



SOLID WORKS

AUTO2D TOOL

INSTALLATION GUIDE

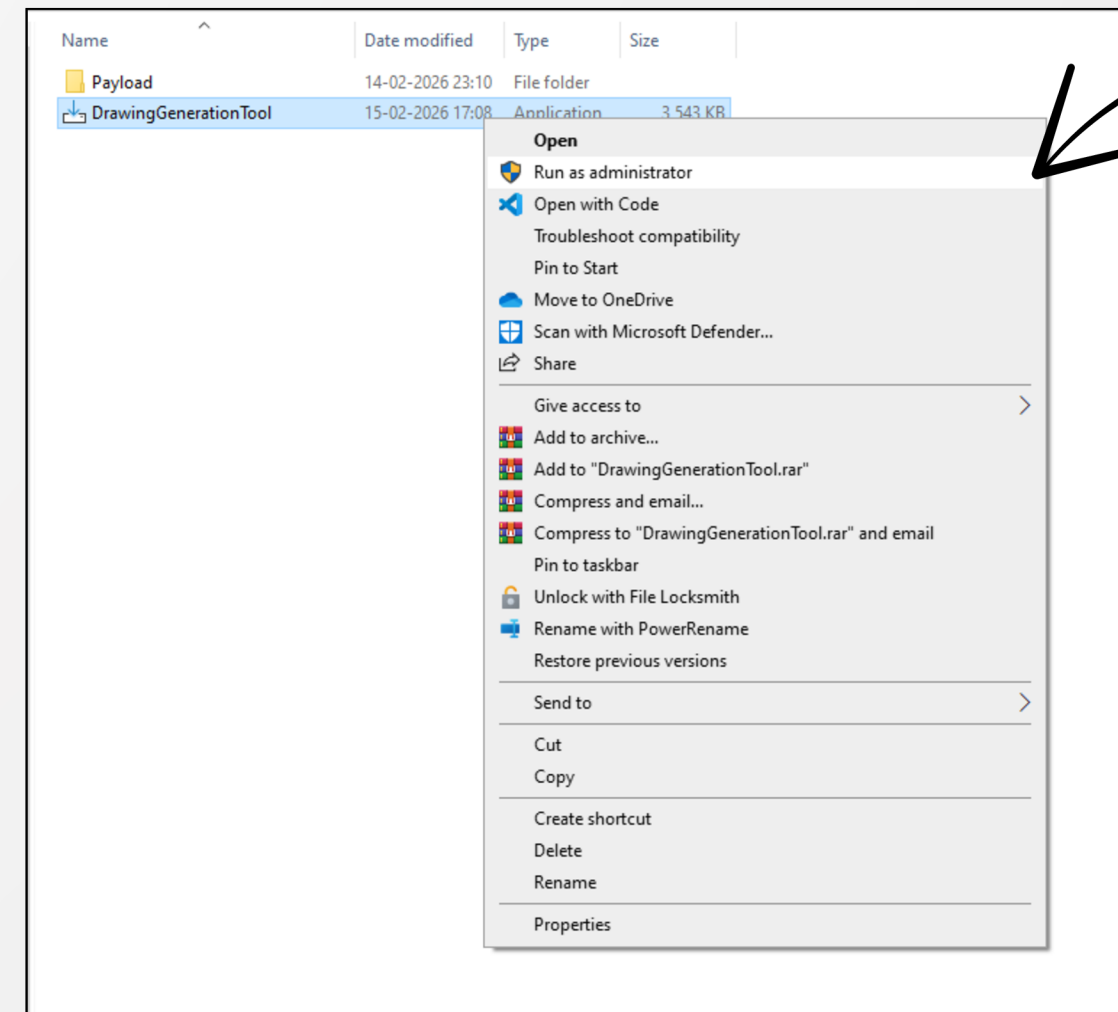


STEP 1

Launch the Installer

1. Locate the generated installer file (e.g., DrawingGenerationTool.exe).
2. Right-click and select 'Run as Administrator'.
3. If Windows security prompt appears, click 'Yes' to proceed.

