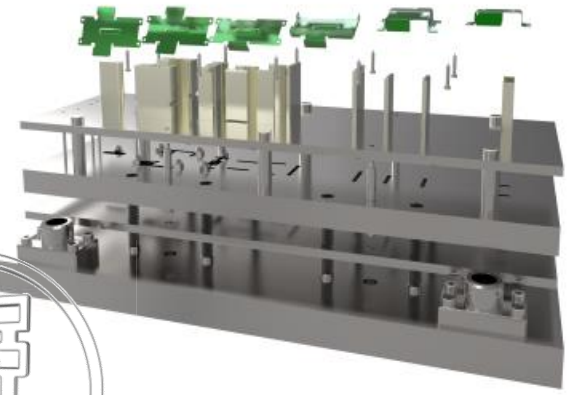
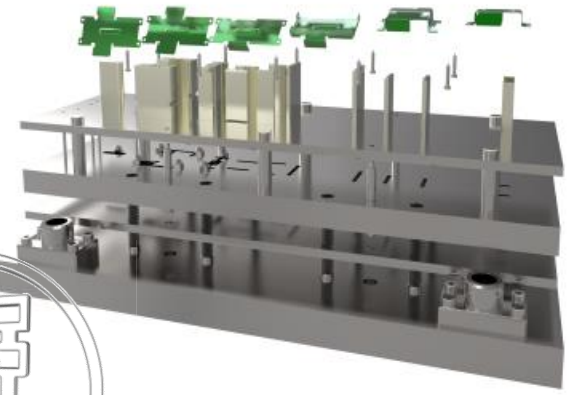
PDX 10 F000



What's New?

- Article Design
- Strip Design
- Plate Wizard
- Tools
- More Info

PDX 10 F000



What's New?

- Article Design
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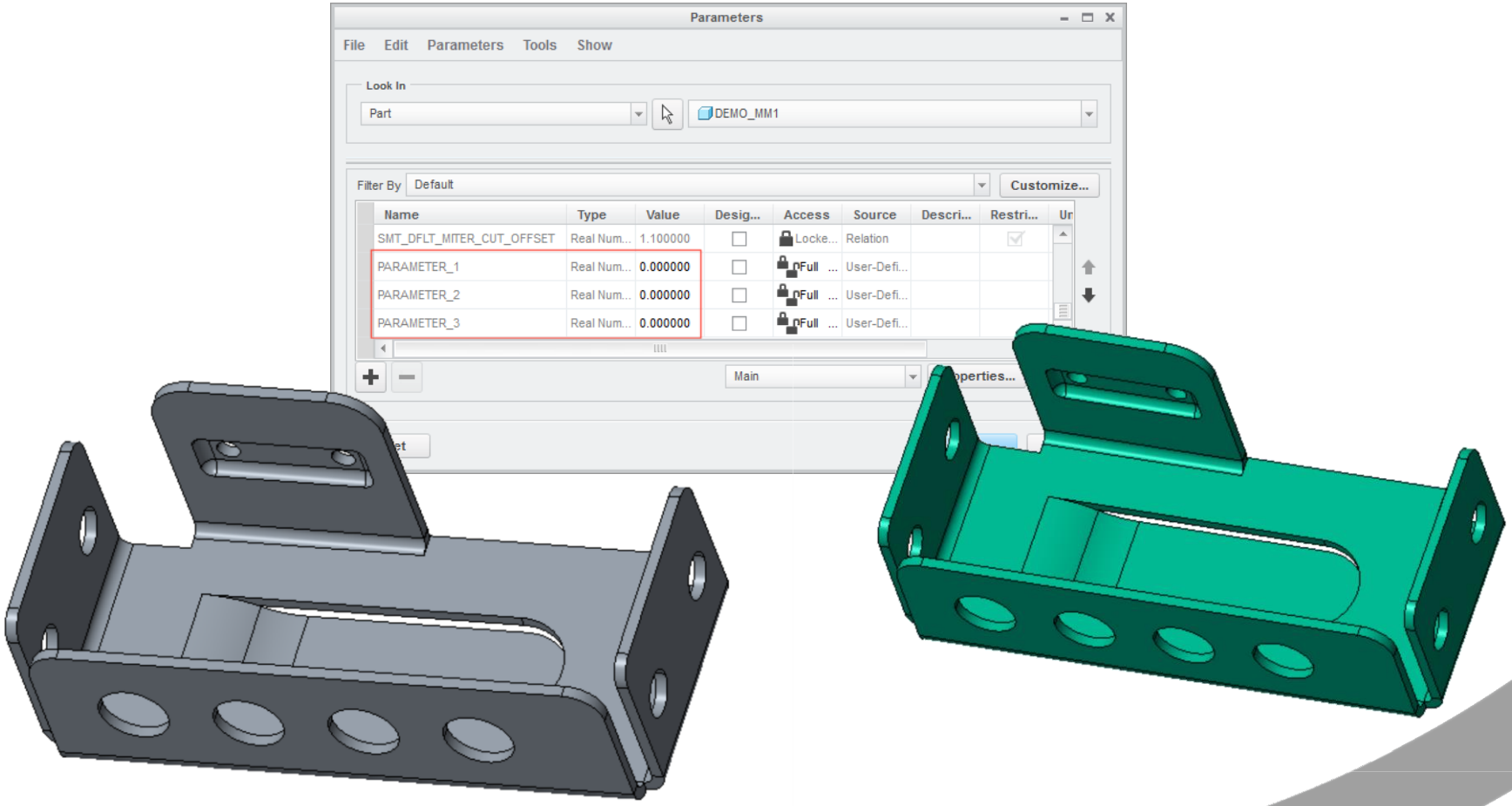
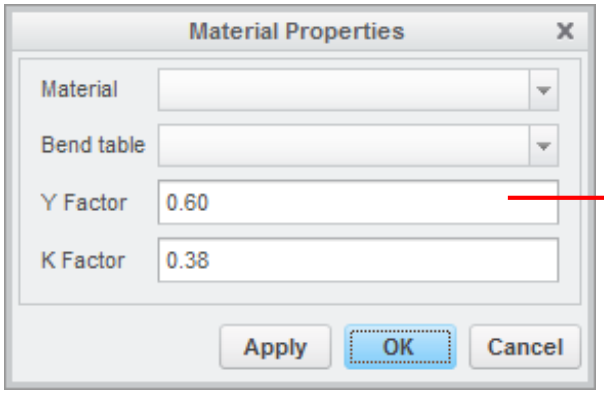
Article Design

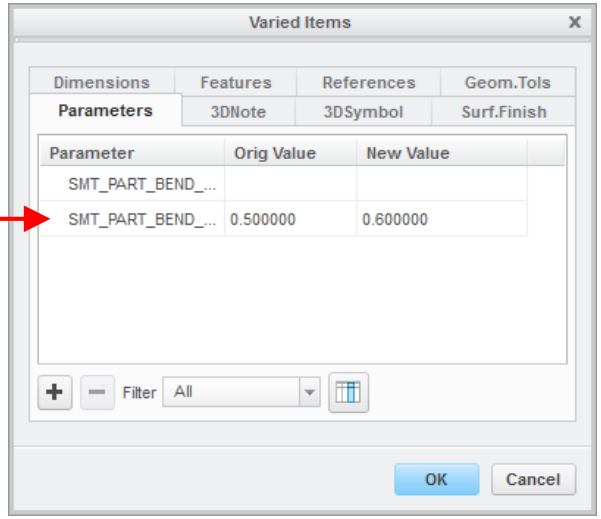
- Custom parameters are copied automatically from article to the article reference.

