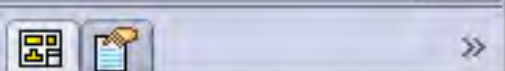
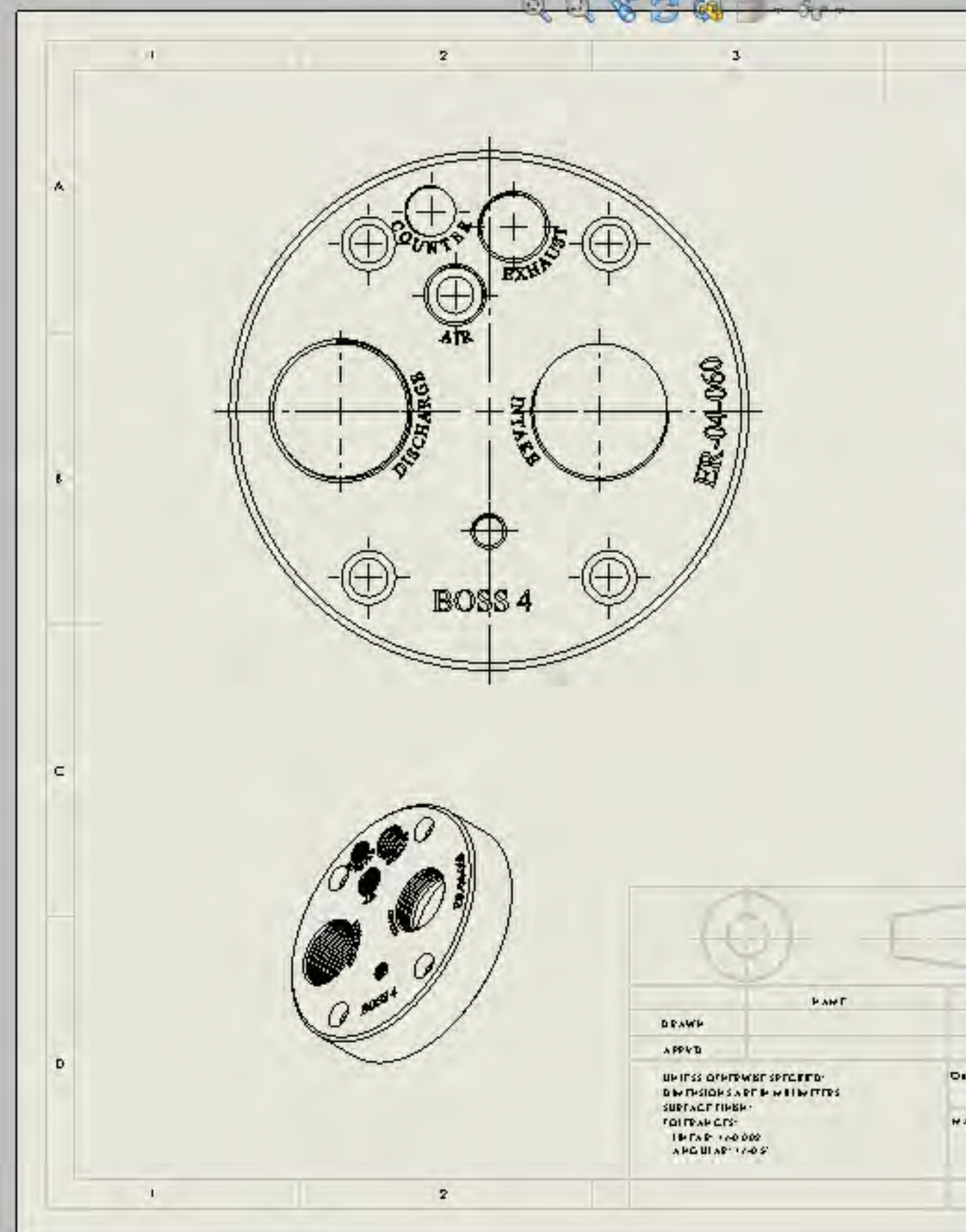


View Layout Annotation Sketch Evaluate



26 - Pumpcover Drawing

- Annotations
- Sheet1
- Sheet Format1
- Drawing View5
- Drawing View6
- 26 - Pumpcover<8>
- Drawing View7



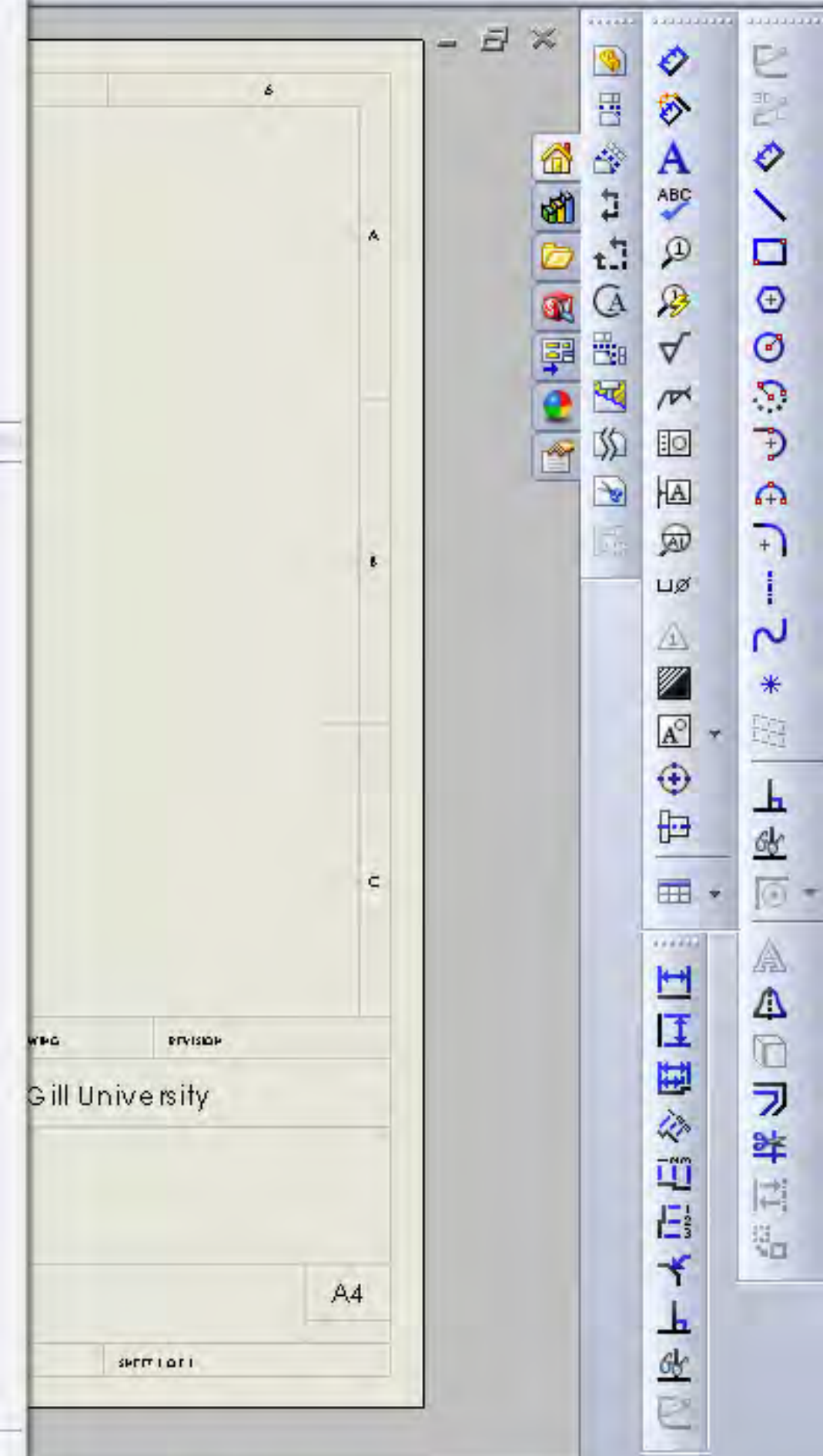
- 2D to 3D
- Align
- Annotation
- Assembly
- Blocks
- Curves
- Dimensions/Relations
- DimXpert
- Display States
- Drawing
- Explode Sketch
- Fastening Feature
- Features
- Formatting

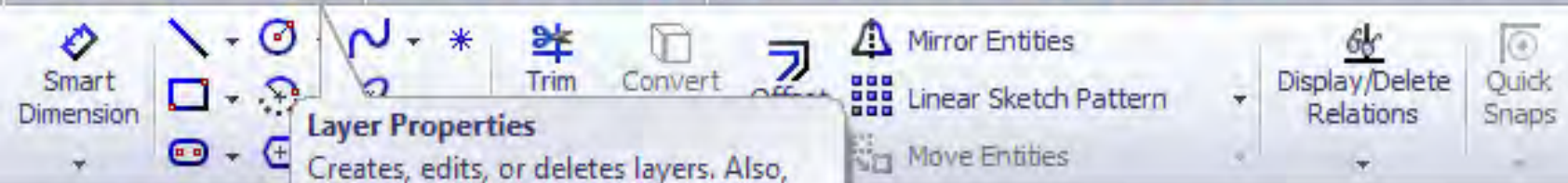
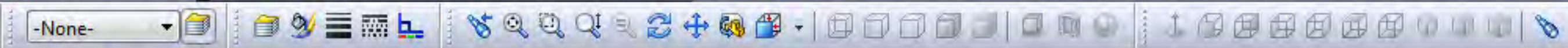
Layer

- Layout Tools
- Line Format
- Macro
- Mold Tools
- MotionManager
- Quick Snaps
- Reference Geometry
- Screen Capture
- Selection Filter
- Sheet Metal
- Sketch
- SolidWorks Office
- Spline Tools
- Standard
- Standard Views
- Surfaces
- Table
- Task Pane
- Tools
- View
- View (Heads-Up)
- Web
- Weldments

Customize...

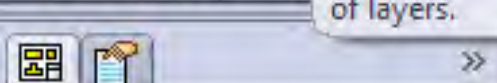
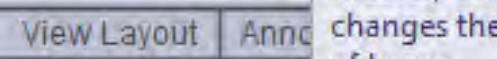
Customize Menu





Layer Properties

- Creates, edits, or deletes layers. Also, changes the properties and visibility of layers.



