

HOPEWELL COMPANIES

Manufacturing Services & Solutions

HOPEWELL COMPANIES LLC

2020.4



3D Printing and Additive Manufacturing Services

RapidMade, Inc.

www.rapidmade.com



Additive and Traditional Manufacturing Solutions: 3D printing services | reverse engineering | 3D scanning | design engineering | urethane castings | fixtures and tool making | metal printing (DMLS), MJF, SLS, FDM and more | vacuum forming | thermoforming | plastic injection | miniaturizations | custom awards and marketing pieces | painting and finishing | manufacturing | full turn-key solutions
Woman Owned Small Business | WBE/ESB

Our Principals are or include:

- ◇ Small Business Sources
- ◇ ITAR Registered/Compliant
- ◇ ISO:2015 and AS9100 Sources
- ◇ US Engineering-Manufacturing
- ◇ Global Sources Available

Precision Machining and Metal Fabrication

Decker Machine Works

www.deckermachineworks.com



Machining / Grinding / Forming and Assembly: CNC machining of small ultra-precision components | milling, turning, swiss, wire EDM, grinding and miniature metric machining | support tolerances as small as 50-millionths-of-an-inch | full spectrum of materials from polymers to super-alloys | refractory metals | high-temp and thermocouple alloys | magnesium, titanium, inconel, tungsten, invar, kovar, hastelloy, ceramics, graphite and much more! | markets served include medical, semiconductor, secure communications, defense, aerospace, and hi-rel markets | DFARS and RoHS-compliant | located in Massachusetts | ISO 9001:2015 | Small Business

Northeast Quality Service

www.northeastquality.com



Machining / Contract Assembly / Antenna Assembly: experts in CNC milling and turning of complex small-to-medium sized components | state of the art manufacturing | operating 3 shifts 6.5 days per week | multi-turret turn mills | horizontal and vertical milling | multi-spindle lathes | Kanban services | manufacturing expertise in RF components, secure communications, opto-electronics and Mil/Defense located in Connecticut | ISO 9001:2015 | ITAR Registered | Small Business

Solutions for:

- ◆ PCB Design, Fabrication, and Assembly
- ◆ Contract Manufacturing
- ◆ Rapid Prototyping
- ◆ Design and Engineering Services
- ◆ Precision CNC Machining
- ◆ Metal Fabrication
- ◆ Plastic Fabrication / Plastic Injection
- ◆ 3D Printing/Additive Manufacturing
- ◆ Printing of Decals/Labels/Overlays

Strategic Markets:

Aerospace and Defense
Firearms (Military & Commercial)
RF/Microwave Technologies
Medical Devices & Technologies
Secure Communications
Industrial Controls
Measurement Equipment
Oil & Gas / Energy
IoT / Industry 4.0 / Smart Factory
Electronics Manufacturing

Contract Vehicles:

NASA-Orion, Crew Transportation Vehicle, GPS-III, PAC3-MSE, JPSS, Pegasus Rocket, F-18, F-35 JSF, Boeing 787, LANDSAT, ATACMS, C-130H, STARS, THAAD, MLRS, AMRAP-ATV, USS Virginia Class Submarine, Guidance Systems, Power Management, Delivery Controls, Detection, and various classified programs.

Plastic Injection / Plastic Fabrication

Midstate Mold & Engineering (MME)

www.midstatemold.com



Low-to-High Volume Injection Molding: mold design and manufacture | injection molding | overmold and insert molding | short runs | high-volume production | specializes in small-to-medium sized parts | expansive list of thermoplastics capabilities | located in Massachusetts | ISO 9001:2015 | Small Business

Advanced Metal Solutions (AMS)

www.advancedmetalsolutions.com



Gateway to Global Manufacturing Solutions: high/low volume sheet metal | die casting | precision machining | extrusion | plastic fabrication | injection mold | cable and harnessing | US distribution and engineering teams located in Santa Clara, CA | manufacturing facilities in Taiwan, Shanghai, and Southern China | ISO 9001:2015 | ISO 13485 | AS 9100D | ISO 16949 | OSHA 18801 Certified

PCB's / Contract Manufacturing

Altek Electronics

www.altekelectronics.com



PCBA and Contract Manufacturing: printed circuit board assembly (PCBA) | prototype –to– production | kitted or turnkey manufacturing | surface mount, through hole and mixed technology | conformal coating | burn-in and test | flying probe tester | PCBA repair services | functional testing | wire and cable harnesses | chassis integration | engineering expertise for embedded systems, circuit design, PCB layout, DfM, BOM management and component engineering | design validation | Industries served: Industrial, Medical, Energy, Aerospace, Defense, Commercial | **Veteran Owned Small Business** | ISO 9001:2015 | AS9100 | ITAR Registered | ISO 13485 (2021)

K&F Electronics

www.circuitboards.com



Printed Circuit Boards (PCB / PWB): specializing in single-sided and double sided boards | multi-layer boards | prototypes to high-volume | some value-add | approved by GM, Ford, Chrysler, Visteon, Cisco, Valeo, and GD | ISO 9001:2015 | ITAR Registered | **Small Disadvantaged Business**

Overlays / Membrane Switches / Decals

Decal Factory

www.decalfactory.com



DECAL FACTORY

Overlays and More! decals | product labels | metal plates | foil seals | control panels | overlays | dead-fronts | translucent decals | roll labels | die-cut | embossed | shrink sleeve | laser cut | thermal transfer | silver backed | blackout | ISO 9001:2015 | UL Certified | **Veteran Owned Small Business**

Product Development / Engineering Expertise



HOPEWELL COMPANIES LLC

HOPEWELL COMPANIES is a WOSB. Our Principals include ISO Registered facilities, many of which are Small Business to help satisfy Diversity requirements. Industries supported include Infrastructure, Medical, Industrial and Electronics manufacturing. We are proud to represent ITAR Registered and AS9100 Certified sources to support the Aerospace, Defense and other Hi-Reliability communities.

Sampling or Program Experience:

ORION, PAC-3 MSE, JPSS, LANDSAT, GPS-III, ISS, Space Shuttle, USS Virginia, MLRS, F-22, C-130H, F-35, ATACMS, STARS, MRAP-ATV, THAAD, and many other Avionics, Space and Defense programs.



With a highly specialized background of experience including more than thirty years in electronic manufacturing and services, HOPEWELL COMPANIES brings empowerment and value to our clients through:

- Experienced interpretation of complex Scopes of Work, including military, avionics, and commercial regulatory standards;*
- Expansive network of subject matter experts, consultants and associates*
- Timely identification of suppliers to satisfy client requirements for quality, performance, budget and delivery;*
- Assistance beyond the sale, to include ongoing program oversight;*
- Improved end-to-end communications and contract performance.*

“Service. It’s what we do.”