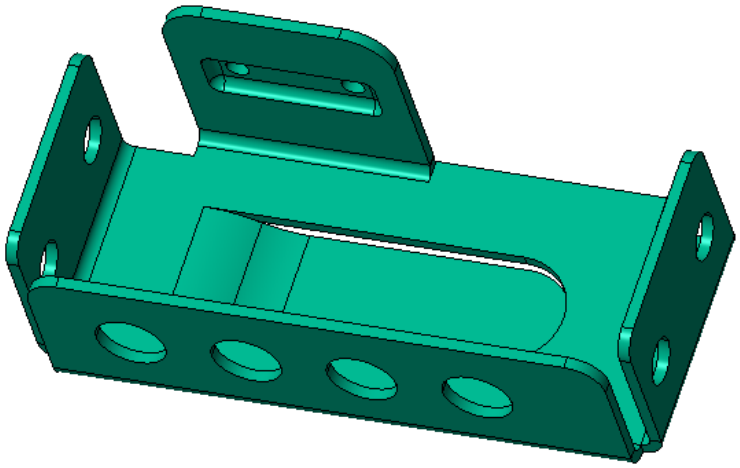


Article Design

- Custom bend factor is applied to the article reference by “Assign Material Properties” via using it as varied item.

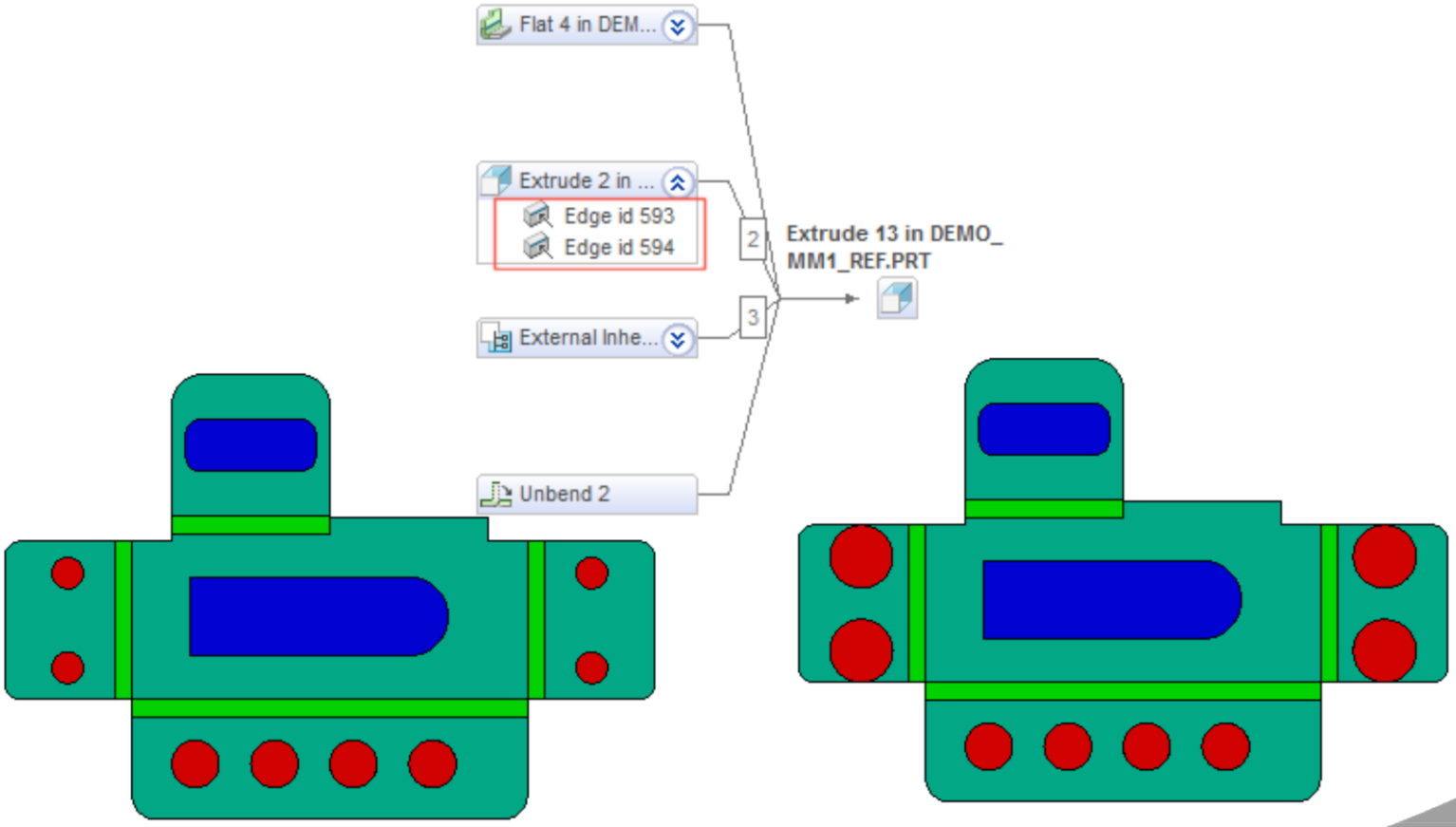






Article Design

- Fill feature are now dependent on the edges. Therefor changes are updated while regeneration.



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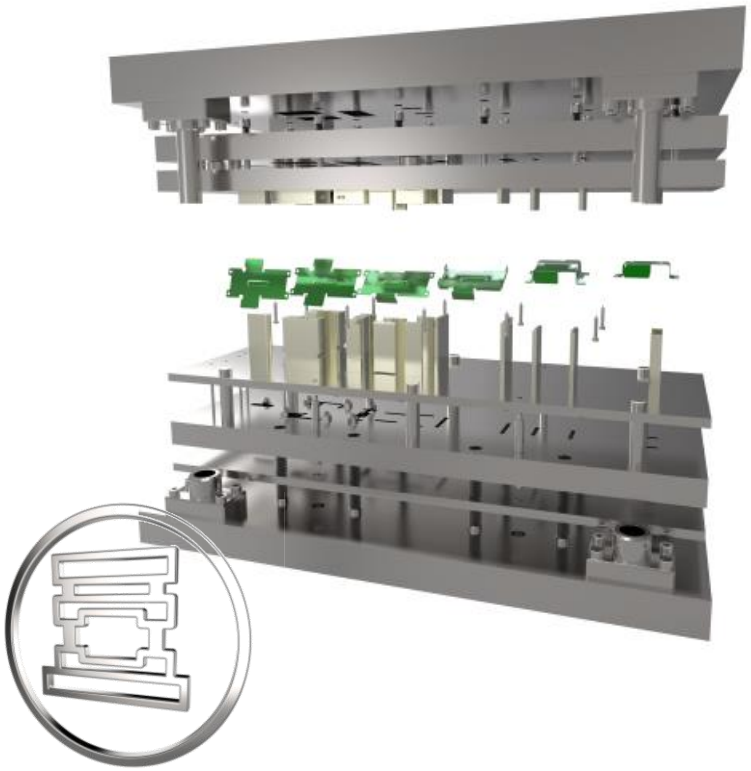

What's New?