 26 - Pumpcover Drawing

Annotations

Sheet1

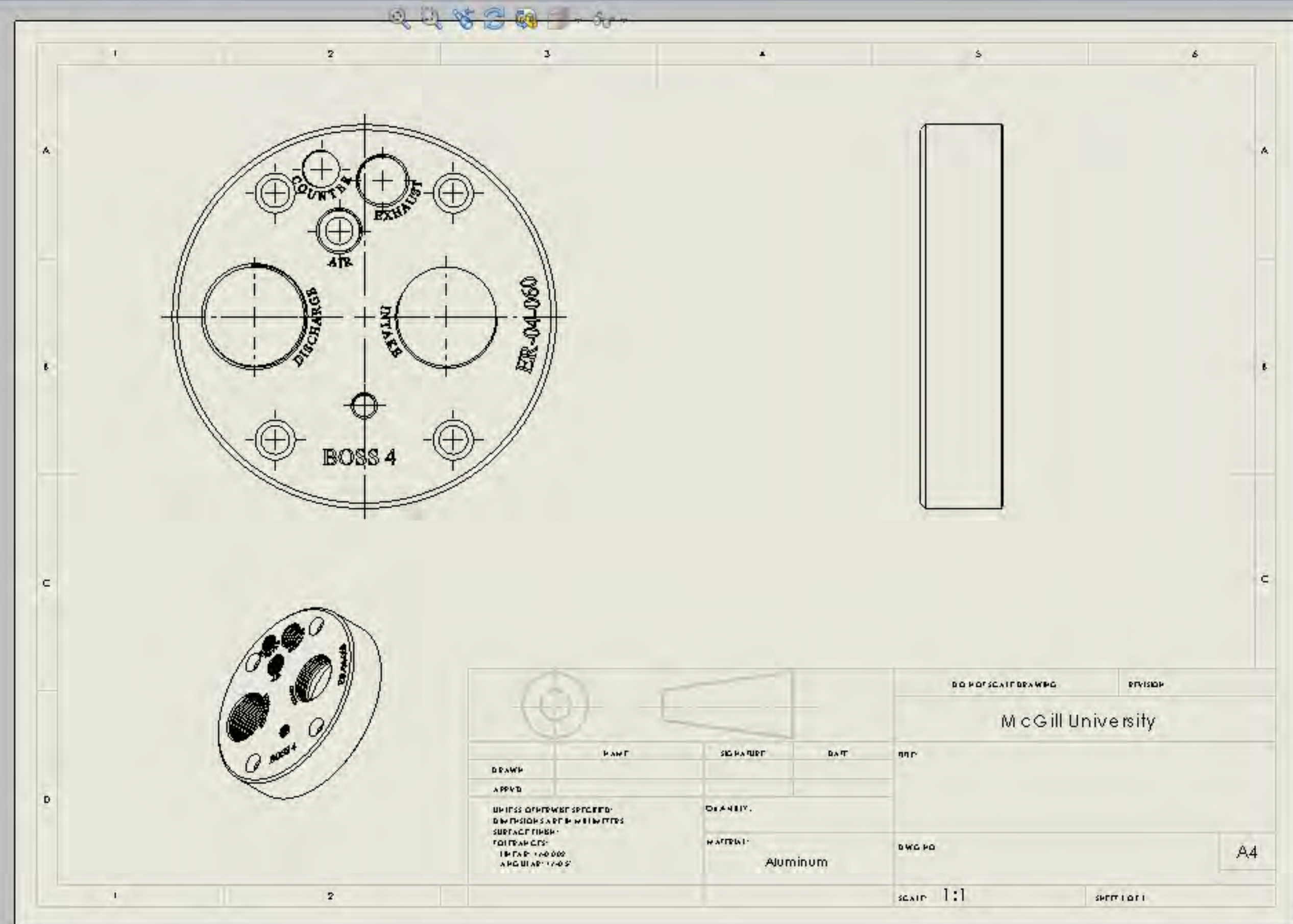
 Sheet Format1

  Drawing View5

 Drawing View6

26 - Pumpcover<8>

 Drawing View7

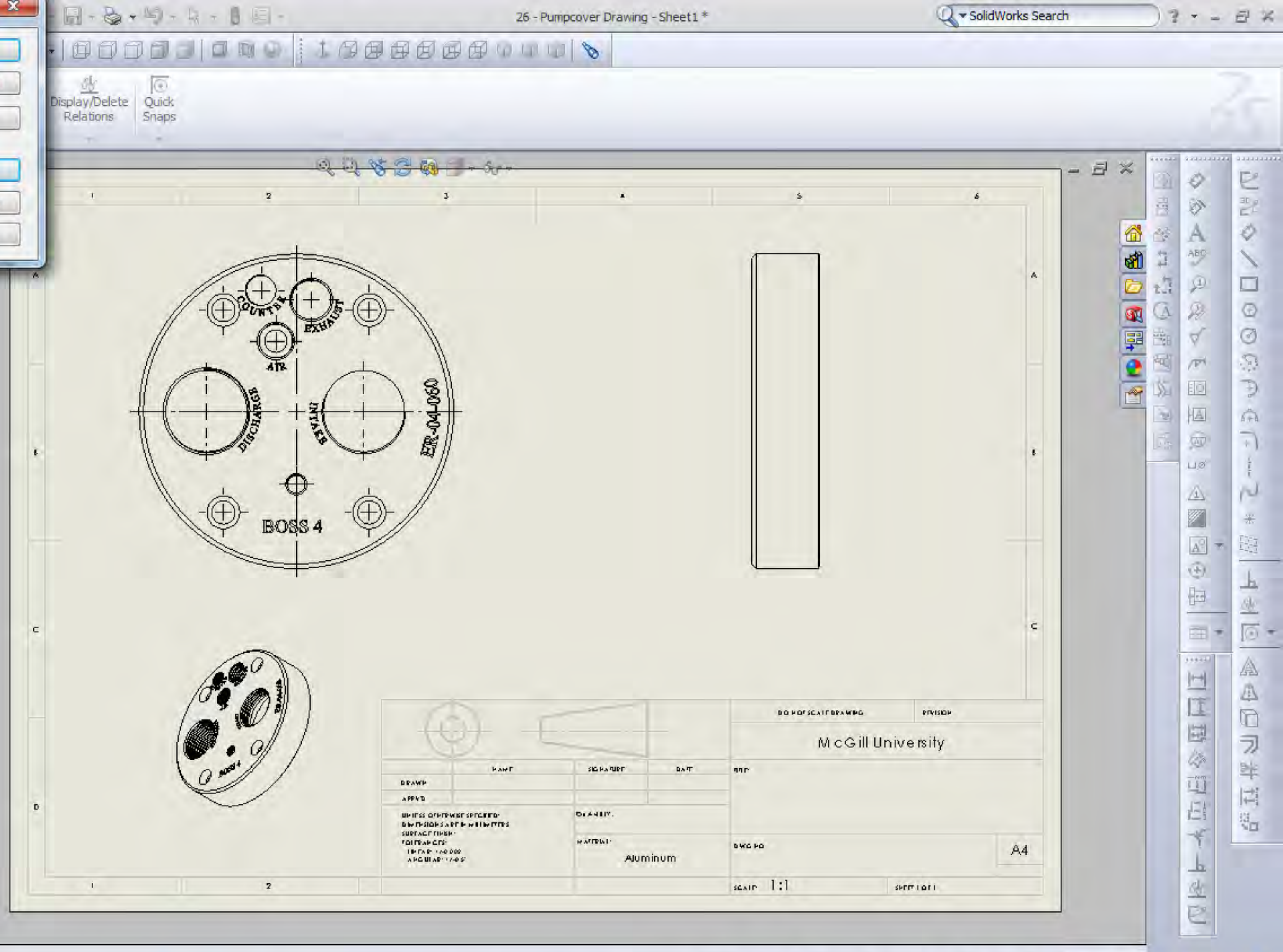


Name	Description	C	C	Style	Thickness
FORMAT		☑	☑		
→ HidDim		☑	☑		

OK Cancel Help

New Delete Move

- Sheet1
- Sheet Format1
- Drawing View5
- Drawing View6
- 26 - Pumpcover<8>
- Drawing View7

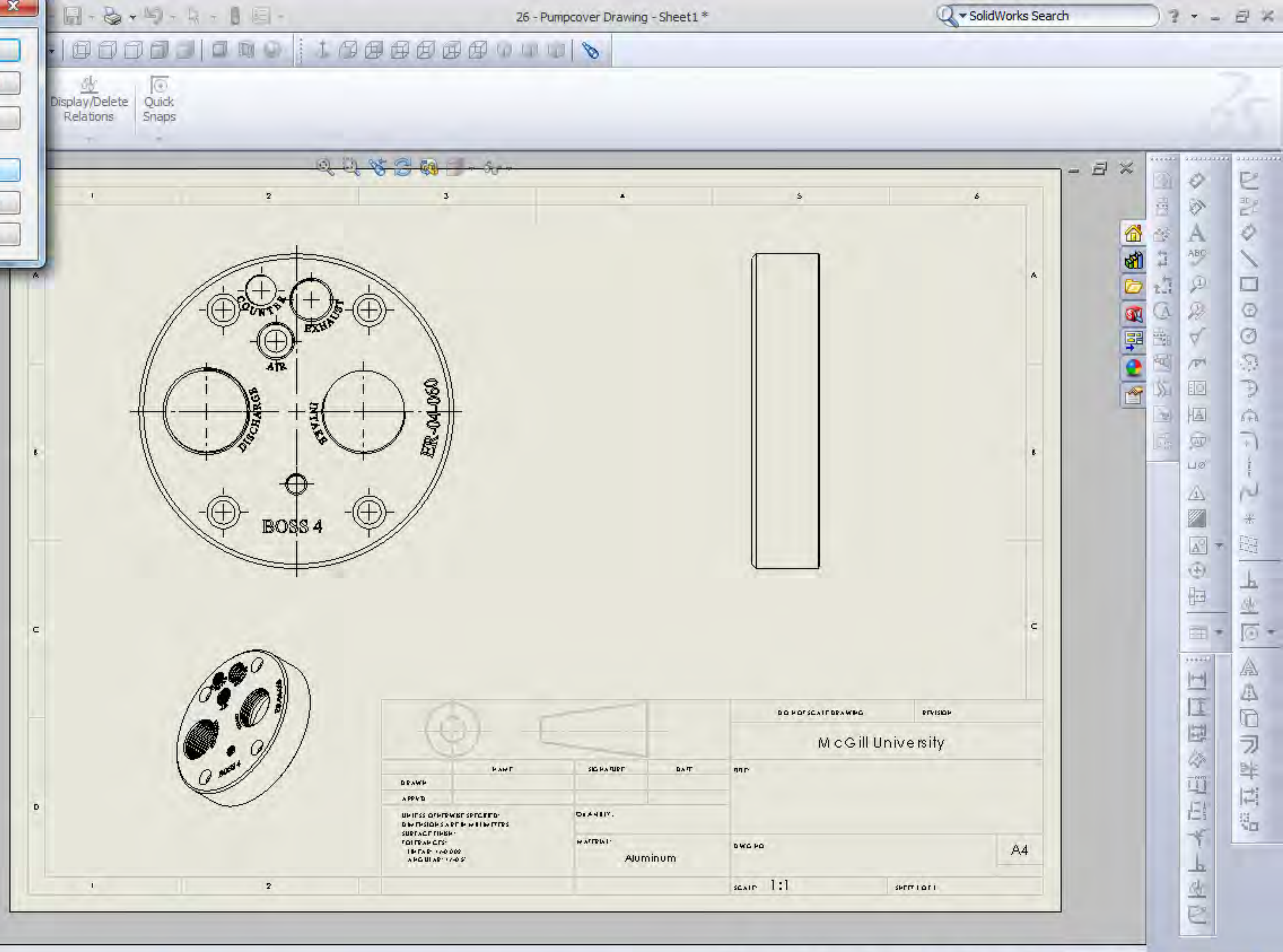


Name	Description	C	C	Style	Thickness
FORMAT		☹	■		
→ HidDim		☹	■		
Details		☹	■		

OK Cancel Help

New Delete Move

- Sheet1
- Sheet Format1
- Drawing View5
- Drawing View6
- 26 - Pumpcover<8>
- Drawing View7