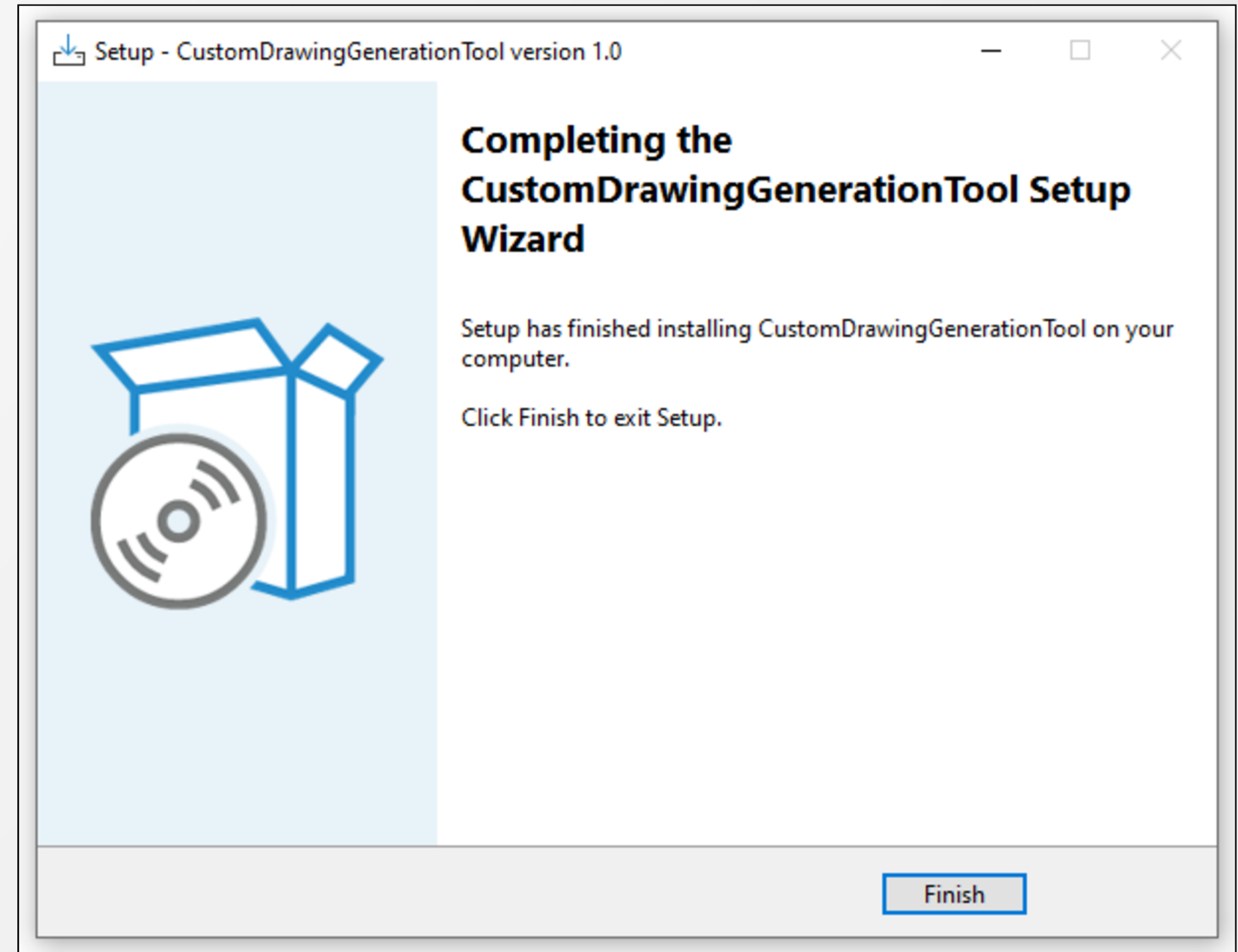
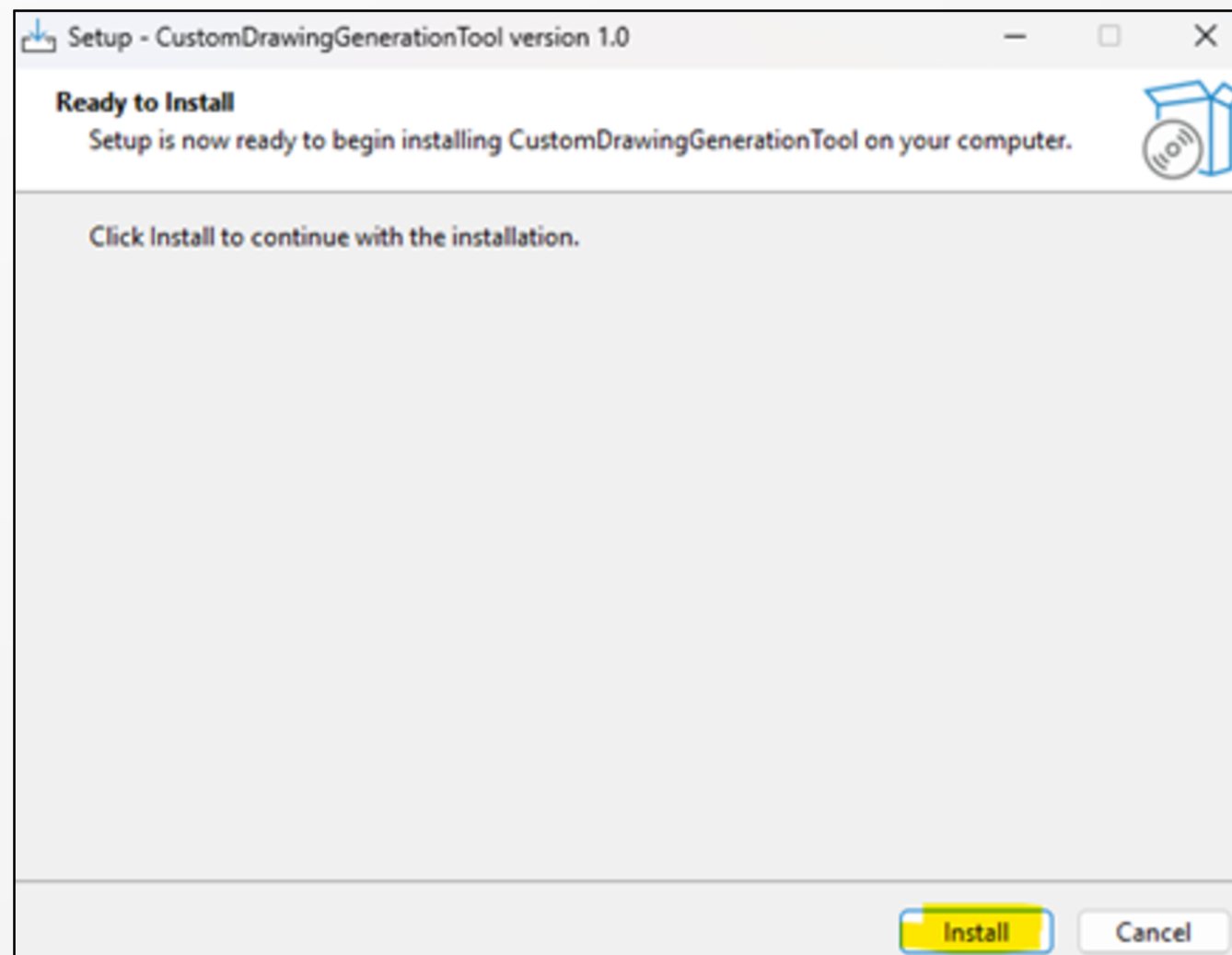
Name	Date modified	Type
Payload	14-02-2026 23:10	File folder
DrawingGenerationTool	15-02-2026 17:08	Application



