MDTools 970 SP1

Applicability: MDTools 970 with/without Hotfix 01.

Issues Resolved:

1. When loading MDTools Add-in, the **Auto-rotate view normal to sketch on sketch creation and sketch edit** option gets deselected in the Sketch section of the SolidWorks System options.

2. When selecting a cavity from the schematic, if a non-preferred face is selected along with the 'No' option in the warning message, then the Specify Cavity Location box is inoperable.

3. Import MBXML does not switch the design mode from Feature to Virtual.

4. When X-Port connects different NETs, incorrect Type is assigned to Port NET.

5. For a few specific cavities, Connect to Cavity displays error message.

6. Import MBXML is not constraining unmerged orifice.

7. In a few specific cases, when converting an imported Block, MDTools display an error message.

8. When loading MDTools Add-in, the **Verification on rebuild** setting gets deselected in the Performance section of the SolidWorks System options.

9. In Virtual Design Mode, Net Name renaming is slow.

10. When inserting merged orifice, deleting the Machining Info displays error.

11. Unable to insert Undercut beyond a specific depth.

12. Unable to move multiple cavities to full block width.

13. Validation message added for missing cavity data during the MBXML import.

14. In the Machining Chart dialog, the total number of items displayed is incorrect.

15. Component ID with trailing space displays error.

16. Locate Cavity does not sort in alphanumeric order.

17. In few cases, Update Drawing causes instability.

18. Modifying dimensions of an imported block displays error.

19. GUI font display issues related to Chinese OS.

20. Opening a file with stamping text font unavailable in the system displays an error.

21. In a few cases, the Update Drawing prompt does not get displayed.

22. The Set Assembly Constraints dialog does not display on a secondary screen.

23. On deleting Assembly Constraints, the manually defined Planes and Axis are also getting deleted.

24. Some of the drawing commands do not work correctly, when Views are spread in multiple sheets.

25. After replacing the cavity, Update Drawing does not delete the previous callouts.

26. When exporting the Machining Chart, the material name is missing.

27. The **Is Construction Port** option is not updating in the drawing.

28. The **Machine locked license** option is missing in License Manager.

Date Sep 23, 2020

MDTools 970 Hotfix 01

Applicability: MDTools 970

Issue Resolved:

Auto Dimension: In some cases, the ordinate dimension displays multiple times and overlaps.

Enhanced:

Option to add dimensions by Face using single ordinate set. (like in MDTools 965)

Date: May 26, 2020