

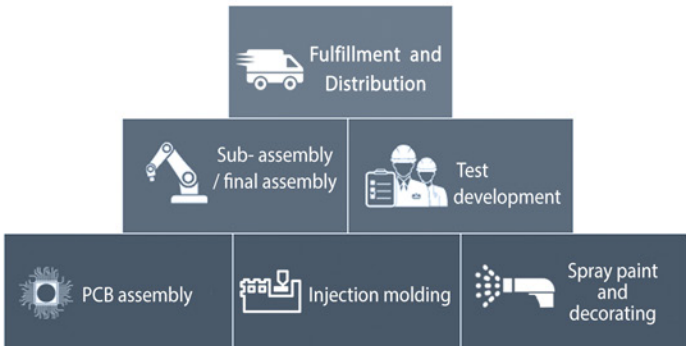
WORLD CLASS

CONTRACT MANUFACTURING SERVICES

MORE THAN **20 YEARS** OF EXPERIENCE SERVICING DIFFERENT
OEM'S AND CUSTOMERS

INDUSTRIES  **SERVED**
AUTOMOTIVE, MEDICAL, CONSUMER ELECTRONICS AND COMMUNICATIONS

Vertically Integrated Services



Flexible Volume
Mix Capabilities



Value Added Services

- B2B integration with customers.
- Automated tracking from Shop Floor Control to ERP system (Detailed manufacturing product status).
- Complete testing development solutions (Software and Hardware integration).
- Customs and logistics / in house brokerage support.
- Continuous Accelerated Life Tests.
- In house fixtures design, development and fabrication.

Strategically located to support North America and LATAM markets.



Main Operations Site | North America HQ
Chihuahua, MX. | Dallas/Ft Worth TX

Total Operation Space 800K sq ft

Injection Molding

- In house capability 100 and 180 tons
- Automated pick and place product handling.
- Availability to grow capacity up to 650 Tons.
- 100K clean room environment.



Spray Paint

- THIERICA Line (3 spray booths).
- SPIDA Line (2 spray booths).
- Clean Room Class 100K.
- Paint technologies 1K, 2K, solvent and water base.
- Decorating & Branding by Pad Printing, Hot Foil, Hot Transfer.
- Paint finishing; soft touch, soft feel, metallic base coats, High medium and low gloss for top.
- Display and glass Buffing.



PCBA

- High complexity and high density printed circuit board.
- Wide body PCBA capability.
- Ultrasonic welding.
- Clean/No Clean processes.
- SMT reel verification control.
- PCB layout verification and improvement.
- RoHS 6/6 compliant process.
- Flexible volume mix.
- Package on Package.
- Conformal coating.

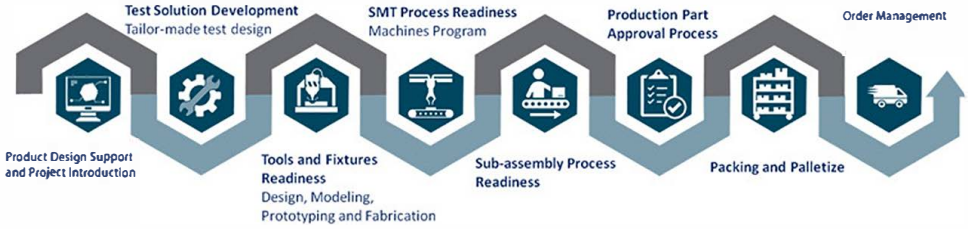


Box Build

- Electro Mechanical Assembly
- Final Configuration
- Inventory Management (VMI)



From blue print to final delivery



- Product design support and project introduction (NPI Activities).
- Tailor-made test development solution.
- Tools and Fixtures Readiness (Design, Modeling, Prototyping and Fabrication).
- SMT Process Readiness.
- Sub-assembly Process Readiness.
- Production Part Approval Process.
- Unit Pack, Carton and Palletization processes.
- Order Management.
- ASN at serial number level.

Certifications and Compliance

A vertical stack of five certification and compliance logos, each with a corresponding text box:

- ISO 9001:2008** Certification by: Lloyd's Registers Quality Assurance (LRQA)
- ISO 13485:2003** Certified
- ISO 14001:2015** Certified
- CTPAT** Certified Company
- IPC** Compliance Repair Processes

Single process or modular solutions tailored to fit your specific needs.

Engineering Capabilities

- Component & Process Engineering.
- Product, Quality, and Test Engineering.
- Failure Analysis.
- DfX Services (DFM, DFT, DFA, DSC).

Test Capabilities

- Test System Development.
- ICT & 5DX.
- Functional & AOI.
- ESS & Flying Probe.
- Burn In Chambers.

Technologies

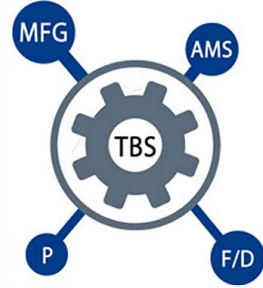
- IPC Class-3 Mead Free Processes.
- uBGA, PGA, LGA, BGA, PoP, and 01005s.

Logistic Services

- Direct Order Fulfillment.
- Warehousing & Distribution.
- Post Manufacturing Repair/Warranty.

Total Business Solution

- Manufacturing
- After Market Services
 - Reverse Logistics
 - Repair
 - End User Support
- Packing
- Fulfillment / Distribution



Commitment to Continuous Improvement

- Lean Manufacturing & continuous improvement.
- Extensive deployment of Kaizen projects.
- Quality Electronic Documentation System (QSI)
- APQP, FMEA, MSA, SPC, PPAP
- Six Sigma & 8D problem solving methodology.

E2E Supply Chain Management

- Global and Regional sourcing support.
- JIT compliance.
- MRP – Planning process.
- End to end materials traceability .
- Buy & Sell, Consigned, and Full Turn Key business models.



For more info contact our Business Development Team:

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