

LINECARD

ELECTROMECHANICAL



AMERICAN PRECISION PRODUCTS

- Molding thermoplastics, thermoplastic elastomers, and thermoset materials. Short and long molding runs for commercial and government applications.



CSI KEYBOARDS, INC.

Peabody, MA. 01960

- Membrane Switches and Overlays for commercial and military applications. Low to high volume.



Speed & Technique

DIPTRONICS

- Low cost DIP, tactile switches, slide switches, detector switches and multifunction switches



ELECTRONIC INTERCONNECT

- Printed Circuit Board Manufacturing, quick turn, volume, commercial, military



- D-Sub connectors, DIN, hoods and accessories, cable assemblies, coaxial, high power, waterproof, filtered connectors and high voltage contacts



- Electromechanical relays, Reed Switches, Reed Relays, Proximity sensors



HYPERTAC
HYPERTRONICS

- Hyperbolic interconnects for power, RF, signal, VME, cPCI, PC104, modular solutions



Innovators in
Interconnect
Technology

INTERCONNECT DEVICES, INC.

- Spring pin contacts for test applications, and related custom connectors for battery, RF, lower resistance, high cycle rating, test probes



- Low cost, LCDs, STN, TFT, Standard, Custom, backlit, extended temp range, modules, programming



- AC & DC Fans, Heat Pipes, Stamped Heat Sinks, Processor Coolers



WILBRECHT LEDCO, INC.

- RNC90Y and NASA Type Bulk Metal Foil Resistors, LED Indicator Assemblies, Microswitches and Sealed Position Switches

ELECTRICAL

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□ Ultra low power ARM Cortex-M3 based microcontroller family.
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□ FREMONT MICRO DEVICES USA, INC.
EEPROMs, Power Regulation ICs, Digital Potentiometers.
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□ Optoisolators and Optocouplers, Industrial and Hi-Rel
- 


□ Wireless ICs, Legacy Technology ICs
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□ Electrolytic, Tantalum, Solid Conductive Polymer and Double Layer & Film Capacitors
- 


□ **Powerstax plc**
High Efficiency Power Solutions
Custom Power supplies, DC/DC Converters
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□ Data Acquisition ASSPs, High Performance Transient Voltage Suppressors for Lightning and ESD Protection, PUNK Popup Noise Killer, Analog Switch

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□ Electro-magnetic components and sub-assemblies including transformers & Inductors, Current, Fluid Level and Proximity Sensors
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□ Thermistors / In-rush Limiters, MOVs, MLVs, GDTs, Piezo Ceramics, and NTC & PTC based Temperature Sensors
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□ Mixed Signal ASICs, Clock generators ICs, Fanout Buffers, Logic Level Translators and Custom
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□ Crystals, Oscillators, VCOs, VCTCXOs, Crystal Filters, Ceramic Resonators, SAW Filters
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□ Multilayer Ceramic Chip Capacitors & Radial leaded SMPS, High Voltage , Discoidals, Multipin Planar Arrays, thru wall EMI filters, Military & Commercial

RF PRODUCTS

□ **CERNEX, Inc.**

RF Amplifiers, Frequency Dividers, Isolators, Circulators, Waveguide adapters, Antennas, Oscillators (DROs), Pin Diode Switches, Mixers

□ **FCT**

D-Sub connectors, DIN, hoods and accessories, cable assemblies, coaxial, high power, waterproof, filtered connectors and high voltage contacts

□ **IDT** Innovators in Interconnect Technology INTERCONNECT DEVICES, INC.

Spring pin contacts for test applications, and related custom connectors for battery, RF, lower resistance, high cycle rating, test probes

□ **RLC ELECTRONICS**

Precision Filters, Attenuators, Detectors, Switches, Power Dividers & Combiners, Couplers, Terminations to 65 GHz, DC Blocks, Bias Tees

□ **LANSDALE** Semiconductor Inc

Wireless ICs, PLLs

□ **tlsi** Silicon Driven™

Clock generators ICs

□ **TST** (TaiSaw)

Crystals, Oscillators, VCOs, VCTCXOs, Crystal Filters, Ceramic Resonators, SAW Filters

STSCO Mission:

As a professional Manufacturers Representative, our goal is to provide quality solutions from a portfolio of complementary manufacturers. Through first class technical support and quick response support on all aspects of procurement, we aim to maximize our customers' success in their development and production efforts.

STSCO Method:

- Our manufacturers can provide board level and box level solutions for all aspects of electronic and electrical design.
- We support all channels for procurement including direct and through distribution.
- Samples and pricing are available through our office.
- Literature and technical support are also provided.



Product Types

ASICs:

TLSI

Capacitors:

Nichicon (Electrolytics, Double Layer, Solid
Conductive Polymer, Tantalum, Film)
Union Technology Corp. (Multilayer
Ceramic)

Connectors:

FCT Electronics (Mixed D-Subs, RF)
Hypertronics
Interconnect Devices Inc. (IDI)

Fans:

USquare

Isolation Devices:

Isolink

LED Assemblies:

WilbrechtLedco

LCD Assemblies:

Orient Display (formerly AV LCD)

Magnetics:

Standex Electronics

Membrane Keypads:

CSI Keyboards

Memory:

Fremont Micro

Packaging:

APP

Power:

Apogee Power Sources
Powerstax

Printed Circuit Boards:

Electronic Interconnect

Protection Devices:

Protek Devices

Relays:

Hasco Relays
Standex Electronics

Resistors:

Wilbrecht

RF Products:

Cernex (Amplifiers, Filters, etc.)
RLC Electronics
TAISAW / TST (Saw Filters)

Switches:

Diptronics
WilbrechtLedco

Timing:

TAISAW / TST