Click 'Run As Administrator'

STEP 2 Follow the Installation Wizard

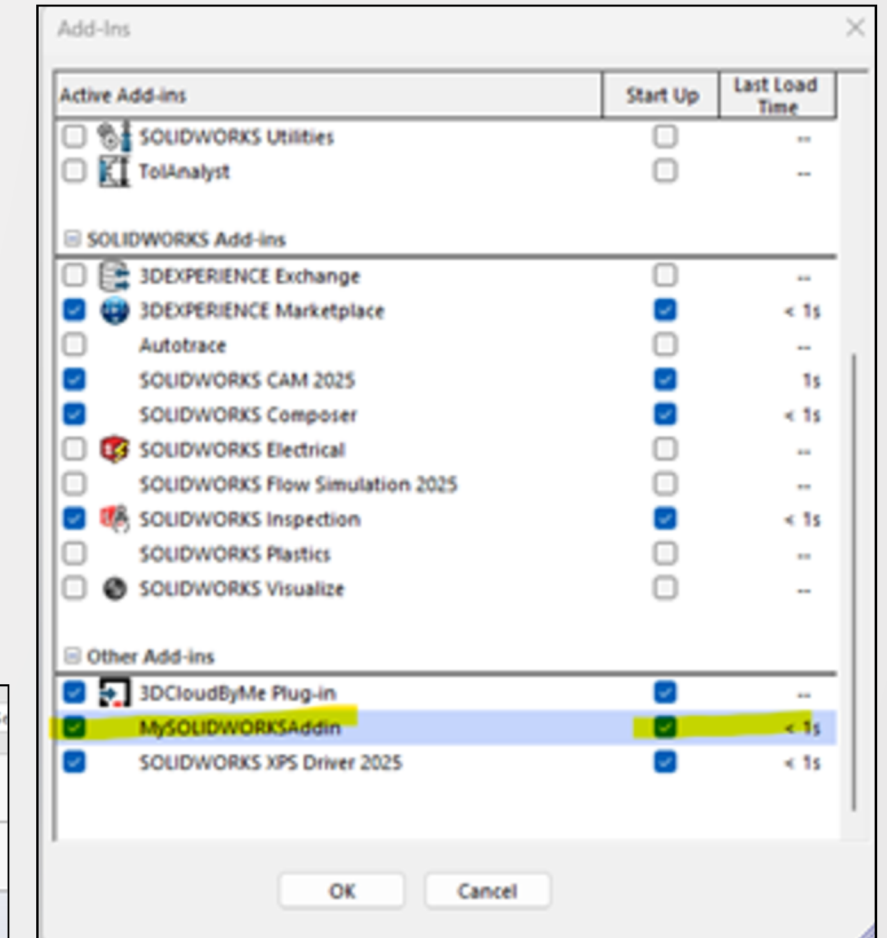
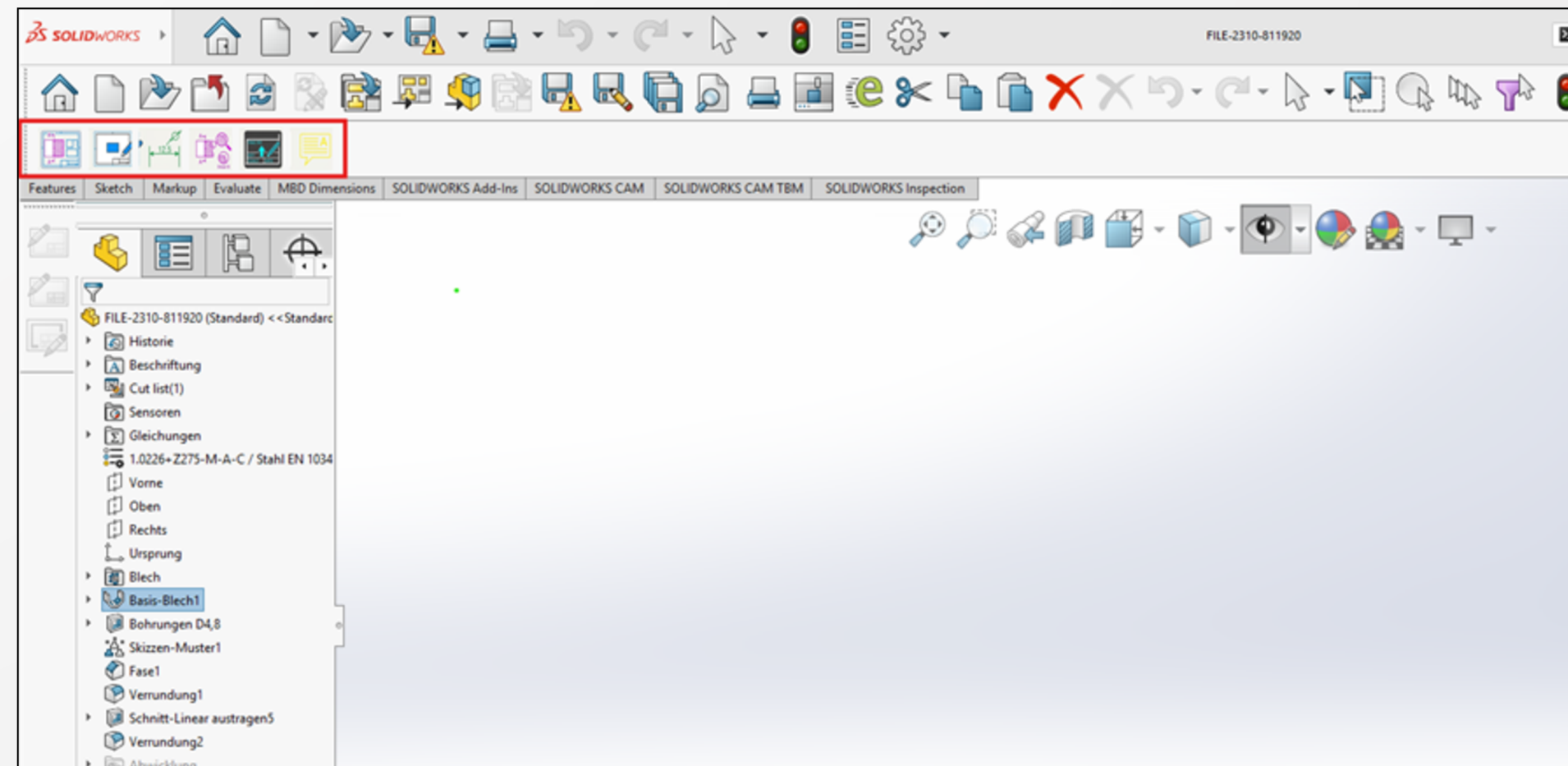
1. Click 'Next' on the Welcome screen.
2. Accept the License Agreement.
3. Click 'Install' to start installation.
4. Wait for completion and click 'Finish'.



