

A space-themed background featuring a large, reddish-brown planet (Mars) on the right side, partially obscured by the text. The background is filled with a starry field and a blue nebula. The text is centered and reads:

**NASA/MARSHALL SPACE
FLIGHT CENTER**

JOINT COUNSELING SESSION

**AGI CORPORATION
03/23/2021**

Background

COMPANY NAME:	AGI CORPORATION	ADDRESS:	177 NICK FITCHEARD RD HUNTSVILLE, AL 35806
OWNER:	TODD GILMORE	CONTACT NAME:	TODD GILMORE
EMAIL:	tgilmore@agicorp.com	YEARS IN BUSINESS:	26 years
CAGE CODE:	5BQL6	DUNS NUMBER:	878902402
WEB SITE:	www.AGIconp.com	NAICS CODES:	332710, 333992, 337127

Business Size & Classifications

TOTAL EMPLOYEES:	48
AVERAGE SALES:	6.1 Million

CLASSIFICATIONS (select from list below):	Yes/No
SMALL BUSINESS	yes
SMALL DISADVANTAGED BUSINESS	no
NATIVE AMERICAN-OWNED	no
ALASKAN NATIVE CORPORATION	no
WOMEN OWNED	no
ECONOMICALLY DISADVANTAGED WOMEN OWNED	no
VETERAN-OWNED	no
SERVICE DISABLED VETERAN OWNED	no
HUBZONE CERTIFIED	no
8(A) CERTIFIED	no
8(A) EXPIRATION DATE (if applicable)	no

Quality Systems

- ISO 9001:2015

Skills & Processes

- Electro-Mechanical Design
- PCB Stencil Design
- PCB Stencil Fabrication
- Electro-Mechanical Assembly
- CNC Machining
- Small part laser cutting (< 20 mils, SS and Ni)
- Small part, polymer 3D printing
- 3D CAD modeling with SolidWorks; 2D with AutoCad
- Some manufacturing sourced through approved domestic partners – plating/coating, sheet metal, and weldments
- Turnkey Manufacturing Supplier – whether it is original design, build to concept, or build to print
 - We have 8 full time mechanical designers in SolidWorks
 - We have 1 full time Electrical Engineer schematic design in ORCAD
 - We offer full mechanical and electrical assembly
 - PLC programming
- ITAR registered
- NIST 800-171 self assessment registered on SPRS; currently seeking CMMC

Skills & Processes (Cont.)

To Meet Your Needs, AGI has

- (16) Mazak/Haas CNC Machines with 3, 4 and 5 Axis Capability
- (1) Mazak Integrex 100 iVs, 7 Axis Milling Center
- (2) CNC Lathes
- (1) Makino Wire EDM SP-43
- 30,000 Sq. Foot Fabrication Facility

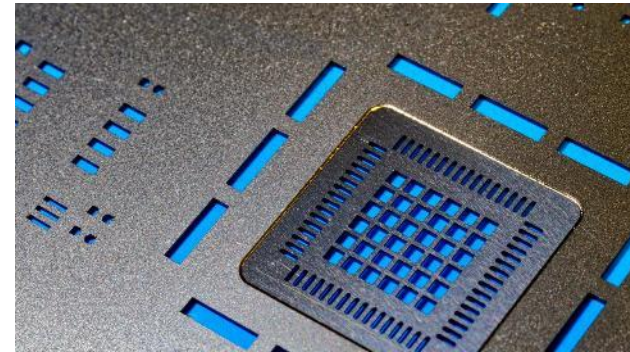
CNC Machines are Fitted with:

- 8,000-40,000 RPM Spindles
- Ethernet Communications for Fast Program Downloads
- +/- .0005" Repeatability
- Machine Stainless, Aluminum, Titanium, Steel, Plastics and Composites – G-10

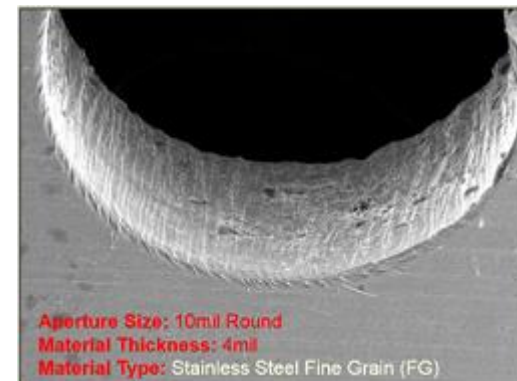


Skills & Processes (Cont.)

