



“Solutions to fit your needs”

PCB Assembly

Ayrshire Electronics offers lead-free and conventional PCB assembly services designed to meet our customer's needs for a wide range of volume, mix, and complexity. Ayrshire provides Total Supply Chain solutions for small to medium-sized OEMs and emerging technology companies. Our world-class facilities are staffed with people experienced in all the methods of PCB assembly; from pin-through-hole and mixed technology to conventional or lead-free and ultra-fine pitch Surface Mount Technology (SMT). Ayrshire Electronics has been providing manufacturing outsourcing services to industry leaders since 1994.

Flexibility: Our PCB Assembly is characterized by customization to meet our customer's build requirements, and range from a single prototype, low-volume, up to medium-high volume, conventional or lead-free production. Our capabilities accommodate a wide range of lot sizes, delivery schedules, and technical requirements. Maximum flexibility is achieved through sophisticated, company-wide intranet scheduling and systems that position customer requirements as the focal point for all business operations.

Customer Focused Teams: Guided by engineers and experienced program managers, our Customer Focused Teams become in-house experts in manufacturing and testing our customer's products. Team members are trained and certified for the skills required. Utilizing continuous process improvement, our responsive organizational structure focuses resources in areas that provide the most value to save both time and costs.

Capability: Our results-oriented approach to manufacturing combines the latest in equipment technologies, along with our highly experienced staff. Ayrshire Electronics supports multiple technologies with an ongoing capital investment program, allowing production capacity to be adjusted to meet changing customer demand. The ISO9001:2000, IPC-A-610, and IPC-CEPM certification, along with FDA registration, assures quality.

Technology: Ayrshire Electronics is committed to continuous process improvement and adding the latest in equipment technology to provide the proper tools, training, and support in a team environment. Whether it is the latest Pick & Place, Lead-Free, Automated Optical, or X-Ray inspection equipment, Ayrshire Electronics Minnesota is expanding and improving our capabilities for our customers.

Difference: Employing the latest technology advancements, our financial stability, and our outstanding customer service commitment is what sets Ayrshire apart. Our goal is to become an extension of your business, operating without barriers to become a true partner. As a result, your best choice for an Electronic Manufacturing Services provider is Ayrshire Electronics.



Quality People – Quality Products

AyrshireUSA.com