

Rapid Response Contract Manufacturing

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TechnoTronix is an electronics manufacturer offering PCB design/layout, fabrication, box build, and cable harness/assembly for prototype, production and turnkey services (including programming, testing, and conformal coating) with state-of-the-art facilities.



PRODUCT CAPABILITIES

PCB Design Development & Layout

PCB Fabrication Prototyping & Production Multi/Any Layer Count (Rigid, Rigid-Flex, Flex) Material Thickness: 0.35mm-6.4mm Copper Thickness: Up to 6 oz Max Board Size: 560mm x 420mm Standard Finish: Hot Air Solder Level

Alternative Finishes Available



PCB Fabrication

Low-High Volume Production
Domestic & Offshore Manufacturing

PCB Assembly-Consignment & Turnkey SMT 01005 through BGA & Fine Pitch Plated Through Hole Technique (PTH) PCB Thru-Hole Component Assembly Functional Testing & Burn-In



PCB Box Build

In-Frame Integration Projects Enclosures (Sheet Metal/Plastic)

Cable Harness & Assembly
Custom Cable & Wire Harnesses
Electro-Mechanical Assemblies
Fiber Optic Cable Assemblies
Multi-Conductor Cables
Ribbon Cables
Stainless & Synthetic Cables





Primary Operations

High Mix Capable Pick & Place Mycronic Pick & Place Lines EKRA Stencil Printer Multi Zone Heller Reflow Oven Leaded & Lead Free Wave Solder Inline DI Washing Machine AOI Inspections BGA Install Inspection X-Ray Machine

Secondary Operations

Box Build
Cable Harness & Assembly
Conformal Coating
Parylene Coating
Potting/Encapsulation
Temperature Testing
Vibration Testing
Environmental Stress Screening
Programming & Testing

CERTIFICATIONS

AS 9100 Certified ISO 9001 Certified ISO 13485 Certified J-STD & IPC-A-610 Workmanship Redundant Site (CA)

MARKET EXPERIENCE

Aerospace, Automotive
Electronics
Commercial Appliances
Defense, Military & Navy
Fitness Equipment
Industrial Controls Sensors
Medical Equipment
Power Generation
Renewable Energy
Telecommunications



creating client & component connections

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