

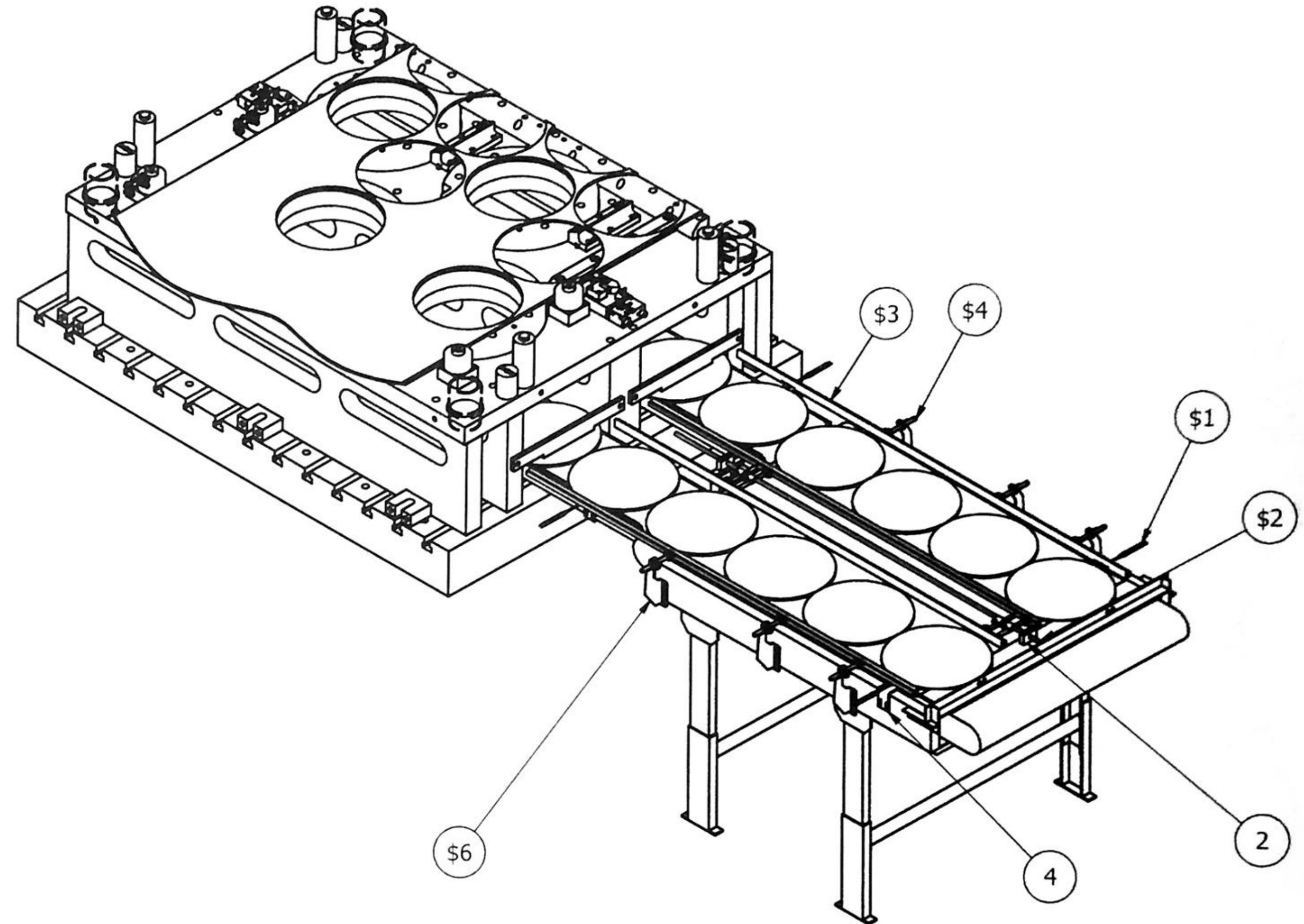
Company Overview

IDEATION, INTUITIVE DESIGN, PROTOTYPING, & ENGINEERING

We help clients imagine their product and bring it to life through intuitive design. Intuitive design means we always consider the manufacturing and production implications of our design recommendations. [Smarter builds correlate to cost savings which all start in the design phase.](#)

Our services include:

- Product Development
- Manufacturing Process Selection
- Engineering
- Prototyping
- IP & Patents



MANUFACTURING & ASSEMBLY

This company was founded in manufacturing and our capabilities are sophisticated and wide-ranging. We'll provide you a turn-key solution regardless of how complicated or challenging the manufacturing and/or assembly process might be.

Our services include:

- Machining
- Casting/Permanent Mold
- Stamping/Fine Blanking
- Progressive Die Tooling
- Forging (Hot & Cold)
- Plastic Injection Molding
- Welding
- Vibration Welding
- Assembly & Kitting
- Powder Coating
- Painting
- Etching & Blasting
- Polishing
- Plating
- Raster
- Laser-Cutting
- High Resolution Printing
- Pad Printing/Screen Printing
- Packaging
- Wire Braiding
- Wire Over-Molding



LOGISTICS, SUPPLY CHAIN, & PROGRAM MANAGEMENT

Our services include:

- Supply Chain Management
- Inventory Management
- Weekly Supplier Inventory Reports
- Contingency Planning (Safety Stocks)
- Freight Consolidation
- Warehouse Management
- Tariff and Duty Engineering



IN-HOUSE EQUIPMENT / CAPABILITIES

- **Engineering – All Mfg. Processes**
 - **Robust Design & Programming Software/Technology**
- **Welding, Fabricating, & Polishing**
 - **Program Management**
- **Fixture Design & Manufacturing**
 - **Warehousing: 100,000+ Sq. Ft**
- **Quality Control & Metallurgist**
 - **Inventory Management**
- **Full Machine House**
 - CNC Mills & Lathes
 - Wire EDM machines
 - Shafts & Screw Machines
 - Prototyping
- **Full Product Assembly & Packaging**
 - Returnable Containers / Repacks

