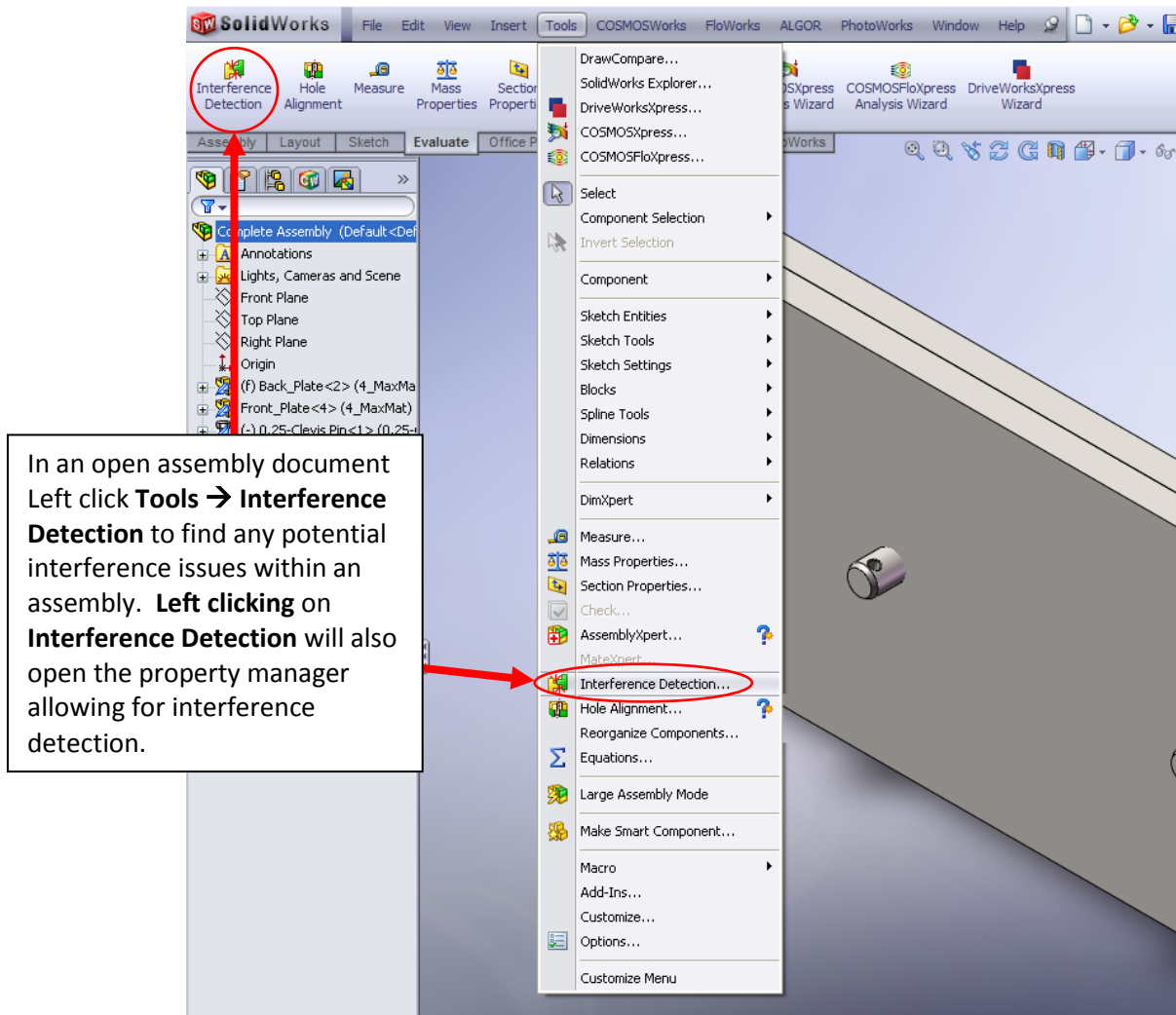


# Interference

*Description:* Allows a user to visually determine whether components within an assembly will interfere with each other. This feature is extremely useful before the production and manufacture of a design since it allows the user to see if a part or component needs to be edited before purchasing and building it.

*Note:* This feature will also show a press fit as interference.

## Opening the Interference Tool



# Display of the Interference

Select the entire assembly or only some components. Clear the selection by **right clicking** in the window and pressing **delete** or **clear selections**. Add components by **left clicking** on the desired component.

The results display the detected interferences and the volume of the interference from the selected components. Selecting the interference will highlight it in red in the design space. Also the user can choose to ignore the interference.

Define the parameters for the interference tool. Choose what types of interferences to ignore or find.

Choose how to display the non interfering components.