- Article Design
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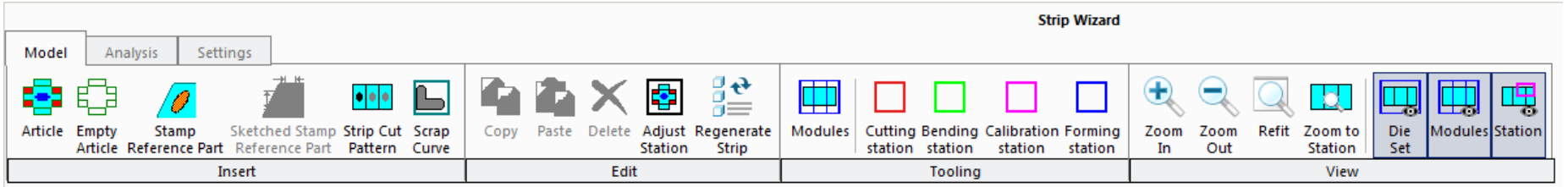
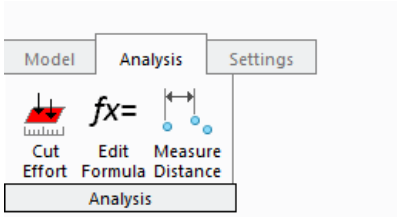
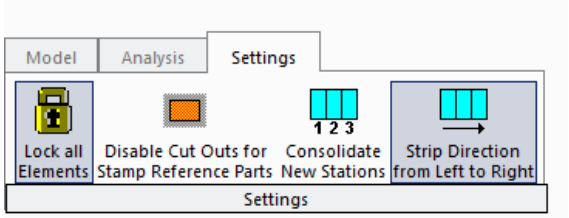
Strip Design

- Strip Wizard is based on a ribbon layout.

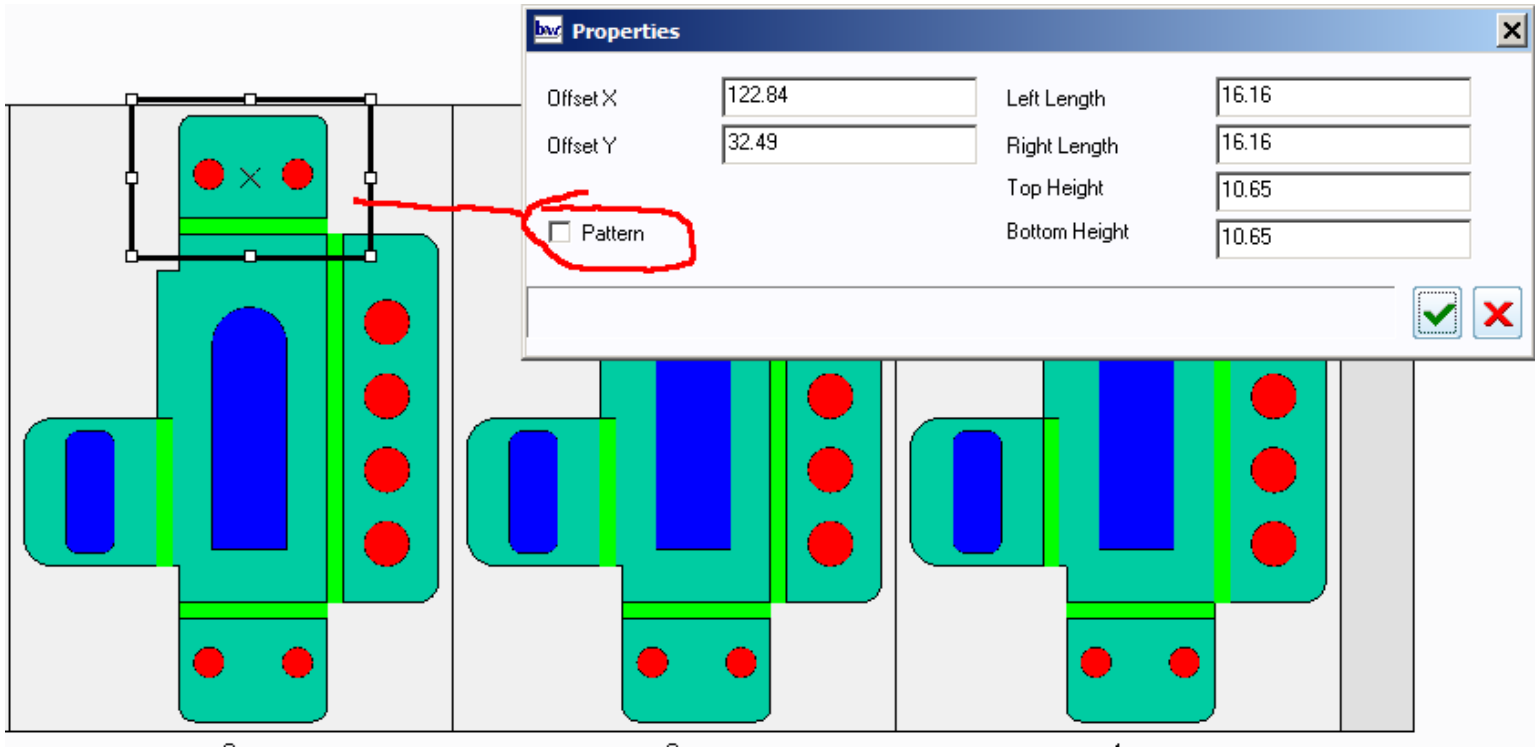






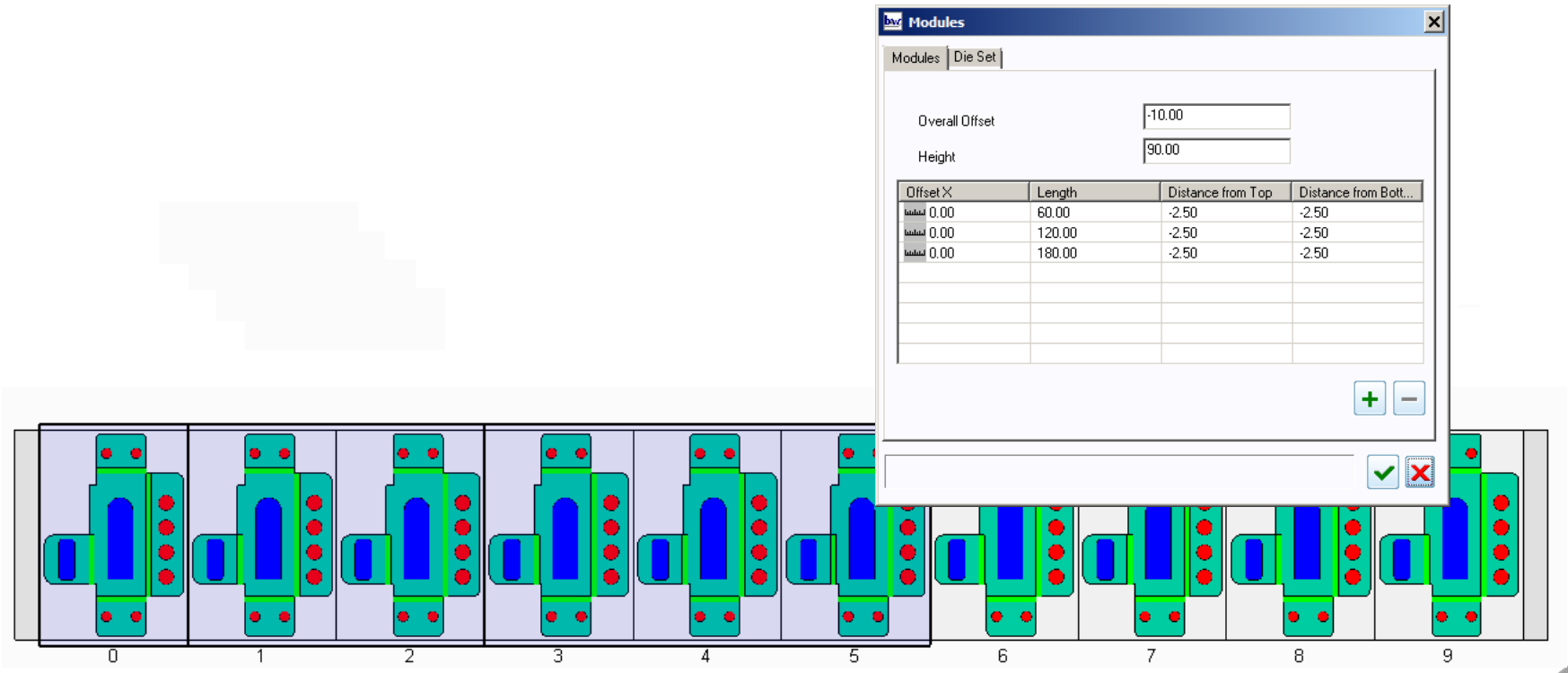
Strip Design

- New pattern functionality for scrap curves.