CAPABILITIES

India, S. Korea, Taiwan, Vietnam, China



WAREHOUSING

200,000+ Sq. Ft
Warehouse in China



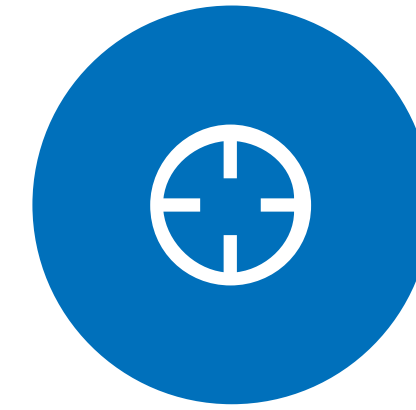
PRODUCT LAUNCH

Product Launch
& PPAP



SHIPPING

Freight
Consolidation with
LTL and Full
Containers able to
ship bulk packed or
individually packed
products



QUALITY

Quality
Assurance &
Product
Inspection



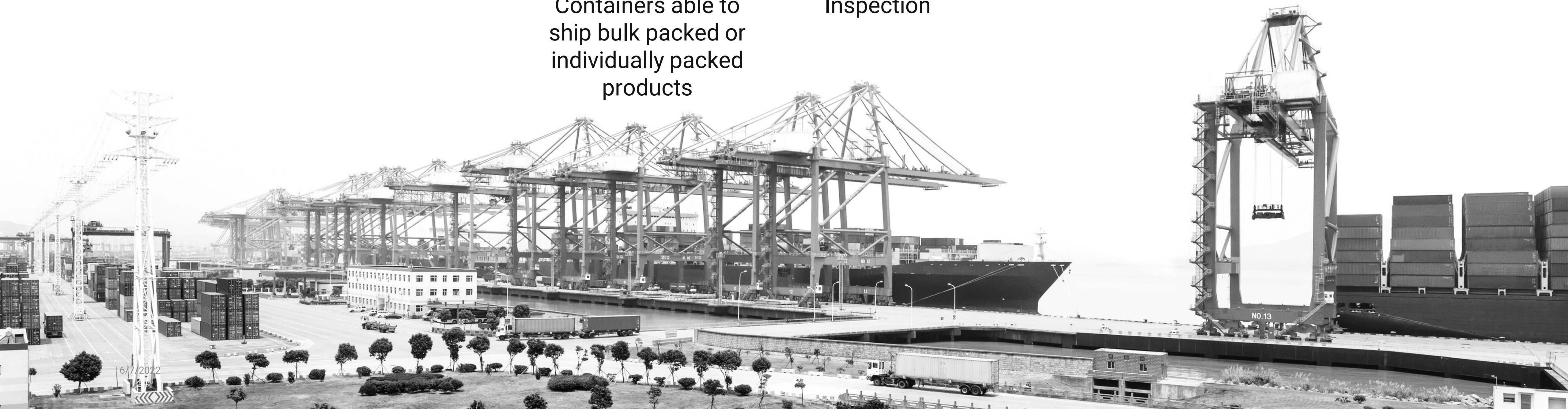
COMMUNICATION

Direct Hire Staff
Overseas



INSPECTION

Supplier Audits
& Inspections

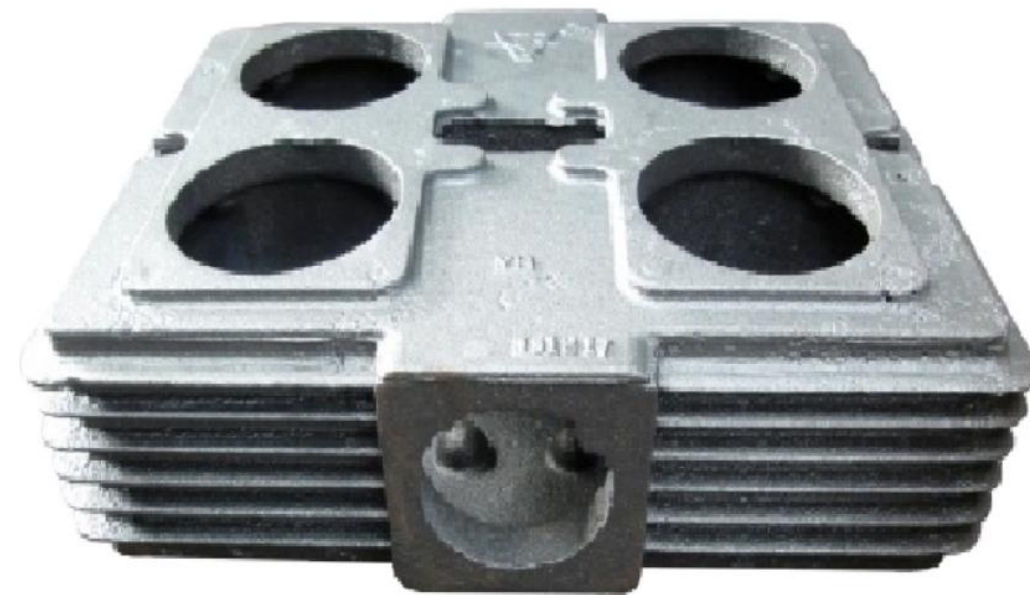


QUALITY

Quality is paramount and our #1 focus; period.

