The top view is a long, thin rectangle with a width of 319.8 and a length of 325.9. The link is shown at an angle of 11.6° to the horizontal. The drawing includes dashed lines to indicate hidden features and a centerline to indicate symmetry.

59.6

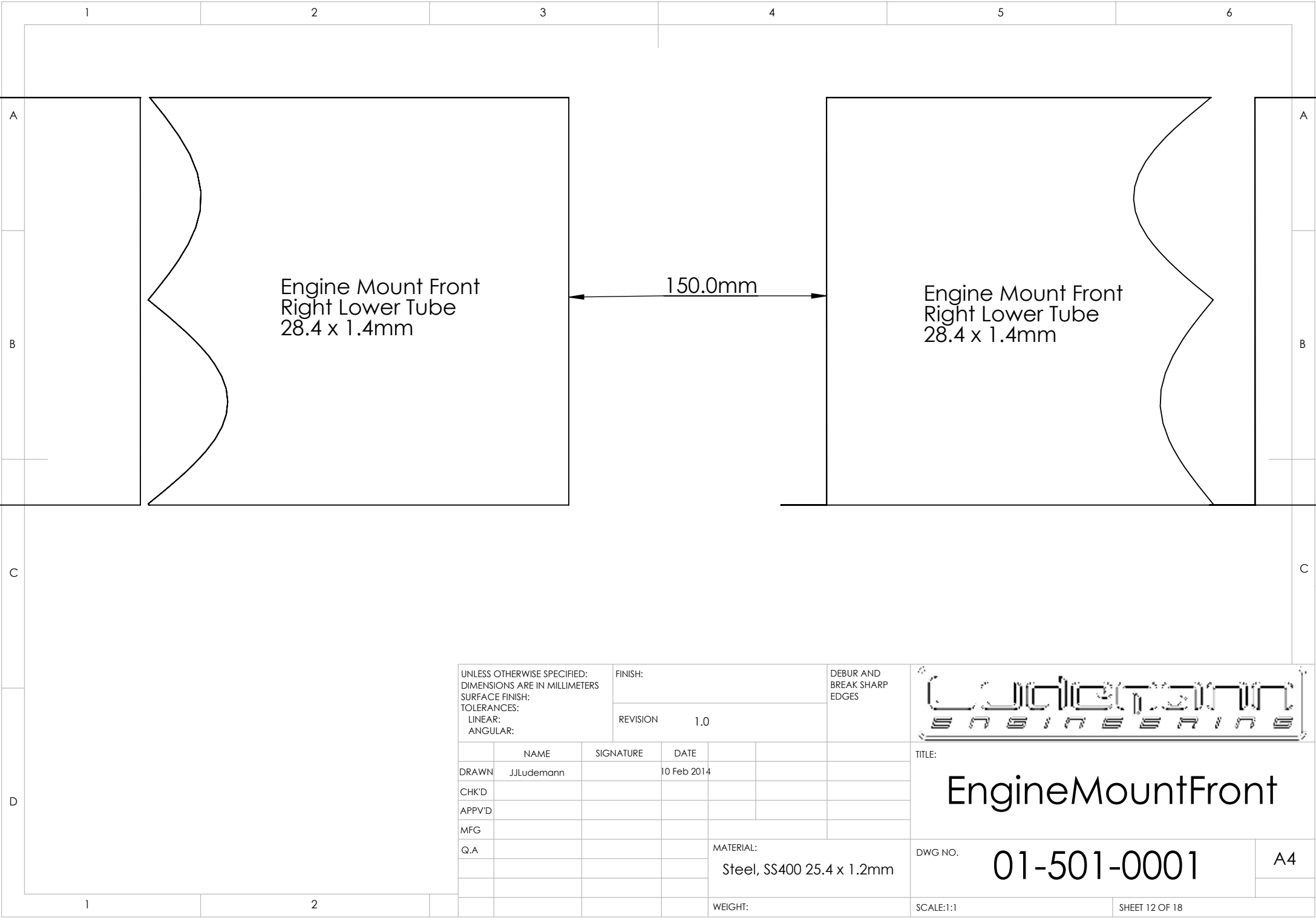
348.2

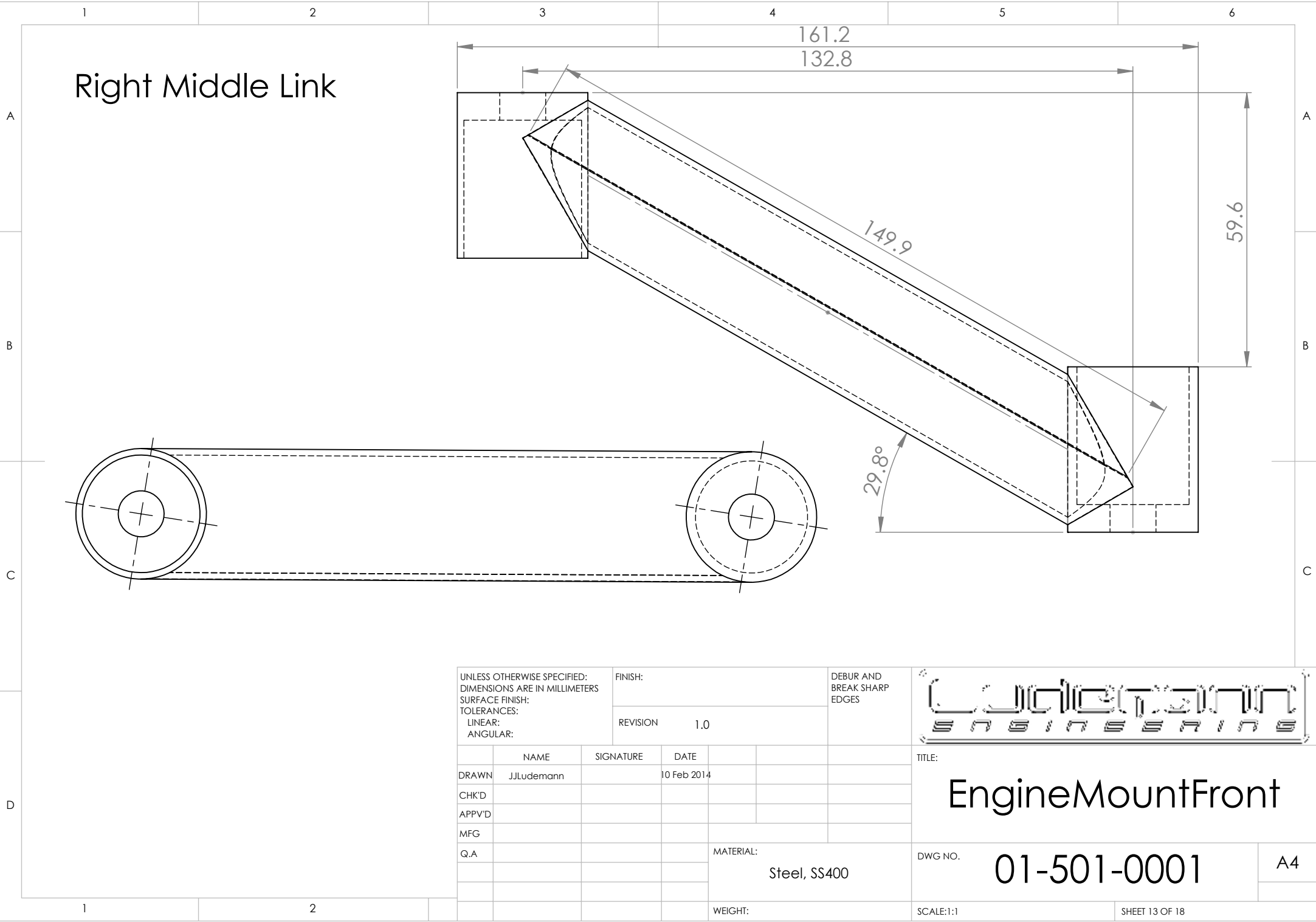
319.8

325.9


11.6°

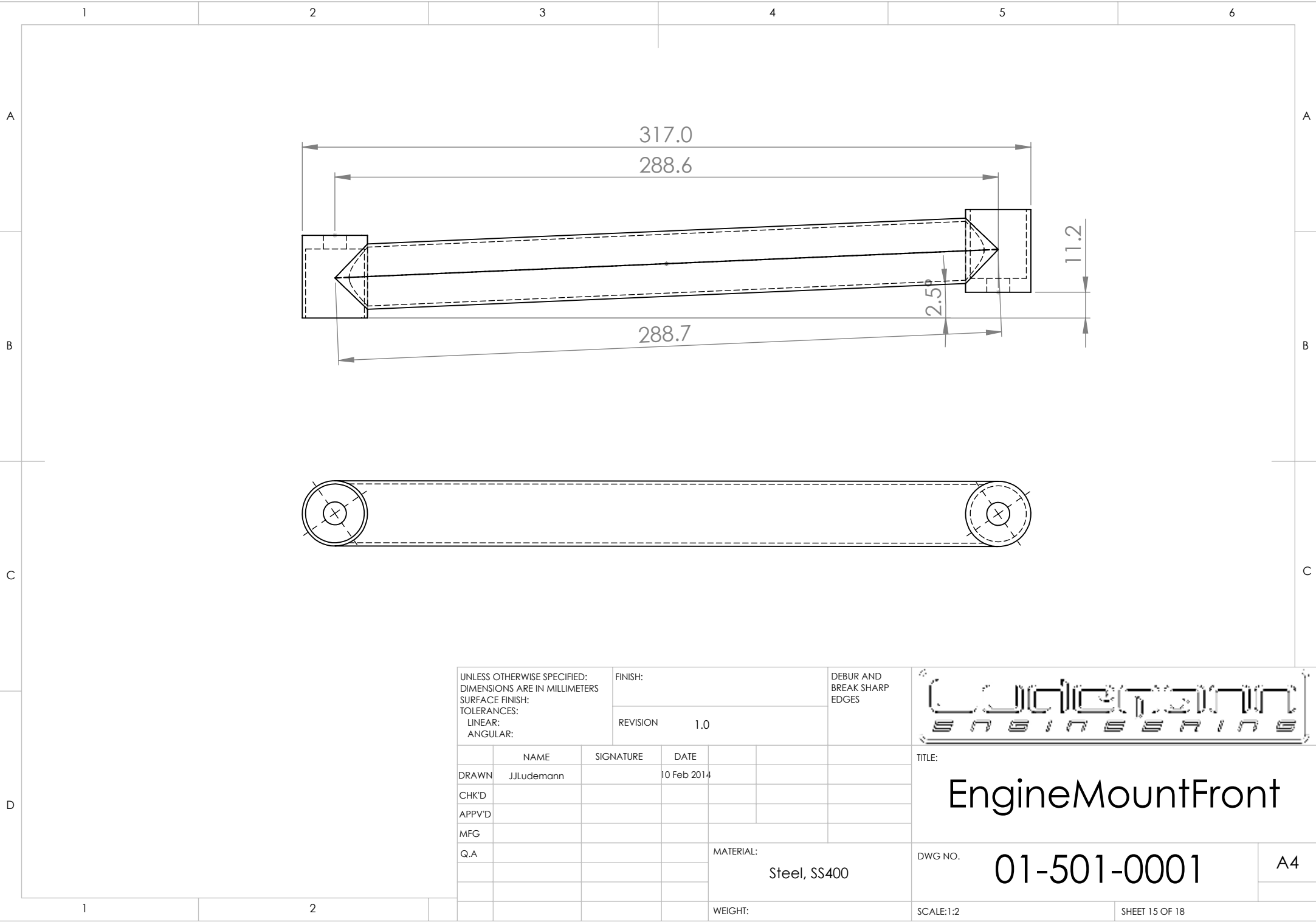
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES		<div>Ludemann ENGINEERING</div>			
				REVISION            1.0							
	NAME	SIGNATURE	DATE			TITLE:  EngineMountFront					
DRAWN	JJLudemann		10 Feb 2014								
CHK'D											
APPV'D											
MFG											
Q.A				MATERIAL:  Steel, SS400		DWG NO.		01-501-0001		A4	
				WEIGHT:		SCALE:1:2		SHEET 11 OF 18			