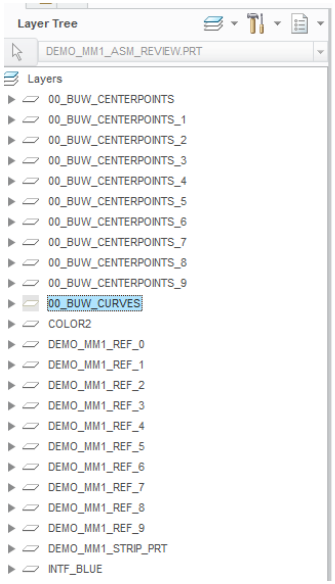
Strip Design

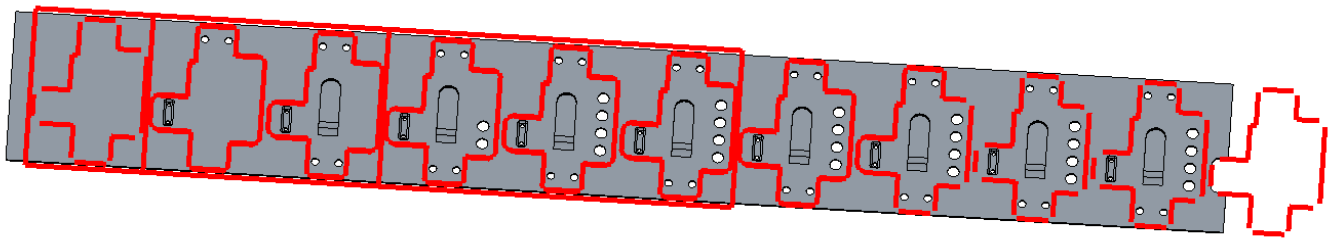
- Improved visualization of modules in the strip wizard.



Strip Design

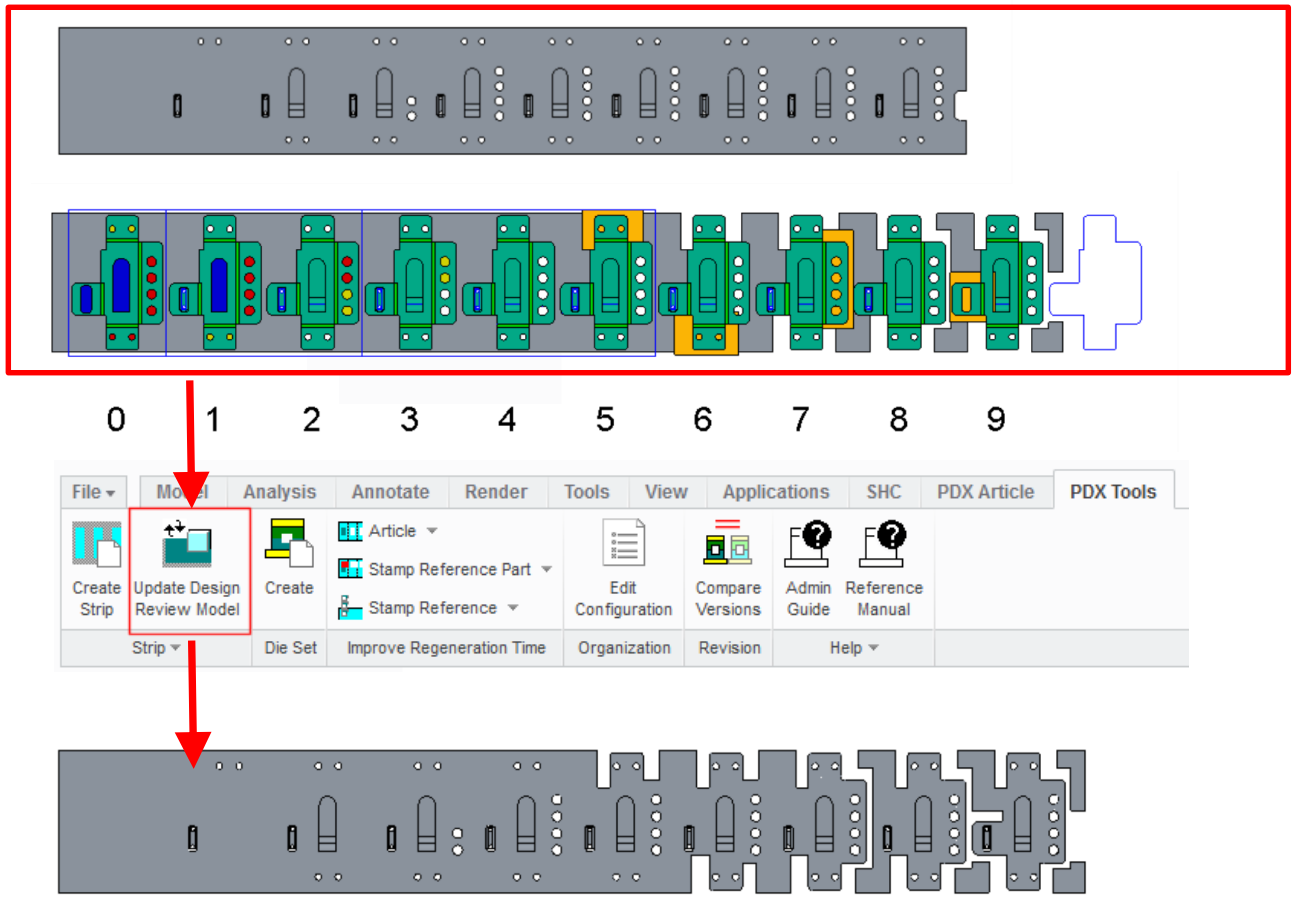
- Collecting curves for design review model on a blanked layer.





