

# Transline Technology: “Good things. Small Package”



## Small Company....Big Results

### CERTIFICATIONS

ISO 9001:2008  
ITAR REGISTERED  
UL AND IPC COMPLIANT  
ROHS COMPLIANT  
SDB 8(a) CERTIFIED  
MINORITY OWNED

### LEAD TIME/QUANTITIES

24 HOURS-3 WEEKS  
PROTOTYPE THROUGH  
MID-PRODUCTION QTYS.

### VALUE-ADDED CAPABILITIES

ASSEMBLY SERVICES  
OFF-SHORE  
MANUFACTURING

For over 20 years, Transline Technology has proven that, when it comes to time-critical innovation, small really is better. That's because we can be quick, responsive, and innovative while maintaining fair prices.

For this reason, we have continued to grow in a market climate that many others have not been able to weather.

Transline Technology specializes in working side by side with visionary engineers in the RF, Microwave, Defense and Satellite industries (among others) to create solutions to match their complex designs and tight budgets. We are a small company, when compared to corporate-run PCB mega-operations, but big when it comes to results. All of our processes are in-house, and our technological staff and expertise are second-to-none. This is continually affirmed by our on-going relationships with small companies as well as the biggest and best defense contractors nationwide.

We invite you to experience Transline Technology's impeccable service, integrity, expertise and value for yourself.





## STANDARD CAPABILITIES

- Standard Panel size 18 X 24
- Maximum Panel size 48 X 60
- Smallest line/space .003
- 1-24 Layers
- Plot, verify, manufacture
- Buried/Blind vias
- Sequential Lamination
- External Heat sinks
- Small hole technology to .008
- Edge Plating
- Quick Turn-around 24 hours
- Average standard lead time 3 weeks
- Test to Net List
- Long term scheduled production

## UNIQUE CAPABILITIES

- **We have the capability to do "fusion" or "direct" bonding**
- TTI Has the capability to build very large PCBs, *while maintaining very tight tolerances*
- We can process curved materials and unique geometrical configurations
- We offer value-added services like assembly, off-shore manufacturing and turn-key production
- **WE STOCK ALL ROGERS MATERIALS!**  
(As well as Arlon, Taconic and many others).



## MATERIALS

- FR-4
- PTFE
- ALUMINUM
- TETRA-FUNCTIONAL
- MULTIFUNCTIONAL
- POLYIMIDE
- TEFLON (RF)
- DUROID
- CYNATE ESTER
- KAPTON
- CERAMIC
- ...AND MANY OTHERS!

## Industries Served

Transline Technology is proud to service a wide variety of industries such as RF, Microwave, Satellite, Medical, OEM, UAV, Defense, and Aerospace among many others.

Our success in RF, Microwave and Satellite industries is unrivaled in our field.

**AT TRANSLINE,  
ALL PROCESSES  
ARE "IN-HOUSE"  
INCLUDING  
PLATING AND  
TESTING**

