Join us for a FREE Webinar
A Behind-the-Scenes Look at Creating Quality Parts Using Laser Welding
Tuesday, October 31, 2023 10:00 AM - 11:00 AM EDT
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: About this Webinar
Laser welding has become one of the most effective joining technologies in a variety of industries including aerospace, automotive, electronics, medical, and more. Its success in achieving near perfect reproducibility, minimal joint distortion, and higher productivity has enabled many industries to expand the depth of their process. Laser welding plays a critical role in the production of automotive parts, aerospace components, and medical devices. It provides precise control over the process, offering a higher level of quality and reliability.

Laser welding works by melting the edges of the materials to be joined. The laser is focused on the seam, heating it to a point where it melts and flows together. Once the melted region is formed, the laser beam is removed, and the parts are cooled to form a solid joint. This process is repeated until the entire weld is completed.

In this webinar, we will explore the behind-the-scenes look at creating quality parts using laser welding. We will discuss the various applications of laser welding, its advantages, and challenges faced during the process.

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