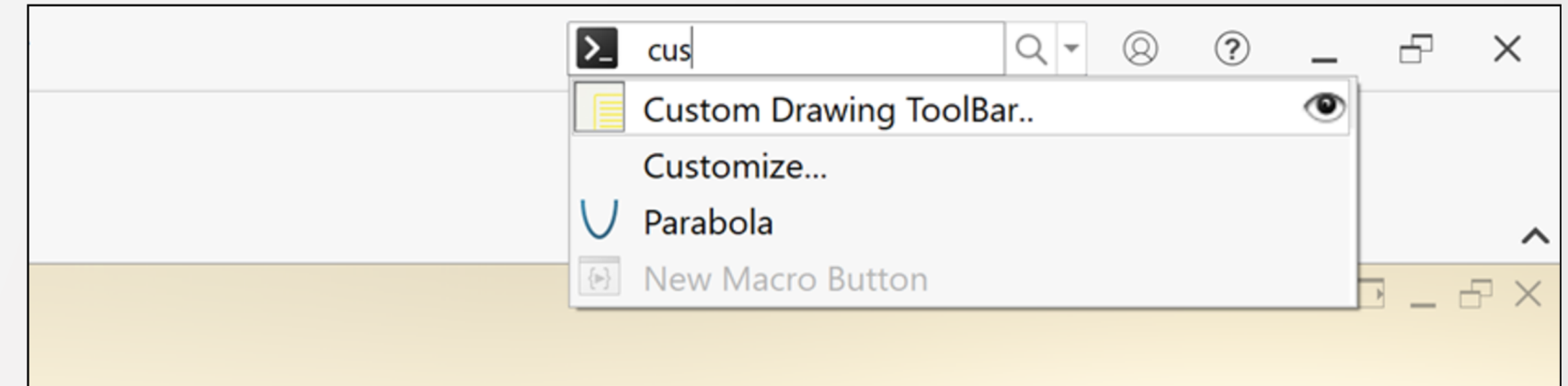
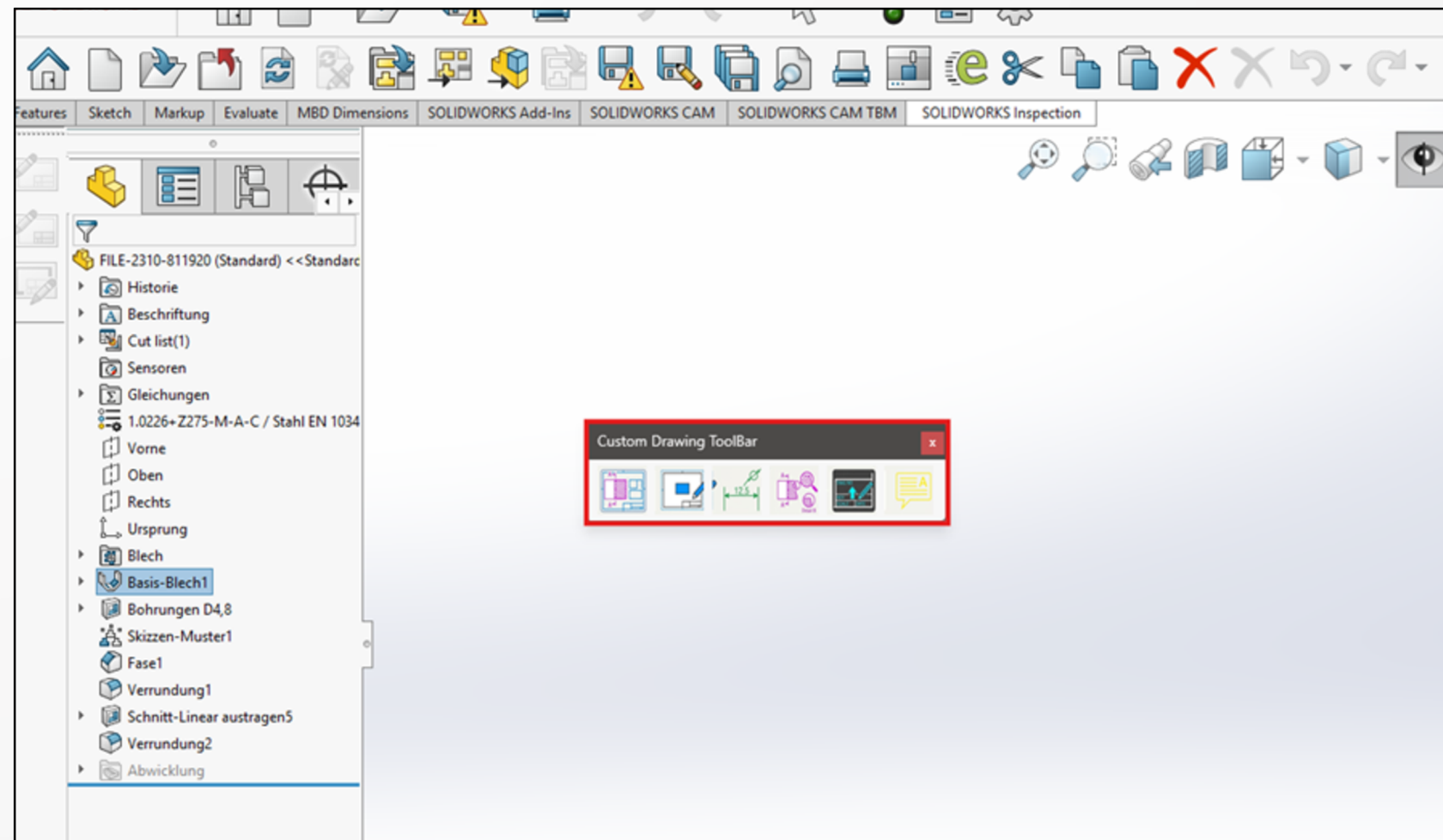
STEP 3