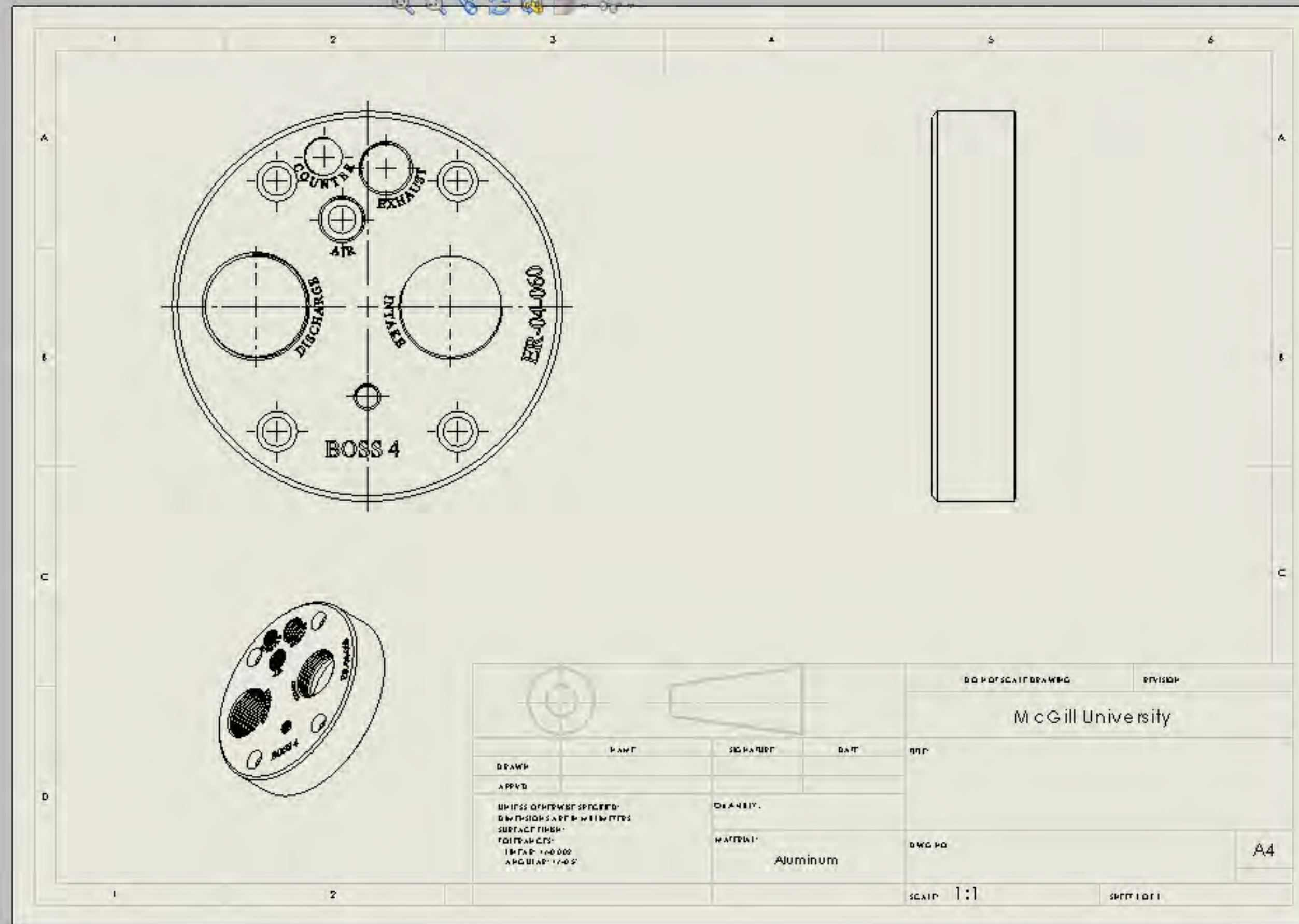


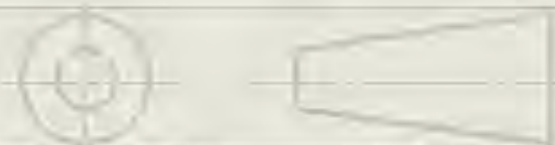


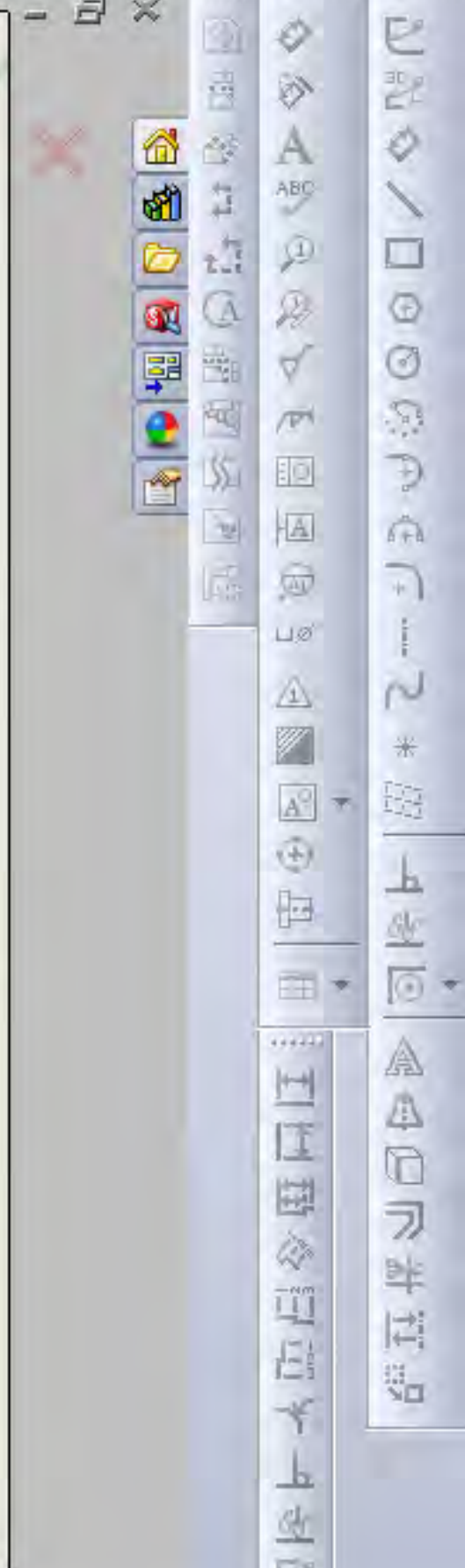
Model Items

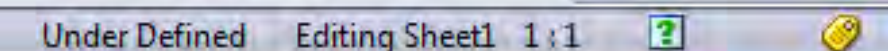
Imports dimensions, annotations, and reference geometry from the referenced model into the selected view.

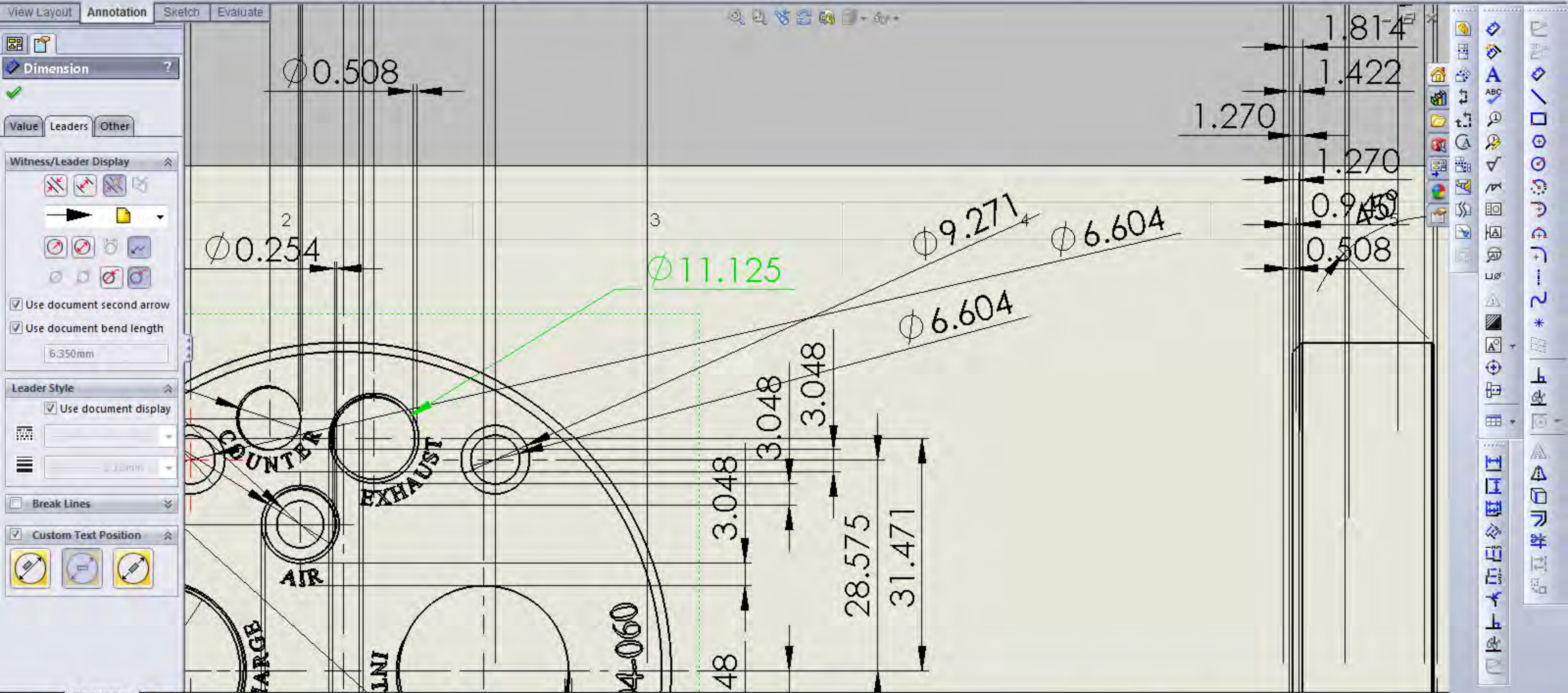
- 26 - Pumpcover
- Annotation
- Sheet1
- Sheet Format1
- Drawing View5
- Drawing View6
- 26 - Pumpcover<8>
- Drawing View7