Laser Cut Stencils for PCB and thin parts cutting , <.016" thk SS



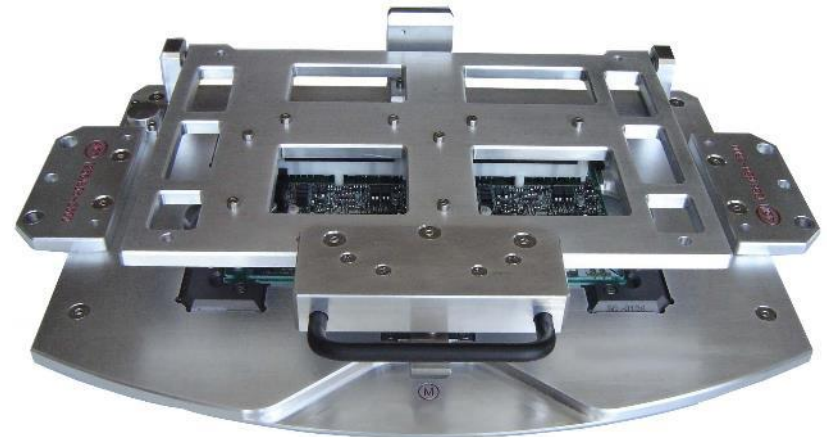
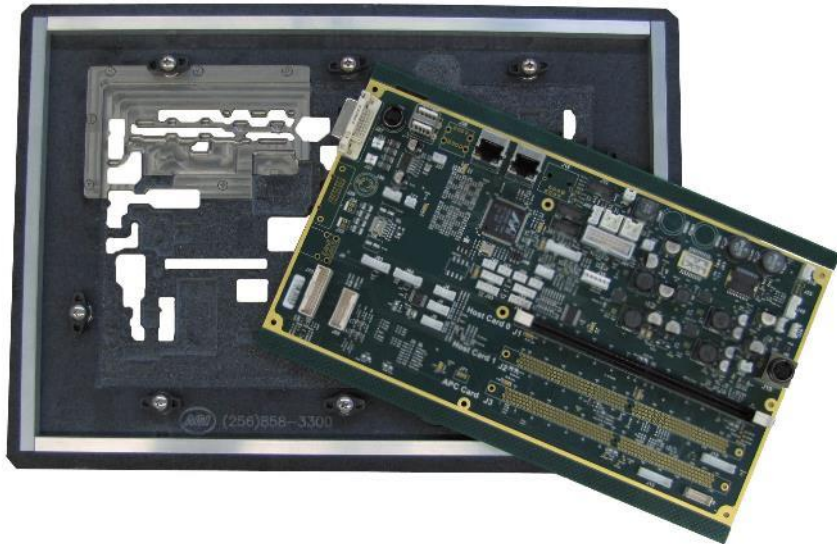
Processing Speed	Stencils up to 28000 apertures/Hr
Processing Speed	Wafer bumping up to 45000 apertures/Hr
Axis travel	up to 610x830 (mm) makes 23x27" remountable foils in one process
Material thickness capability	Up to 0.4mm (stainless)
Maximum speed	3M/s
Resolution	0.01 Microns
Repeatability	0.5 Microns
Laser	150W air cooled Fiber
Max Frame size	29" x 34"
Motion system	Linear motor gantry with glass scales
Assist gas	Compressed air



Skills & Processes (Cont.)

PCB Assembly and Soldering Tooling

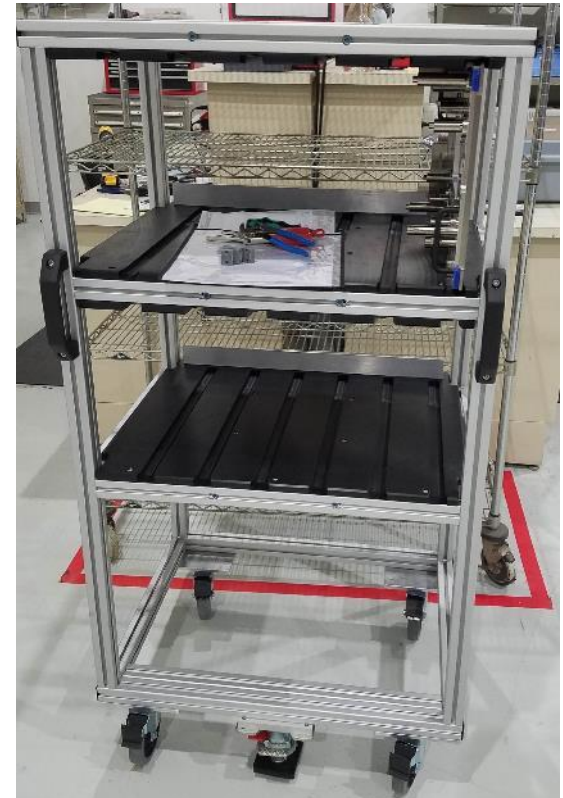
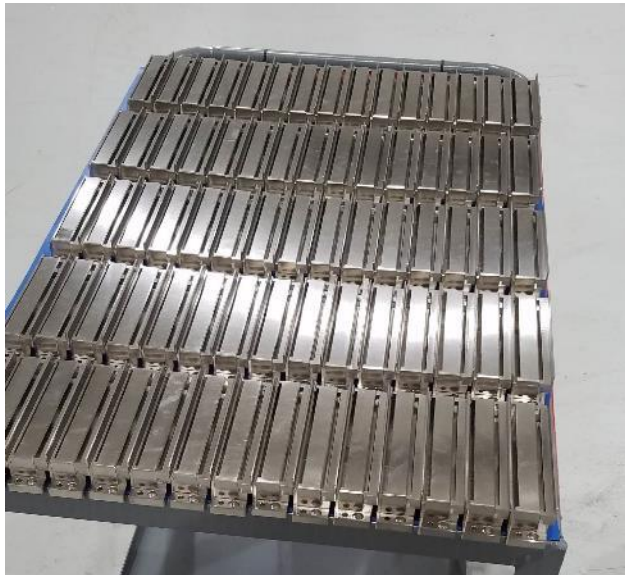
Machine Composites, Titanium, SS and Aluminum for Wave Soldering and Selective Soldering Fixtures
Provide Screw Tightening and Conformal Coating Tooling



