

CREO ECN DRAWING COMPARISON UTILITY



Extract information from your models and compare the new ECN drawing with the old ECN drawing. Finally, export results in a comparison report (MSEXcel / PDF).

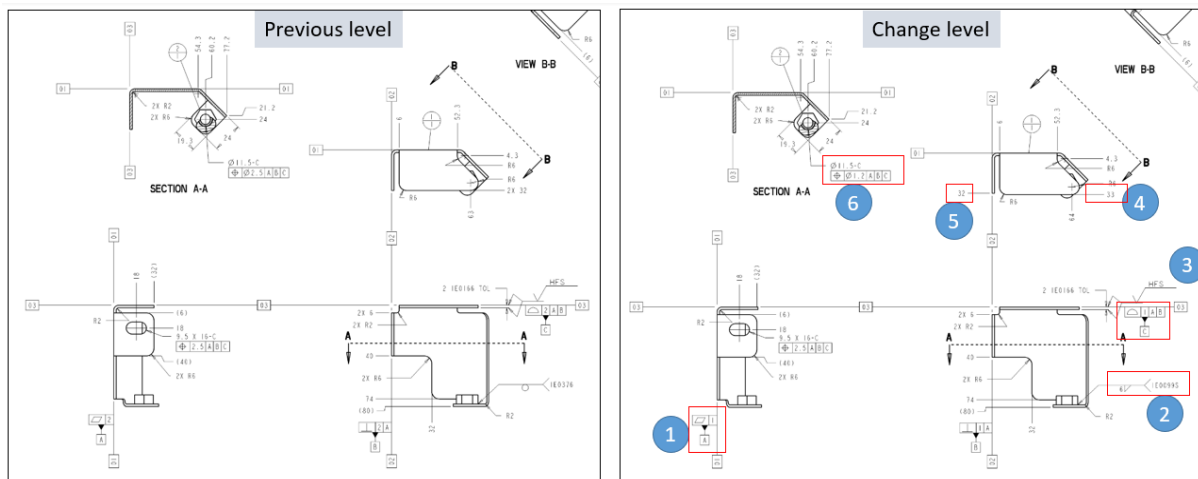
Compatible with Creo, SolidWorks and Inventor



ECN Drawing Comparison utility

Application Overview / Market Segment Introduction:

ECN Drawing Comparison utility is an add-on application developed for Creo (Pro/ENGINEER) that automates all aspects of collecting the details and compare. This application extracts all information's and quickly compare the new ECN drawing with old ECN drawing and provide the comparison report (Excel / PDF).



Drawing Comparison Result						
View	Dimension	Note	Table	Symbol	Bom Balloon	GTOL
		* Dimension ad136 Display type is changed.				
		* Dimension ad135 value is Changed from 28.3431 to 29.0				
		* Dimension ad135 value type is Changed from NOMINAL to OVERRIDE				
		* Dimension ad138 prefix is changed.				
		* Dimension ad132 tolerance type is Changed from NOMINAL to PLUS_MINUS				

Current Scenario (Without Application):

User need to Manually:

- Actual practice collects all the details from both drawing and compare the details.

Negative consequences:

- Human error will occur due to manual comparison.
- User will consume more time to compare.

Positive Business Outcome:

- **ROI** – quick Return on Investment (ROI) considering the significant time savings.
 - **Speed** – One click solution that automatically generates the comparison report.
 - **Enhanced User Productivity** - Eliminate Designer/Creo User's non-productive (manual entries) activities, saving up to 90% time.
- **Standardization** – Standardization of Process as per company standards.
- **Quality output:**
 - **Error Free** – Eliminates errors that can be otherwise caused by multiple interfaces including typos, read errors, etc.

How it adds value:

- Works with PTC Creo (Pro/ ENGINEER) Base (Foundation) Licenses
- Sorting can be customized to required criteria
- One-click solution that automatically generates the comparison report.
- Output report in the format of Excel / PDF.

List of satisfied users:

- Bosch

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