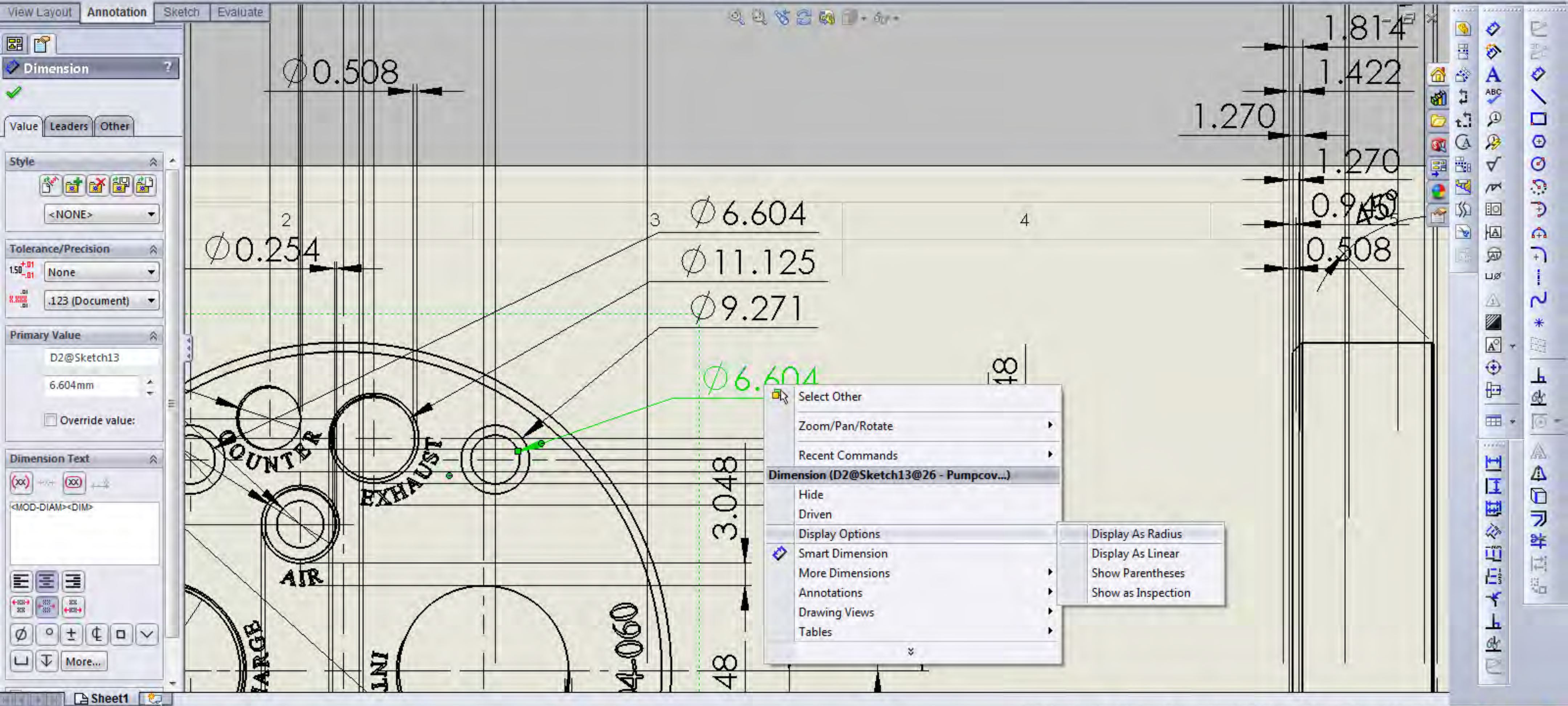


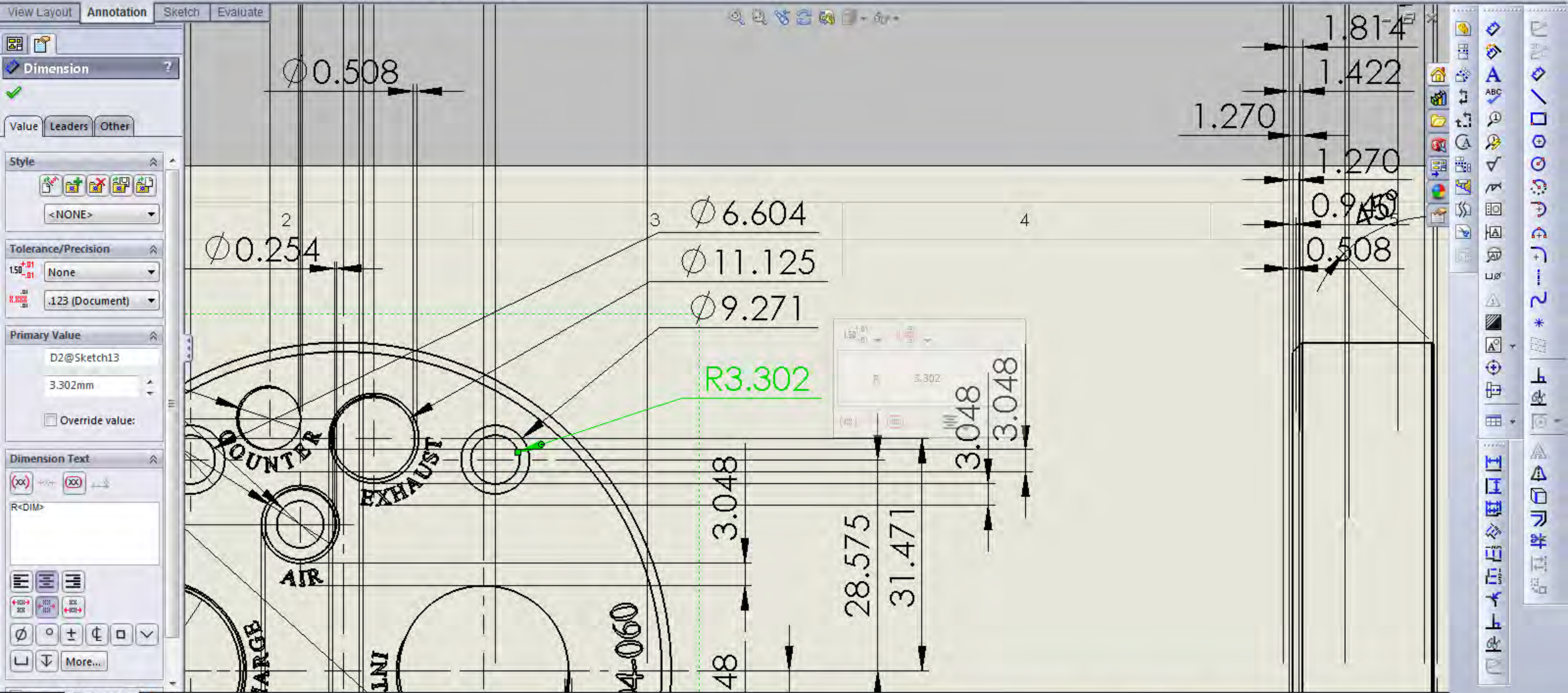
				DRAWING INFORMATION		REVISION					
McGill University											
DRAWN		NAME		SIGNATURE		DATE		REP			
APPROV											
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: FOLLOWING CTS: 1:1000 ANGULARITY 1/20				MATERIAL:				DWG NO		A4	
				Aluminum							
								SCALE 1:1		SHEET 1 OF 1	

