

# LINECARD

## ELECTRICAL



Broad range of passive components for medical, commercial, military & space level applications.



High Density MRAM, drop-in replacements for SRAM, Serial Flash



Custom SoC ASIC Solutions



Industrial NAND Storage Manufacturer. SSDs, SD Cards, USB, Cyber Secure



Optoisolators and Optocouplers, Industrial and Hi-Rel



AC/DC power supplies, rail-mount, modular, open frame, low power DC/DC, transceivers, drivers



Aluminum Electrolytic, Solid Conductive Polymer Electrolytic, Double Layer & Film Capacitors



Isolated and Non-Isolated High Efficiency DC/DC converters and related products



High Performance TVS Diodes



[\(Thinking Electronic\)](#)

Thermistors / In-rush Limiters, MOVs, MLVs, NTC & PTC based Temperature Sensors, Resettable Fuses & GDTs



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



Multilayer Ceramic Chip Capacitors & Radial leaded SMPS, High Voltage, Discoidals, Multipin Planar Arrays, thru wall EMI filters, Military & Commercial



Hyperfast & Ultrafast Recovery Power Diodes, Power Schottky & Silicon Carbide Diodes, Triacs, SCRs, High Voltage Bipolar Transistors

## ELECTROMECHANICAL



Standard and custom heat sinks/extrusions, retaining clips, thermal adhesives, thermal profiling instruments, related services



**DIPTRONICS**

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



**DLC-Display Specialist**

High-quality LCD & OLED displays, monochrome TN/STN/FSTN LCM, COG LCD, TFT, FSC-LCD & OLED modules



Printed Circuit Board fabrication, quick turn, volume, commercial, military, FR4, Polyimide, Kapton, TPreg, Teflon

**ELMA**

Your Solution Partner

Leader in systems level integration using their in house developed backplanes, cabinets and a family of compatible plug-in boards for VPX (SOSA) and VME based solutions.

**FLEZON**

Audio Transducers – speakers & buzzers

**JAE**

Wide variety of connector solutions including board-to-board, circular, rectangular, SIMM Card, FPC/FFC and coaxial ribbon cables, USB & HDMI

**AUDIO TECHNOLOGIES**

Audio Connectors, Cables and Accessories



Global manufacturer, JIT supplier of AC fans, DC fans, AC Fan trays, DC fan trays, specialty fans, fan accessories & blowers

**PARA light**

Numeric, Alpha-Numeric and discrete LEDs, LED strips, Custom LED Displays, Backlighting, Specialty, IR, UV, Power

**PIC**

SWITCHING THE SMART WAY

Broad range of reed switches, reed and Hall Effect sensors

**MARL**

LED Indicators and Assemblies

**TWS**

Technology with Spirit

Custom battery packs with advanced integrated functions

**ZIERICK**

ENGINEERED INTERCONNECTION SOLUTIONS

Broad range of innovative interconnect solutions including IDC, IPC, terminal, tab & pin based approaches. Insertion equipment

## RF PRODUCTS

**ISOLINK™**

Hermetic Sealed RF Diodes, RF Integrated assemblies, Skyworks Upscreened devices

**SKYWORKS®**



**RLC Electronics**  
precision microwave components

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

**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 on all aspects of procurement, we aim to maximize our customers' success in their development and production efforts.*

### STSCO Method:

- Our principals can provide board level, box level and system 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:

Faraday Technology

### Audio:

Io Audio Technologies  
Flezon (Buzzers, Speakers, transducers)

### Batteries:

Nichicon  
TWS

### Capacitors:

Nichicon (Electrolytics, Double Layer, Solid  
Conductive Polymer, Tantalum, Film)  
Union Technology Corp. (Multilayer  
Ceramic)  
Electro Technik Inc.  
*Arizona Capacitor, Plastic Capacitor*

### Connectors/Cables/Interconnect:

JAE  
Io Audio Technologies

### Enclosures/Backplanes:

ELMA

### Fans:

Orion Fans

### Heat Sinks:

ATS

### Isolation Devices:

Isolink

### LEDs/Assemblies/Displays:

DLC Display  
Para Light  
Marl

### Magnetics:

Electro Technik Inc.  
*Raycom, Hytronic, Winatic, I-Tech*

### Memory:

Everspin Technologies  
Flexxon

### Power Conversion:

Mornsun Power  
NetPower

### Power Discretes (Thyristors, Diodes, Triacs & Transistors):

WeEn Semiconductors

### Printed Circuit Boards:

Electronic Interconnect

### Protection Devices:

Electro Technik Inc.  
Custom Suppression Inc.  
Protek Devices  
Thinking

### Resistors:

Electro Technik Inc.  
*Tepro*  
*Vamistor*  
*Hymeg*

### RF Products:

Isolink  
RLC Electronics  
TAISAW / TST (Saw Filters)

### Sensors:

PIC gmbh  
Thinking Electronic

### Switches:

Diptronics

### Timing:

TAISAW / TST