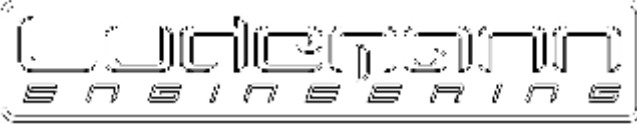


1	2	3	4	5	6	
A	<div>Engine Mount Front Right Middle Tube 28.4 x 1.4mm</div>					A
B						B
C						C
D						D
1	2					

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:				FINISH:		DEBUR AND BREAK SHARP EDGES			
				REVISION      1.0					
	NAME	SIGNATURE	DATE				TITLE:		
DRAWN	JJLudemann		10 Feb 2014				EngineMountFront		
CHK'D									
APPV'D									
MFG									
Q.A									
				MATERIAL:			DWG NO.	01-501-0001	A4
				Steel, SS400 25.4 x 1.2mm					
				WEIGHT:			SCALE:1:1	SHEET 14 OF 18	



UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:			FINISH:			DEBUR AND BREAK SHARP EDGES
			REVISION      1.0			
	NAME	SIGNATURE	DATE			
DRAWN	JJLudemann		10 Feb 2014			
CHK'D						
APPV'D						
MFG						
Q.A				MATERIAL:  Steel, SS400		
				WEIGHT:		



TITLE:

EngineMountFront

DWG NO.

01-501-0001

A4

SCALE:1:2

SHEET 15 OF 18

1		2		3		4		5		6	
<div>Engine Mount Front Right Upper Tube 28.4 x 1.4mm</div> <div>Engine Mount Front Right Upper Tube 28.4 x 1.4mm</div>											
C											
D											
12											
1											
2											
3											
4											
5											
6											

UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:

FINISH:  
  
REVISION1.0

DEBUR AND  
BREAK SHARP  
EDGES

	NAME	SIGNATURE	DATE			
DRAWN	JJLudemann		10 Feb 2014			
CHK'D						
APPV'D						
MFG						
Q.A						

MATERIAL:  
Steel SS400, 25.4 x 1.2mm

WEIGHT:

ENGINEERING

ENGINEERING

TITLE:  
  
EngineMountFront

DWG NO.

