Nicomatic, based out of Bons-en-Chablais, France, has released their latest innovative product development called V Shield. The new product is a perfect shielding option for dynamic flexing applications. Available in card cable, jumper/extension cables, and Nicomatic’s innovative MicroFlex harness with a screw fixing for high-vibration environments.

The next generation of shielding technology is applied during our in-house manufacturing process, provides EMI/RFI & ESD protection to your specific application. The flexibility allows optimal routing of cables with minimal stress on joints in small space situations.

Testing shows a flex life of an impressive 10 million flex cycles at a bend diameter of 63.5 mm (2.5 inches).

This new V Shield technology will help engineers solve some of the major EMI Interconnect challenges faced during the design process. V Shield adds to Nicomatic’s already extensive range of flat flex cable options and is named after its inventor, Rocco Vetro, Chief Engineer / New Product Development Manager for Nicomatic North America’s Flat Cable & Connector Division.

A global launch was set for June 1st, 2017. You can see the new product on display at the International Paris Air Show in Hall 2B D79, June 19th-25th at the Paris–Le Bourget Airport.

Elsa LOUET, June 2017

CERTIFIED
• ISO 9001 (2008)
• EN 9100 (2009)

FULL IN HOUSE
• Manufacturing & Design
• Resulting in High Quality Products
• Short Term Deliveries

SME BUSINESS
• 300 Employees Worldwide
• France, USA, Canada, China, India, South Korea, Turkey, Singapore, Japan, Great Britain and Germany

100% INTEGRATED COMPANY

98% ON-TIME DELIVERY

20% REINVESTMENT IN R&D

Nicomatic was founded in 1976 and has over 40 years of industry experience. As an Agile Company, Nicomatic Offers Advanced, Innovative, Interconnect Solutions to the Niche Markets.

Nicomatic is Headquartered in Bons-en-Chablais, France.

Please direct any sales inquiries or questions to france@nicomatic.com or call +33 (0)4 50 36 13 85.