

New 'State of the Art' 60,000sq.ft. facility in Schaumburg Illinois features Laser Drilling, Laser Imaging, and the latest in plating technology



Bringing West Coast Technology to the Midwest!



Alpha Circuit I LLC

730 N. Oaklawn Ave. Elmhurst, IL. 60126 USA



630-617-5555



www.alphacircuit.com



Sales@alphacircuit.com

Prototype to Production

USA Production Facilities Elmhurst and Schaumburg, Illinois, USA

Offshore Affiliates for cost sensitive production

Certifications include:

- ★ AS9100-ISO9001
- **★ IATF-16949**
- **★** ITAR

Nationally certified by the: CHICAGO MINORITY
SUPPLIER DEVELOPMENT COUNCIL





Alpha Circuit I LLC

Printed Circuit Boards

"The foundation your business is based on"

Capabilities include:

- Standard FR4 construction, 30 Layer +
- Blind and Buried via construction
- Via-in-Pad Technology
 - Plated and capped
 - ◆ Conductive or non-conductive
- Laser drilling
- Direct Laser Imaging
- Controlled Impedance
- Hybrid constructions / Rogers-FR4
- Specialty Laminates, Rogers, Polyimide, teflon and more.
- Thermal Materials
 - Aluminum or Copper bas
- Aluminum or Copper Core
- Pedestal copper designs
- Heavy copper plating > 6 oz.
- Fine Line and Spacing
- Flex / Rigid-Flex PCBs
- Microelectronics (<3 mil line, spacing)
- Offshore affiliates / (for cost sensitive options)
- Surface finishes include
 - ◆ Leaded HASL (Hot Air Solder Level)
 - ◆ Lead Free HASL
 - ◆ ENIG
 - Immersion Silver and Tin
 - ◆ OSP / (organic surface protectant)
- All products vacuum packaged



Why Alpha Circuit?

Because you're not just a customer... You are our partner, and your success is our success.

One call or email, and we will find a solution.

One stop for your circuit board requirements.

Call or email

630-617-5555 sales@alphacircuit.com





Service means:

- On time delivery
- Quick response on
 - Quoting
 - Order entry
 - Confirmations
- Flexibility on delivery schedules
- Our goal is to meet or exceed your expectations.