☐ Select all



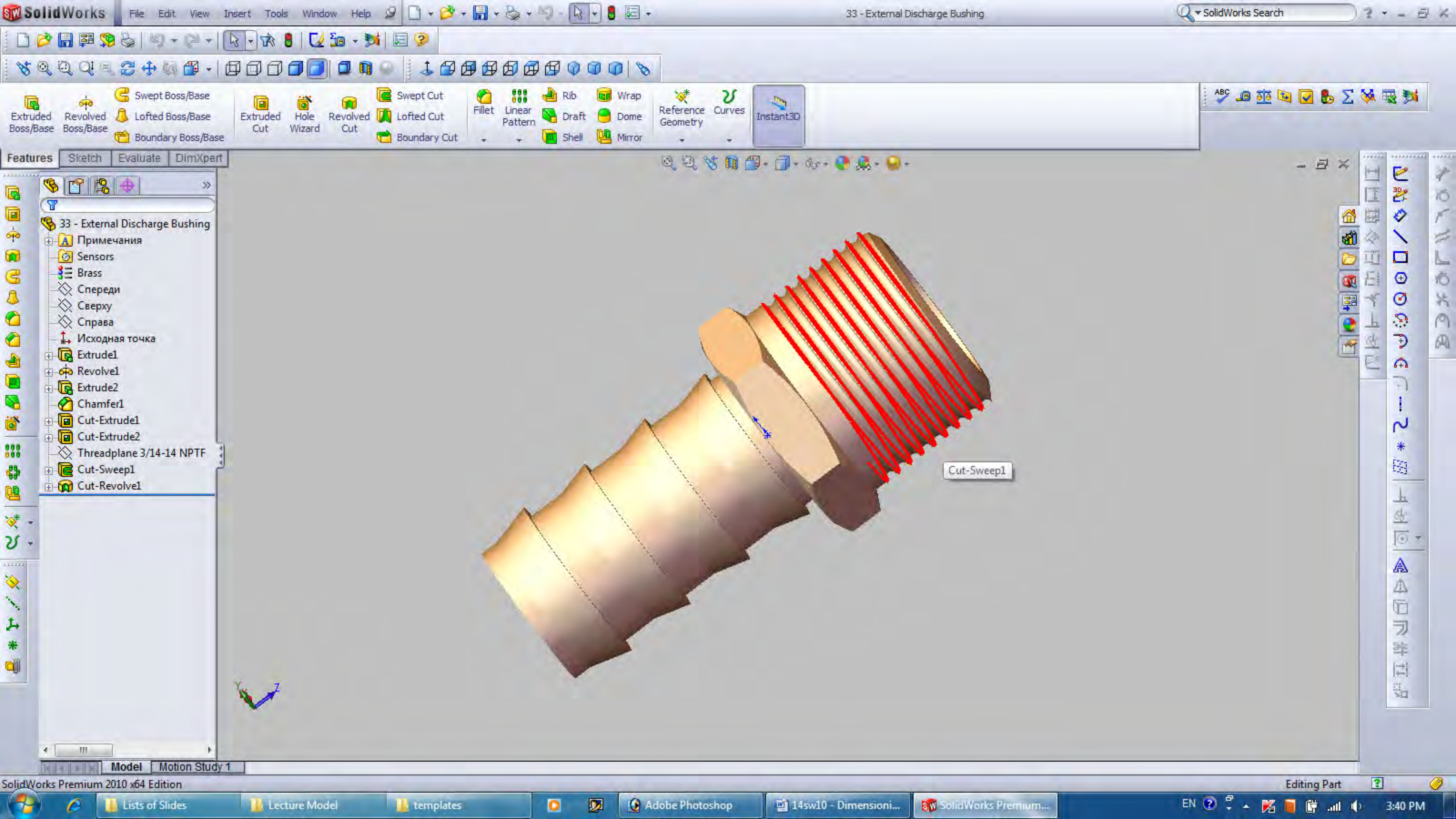










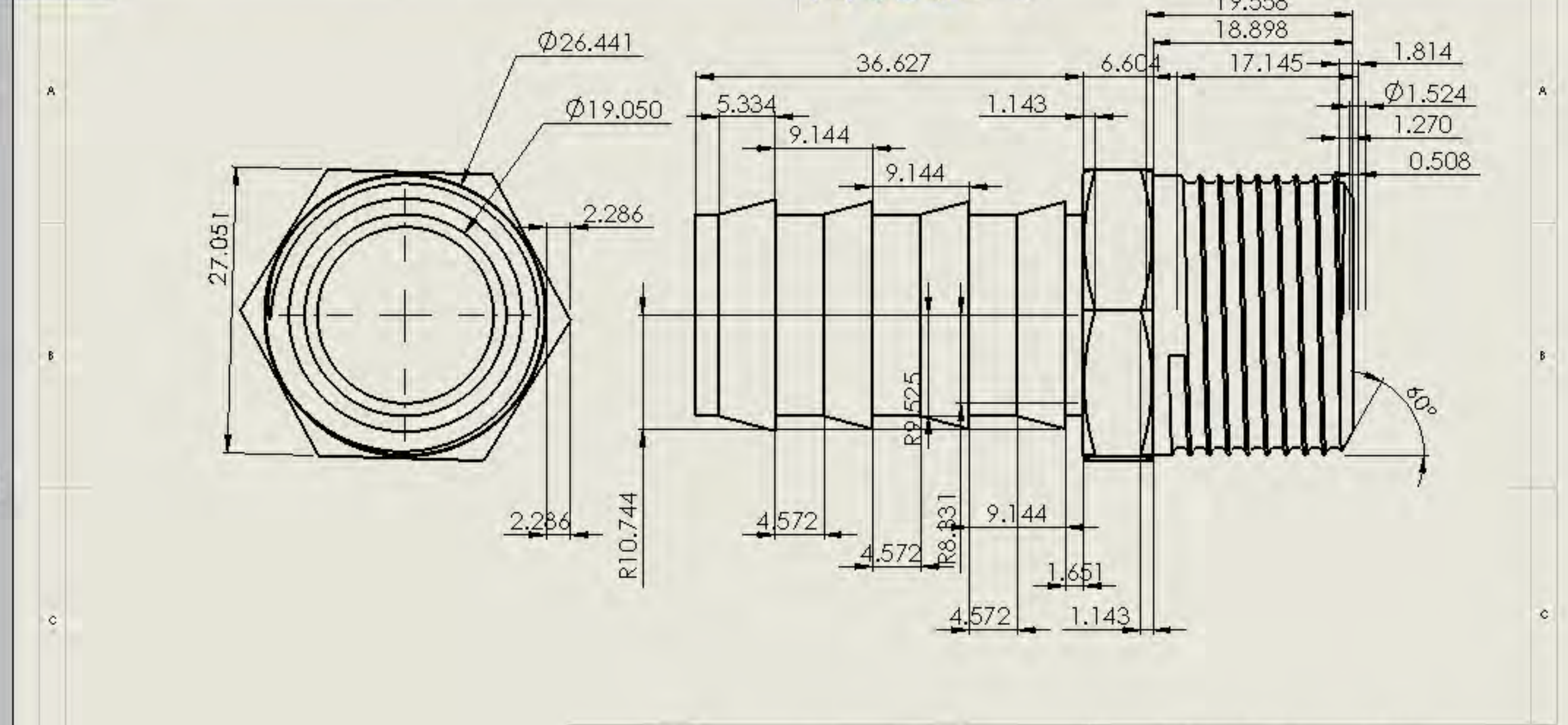




View Layout Annotation Sketch Evaluate

33 - External Discharge Bushing

- Annotations
- Sheet1
- Sheet Format1
- Drawing View1
- Drawing View2



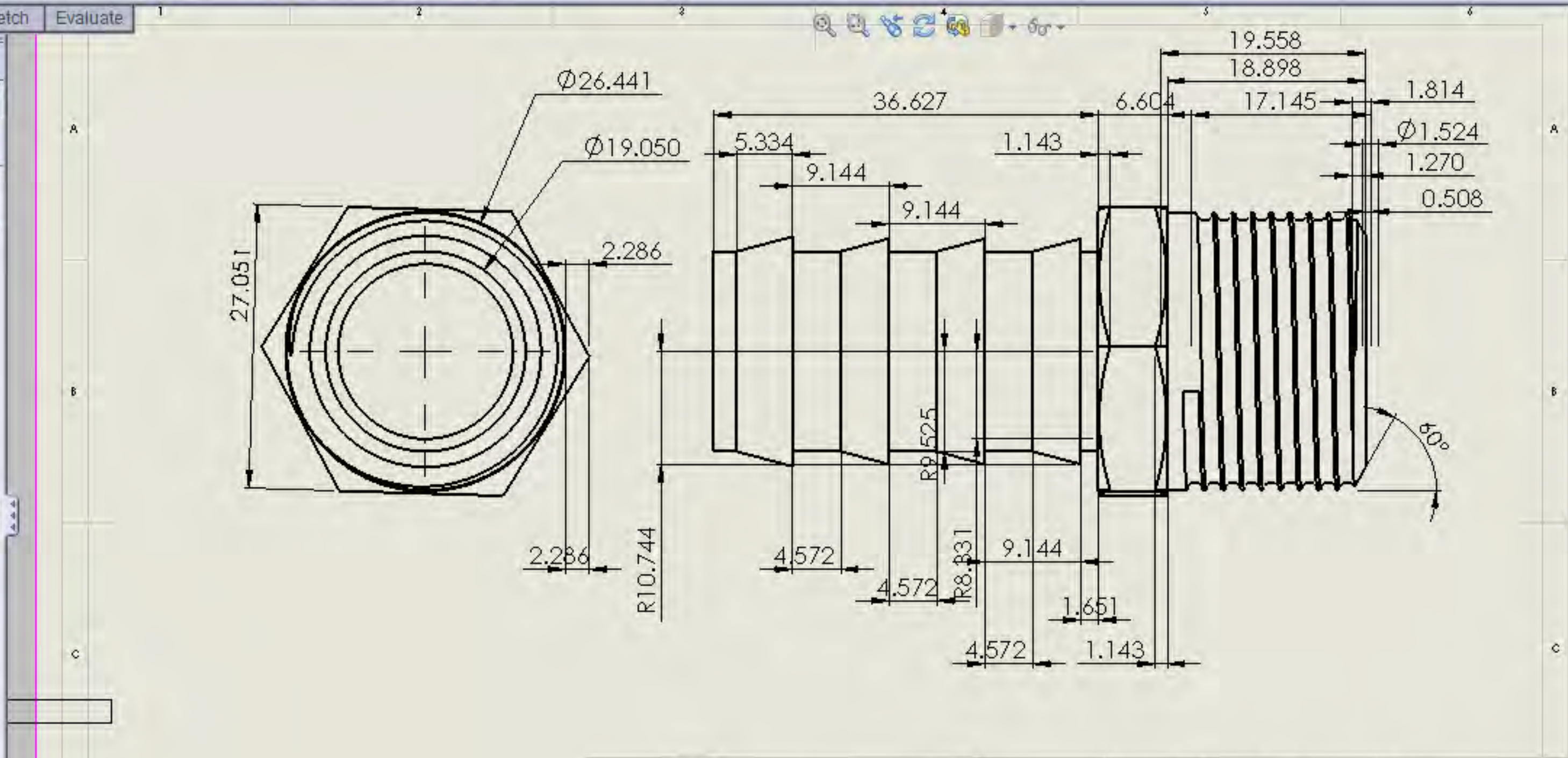
Right sidebar containing various toolbars for navigation and editing, including a vertical toolbar with icons for home, view, and other functions.

				DO NOT SCALE DRAWING		REVISION	
McGill University							
NAME		SIGNATURE		DATE		TITLE	
DRAWN							
APP'D							
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ± 0.002 ANGULAR: $\pm 0.5^\circ$				QUANTITY:		DWG. NO.	
				MATERIAL: Aluminum		A4	

Annotation toolbar with icons for Note, Balloon, Surface Finish, Geometric Tolerance, Area Hatch/Fill, Blocks, Center Mark, Centerline, Tables, Smart Dimension, Model Items, Spell Checker, Format Painter, Revision Symbol, Hole Callout, Datum Feature, Datum Target.

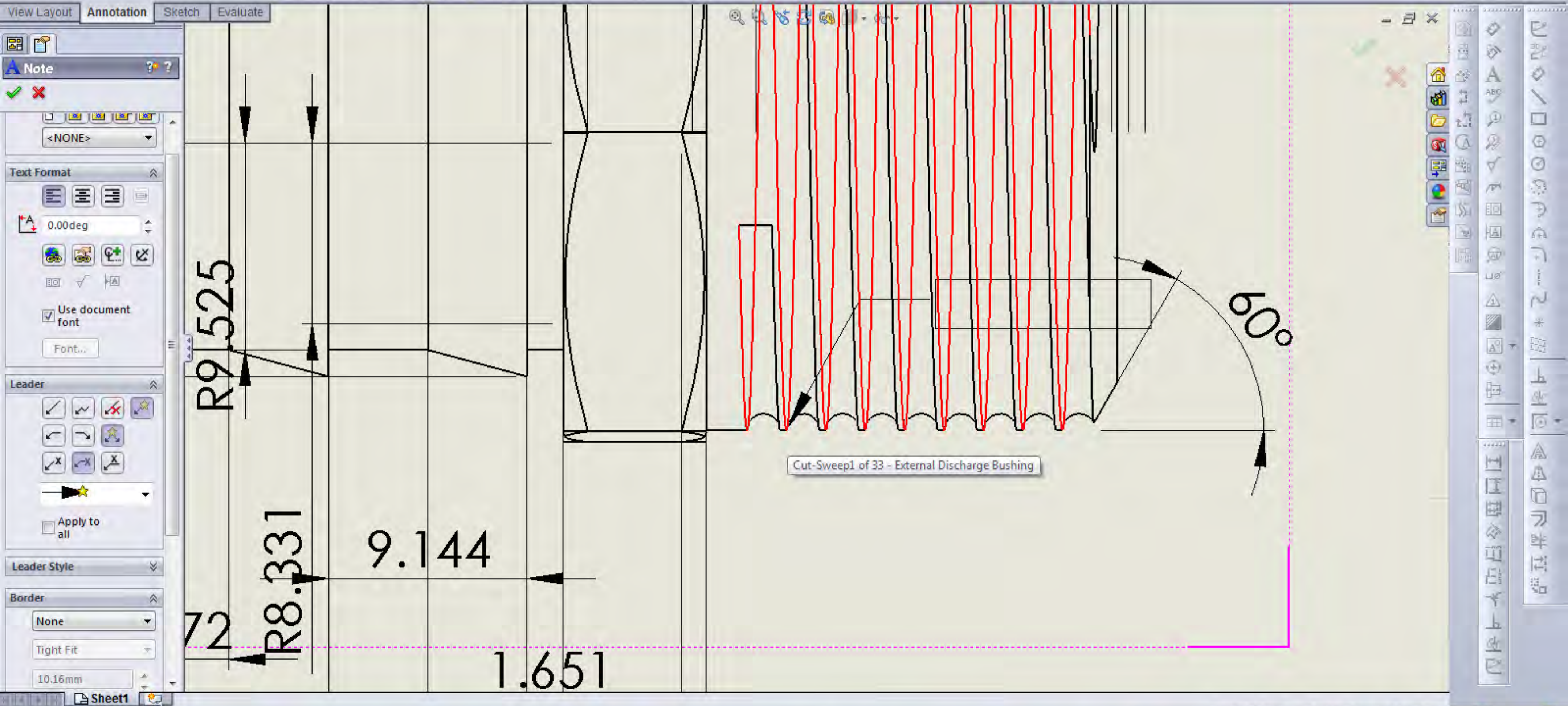
View Layout Annotation Sketch Evaluate

Left sidebar panels: Note, Text Format (0.00deg, Use document font), Leader (Bent Leader, Apply to all), Leader Style, Border (None, Tight Fit, 10.16mm).

