

## About Company

### Our Mission

Our mission is to provide contract manufacturing services to our customer with the exceptional quality and quick turnaround time to meet their market demand. **Advanced Electronic Technology** (AET) has the expertise and responsive to customer services and collaborative with our customer's emerging challenges. Our customers are our first priority, we anticipate their needs, respect their ideas and building a better tomorrow together

### Our Values

We create a connection between people and the world. We are resourceful and creative. We believe that a pleasant, enjoyable work environment allow for greater creativity and better problem solving

### Our Vision

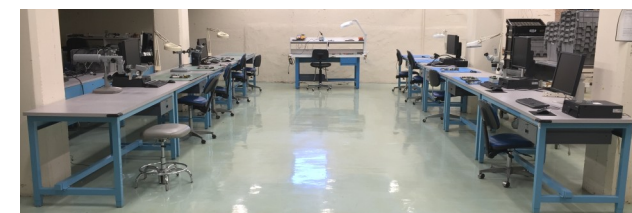
The world is ever changing and we are all dynamic part of it. Yesterday's unimaginable things are possible today. What is impossible today can be realized together tomorrow



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## Our Services include

- Surface Mount, Thru-hole, and Mixed technology
- Low to Medium-Volume/High Mix
- New Product Introduction
- Large form factor boards and backplanes
- BGA, Micro BGA and QFN placement and rework
- SMT placement down to 0201 package size
- Electromechanical Assembly
- Prototype for quick turns
- Box Build
- BoM (Build of Material)

## Additional equipments and services will be added

- Conformal Coating
- PCB Washer
- AOI (Automatic Optical Inspection)
- X-ray Inspection
- BGA Repair Station
- In-Circuit Testing (ICT) and Functional Testing

## Cable and Wiring Harness Assemblies

- Simple to complex assemblies
- Prototypes and samples for design validation, including rapid prototyping and short run manufacturing prior to full production
- Custom packaging Kitting programs  
Comprehensive verification, testing and certification

## Equipment



## DEK 256 Stencil Printer

DEK Printer is the most reliable, automated stencil printing. Its flexible, modular design ensures adaptability to various board types, and its patented alignment system provides superior accuracy and repeatability. A good assembly starts with perfect paste.



## MYDATA MY19 PICK & PLACE

MYDATA is the most flexible machines in the industry to program and change over. Hydra speed mount heads make them incredibly fast as well as accurate. High resolution cameras allow accurate, repeatable mounting of ultra fine-pitch components. Smart feeders allow quick and easy breakdown and setup of jobs. MYDATA MY19 which also gives us large board and backplane capabilities.



## VITRONIC RELFLOW OVEN XPM2-1030 Edge/Mesh N2 CAPABLE

VITRONIC XPM2-1030 10 zone reflow 3 cooling zones

Edge Rail / Mesh belt (combo), Left to right, Front rail fixed, Board tracking, powered width adjust top and bottom cooling, N2 Capable / can run with or without N2 auto oiler.