

The logo for A.M.S.C. is located in the top right corner. It consists of the letters "A.M.S.C." in a white, sans-serif font, enclosed within a white oval shape. The background of the top section of the slide is a close-up photograph of a green printed circuit board (PCB) with various electronic components like capacitors and resistors.

A.M.S.C.

# **A**dvanced **M**anufacturing **S**ervice **C**orporation

EXCEEDING THE STANDARD

Your Reliable Manufacturing Partner

ISO 9001:2000 Certified

# About AMSC

- AMSC has been providing quality electronic contract manufacturing solutions to meet customers requirements. Our relationship is core to the outsourcing process, and once established, drives efficiency, cost saving and continuous process improvement.
- Our abilities encompass a wide range of skills and experience in engineering and manufacturing of a complete product or assembly.
- These turnkey solutions are individually tailored and are designed around each customer's specific requirements.

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# AMSC Objective:

- To support Low to Medium volume Printed Circuit Assemblies (PCBA) and Turnkey/Box Build demands with manufacturing in a Low Cost Region (LCR), China with most competitive cost.
- Our Focus:
  - Customer Satisfaction
  - Sustaining a strong partnerships based on trust and confidence.
  - Operating as an extension of our customers' organizations.
  - Dedication and accountability

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# AMSC Advantage

- Low Volume High Mix Capability
- Local Customer Service
- Local Inventory Management
- ISO Certified Facility
- International Purchasing Resources
- Fast Response



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# Manufacturing

## Bonding

- Auto alignment and co-axial with programmable auto focusing
- Bond head: +/- 180 degree
- 3 million bonding wires /12 hrs

## SMT

- Size of components: 0201 / 0402
- CSPs, BGAs, QFPs.
- Minimum pitch: 0.2mm
- 8 million placements / 12 hrs



## Insertion

- Labor intensive inserting with flow soldering

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# Manufacturing

- Plastic Injecting/molding
- Ultra-Sonic Cleaning
- Box Build and Turn-Key Assemblies
- IC Programming and System Configuration
- Testing and Packaging



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# Support

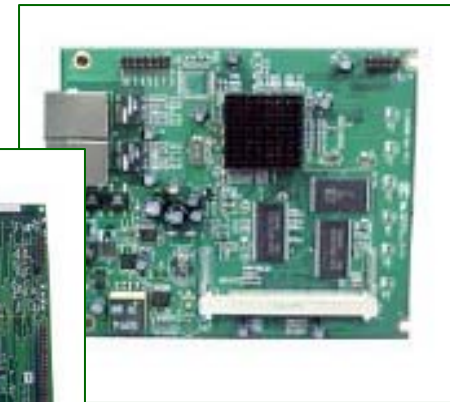
- Local Customer Service
- Local Inventory Management



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# Products and Services

- Printed Circuit Board assemblies:
  - Surface Mount
  - Through-Hole
  - Hybrid (mixed technology)
- Functional and In-Circuit Test
- Harness and Cable Assembly
- Electro-Mechanical Assembly
- Final Assembly and Product Testing
- Burn-in and Systems Integration



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# Quality Policy

- AMSC will strive for continuous improvement and growth as an electronic contractor manufacturer.
- Our priority is our customers satisfaction. Therefore we will always provide quality that meets our customers expectations, on time delivery and competitive pricing.

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# Contact

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