Skills & Processes (Cont.)

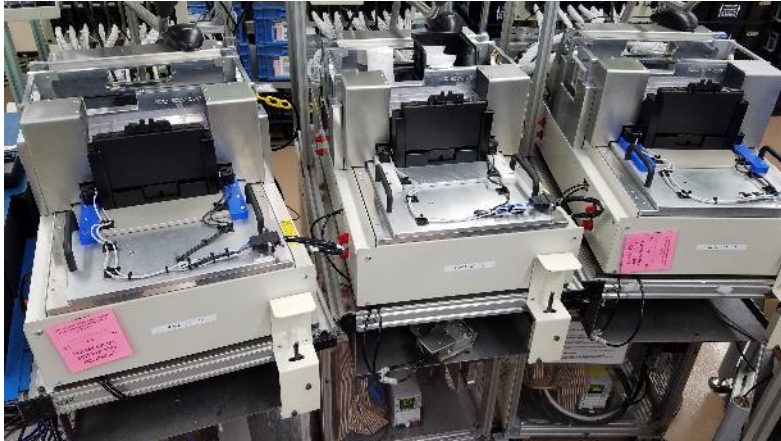
Turnkey Manufacturing and Assembly Services
AGI Offers Turnkey Design and Build Capability

Machined Parts Assembled and Checked to Your Tolerances
Custom Carts for Assembly and Integration

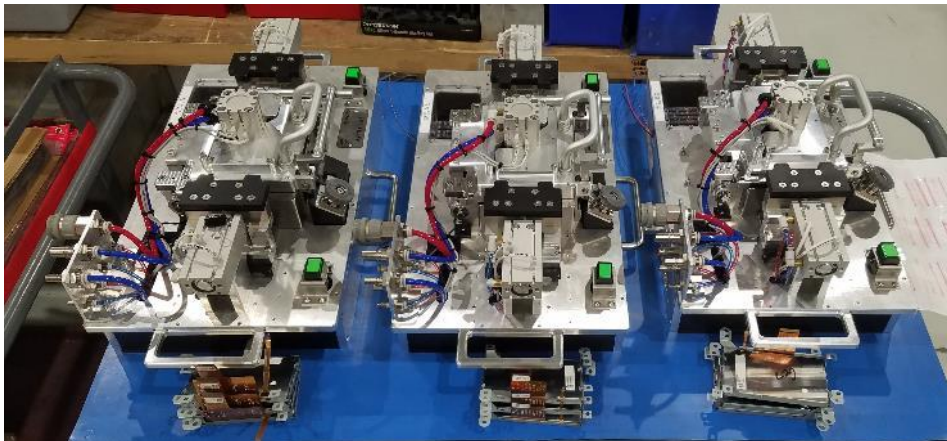


Skills & Processes (Cont.)

Turnkey Manufacturing and Assembly Services
AGI Offers Turnkey Design and Build Capability



Or Complicated Electro Mechanical Assemblies with
Electronics Full Turnkey Services



Skills & Processes (Cont.)

RF Final Test Fixture with Pneumatic Lid

- Manufactured Using Non Ferrous Materials to Reduce Interferences
- High RF Shield Capabilities UP TO 6 GHZ
- Easily Customizable Rear Interface Panel to Meet RF Testing Needs
- Pneumatic Lid and Start Switch
- Bar Code Scanning
- Quick Change Interface



Customers

- Denso, Sanmina, Adtran, Dynetics, Lockheed Martin, L3, Stanley Electronics, TSC, Jabil, SCI Electronics
- Primary Industries served – Automotive, Aero/Defense, Consumer and Industrial Lighting, and Contract Electrical Manufacturing Services
- Primary Products Delivered – PCB Stencils, PCB Assembly and Solder Tooling, Board Level Test Fixtures, Custom Vision Inspection Equipment, Custom Assembly Equipment, Custom Carts, Miscellaneous Manufacturing aids, and CNC Machined parts.

Principle Point(s) of Contact

NAME	TITLE	PHONE	EMAIL
Todd Gilmore	President	256-858-3300 work 256-337-3600 cell	tgilmore@agicorp.com
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