

# INDUSTRIAL



# IN

## APPLICATIONS

### INDUSTRIAL AUTOMATION & ROBOTICS

- + Industrial automation
- + Logistic storage system
- + Power tool
- + Robotics (autonomous mobile robots)

### ENERGY STORAGE SYSTEM

- + Battery management system
- + Battery storage system
- + EV charger
- + Inverter

Our scalable, cost-effective, and compliant interconnect solutions for industrial applications are delivered with precision, flexibility, and speed through the support of our localized manufacturing, rapid prototyping, and reliable global supply chain.

## WHY US?

### INDUSTRIAL AUTOMATION & ROBOTICS PERFORMANCE-DRIVEN DESIGN

- + Optimized interconnects that reduce cost, complexity, and assembly time.
- + Thermal management features that ensure safe, efficient energy transfer.

### INNOVATION FOR SMART TECHNOLOGIES

- + Signal and power interconnects for IoT-ready tools and AI-driven robots.
- + Integration-ready designs that support smart ecosystems and predictive maintenance.

### ENERGY STORAGE SYSTEM DE-RISKED, LOCALIZED SUPPLY CHAINS

- + Regional manufacturing and dual sourcing strategies reduce dependency on single suppliers.
- + Global footprint with agile logistics ensures supply continuity and scalability.

### COMPLIANCE & FUTURE-PROOFING

- + Components engineered to meet Global Battery Regulation.
- + Full documentation, traceability, and lifecycle data for battery passports and regulatory audits.

## SOLUTIONS

### MECHANICAL

- + Radar housing
- + Smart shelf housing

### POWER

- + Busbar
- + Battery connector
- + Charging connector
- + Lead frame
- + Power connector

## CAPABILITIES

- + Insert Molding
- + Lamination
- + Laser Welding
- + Plating
- + Stamping

LEARN MORE ABOUT  
OUR INDUSTRIAL  
SOLUTIONS