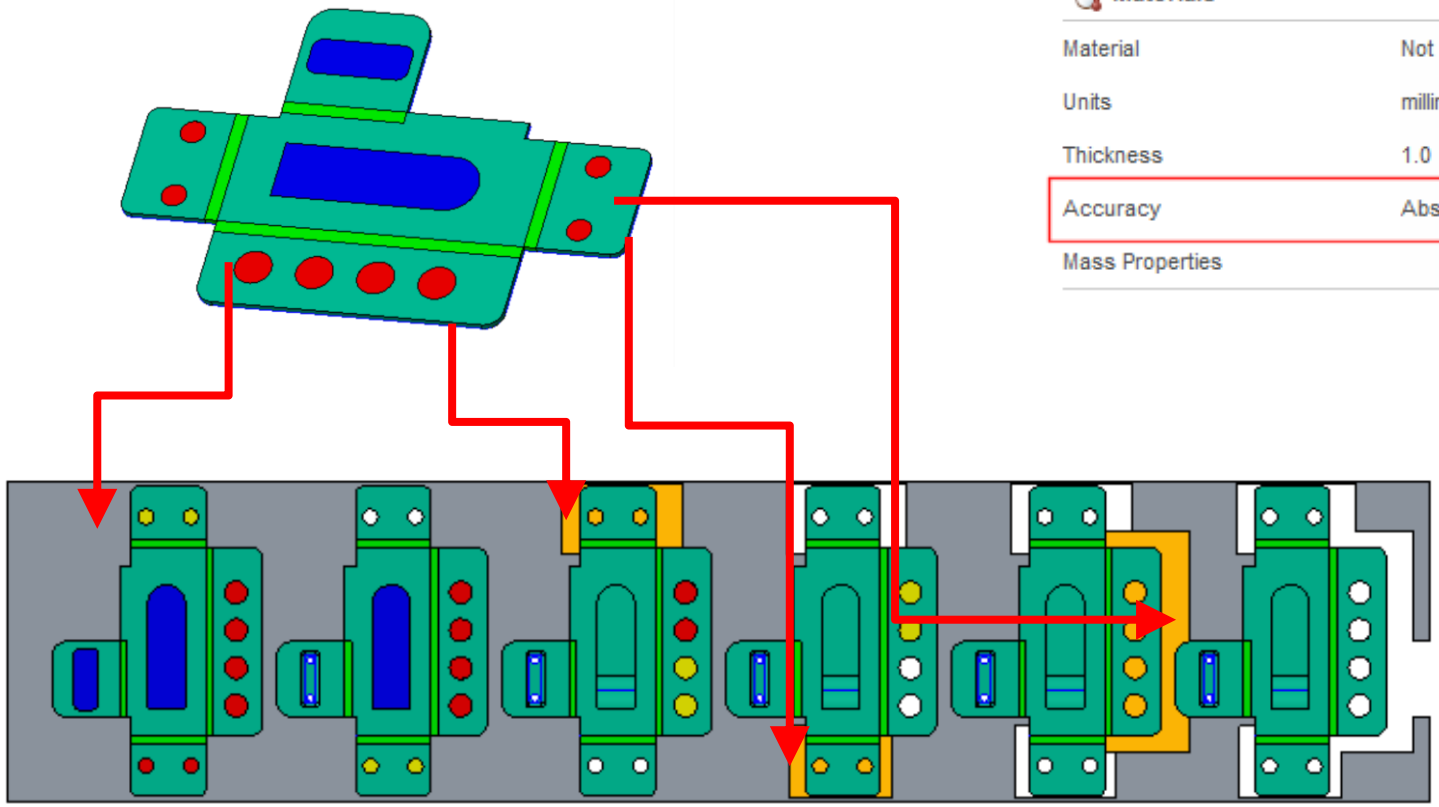
Strip Design

- “Update Design Review” functionality.



Strip Design

- Accuracy for strip assembly, strip part and stamp reference parts are updated automatically to the article reference.



Materials

Material	Not assigned
Units	millimeter Kilogram Sec (mmKs)
Thickness	1.0
Accuracy	Absolute 0.001
Mass Properties	

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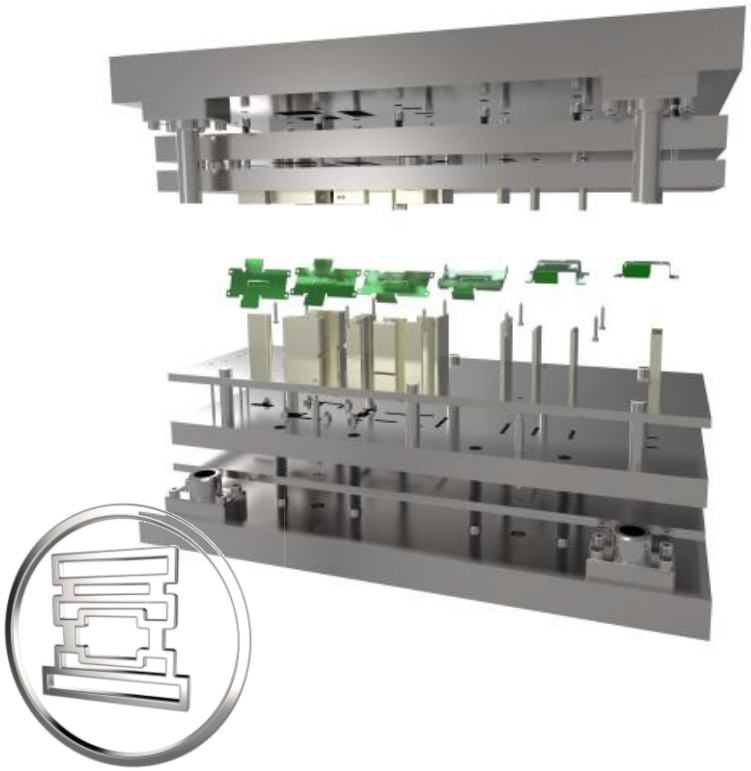

What's New?

- Article Design
- Strip Design
- Plate Wizard
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Plate Wizard

- Modules from the strip are visualized in plate wizard.

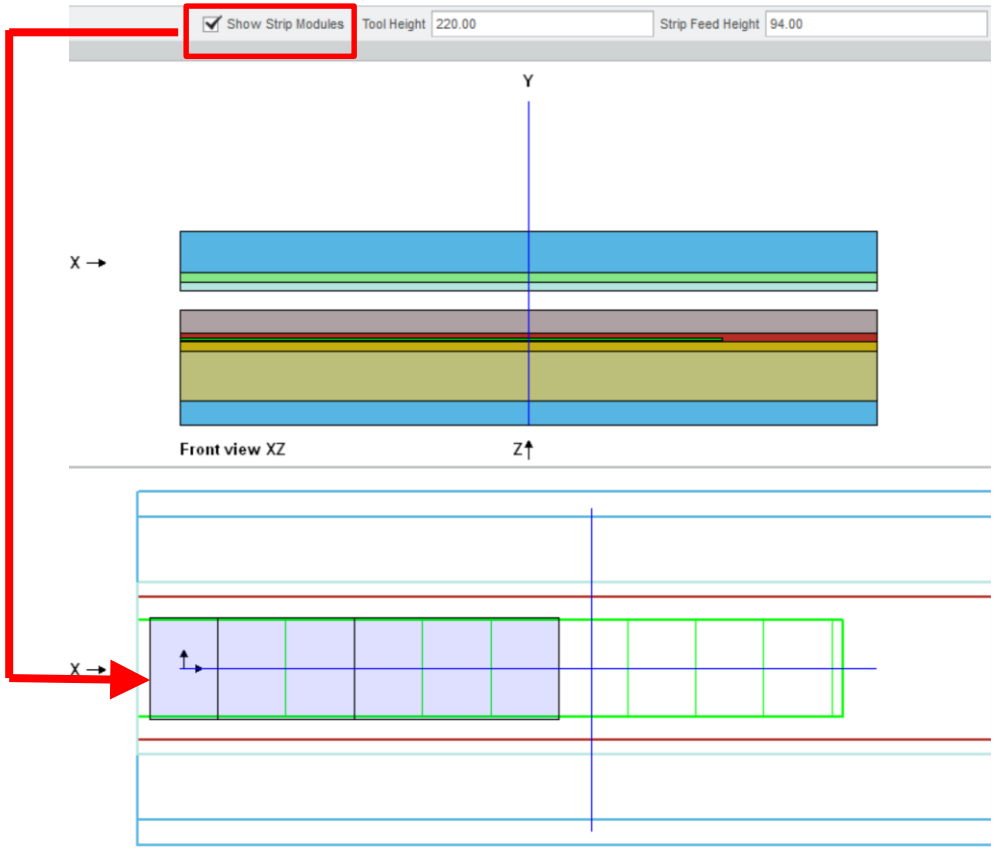
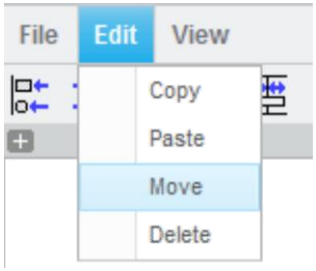
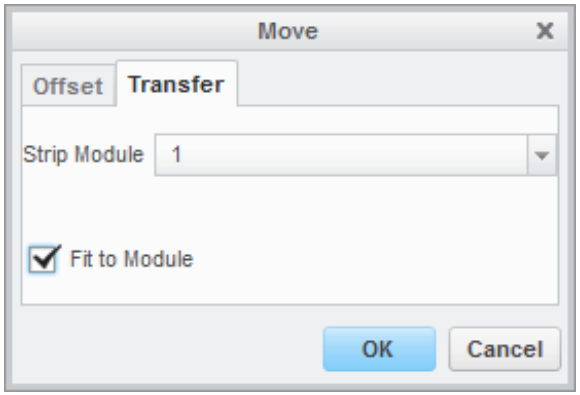