- **Exceed Global Goal of 2,500 DPPM (99.75% or Better)**
- **Quality Assurance / Inspection at:**
 - **Supplier Location,**
 - **Off-Shore Warehouse Location, and/or**
 - **Local Facility**
- **International/Domestic Q/C Team**
- **Experience Metallurgist and Local Lab**
- **Full Design & Engineering Services from Design to Delivery including Redesign for Manufacturability**
- **Fully Integrated Quality Improvement Plan**
- **Inventory Lot Code & Tracking System**

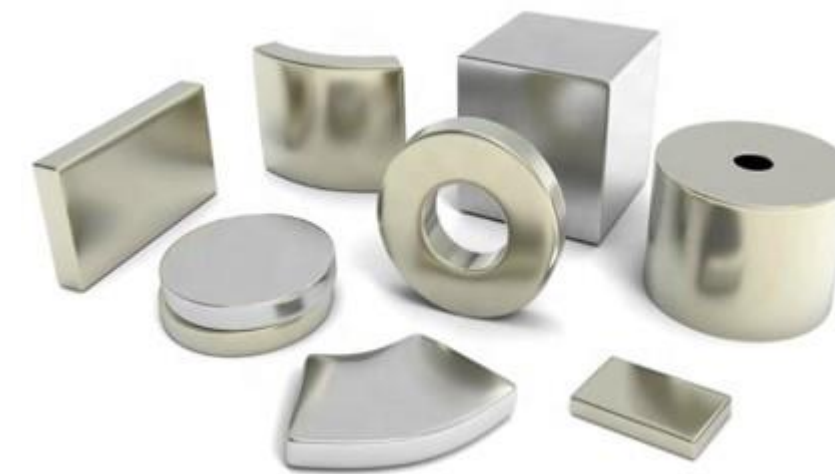
CASTINGS (DIE, SAND) & PERMANENT MOLD



MACHINING



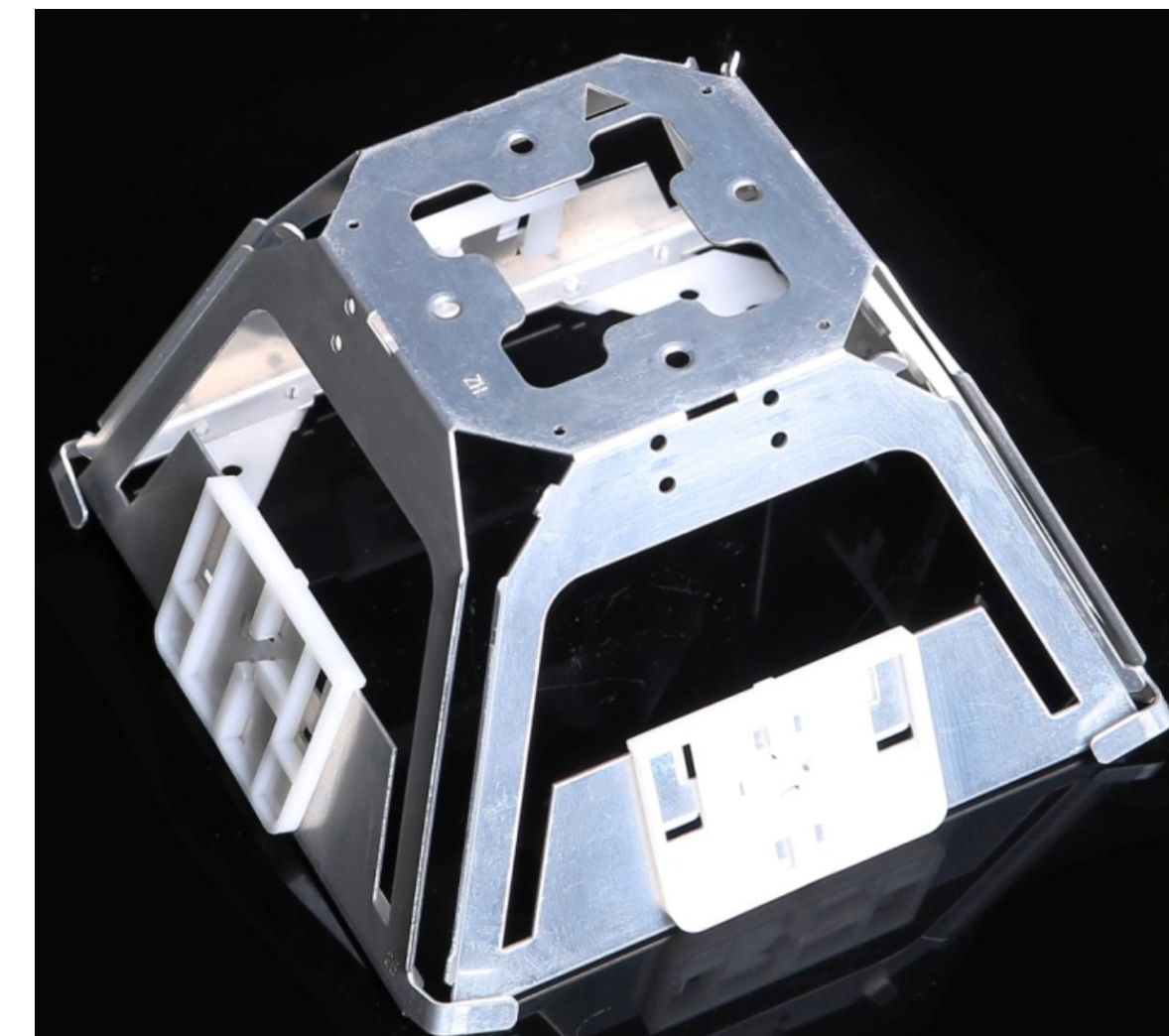
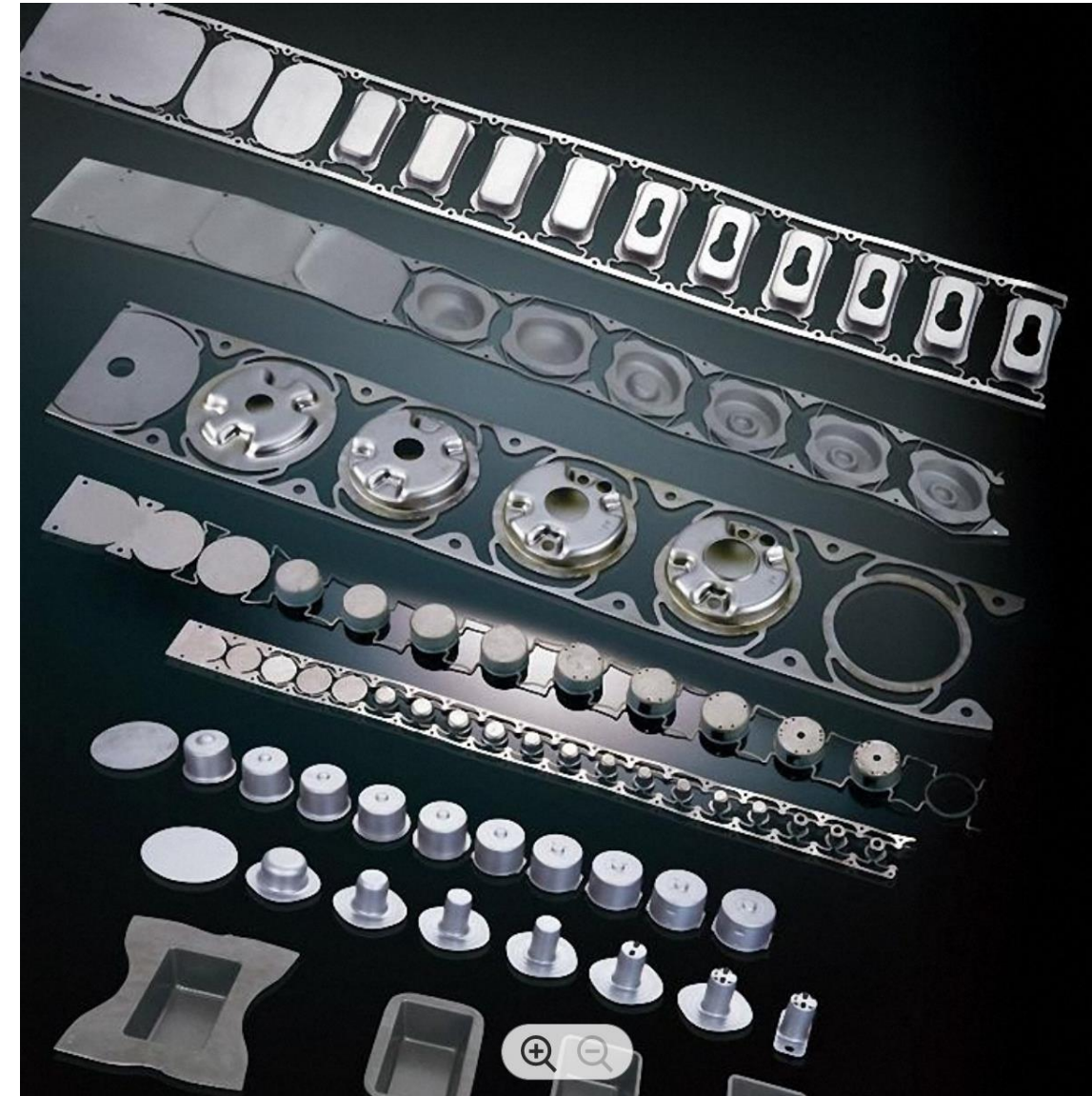
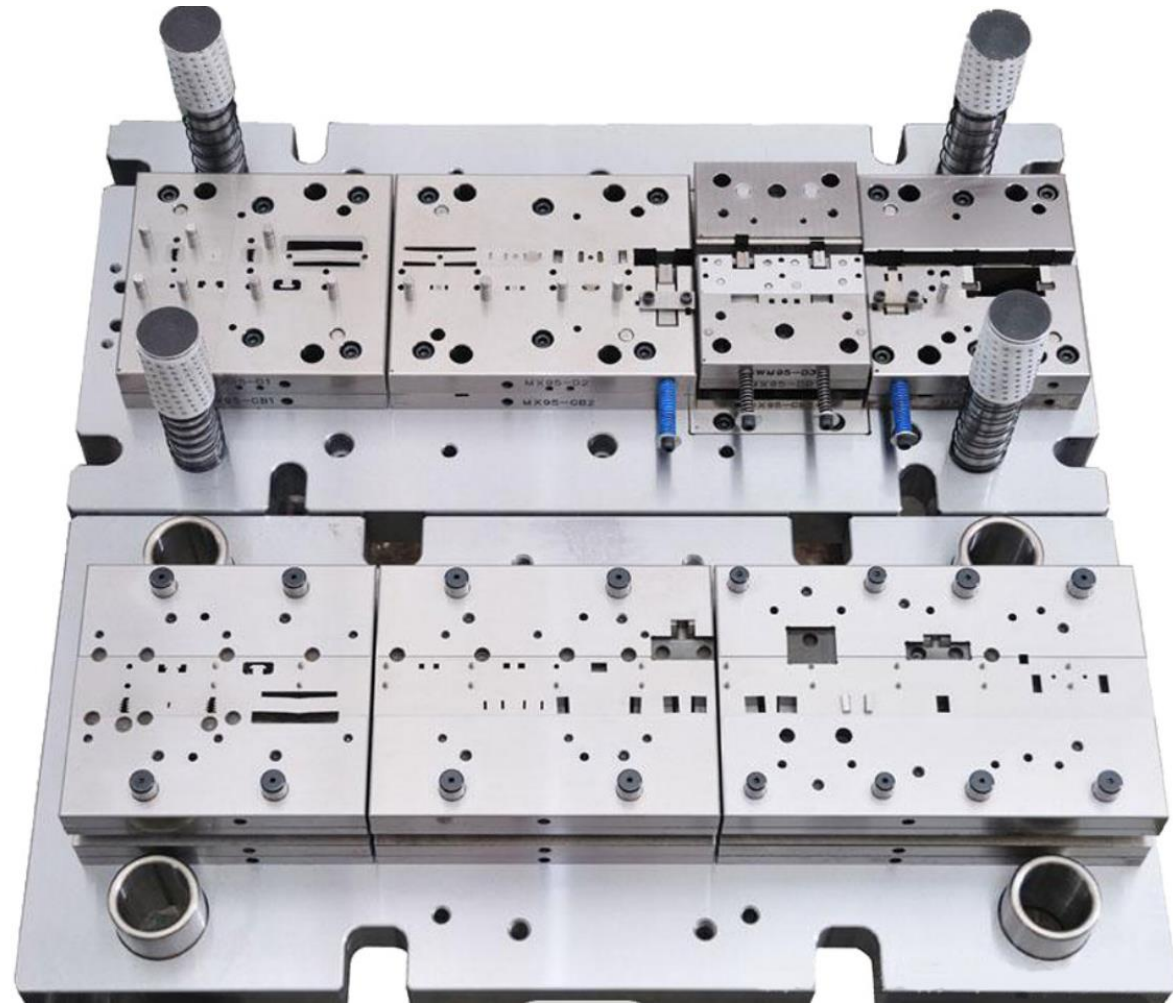
FASTENERS, ETC. (SCREW MACHINE, CNC, FORGED, SPRINGS, MAGNETS)