VERIFY ADD-IN IN SOLIDWORKS 2025

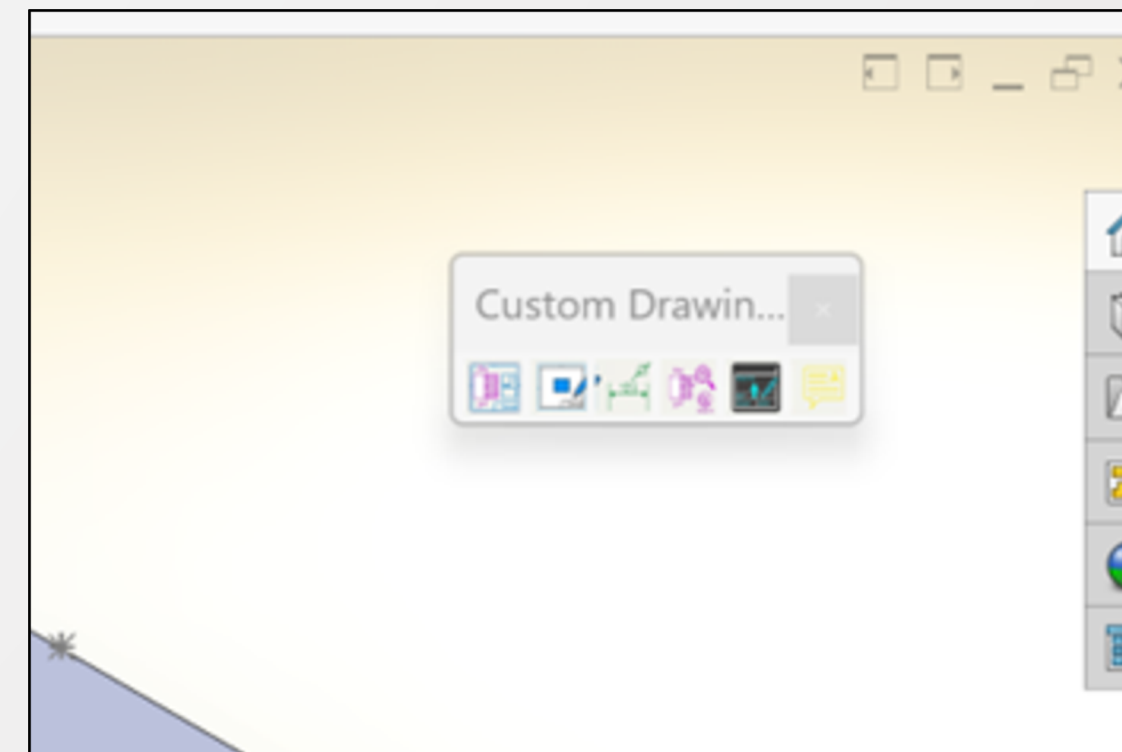
1. Open SolidWorks 2025.
2. Go to 'Tools' → 'Add-Ins'.
3. Locate 'MySOLIDWORKSAdd-in' in the list.
4. Enable both 'Active Add-ins' and 'Start Up'.
5. Click 'OK' to confirm.