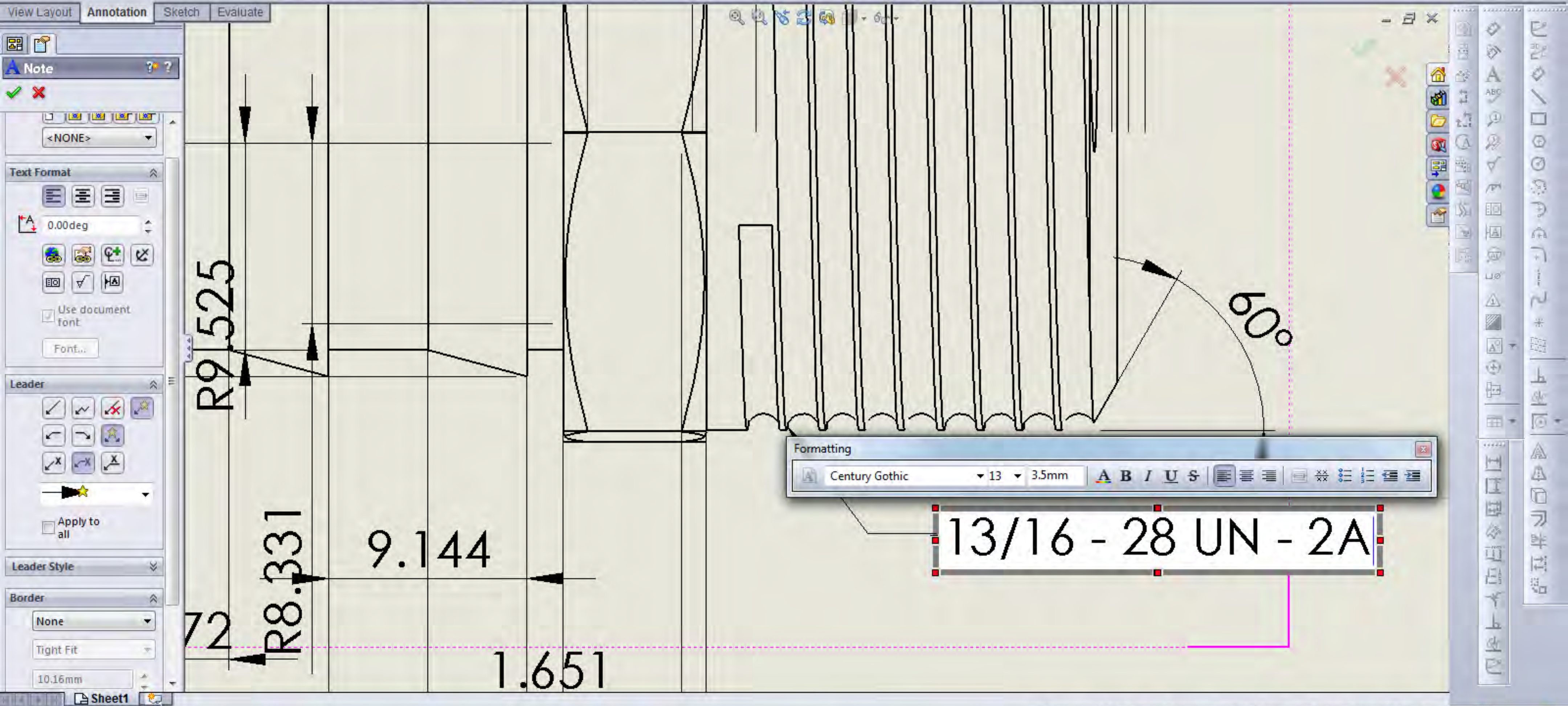


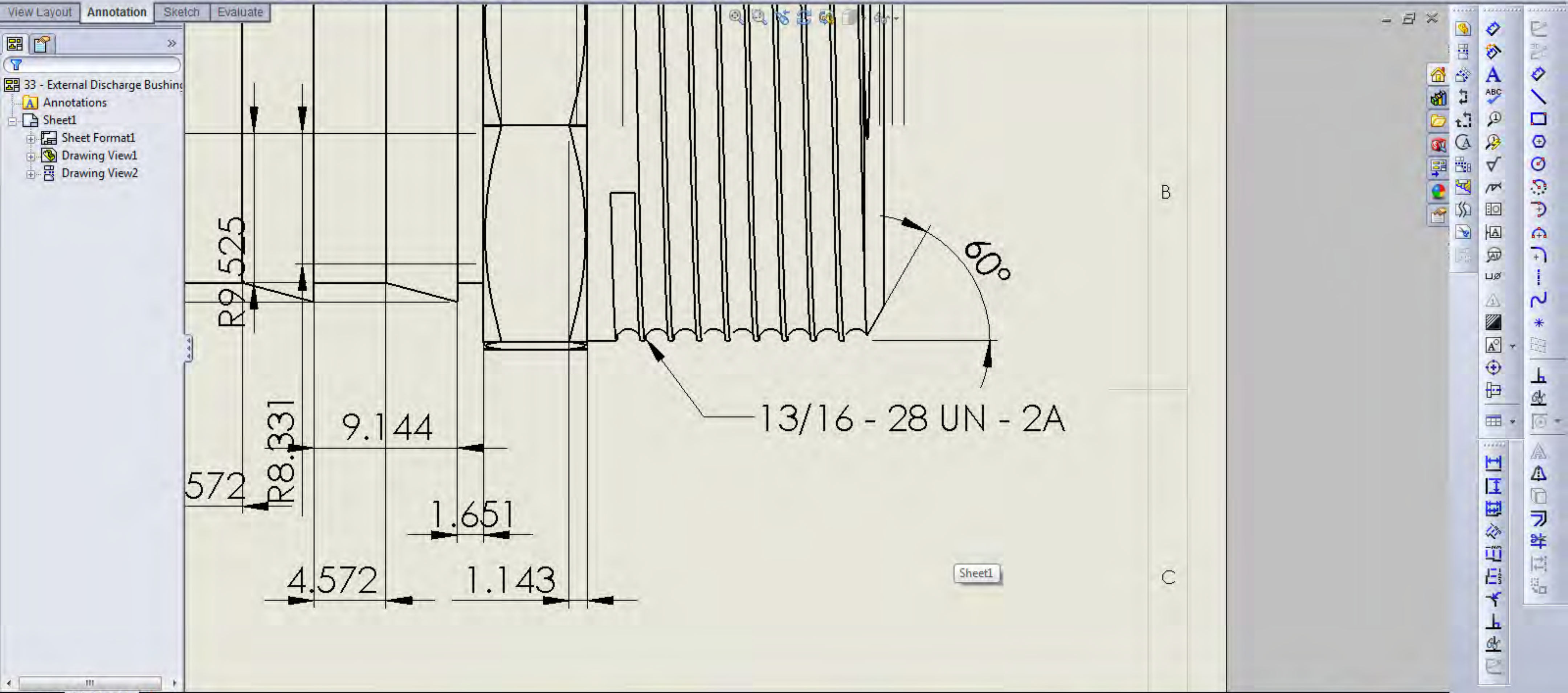
		DO NOT SCALE DRAWING		REVISION
		McGill University		
DRAWN	NAME	SIGNATURE	DATE	FILE:
APP'D				
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETERS SURFACE FINISH: TOLERANCES: LINEAR: ± 0.002 ANGULAR: $\pm 0.5^\circ$		QUANTITY:		
		MATERIAL:	Aluminum	
		DWG NO.	A4	

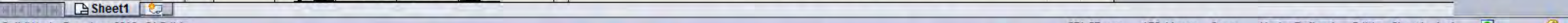
Annotation toolbar: Smart Dimension, Model Items, Spell Checker, Format Painter, Note, Balloon, AutoBalloon, Revision Symbol, Surface Finish, Weld Symbol, Hole Callout, Geometric Tolerance, Datum Feature, Datum Target, Area Hatch/Fill, Blocks, Center Mark, Centerline, Tables.

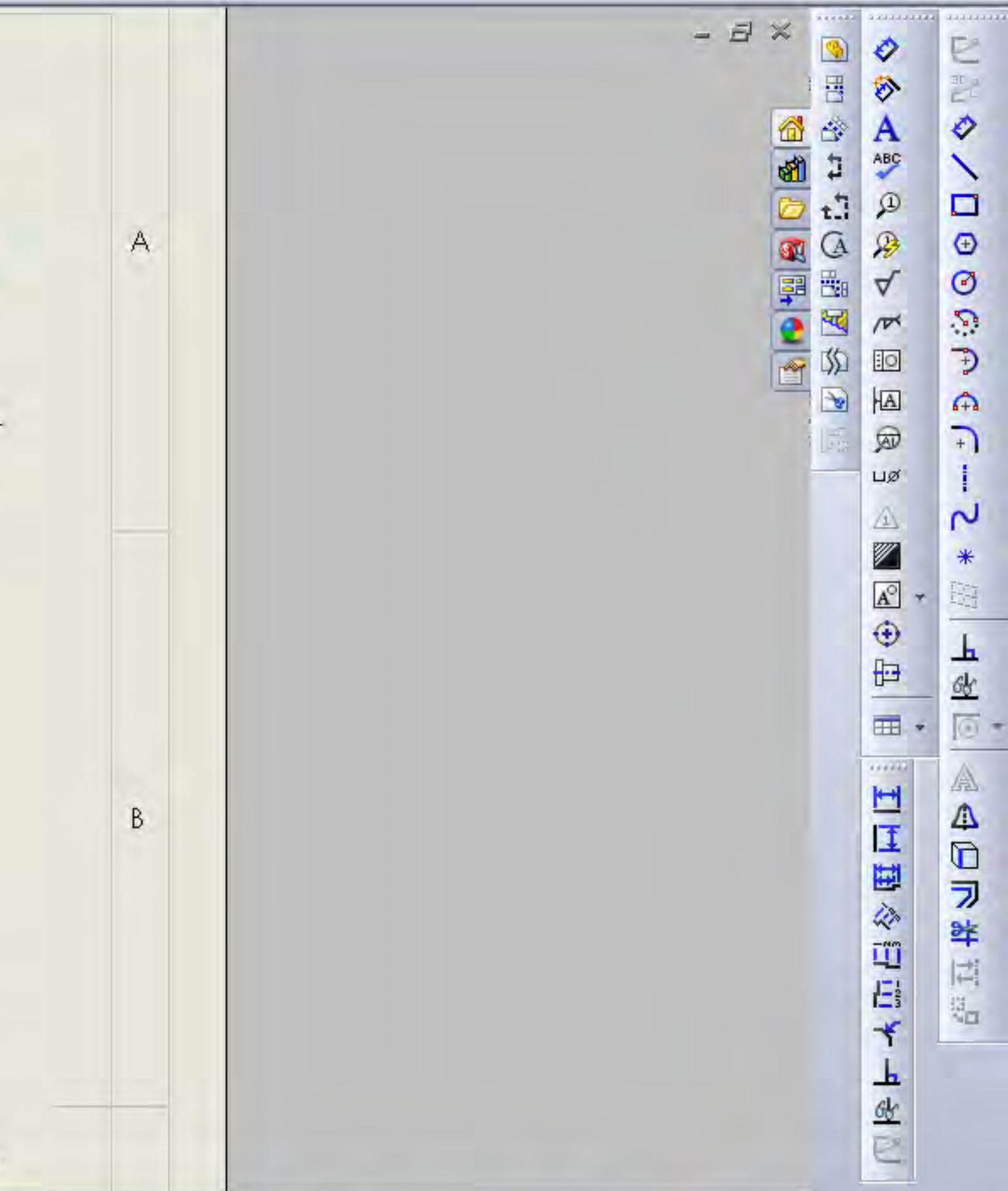
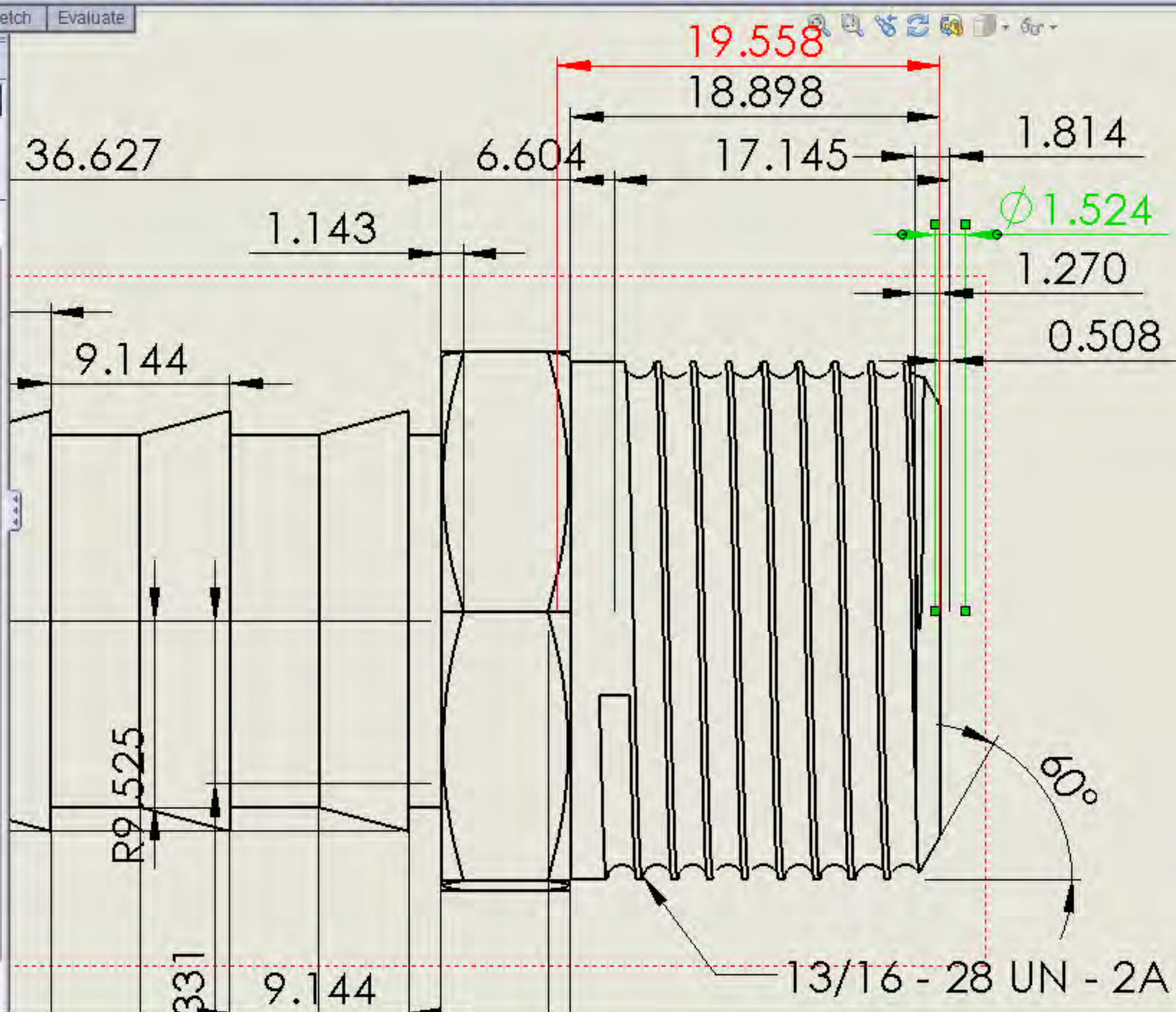
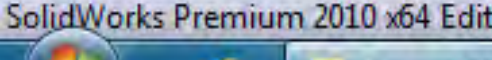
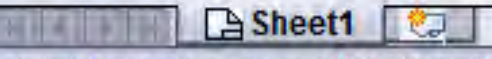
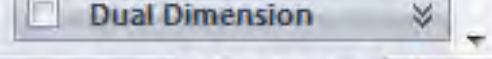
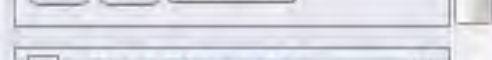
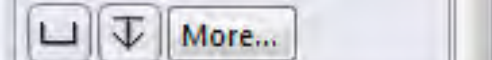
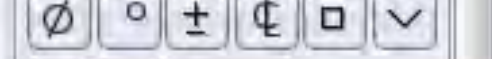
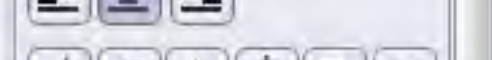
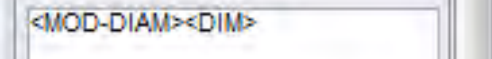
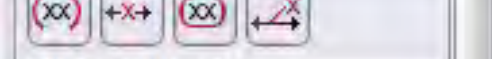
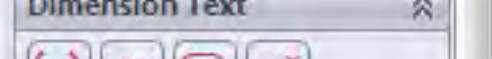
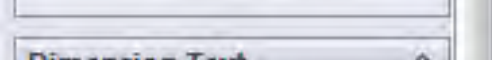
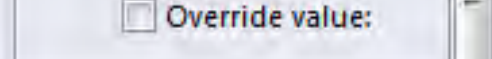
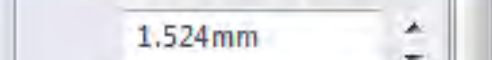
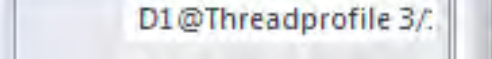
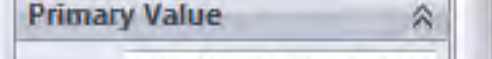
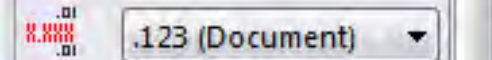
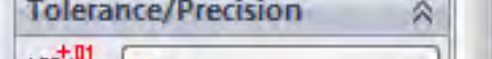
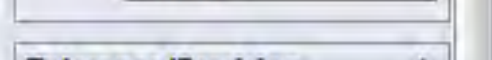
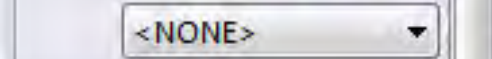
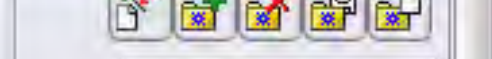
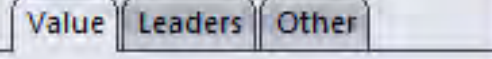
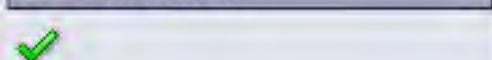
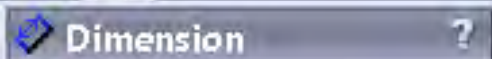
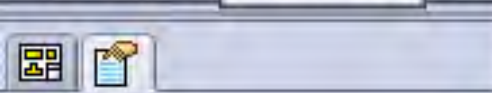
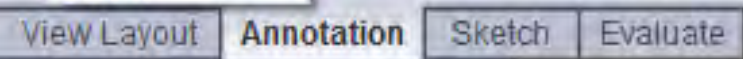
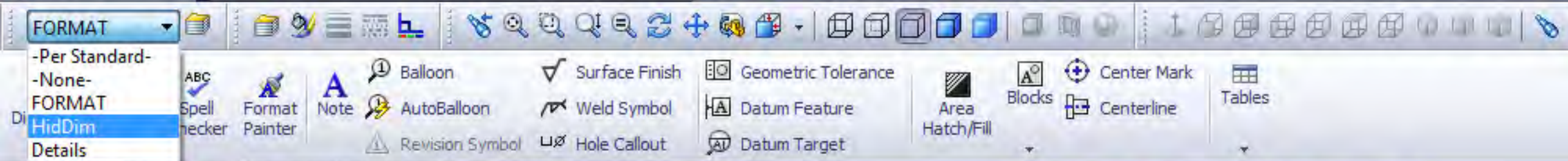


