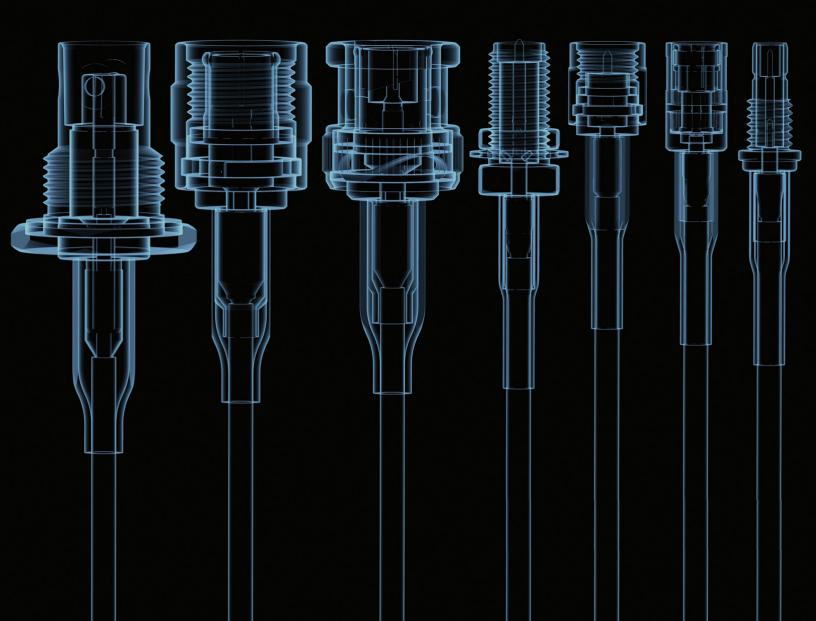


Create.
Collaborate.
Connect.



## **Experience the Delta Difference**

Delta Electronics is a leading global provider of innovative RF, microwave and millimeter wave interconnect solutions. We're proud to deliver a world-class customer experience – what we call the Delta Difference – by focusing on four key areas: Purpose, Process, People, and Products/Solutions.



## **Purpose**

The products we make keep people safe, connected, and informed every day, in every type of environment. Knowing that our work makes a difference to people in mission-critical situations around the world gives Delta a strong sense of purpose and pride that translates into exceptional customer service and ingenuity.



#### **Process**

For over 60 years, Delta has embraced advanced technologies and pioneered new approaches to precision manufacturing. Today, our process brings together lean manufacturing and vertical integration to ensure we have total control over manufacturing and the plating processes. This allows us to deliver truly customized solutions, while yielding significant cost-savings and quick turn to market.



#### **People**

We truly care about our customers, and take deep pride in finding creative solutions to their challenges. We invite all our customers to visit one of our facilities and meet the talented engineers and skilled craftspeople who set Delta apart from the crowd.



#### **Products & Solutions**

Delta offers a full range of RF, microwave and millimeter wave solutions that range from DC - 65 GHz and beyond, as well as customized solutions, including gang mounted interconnect permutations and connectorized integrated housings.

## **Our Markets**

From avionics to audio, radar to robotics, Delta delivers precision interconnect and innovative solutions to a broad range of industries where reliability, performance, and durability are of paramount importance. Delta products are found in mission-critical systems across our nation's armed services, and platforms including homeland security, border control and NATO.

#### **Aerospace**

From take-off to landing, this high reliability market requires a higher degree of engineering and precision component solutions. Delta continues to evolve with these technologies because we know lives depend on our product.



#### **Broadcast/Audio**

It's not what you see and hear, but how you see and hear it. From the newsroom to the classroom, the studio or your personal devices, and on any given Sunday, Delta connects.



#### **Communications**

Civil radios, military and commercial radar platforms, telecommunication and antenna technology. Delta creates innovative manufacturing solutions to support these critical applications.



## Industrial

Renewable energy and nuclear power, automation, and robotics – Delta empowers innovation through creativity which allows Delta to innovate and collaborate with you.



#### Medical

Diagnostics, detection, imagery and implant devices require precise component design and development. Experience the care associated with how the Delta people collaborate.



## **Military**

Mission-critical systems require the skill set to flex and diversify in an ever-changing field of operations. Delta's flexible manufacturing and assembly systems can change seamlessly, when needed.



#### **Test/Measurement**

Bench, production and general electrical test and measurement require precision adapters and test cables to quantify electrical performance. Let Delta evaluate your needs.



## **Transportation**

Automotive, rail and shipboard communications require repetitive, unparalleled, uninterrupted service. This is what you can expect when engaging Delta. Experience the Delta Difference.



### **Our Capabilities**

Delta offers true vertical integration transforming raw materials into fully finished product, including plating and assembly, on site. Having full control over all stages of the manufacturing processes allows us to provide our customers with the highest level of quality, and makes us agile, efficient, and highly adaptive. For our customers, this means cost effective, flexible manufacturing solutions in an ever-changing marketplace.

## Our Services include:

- Application engineering
- Design consultation and collaboration
- 2D and 3D modeling
- ANSYS® HFSS models
- Precision CNC Turning and Milling
- Heat Treating
- Electroplating, passivation, pre-tinning
- Cable assemblies, transmission lines and related assemblies
- Integrated connectorized housings





## **Specialized Services**

We encourage our customers to take the same white-board approach to their design considerations as we use. Whether it's an upfront design, a product update, performance enhancements, or fixing any irregularities, you can rely on Delta to adapt and offer solutions and specialized services. From modified dielectrics and pin lengths, to material and plating specifications, Delta works closely with our customers to fully, or partially, customize products and solutions. Our specialized services include passive intermodulation (PIM) optimization, as well as customization for medical, space or harsh environments. When customer requirements call for enhanced electrical and mechanical performance requirements, Delta delivers the difference.



### **Frequency Spectrum**

Delta offers a full range of interconnect products from DC – 65 GHz and beyond.

# **A US Company With Global Operations**

Delta Electronic Manufacturing Corp.'s Global Headquarters in Beverly, MA is a vertically integrated manufacturing facility that features an automated plating line. Globally, Delta has a world-class manufacturing facility in Nanjing, China that mirrors our US manufacturing processes and equipment to ensure the highest quality and consistency of product. In addition, we have a strategic partnership in Taiwan that is also vertically integrated with its own plating line. Lean Manufacturing is the cornerstone of our operations worldwide.





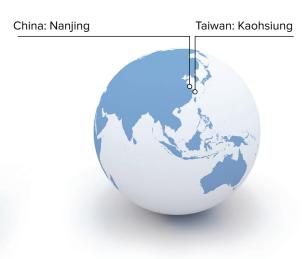












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