If you are unable to locate it, search in the search commands for **'Custom,'** then select it from the pop-up and click on it.

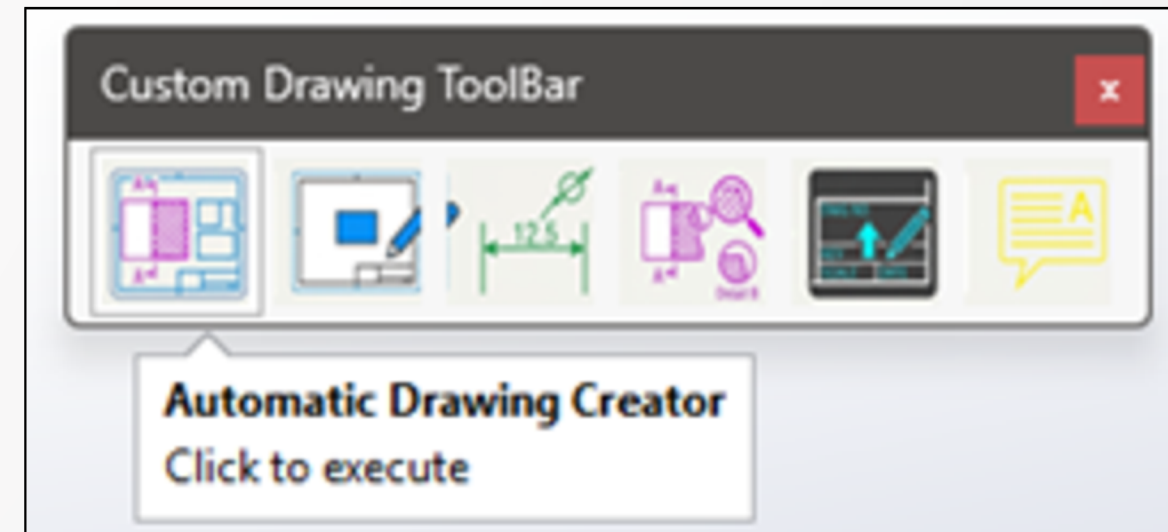


Drag it into the graphic window and place it wherever needed



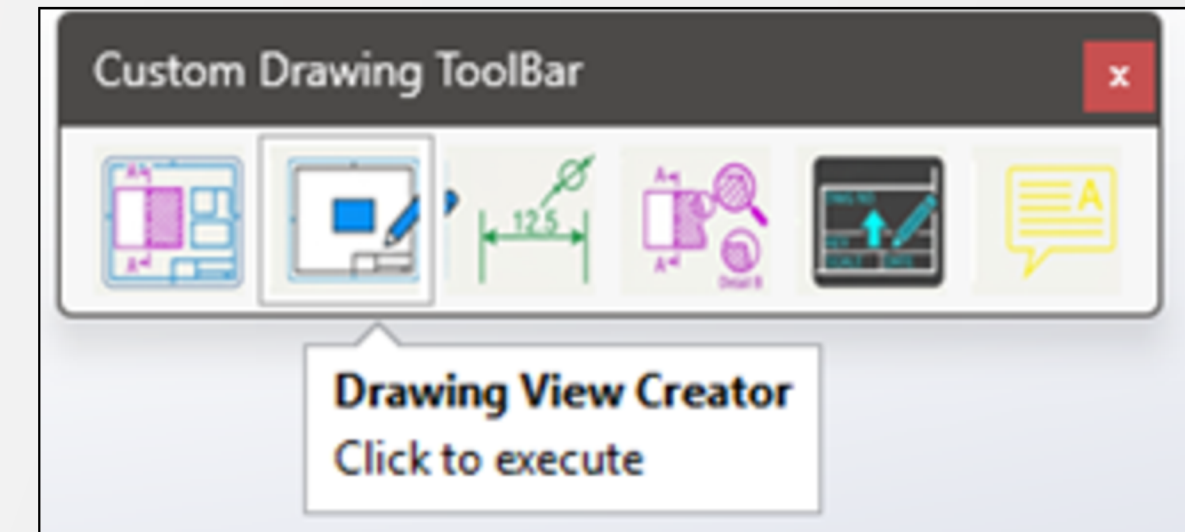
Modules Included:

1. Drawing Creator
2. Drawing View Creator
3. Dimension Creator
4. Section and Detail View Creator
5. Title Block Updater
6. Notes Creator



Module 1: Drawing Generation Module

- Open a sample part or assembly file.
- Navigate to the custom toolbar or CommandManager tab.
- Click 'Automatic Drawing Creator'.
- Verify drawing sheets, views, and dimensions are created automatically.



