

# Printed Circuit Boards

## Company Overview

Through an exclusive partnership, S/G Electronics offers a group of value added services. These services allow our customers and partner to run their businesses more effectively. These services include:

- Engineering/Technical Support
- Quality Support
- Information Technology
- Global Supply Chain Management
- Local Market Accounting for A/R & A/P
- Local Market JIT Warehousing

## Locations

### North America: S/G Electronics, Inc. - Cordova, TN

- Engineering
- Technical support
- 40,000 ft<sup>2</sup> warehouse
- Logistics support team
- In-house laboratory

### Asia: Bangkok, Thailand

- 344,000 ft<sup>2</sup> manufacturing facility
- 2,000 Employees
- ISO/TS 16949 Certified, UL Certified

### Asia: KunShan, China

- 581,000 ft<sup>2</sup> manufacturing facility
- 2,800 Employees
- ISO 9000, TS 16949 Certified, UL Certified

### Asia: Taipei, Taiwan

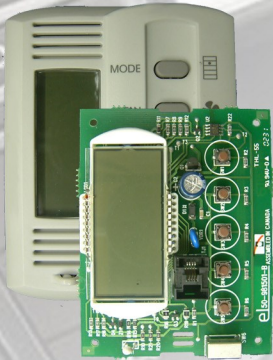
- 172,000 ft<sup>2</sup> manufacturing facility
- 750 Employees
- ISO 9000, TS 16949, UL Certified

## Key Capabilities

Layers	Up to 10 Layers
Laminate Material (High Tg Material Available)	FR-4 (0.8 to 2.34 mm Thick)
Minimum Line Width/Spacing	0.09 mm
Minimum Hole Size (Finished)	0.2 mm
Copper Plating	Up to 4 Oz.
Solder Mask	LPI Solder Mask UV Cure Solder Mask Peelable Solder Mask
Finishes	Pb-Free HASL Electro-less Ni/Au (ENIG) Immersion Silver (ImAg) OSP
Fabrication	CNC Drill & Route Punching Die CNC V-Score

## Applications:

GM, Ford, Chrysler, Nissan, etc.



## S/G Electronics, Inc.

9113 Macon Road

Cordova, TN 38016

Phone: 901-624-7030

Web: [www.sgelectronicsinc.com](http://www.sgelectronicsinc.com)

Email: [sales@sgelectronicsinc.com](mailto:sales@sgelectronicsinc.com)