



# Boston Operations

MC Assembly's® Boston operation provides comprehensive electronic manufacturing services with a focus on PCBA and Box Build products.

The Boston location is in the electronics - rich North Eastern United States and places MC Assembly® is easy reach of industry leaders in the Medical, Industrial, Aerospace, Defense, Networking and Telecom industries.

The primary markets we serve include:

- Industrial
- Medical
- Telecommunications
- Aerospace
- Defense
- Networking

With strong RF, signal and power manufacturing experience, our capabilities include:

- DFM/DFT
- BOM Scrub/Life cycle analysis
- PTH and SMT PCBA
- Box Build
- Electronic Test
- Direct Fulfillment
- Warranty Repair Services

## SITE CAPABILITIES:

- Concurrent Test Development
- Design for Manufacturability and Test
- PTH PCBA Assembly
- Complex SMT PCBA Assembly
- BGA and Micro BGA Assembly
- 0402 and 0201 Placements
- RoHS Lead-Free Manufacturing
- Integration and Box Build
- In-Line Color Optical Inspection
- ICT Test
- RF Assembly / Test
- Functional Test
- ESS Testing
- Warranty, Repair, Upgrades
- Supply Chain Management
- ISO-9001:2008
- ISO 13485:2003
- AS 9100 C
- IPC-A-610, Class II & Class III Workmanship
- BGA Re-ball
- Fulfillment and FRU Services
- Leaded Lines
- ITAR Compliant
- 58,000 SF Facility

*Require more information?* If you have questions or would like to obtain further information, please call us at 321-253-0541, ext. 4114 or send an e-mail to: [DPrunier@MCATI.com](mailto:DPrunier@MCATI.com)