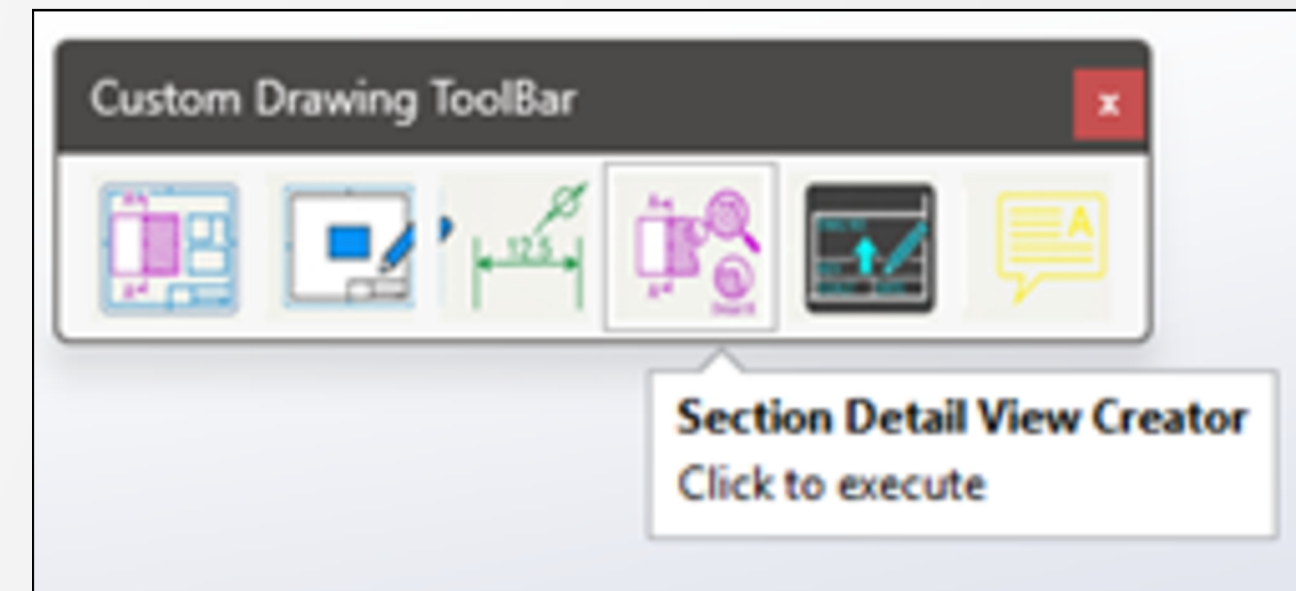
Module 2: Drawing View Generation Module

- Open a sample part or assembly file.
- Navigate to the custom toolbar or CommandManager tab.
- Click 'Drawing View Creator'.
- Modules auto computes the Sheet template, View Size and show it in the UI, User can make these changes as needed and Click Generate Drawing
- Drawing Views will be created automatically.



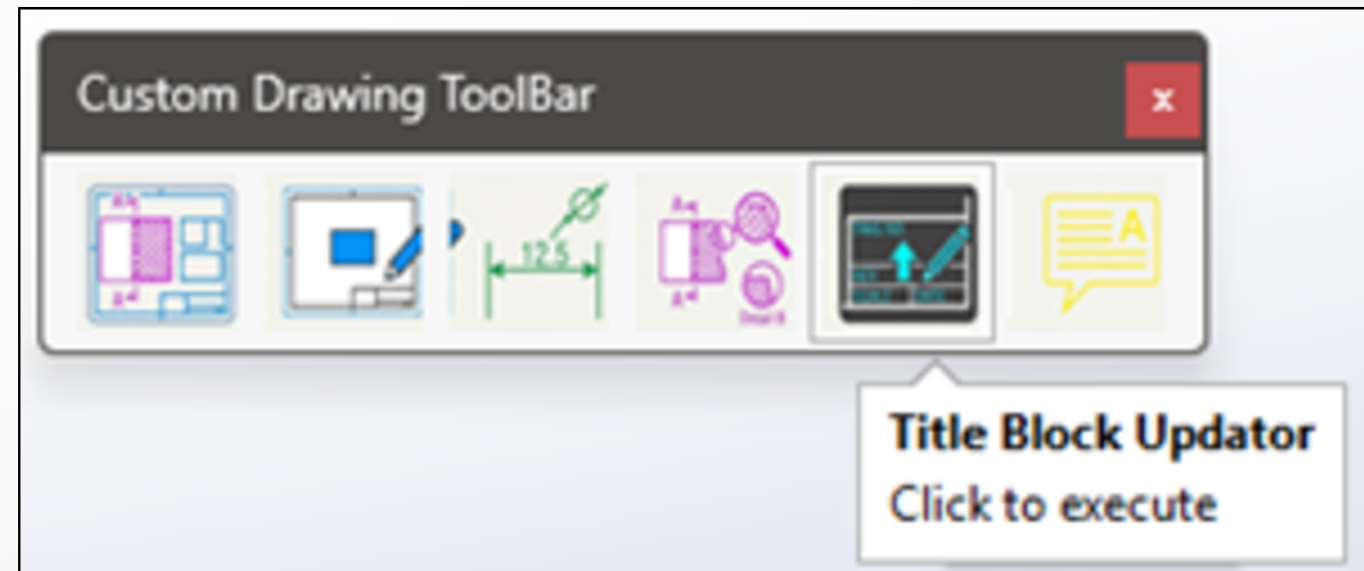
Module 3: Drawing Dimension Generation Module