Plate Wizard

- Use **Edit** > **Move** in plate wizard to move plates to a specific location or module.





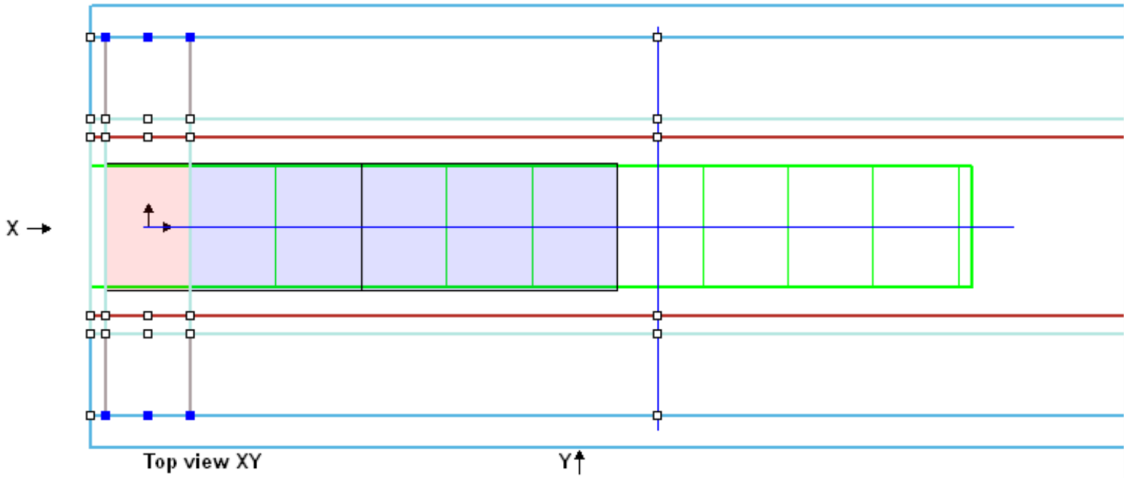
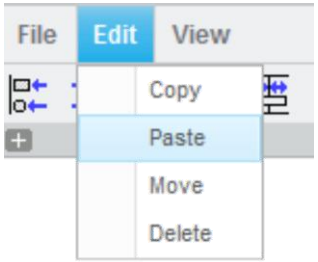
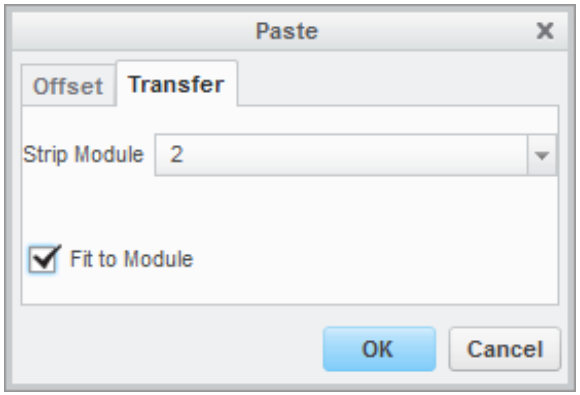


Plate Wizard

- Use **Edit** > **Paste** in plate wizard to copy and paste plates to a specific location or module.





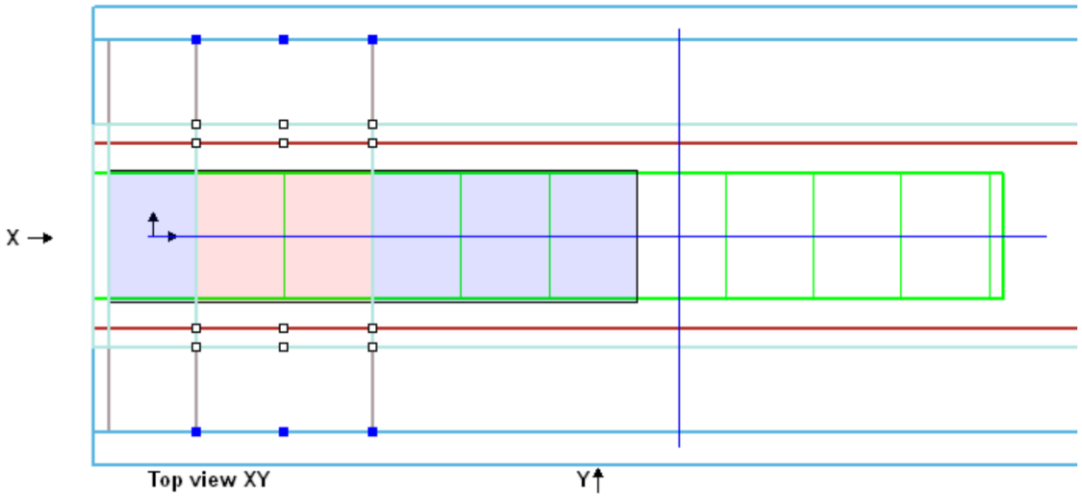


Plate Wizard

- Strip position is zero aligned to the left die set border.

Strip	X	Y	Off...	An...	Thi...	Wi...	Le...	A...
DEMO_MM1_ASM	0.00	0.00	0.00	0.00	1.00	85.00	620.00	☐

