



SANMINA

## Precision Machining

## Precision Metal Fabrication and Enclosures Assembly



Suzhou, China



If you're looking for lower-cost enclosure and metal fabrication services, why not partner with a manufacturing expert in Asia? Sanmina has a world-class enclosures and metal fabrication facility in Suzhou, China, that provides the quality and volumes you need at a cost and convenience that benefits your business. Offering services in New Product Introduction (NPI), our Suzhou facility manages your product and manufacturing processes to make them both efficient and cost effective. Plus, with a comprehensive suite of metal fabrication services that includes sheet metal punching, welding, grinding, powder coating, alodine treatment and final assembly, our Suzhou facility helps expand your capabilities.

# Sanmina Worldwide



## Manufacturing Capabilities

- 4 × Amada turret punch
- 1 × Amada laser turret punch
- 8 × Amada press brakes
- 1 × powder coating line
- 1 × alodine line
- 12 × TIG welding
- 6 × MIG welding
- 2 × grinding booth
- 1 × manual powder coating booth
- 1 × manual breaking oven
- 5 × assembly lines
- 6 × PEM hardware installation
- 1 × time save machine
- 3 × spot welding
- 1 × robotic welder
- 1 × CNC band saw

## Engineering Capabilities

- New Product Introduction (NPI)
- Manufacturing engineering
- Industrial engineering
- Quality engineering

## Testing Capabilities

- Corrosion resistance
- Dry film thickness
- Color
- Coating thickness and hardness
- Gloss

## Technologies

- Lead-Free Processes
- Multiple Finished and High-Speed Connector Systems
- Wave and Selective-Wave Soldering
- Dual-Sided Surface Mount
- AOI

## Logistics Services

- Vendor managed inventory (VMI)
- RMA
- Failure analysis
- Quality improvement program
- Warranty support

## Certifications

- ISO 9001
- TL 9000
- AS9100
- ISO 14001
- ESD compliant



### CABLES

- Zhangpu, CN
- Monterrey, MX
- Port Glasgow, UK
- San Jose, CA



### GLOBAL SERVICES

- Bogota, CO
- Brno, CZ
- Buenos Aires, AR
- El Paso, TX
- Guadalajara, MX
- Johannesburg, ZA
- Penang, MY
- Tatabánya, HU
- Thailand, TH
- Juarez, MX
- Markham, ON
- Melbourne, AU
- Mexico City, MX
- Sao Paulo, BR
- Basingstoke, UK
- Kunshan, CN
- Singapore, SG
- San Jose, CA
- Fort Mill, SC



### DESIGN CENTERS

- Carrollton, TX
- Chennai, IN
- Colorado Springs, CO
- Fremont, CA
- Guadalajara, MX
- Kanata, OT
- San Jose, CA
- Singapore, SG
- Yasu, JP
- Huntsville, AL



### INTEGRATED MANUFACTURING SERVICES

- Carrollton, TX
- Campinas, BR
- Chennai, IN
- Fermoy, IR
- Guadalajara, MX
- Gunzenhausen, GR
- Haukipudas, FI
- Huntsville, AL
- Kanata, ON
- Kenosha, WI
- Kunshan, CN
- Ma'alot, IL
- Manchester, NH
- Örnköldsvik, SW
- Pathum Thani, TH
- Penang, MY
- Port Glasgow, UK
- San Jose, CA
- Shenzhen, CN
- Singapore, SG
- Tatabanya, HU
- Salt Lake City, UT
- Reynosa, MX



### PLASTICS

- Turtle Lake, WI



### PCB

- San Jose, CA
- Costa Mesa, CA
- Singapore, SG
- Wuxi, CN



### BACKPLANES

- San Jose, CA
- Guadalajara, MX



### MECHANICAL SYSTEMS

- Austin, TX
- Fremont, CA
- Guadalajara, MX
- Houston, TX
- Miskolc, HU
- Newark, CA
- Shenzhen, CN
- Suzhou, CN

## ABOUT SANMINA CORPORATION

Sanmina Corporation is a leading integrated manufacturing solutions provider serving the fastest-growing segments of the global Electronics Manufacturing Services (EMS) market. Recognized as a technology leader, Sanmina provides end-to-end manufacturing solutions, delivering superior quality and support to Original Equipment Manufacturers (OEMs) primarily in the medical, communications networks, defense and aerospace, industrial and semiconductor systems, multimedia, computing and storage, automotive and clean technology sectors. Sanmina has facilities strategically located in key regions throughout the world.

For more information, visit [www.sanmina.com](http://www.sanmina.com).

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