

The Title Block/Part Property Summary Information

The ME drawing template that is used in the class has several properties dynamically linked from the part's file properties **Custom** tab by default. The images below show several of these dynamic links.

Part File Feature Tree

Drawing File BOM and Revision Tables

ITEM NO	PART NUMBER	DESCRIPTION	MATERIAL	Quantity	VENDOR	VENDOR NO
1	01-01_BT	LEFT BOX HALF	6061 ALUMINUM	1		

Rev	Description	DrawnBy	CheckedBy	Date
A	Initial Release	TWS	RN	6/1/20

Summary Information

Summary Custom Configuration Specific

Quantity

BOM quantity

Property Name	Type	Value / Text Expression	Evaluated Value
1 Description	Text	LEFT BOX HALF	LEFT BOX HALF
2 Material	Text	6061 ALUMINUM	6061 ALUMINUM
3 CheckedBy	Text	RN	RN
4 DrawnBy	Text	TWS	TWS
5 Date	Text	6/1/20	6/1/20
6 Quantity	Text	1	1

Properties are linked to the title block using the **Property Names** from the part's **Custom** tab.

The default text will prompt for a project name. To edit this, **double click** on the text and enter the desired text.

Part Properties → Custom Tab

Drawing File Title Block

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DIMENSIONS ARE IN INCHES
THIRD ANGLE PROJECTION

PROJECT TITLE
Project Title

UNIVERSITY OF IDAHO
ME DEPARTMENT

LEFT BOX HALF

01-01_BT

SHEET: 1 OF 2
SCALE: 1:2

REVISION: A

The default tolerances are shown here. To change these values **double click** on the text and enter the desired text.

Note: The sheet template will always say that the document is in third angle projection regardless of what is selected in the sheet properties.

Displays the current sheet number and how many sheets are in the drawing package.

The scale is set in sheet properties and will update here when it is changed.

The revision number of the drawing is shown here.