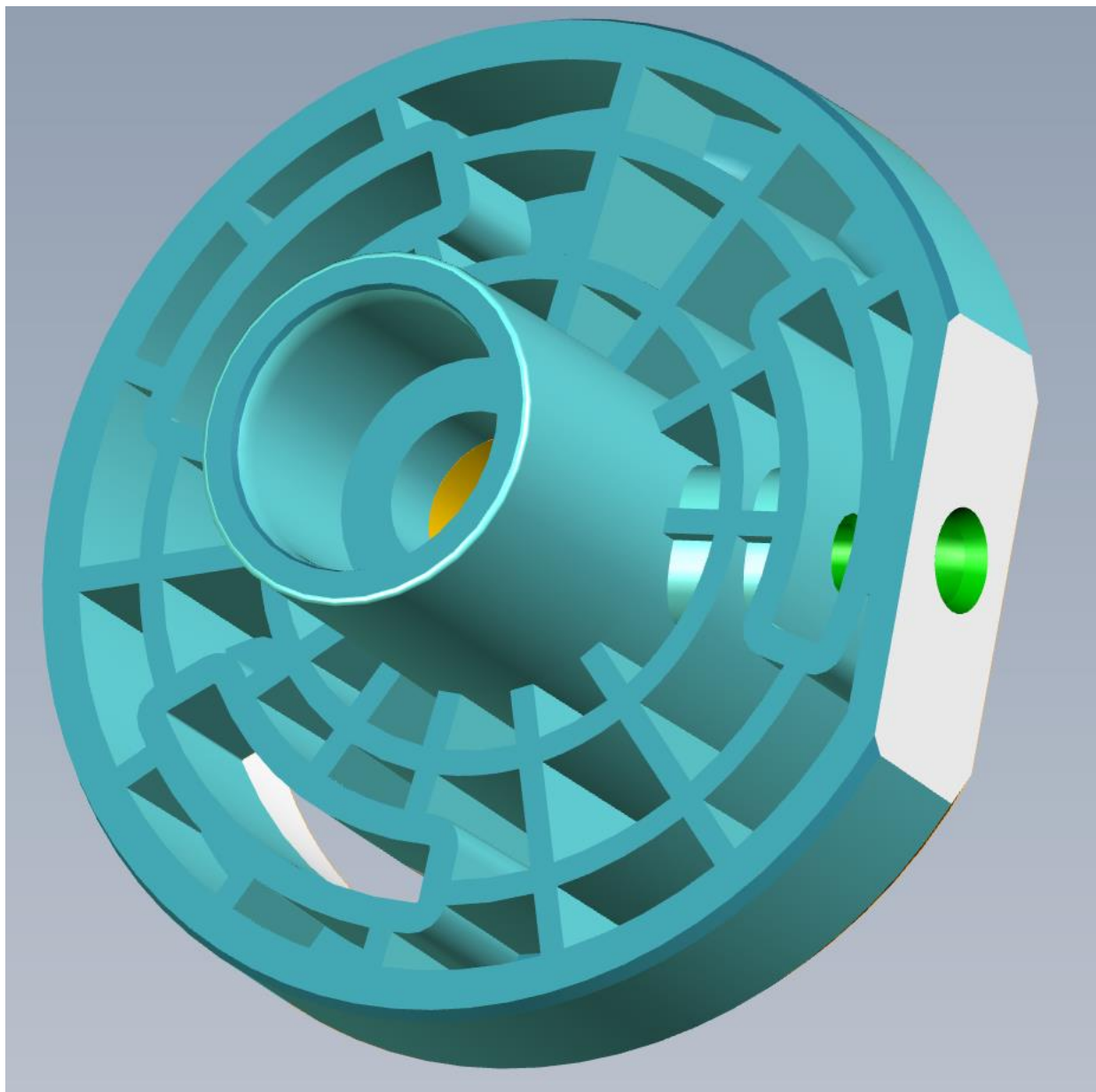
SHAFTS (FORGING, MACHINED, CASTED)