01-501-0001

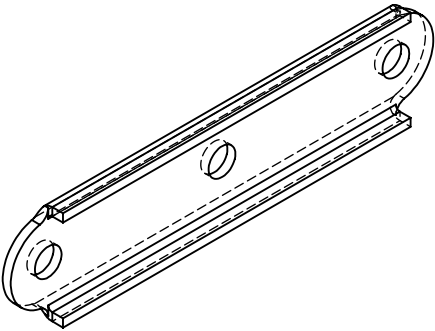
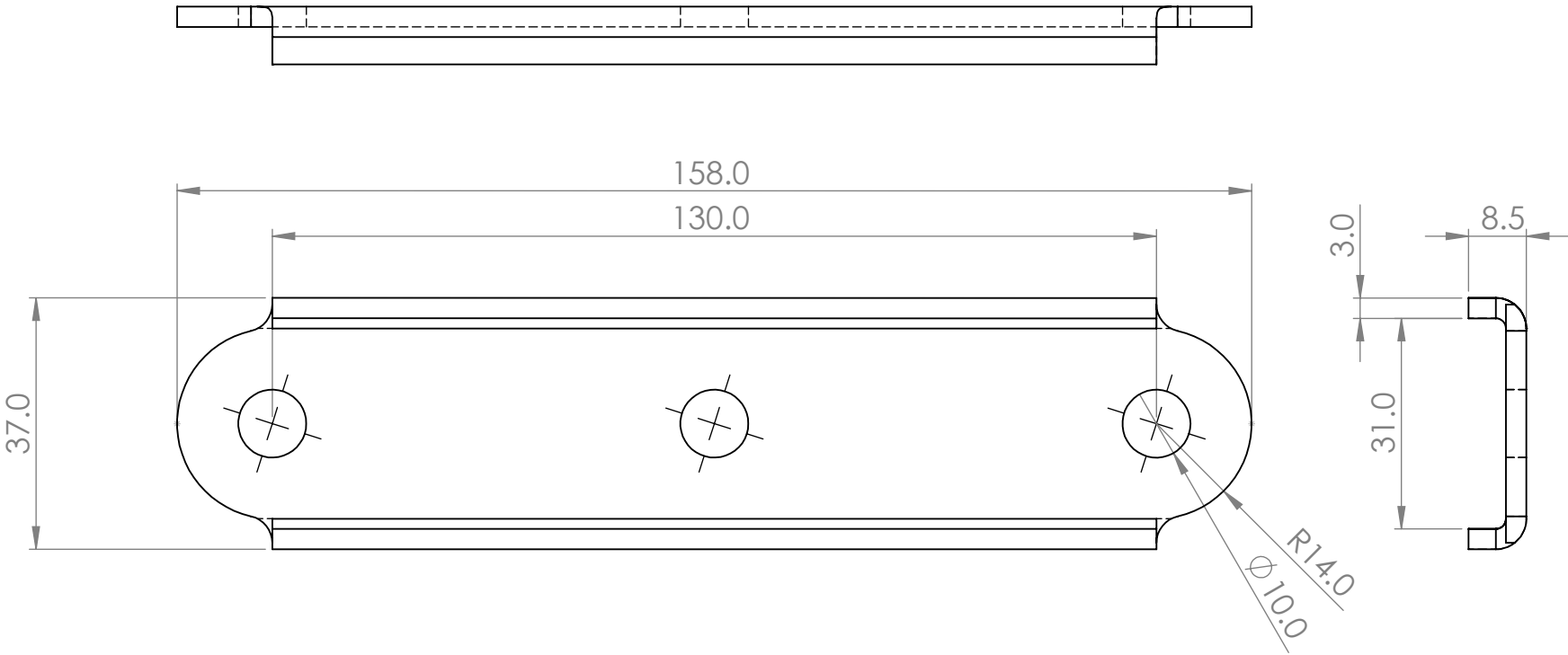
A4