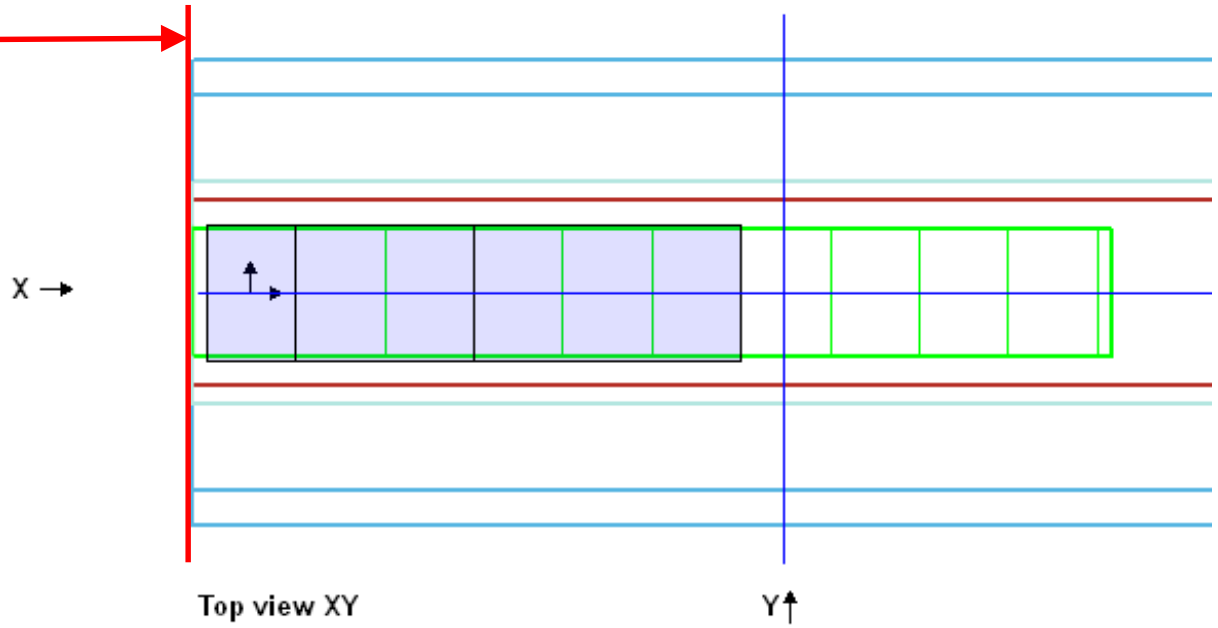
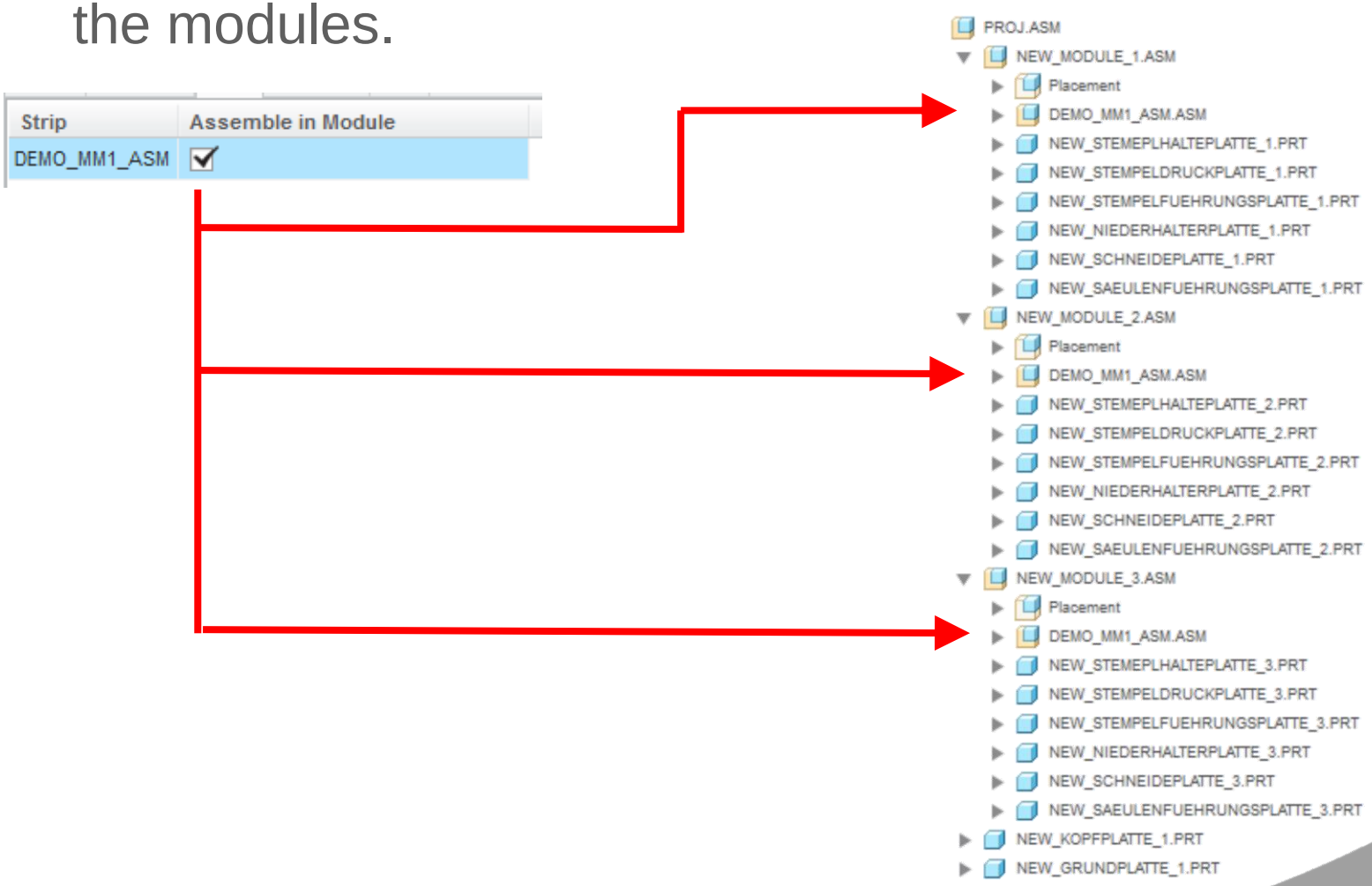


Plate Wizard

- Check box “Assemble in Module” to assemble strip to the modules.

Strip	Assemble in Module
DEMO_MM1_ASM	☑



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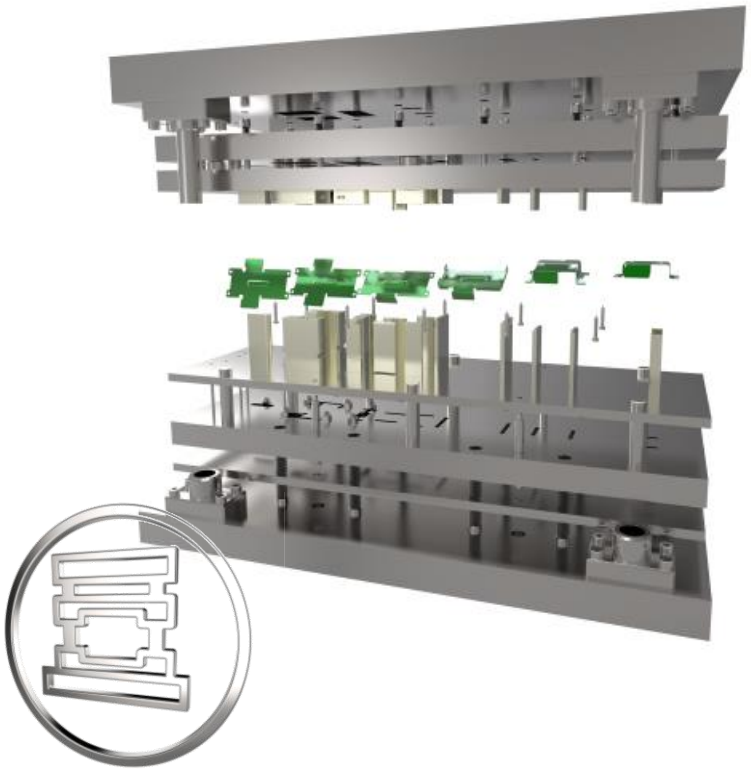

What's New?