STAMPINGS, DIES & MECHANICAL



PLASTIC INJECTION MOLDS & PRODUCTION PARTS



Pipes/Fittings & Flanges



Pipes & Tubes



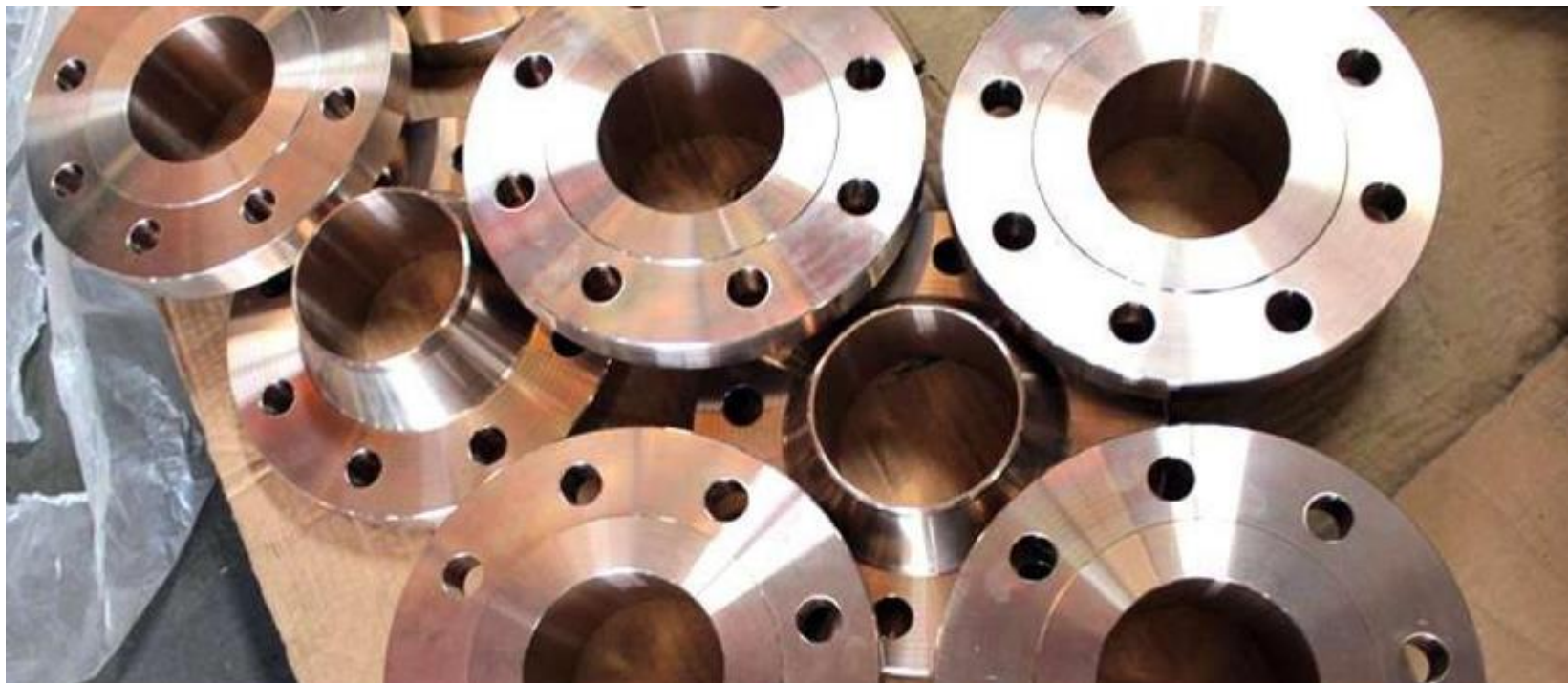
Sheets & Plates



Bars & Rods



Nuts & Bolts



Flanges



Threaded Forged Fittings