SCALE:1:1

SHEET 16 OF 18



Left Engine Mount, Bent

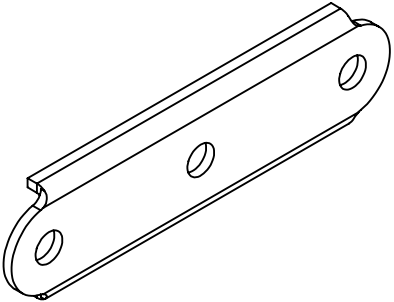
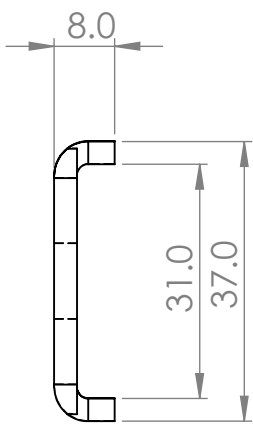
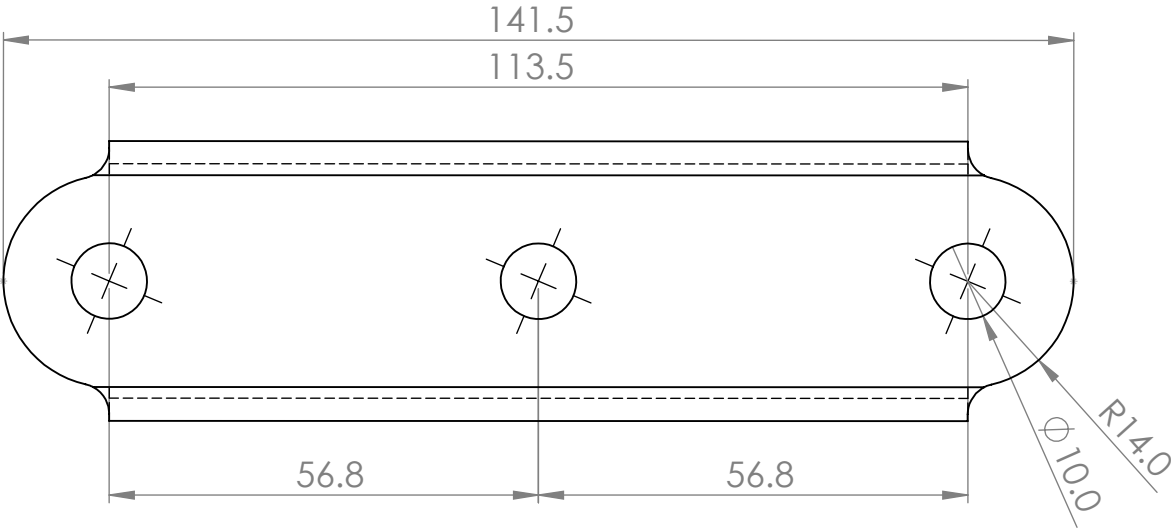
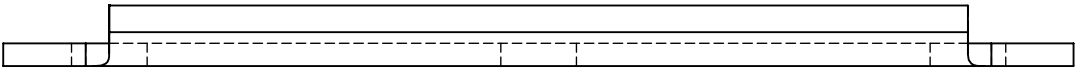


UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ANGULAR:			FINISH:			DEBUR AND BREAK SHARP EDGES
			REVISION            1.0			
	NAME	SIGNATURE	DATE			
DRAWN	JJLudemann		10 Feb 2014			
CHK'D						
APP'VD						
MFG						
Q.A				MATERIAL:		
				Steel, SS400 3.0mm Nom.		
				WEIGHT:		



TITLE:		
EngineMountFront		
DWG NO.	01-501-0001	A4
SCALE:1:1	SHEET 17 OF 18	

Right Engine Mount, Bent



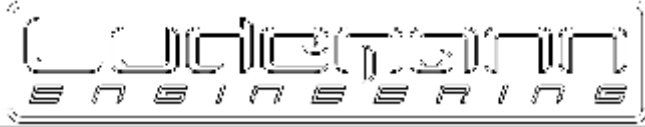
UNLESS OTHERWISE SPECIFIED:  
DIMENSIONS ARE IN MILLIMETERS  
SURFACE FINISH:  
TOLERANCES:  
LINEAR:  
ANGULAR:

FINISH:

REVISION 1.0

DEBUR AND  
BREAK SHARP  
EDGES

	NAME	SIGNATURE	DATE		
DRAWN	JJLudemann		10 Feb 2014		
CHK'D					
APPV'D					
MFG					
Q.A					
				MATERIAL:	
				Steel, SS400 3.0mm Nom.	
				WEIGHT:	



TITLE:	EngineMountFront
DWG NO.	01-501-0001
SCALE:1:1	SHEET 18 OF 18

A4