- Article Design
- Strip Design
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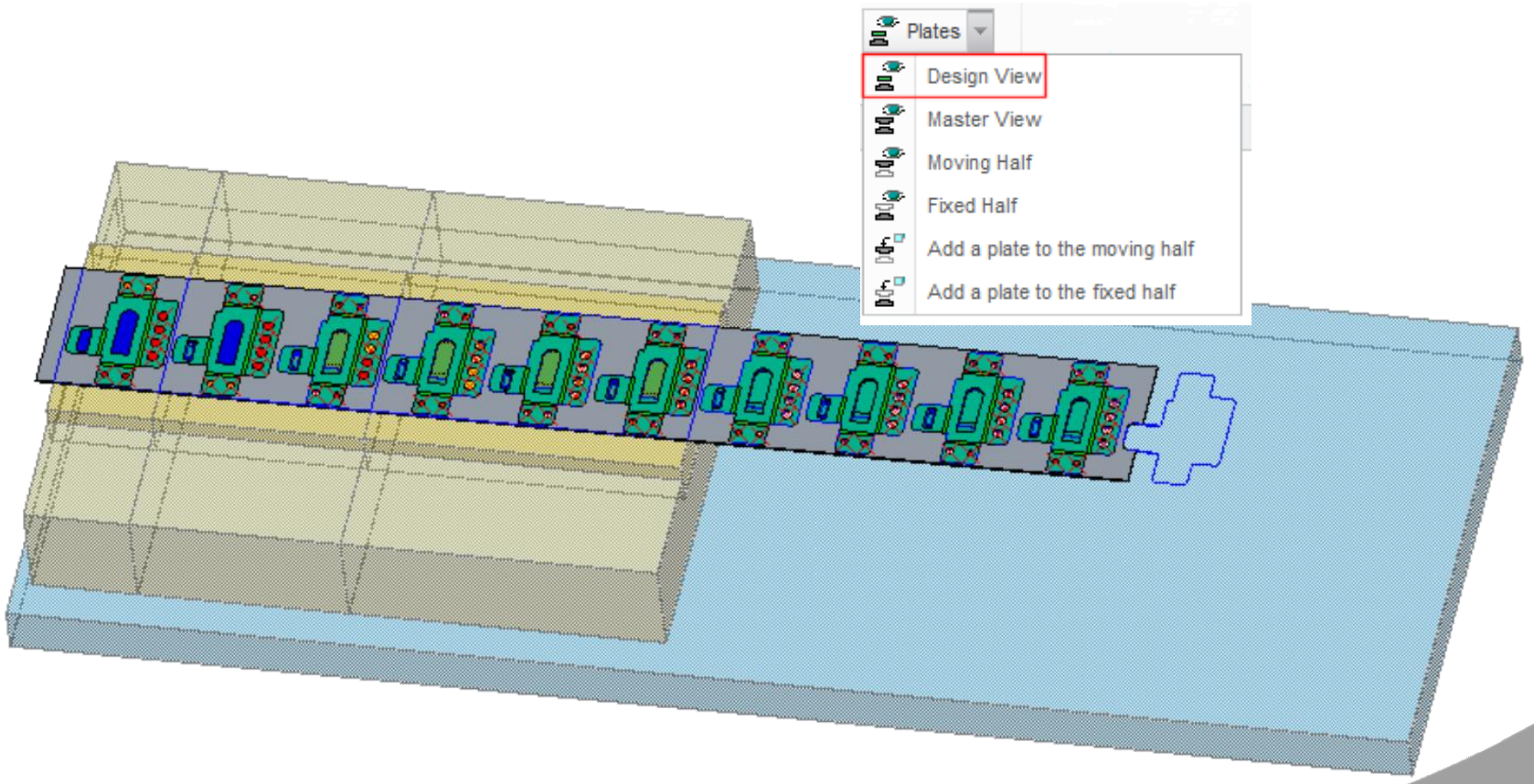
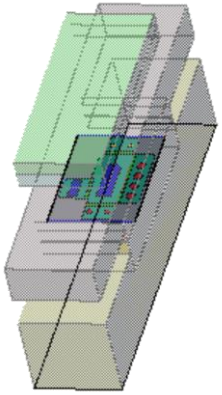
Tools

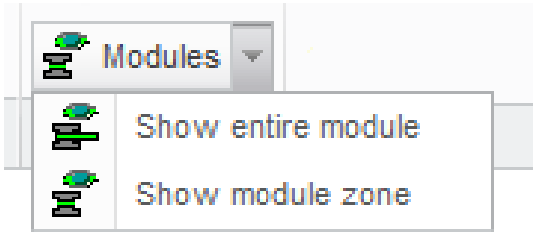
- Get direct access to component placement reference by **PDX Tools** > **View** > **Plates** > **Design View**.

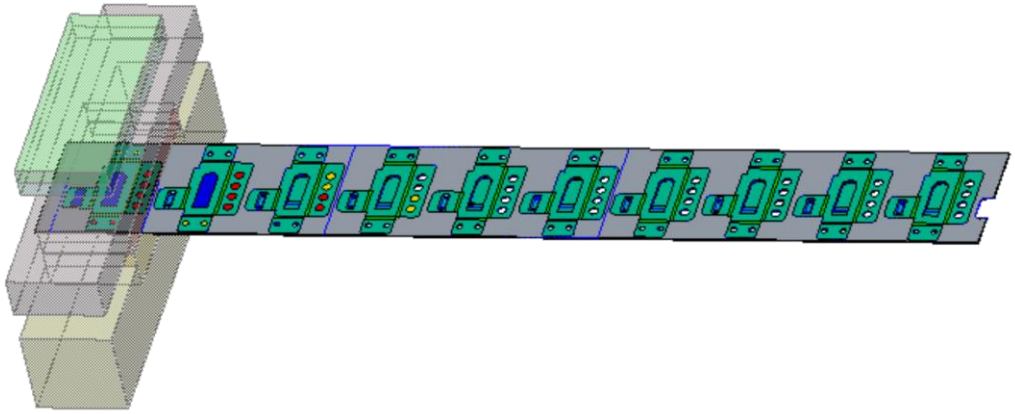


Tools

- Toggle between strip display by **PDX Tools** > **View** > **Modules** > **Show entire module** or **Show module zone**.







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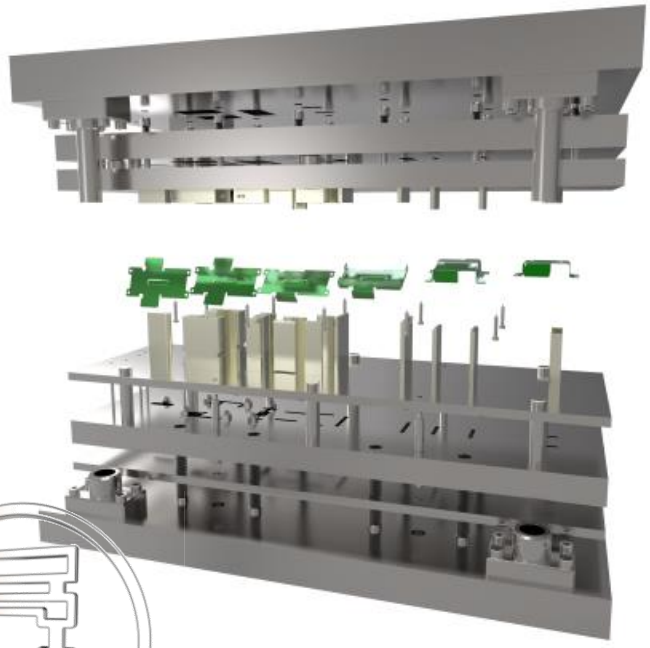

What's New?

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More Info

- PDX 10 supports Creo 2.0, 3.0 and 4.0.
- PDX 10 supports Microsoft Windows 7, 8 and 10.
- See: https://youtu.be/HyX1f2r2ZVg