Buttweld Pipe Fittings



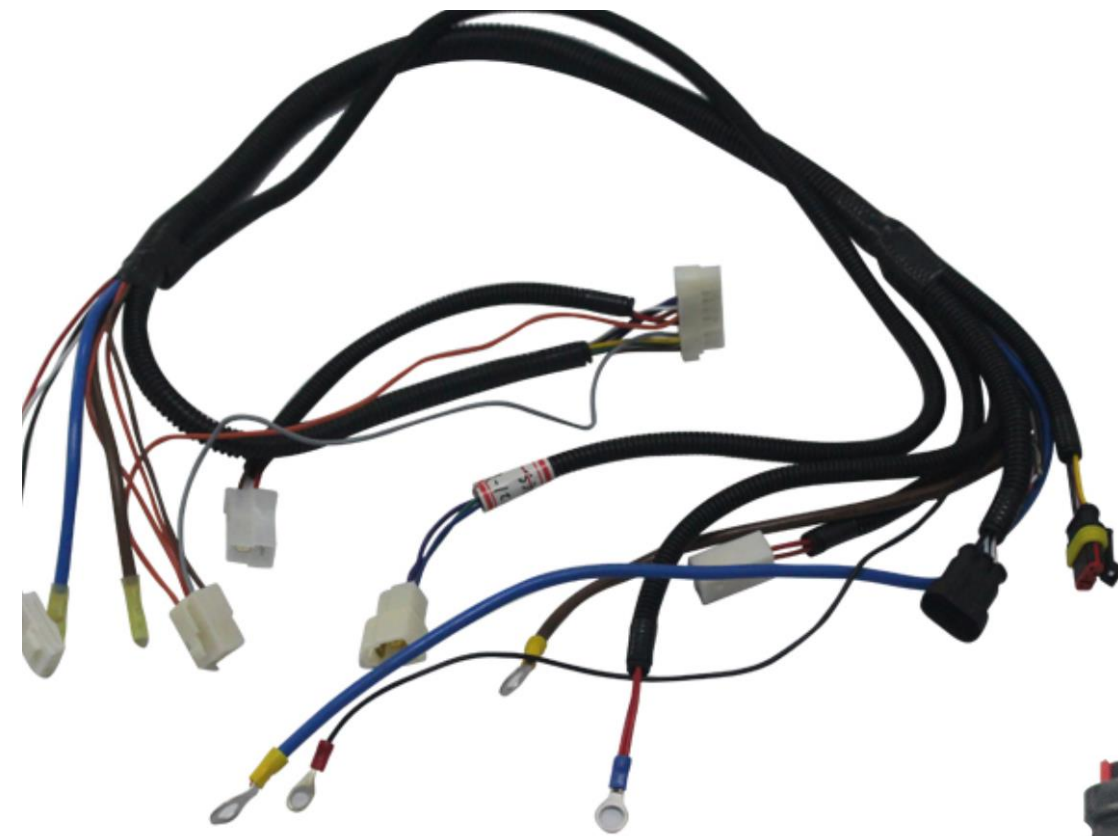
Wire & Wire Mesh

INVESTMENT CASTINGS



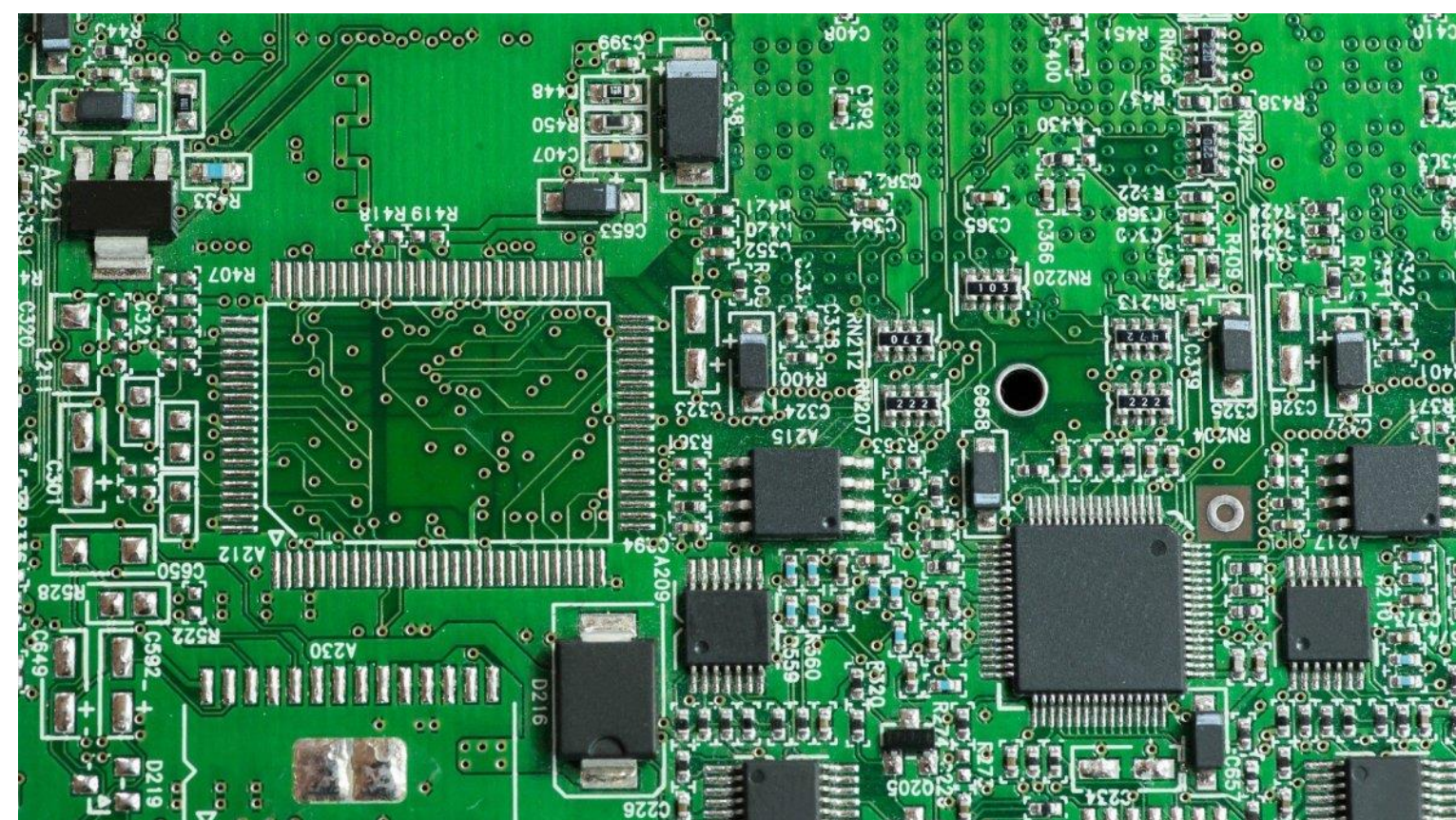
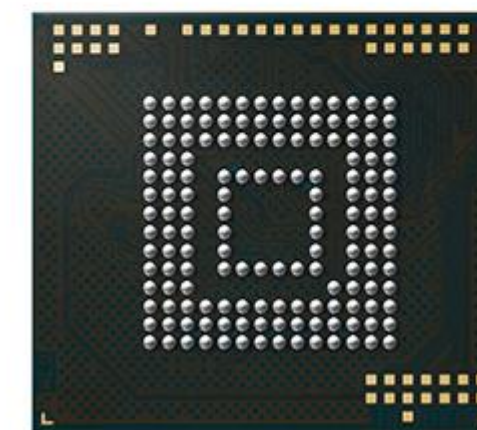
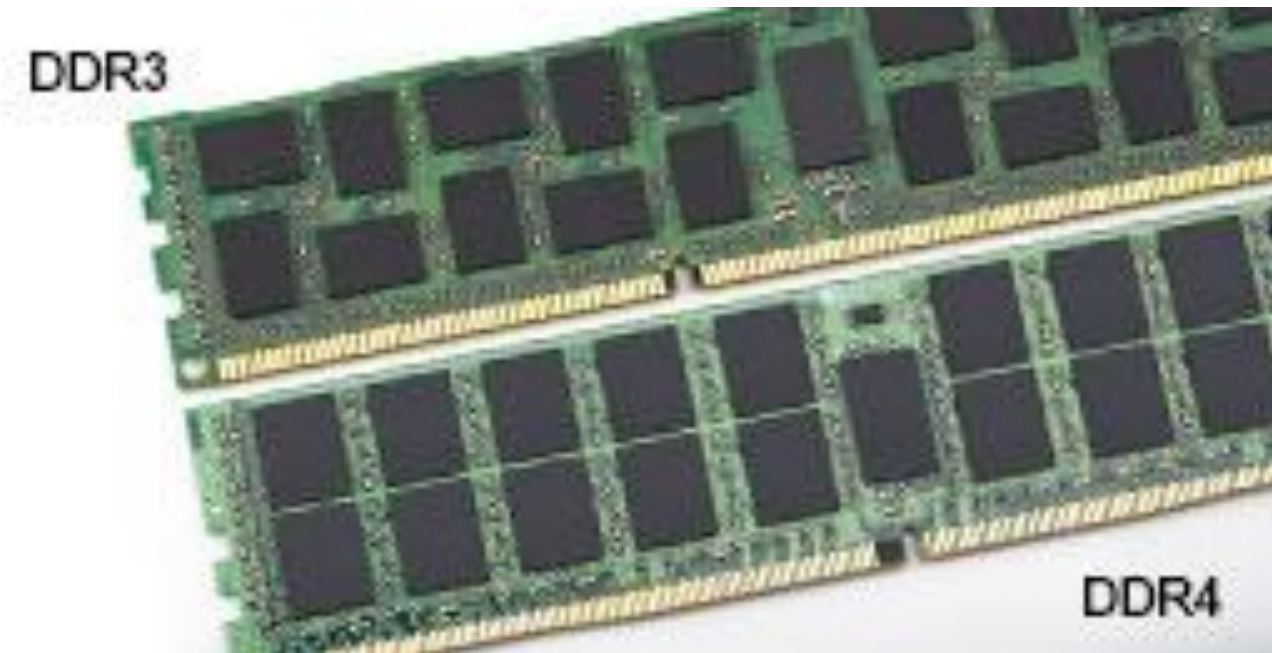
ELECTRICAL ASSEMBLIES

