



MANUFACTURERS OF QUALITY PRINTED CIRCUIT BOARDS

## **Products & Services**

### **Printed Circuit Solutions**

Multilayer Boards thru 32 Layers  
Single and Double Sided Boards  
Blind and Buried Vias  
Metal Backed and Metal Core Boards  
Rigid Flex  
Back Drilling  
Edge Plating  
Hybrid Material Applications  
Impedance Control

### **Facility Highlights**

Valor Genesis CAM Stations  
Laser Direct Imaging (Orbotech)  
Flying Probe Testing (MicroCraft)  
Via Fill and Planerizing  
Electroless and Direct Metallization  
LPI Soldermask Automatic Coating  
Complete Chemistry/Micro Section Lab  
Laser Jet Legend Printing (Orbotech)  
AOI (Camtek)  
X-ray Drilling and Inspection  
Real Time Job Tracking (Bacon Software)

### **Surface Finishes**

HASL  
Lead Free HASL  
Immersion Silver  
ENIG  
OSP  
Gold Tab Plating  
Carbon Ink  
Selective Hard Gold

### **Production Capabilities**

Proto-type thru Production  
Down to 24 Hour Turn  
Time Critical Production  
Stocking & JIT Programs

### **Certifications**

ISO 9001:2008 Registered  
UL94V-0  
ITAR Registered (M23638)  
IPC A-600 Certified Inspectors  
Six Sigma Green Belt/Black Belt