Medical Connectors and Cable Assemblies

Custom Microminiature Solutions

Medical applications require lightweight, high density microminiature connectors in critical operating systems. Winchester offers medical device OEMs a trusted source from which they can build competitive advantages in devices that enable life-saving therapies. We create value while mitigating risk through expert design and manufacturing, reliable end-to-end solutions, and a deeply consultative approach that delivers what customers need.

Our microminiature connectors and cable assembly solutions are compatible with a wide variety of medical applications. As medical devices are advancing to more compact sizes for use in minimally invasive procedures, our interconnect solutions will continue to offer the highest reliability and performance. Our ability to quickly design and manufacture custom connectors and assemblies is a key resource for customers to develop and differentiate their medical products.

Winchester's Solutions

- Micro-D and Nano-D Connectors
- Circular Connectors
- Cable Assemblies
- Custom Connectors
- Keyed Connectors
- Quick Disconnect Connectors
- Custom Overmolding

Applications

- Surgical Robotics
- Cranial Pressure Monitor Cables
- Ultrasound Devices
- Battery-Powered Prosthetics
- Operating Room Integration
- Cardiac Monitors





- Invasive Imaging Scopes
- Patient Monitoring Equipment
- Magnetic Resonance Imaging (MRI)
- Wireless Patient Monitoring
- Dental Equipment
- Surgical Tools