Switch, Ignition coils, Throttle Control, Heating & Cooling, Wire assembly.



PCB, DRAM, STORAGE

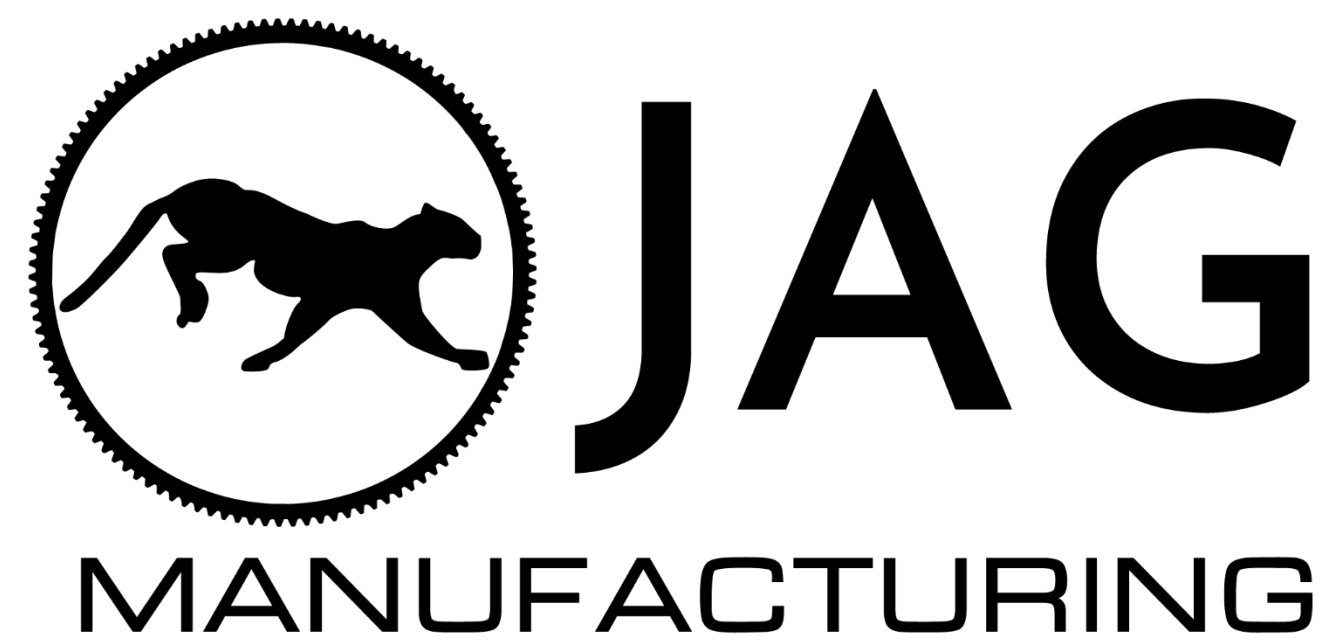
LRDIMM, RDIMM, UDIMM, SO-DIMM, SO-CDIMM, SO-RDIMM, Mini-DIMM, Micro-DIMM and VLP-DIMM, FLASH, Custom PCB's and Housings



FULL PRODUCT ASSEMBLY - START TO FINISH

- Fully Integrated Customer Solutions Offering for Products & Packaging
- Complete Assemblies or Sub-Assemblies in U.S. and/or International
- Full Packaging and Design Capabilities
- Design & Packaging Testing & Development
- Dozens of Privately Labeled Products





YOUR PARTNERS IN SUCCESS!