We understand how much trust you’re placing in your manufacturing partner. Trust to produce the kind of quality that creates a memorable experience for your customers. Trust to deliver your products on time and at a fair price. That’s why we’ve designed our Manufacturing solutions to make sure we fully understand what your product needs to accomplish in your customers’ lives. At Plexus, our skilled and passionate teams are armed with the latest tools to customize a solution to your specific needs, and our facilities use a franchise approach to ensure you see consistent execution around the world.

With Plexus, you’ll get a fully integrated, globally aligned team of Manufacturing experts, working alongside you to bring your product to life. Every one of our people is dedicated to solving your most complex challenges — and we’re committed to getting it right the first time. Every time.

**Best-in-class manufacturers.**

We’ve gained a reputation for achieving manufacturing miracles — using innovative ways to solve complex challenges. Our teams are highly experienced, and they’re driven to provide flawless delivery through exceptional service along the way.

**Flexible, customized solutions.**

We’ll collaborate closely with your team to gain a full understanding of your unique product and customer requirements. Then we’ll create a Manufacturing solution that’s tailored to your exact needs.

**Integration with engineering.**

Plexus was built on engineering. Our problem-solving mentality runs through every aspect of what we do. Which means we’re consistently able to find smart, innovative ways to bring your most complex products to market.
Integrated, global Manufacturing for your most complex products.

When you work with Plexus to manufacture your product, you’ll see an approach that focuses on quality, innovation, continuous improvement and flexibility. You’ll benefit from a process that’s integrated with Design and Development, Supply Chain Solutions and Aftermarket Services to support the entire lifecycle of your product.

With nearly 15,000 people spanning the globe, we’re large enough to meet your needs, but we’ve built a process that’s nimble enough to cater our solutions to your specific requirements — even if your volumes are incredibly low. As an extension of your team, our success is driven by your success. That’s what drives us to continuously improve our processes, so we can deliver defect-free products that enhance your brand’s reputation.

**Manufacturing Technical Expertise**

**Production Capabilities**
- NPI and rapid prototyping
- SMT and automated through-hole
- Higher Level Assembly
- Conformal coating and bonding
- Traceability capabilities
- Microelectronics
- Smart, integrated manufacturing
- Mechatronics
- 3D printing

**Testing Options**
- X-ray
- In-circuit test
- Flying probe
- Functional test
- HALT / HASS
- Failure analysis lab
- Dedicated transition management
- Predictive analytics

**Logistics and Aftermarket Support**
- Build to order (BTO)
- Configure to order (CTO)
- Direct order fulfillment (DOF)
- Aftermarket Services
- Repair and return
- Refurbishment
- Replenishment
- Reverse / forward logistics
- Third party logistics (3PL)

**Regulatory Expertise and Compliance**

**ISO**
- ISO 9001
- ISO 14001
- OHSAS 18001
- REACH
- RoHS/WEEE
- UL
- CSA
- SFDA (China)
- QSR compliant
- (FDA Class II, Class III)
- IGMP
- TL 9000
- ISO 13485
- AS9100

**Nadcap**
- ITAR/EAR
- C-TPAT
- FAR 145
- IPC standards
- Japan and Korea GMP compliant

Ready to get started? Contact our Manufacturing team at plexus.com/contact or by using the appropriate phone number below.