Annotation toolbar: Smart Dimension, Model Items, Spell Checker, Format Painter, Note, Balloon, AutoBalloon, Revision Symbol, Surface Finish, Weld Symbol, Hole Callout, Geometric Tolerance, Datum Feature, Datum Target, Area Hatch/Fill, Blocks, Center Mark, Centerline, Tables.



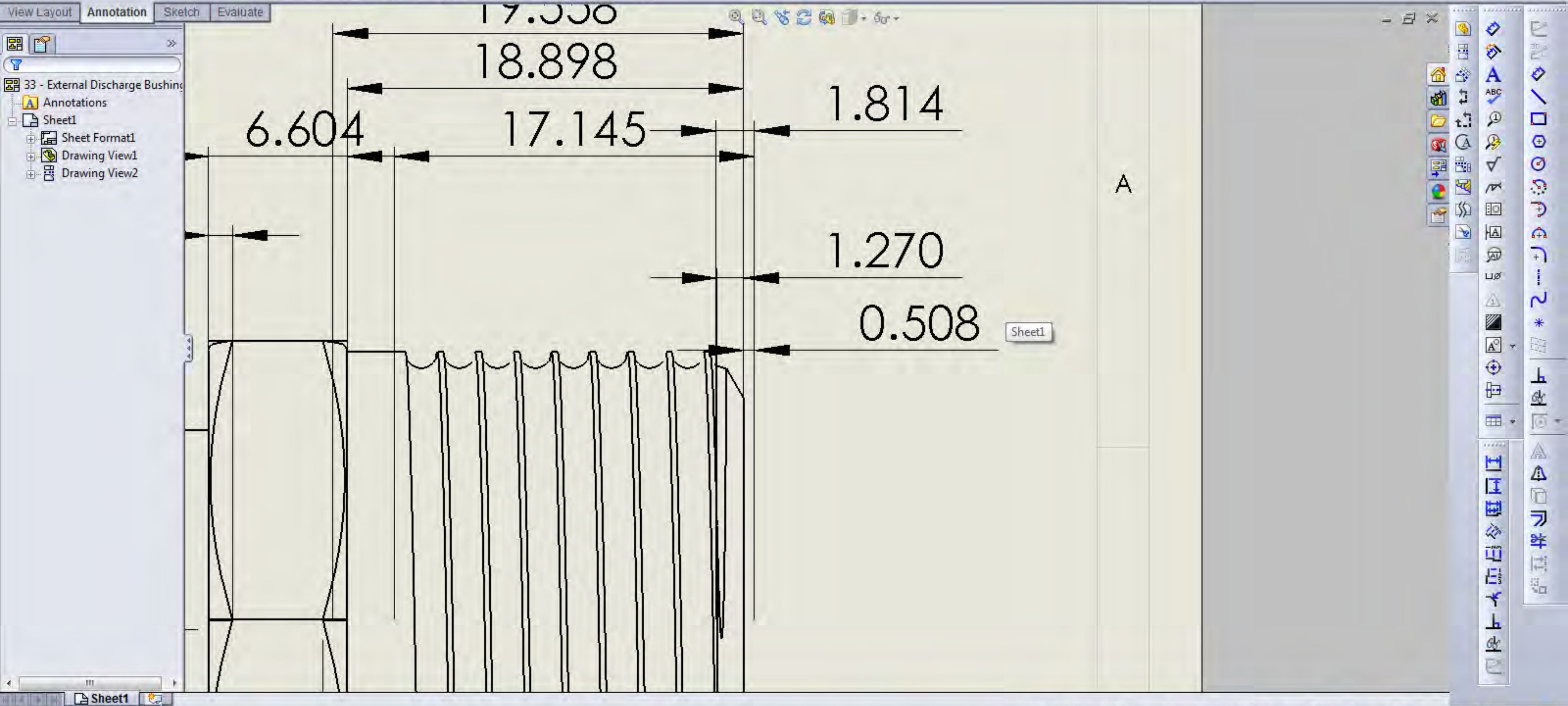






Details

Smart Dimension Model Items Spell Checker Format Painter Note Balloon AutoBalloon Surface Finish Weld Symbol Revision Symbol Geometric Tolerance Datum Feature Datum Target Area Hatch/Fill Blocks Center Mark Centerline Tables



Details

Smart Dimension, Model Items, Spell Checker, Format Painter, Note, Balloon, AutoBalloon, Revision Symbol, Surface Finish, Weld Symbol, Hole Callout, Geometric Tolerance, Datum Feature, Datum Target, Area Hatch/Fill, Blocks, Center Mark, Centerline, Tables

View Layout Annotation Sketch Evaluate

Dimension

Value Leaders Other

Dimension Assist Tools

- Smart
- DimXpert

Style

<NONE>

Tolerance/Precision

1.50 +.01 -0.01 None .123 (Document)

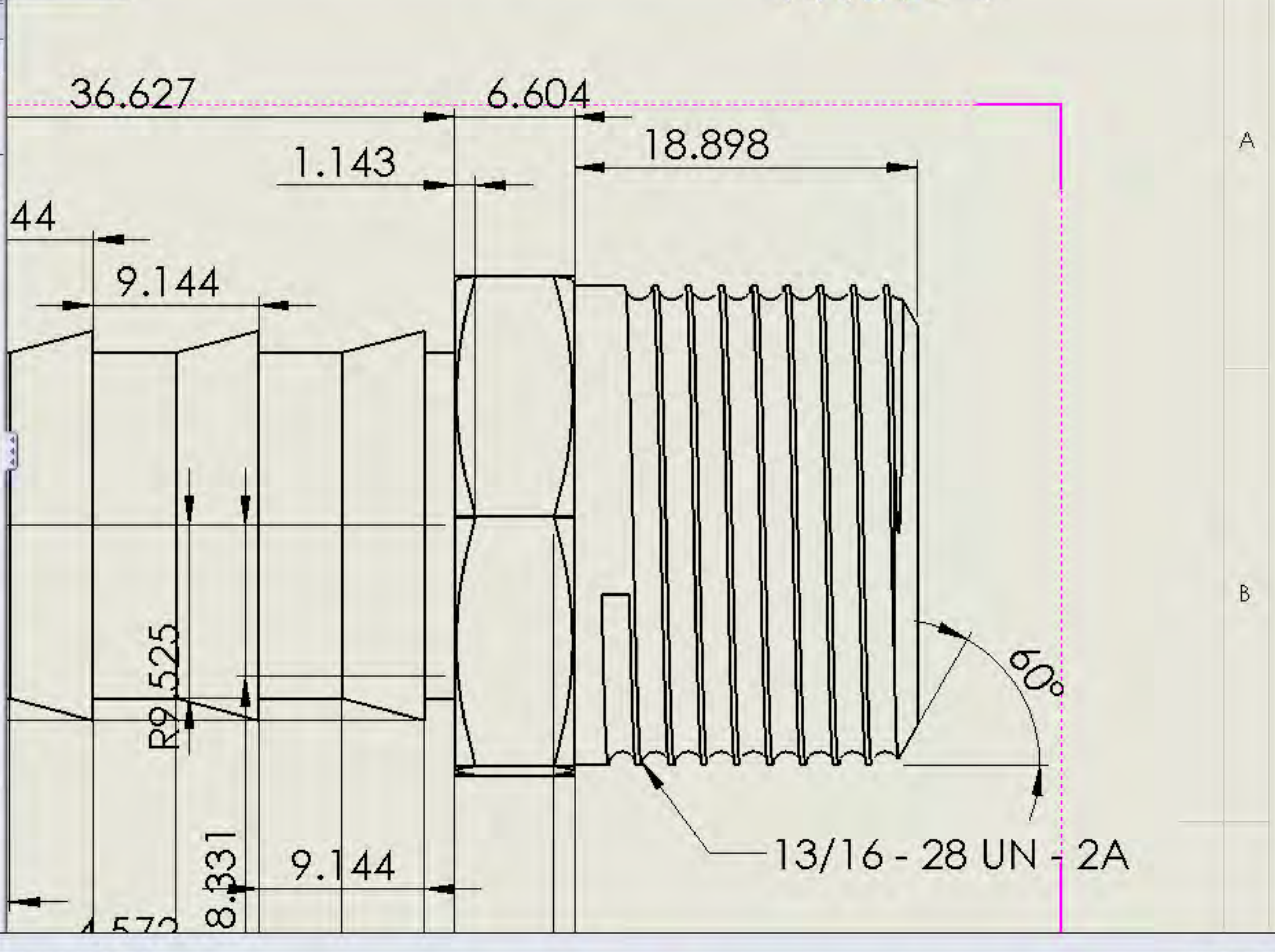
Primary Value

RD6@Drawing View2 18.8976mm

Override value:

Dimension Text

<DIM>

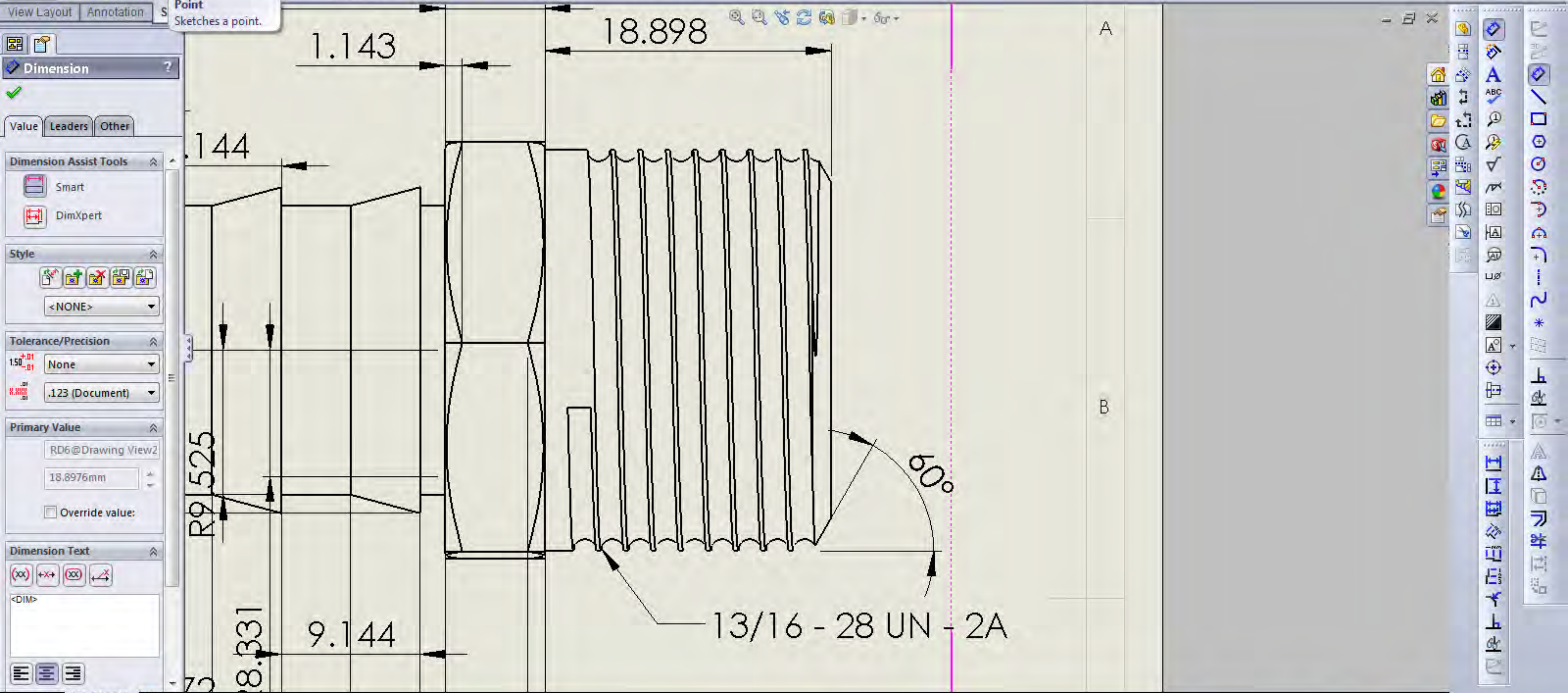


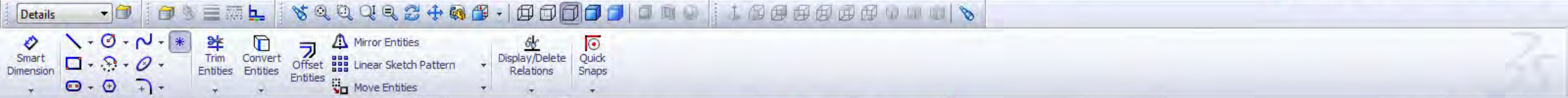
Sheet1

Select one or two edges/vertices and then a text location.

261.41mm 149.13mm 0mm Under Defined Editing Drawing View2 1:1

Details View Layout Annotation Smart Dimension Trim Entities Convert Entities Offset Entities Mirror Entities Linear Sketch Pattern Display/Delete Relations Quick Snaps





View Layout Annotation Sketch Evaluate

Point ?

Existing Relations

- Coincident0

Under Defined

Add Relations

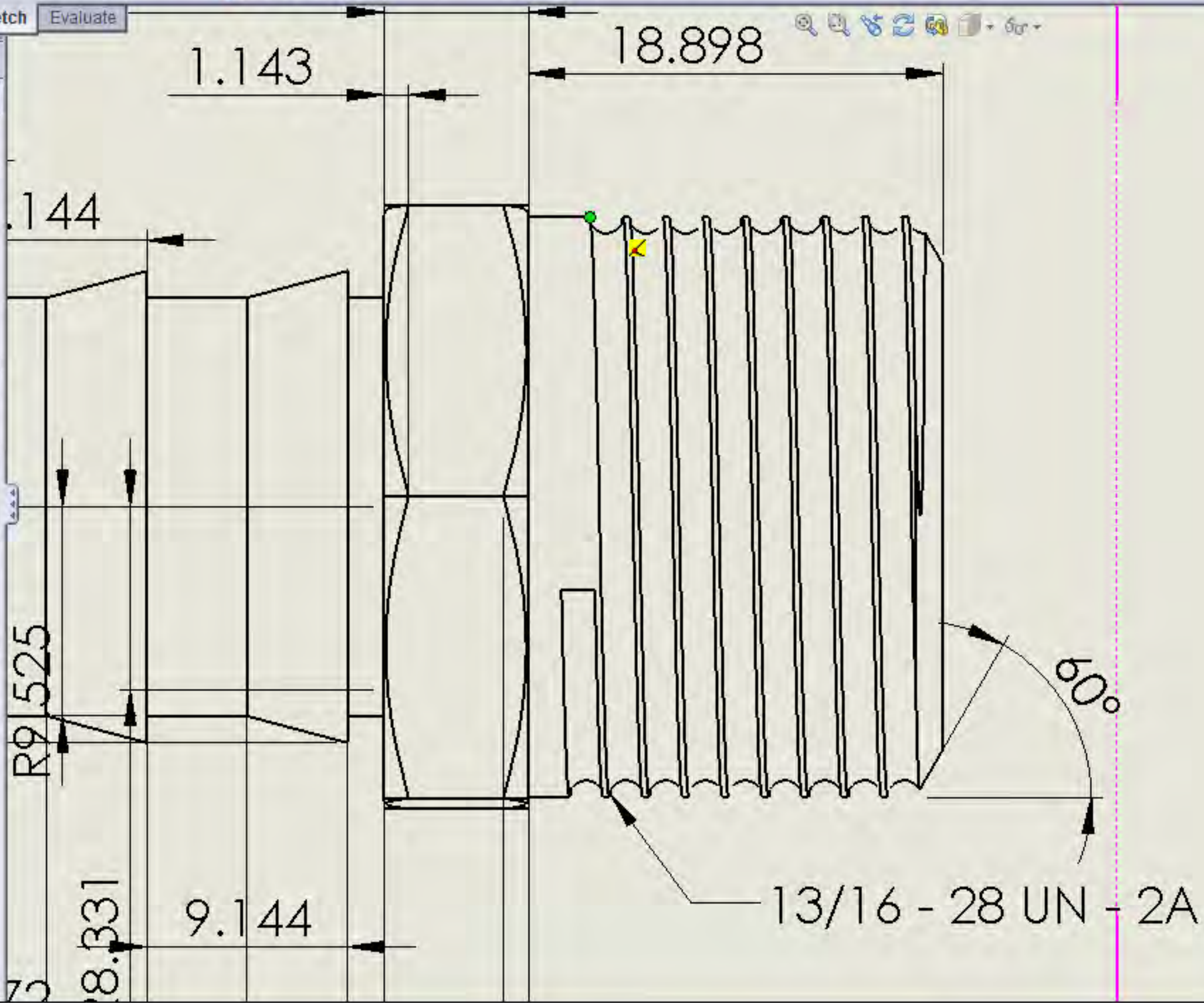
- Fix

Options

Details

Parameters

- x 14.70213
- y 13.21613271



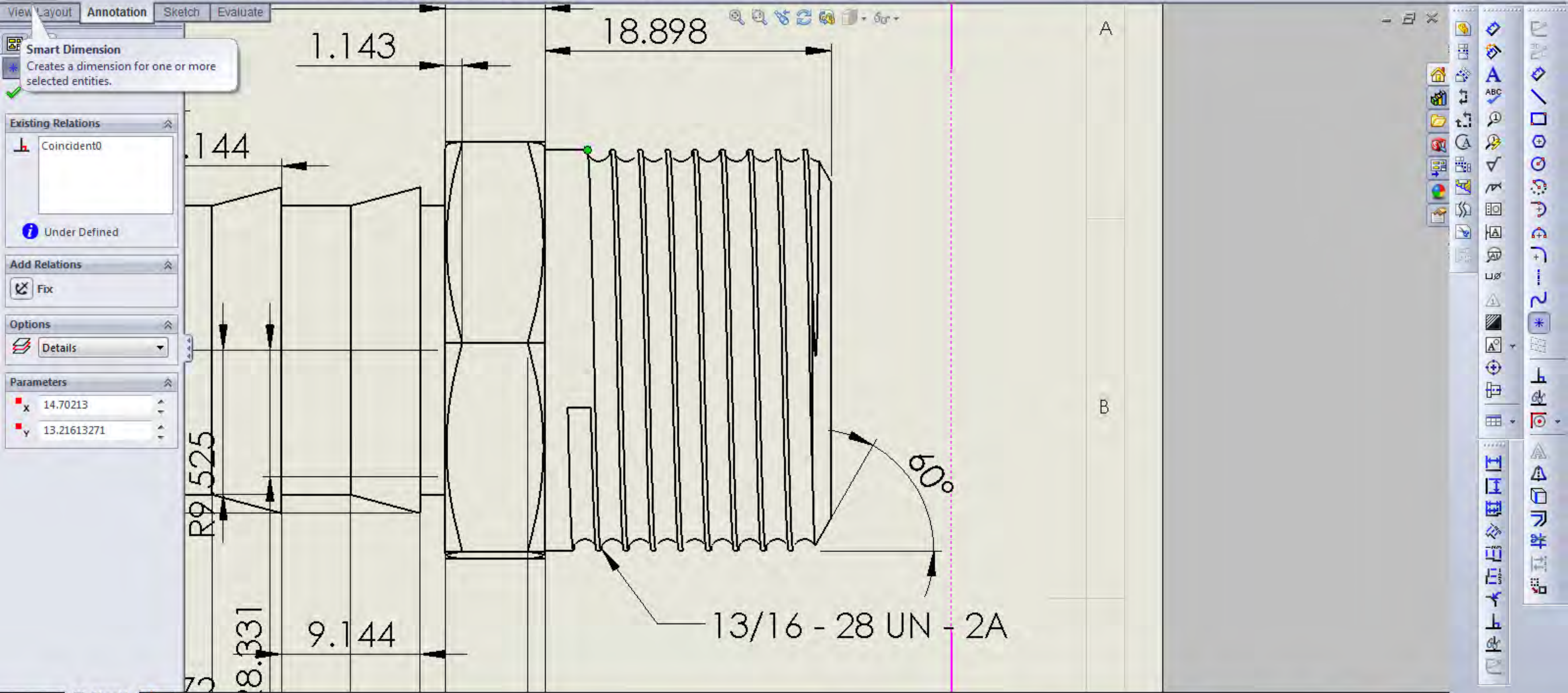
A

B

Vertical toolbar with various drawing tools including dimension, align, and view manipulation icons.

Details

Smart Dimension, Model Items, Spell Checker, Format Painter, Note, Balloon, AutoBalloon, Revision Symbol, Surface Finish, Weld Symbol, Hole Callout, Geometric Tolerance, Datum Feature, Datum Target, Area Hatch/Fill, Blocks, Center Mark, Centerline, Tables



Smart Dimension
Creates a dimension for one or more selected entities.

Existing Relations

- Coincident0

Under Defined

Add Relations

- Fix

Options

Details

Parameters

- x 14.70213
- y 13.21613271

Details

Smart Dimension Model Items Spell Checker Format Painter Note Balloon AutoBalloon Surface Finish Weld Symbol Revision Symbol Geometric Tolerance Datum Feature Datum Target Area Hatch/Fill Blocks Center Mark Centerline Tables

