



# Media Release

## Geometric Limited

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For Immediate Release

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## Geometric releases DFMPPro version 3.0 for Creo Elements/Pro®

### *New feature supports analysis of assemblies and sub-assemblies*

**Mumbai, India, May 4, 2011:** [Geometric Limited](#) (BSE: 532312, NSE: GEOMETRIC), a leader in Product Lifecycle Management (PLM), Global Engineering Services, and Offshore Product Development (OPD) solutions and technologies, today announced the release of version 3.0 of [DFMPPro](#) for Creo Elements/Pro®.

Designers working with assemblies have to repeatedly check clearances between sets of components, which can be extremely difficult and time consuming. Users not only need global clearances but also require clearance checks between specific component pairs. A lot of time is spent in performing such clearance checks and again in reviews to reduce possibilities of human errors.

The new release of DFMPPro helps to define the clearance requirements as rules which can be easily specified for individual as well as a set of components. Checking of complex assemblies becomes easy at just a click of a button. The analysis results can also be exported and shared with other users. This drastically reduces checking time from days to hours and ensure adherence to nominal clearance specifications.

“Many of our industrial, consumer electronics, automotive, heavy engineering and aerospace customers have stated their requirements for checking specific clearances between various components. It is important to maintain minimum clearance between components or parts during assembly to meet high temperature, high voltage and other such operating conditions. DFMPPro helps to easily specify clearance requirements around capacitors, between heat sinks and casings, from harnesses to nearby components and many others”, said Rahul Rajadhyaksha, Product Manager DFMPPro.

Another new feature is the hole-alignment check. This is a simple yet powerful functionality, as checking hole-alignment visually is a tedious process.

*For online demo or to know more about the product, please write to [dfmpro.marketing@geometricglobal.com](mailto:dfmpro.marketing@geometricglobal.com)*

### **About DFMPPro:**

DFMPPro automates manufacturability checks which help design and manufacturing engineers validate the design quickly. It assists identification of design areas which are difficult, expensive or impossible to manufacture, assemble and service. It works on principle of ‘Right First Time’ by validating manufacturability guidelines right at the design stage. These guidelines can be easily configured as per



organizational requirements in form of rules. It facilitates a collaborative design environment by generating reports which are compact and easy to share.

For further details please visit: [www.dfmpro.com](http://www.dfmpro.com)

**About Geometric:**

Geometric is a specialist in the domain of engineering solutions, services and technologies. Its portfolio of Global Engineering services and Digital Technology solutions for Product Lifecycle Management (PLM) enables companies to formulate, implement, and execute global engineering and manufacturing strategies aimed at achieving greater efficiencies in the product realization lifecycle.

Headquartered in Mumbai, India, Geometric was incorporated in 1994 and is listed on the Bombay and National Stock Exchanges. The company recorded consolidated revenues of Rupees 6.21 billion (US Dollars 136.47 million) for the year ended March 2011. It employs over 3900 people across 10 global delivery locations in the US, Romania, India, and China. Geometric was assessed as CMMI 1.1 Level 5 for its software services and is ISO 9001:2008 certified for engineering operations. The company's operations are also ISO 27001:2005 certified.

Geometric's Desktop Products and Technologies (DPT) business unit develops cutting-edge point productivity solutions that enhance design and improve manufacturing operations. The end-user products from Geometric include CAMWorks®, eDrawings® Publisher, DFMPPro, GeomCaliper® and 3DPaintBrush™. The key technologies from Geometric are NestLib®, Feature Recognition (FR), GeomDiff and 3DSearchIT®. Geometric licenses these technologies to OEM partners and also designs and implements customized process solutions using these technologies for industrial customers.

For further details about Geometric's DPT business unit, please visit [www.geometricglobal.com/products](http://www.geometricglobal.com/products) or call +1.480.222.2255

*The copyright/ trademarks of all products referenced herein are held by their respective companies.*

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