

# PPI

www.ppisystems.com

## Newsletter

Fall Issue - Nov. 2022

### Multiple Laser Resistor Trimmer Designs from a Single Source

Purchasing new or replacing multiple systems from a single supplier who can offer solutions for different applications, whether high mix, low volume or high volume can have many advantages. PPI Systems can run samples on different system setups to find out which is best suited ...

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RapiTrim - The Future of Resistor Trimming™

### About PPI Systems

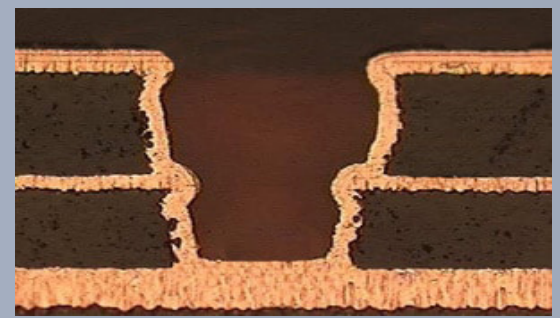
As a leading producer of laser material processing solutions since 2003, PPI Systems is passionate about providing world-class equipment and support to its customers. Based in Ottawa, Canada, PPI designs and manufactures turn-key laser drilling and trimming systems for the electronic interconnect and component markets from its 23,000 square foot production facility.

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### The ProVia FP-UC Dual Laser Drilling and Cutting System

ProVia FP-UC laser drilling and cutting systems incorporate both UV and CO<sub>2</sub> lasers and scan heads. The CO<sub>2</sub> laser is appropriate for high speed drilling, cutting and skiving of dielectrics, while the UV laser is able to machine copper and provide higher process quality in many dielectrics.

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### Events



**International Microwave Symposium**  
San Diego, CA  
June 11-16, 2023



**FIEE, 2023**  
Sao Paulo, Brazil  
July 18-21, 2023

### Case Studies

- [Thin Film, Multi-up Circuits](#)
- [High Density Thick Film](#)
- [Benefit Analysis of Flying Probes](#)
- [Resistor Trimmer Design Process](#)
- [A Comparison of Resistor Trim Types](#)

### In the news...

- [PPI Systems is Growing](#)
- [PPI Visits the European Microwave Week Conference](#)
- [International Microwave Symposium 2022](#)
- [PPI Systems Partners with High Technology and Materials Group](#)

### Articles and Case Studies

[ProSys Resistor Trimming Software](#)

[Purchasing Your First Resistor Trimmer](#)  
Blog Article

[PPI Systems Facebook Page](#)  
Social Media

[Laser Processing in the Automotive Market](#)  
Webpage

[Case Studies and Newsletters](#)  
Resources

[RapiTrim Load to Unload - Robotics](#)  
YouTube