- Open a Drawing with the views in it
- Navigate to the custom toolbar or CommandManager tab.
- Click Drawing Dimension Creator'.
- Drawing Dimensions will be created automatically.



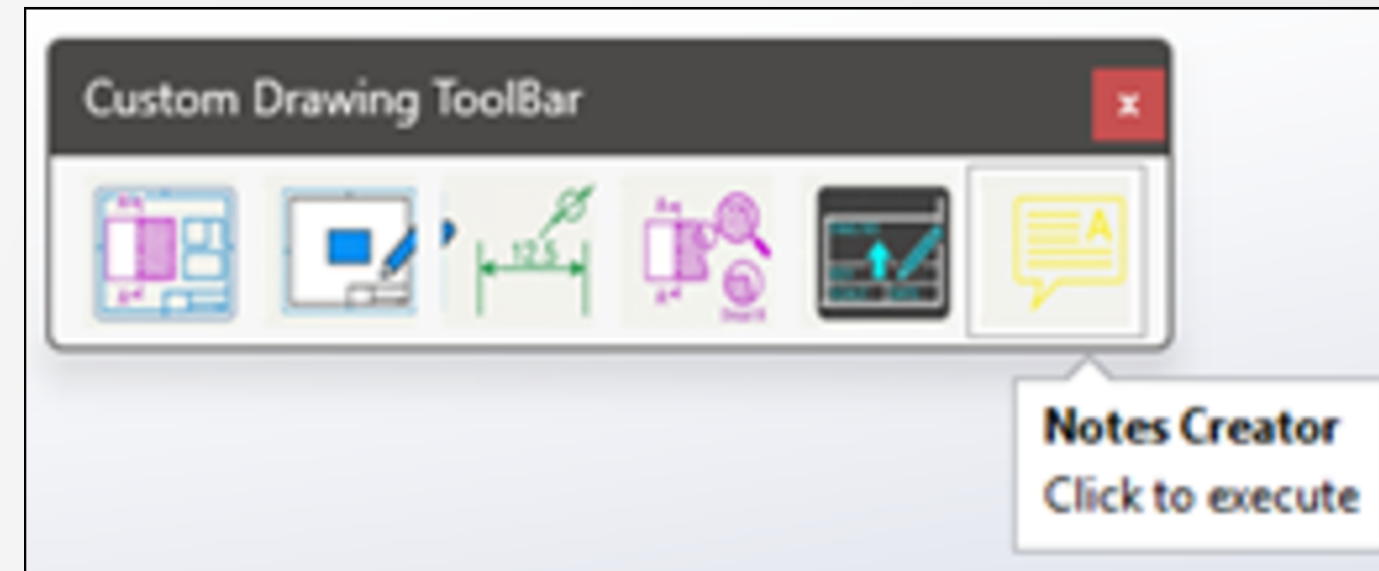
Module 4: Drawing Section and Detail View Creator Module

- Open a Drawing with the views in it
- Navigate to the custom toolbar or CommandManager tab.
- Click Section Detail View Creator'.
- User will be provided with the option to select the View, Section Line etc.,
- Drawing Detail and Section will be created automatically.



Module 5: Title Block updater

- Open a Drawing document
- Navigate to the custom toolbar or CommandManager tab.
- Click Title Block Updater.
- UI will be popped up to add the Attributes and the Values in it.
- User needs to add it one time and then for rest of the files, the attribute and values will be populated automatically



Module 6: Notes Creator

- Open a Drawing with the views in it
- Navigate to the custom toolbar or CommandManager tab.
- Click Notes Creator.
- Drawing Notes will be populated in the Drawing Sheet.

TROUBLESHOOTING

- **If Add-in does not appear, verify .dll registration.**
- **Ensure correct .NET runtime is installed.**
- **Check registry entries if configured via Inno Setup.**
- **Reinstall using administrator privileges if necessary.**
- **If Add-in is greyed out, Click 'Tools' → 'Add-Ins' and Uncheck MySOLIDWORKSAdd-in from the list in both Active-AddIn and Startup and Click OK. They try adding this Add-Ins again by 'Tools' → 'Add-Ins' and Check MySOLIDWORKSADD-in from the list in both Active-AddIn and Startup and Click OK.**



THANKYOU

Contact us for Support:  contact@citiuskbe.com