



Ion·this[®] Inc.

CONTRACT MANUFACTURING ◇ PLASTICS

Ion·this manufactures Plastic Components ranging from, enclosures, brackets, trays, housings, doors, supports, shields, face plates, terminal boards and manifolds to your drawing, specification, sample or just an idea. We work equally with small companies requiring smaller quantities to large corporations with large production runs.

Ion·this is a USA owned and operated company in Houston Texas with offices in Shenzhen and Shanghai China that specializes in Designing and Contract Manufacturing Electronic Components and utilizing the cost savings in manufacturing components or finished products and assemblies in China



Ionthis offers a wide range of cost-effective solutions utilizing injections and compression molding, thermoforming, extrusion and vacuum forming processes

Our engineering will review your design requirements and if needed present options on how to reduce your cost. We will then take your requirements and compile a complete data package including all the required specifications, QA documentation and manufacturing drawings for your approval. After your approval we will submit a production sample for your inspection. Once the sample of the plastic part or assembly is approved, we will manufacture the products to your standards and deliver the finished product to your door.



Plastic manufacturing capabilities included:

- Injection molded thermoplastics such as polycarbonate (PC), polyethylene (PE), polystyrene (PS), polypropylene (PP) and acrylonitrile-butadiene-styrene (ABS)
- Wide variety of Thermoforming and Compression Molding
- Continuous Extruding of thermoplastics such as polyvinyl chloride (PVC), polyethylene (PE) and polypropylene (PP)
- Vacuum Forming such as acrylic, polyvinyl chloride (PVC), polyethylene (PE), polypropylene (PP) and crystalline polyester (CPET).
- Liquid injection molding (LIM) of Liquid Silicone Rubber (LSR)
- Optional semi or complete box builds including hardware, internal brackets, wire harnesses, PCB assemblies or other components at additional significant cost savings.

We take out the RISK, NOT the COST SAVINGS, in manufacturing in China.



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CONTRACT MANUFACTURING ♦ CAPABILITIES

Die Cast



Sheet Metal Fabrication



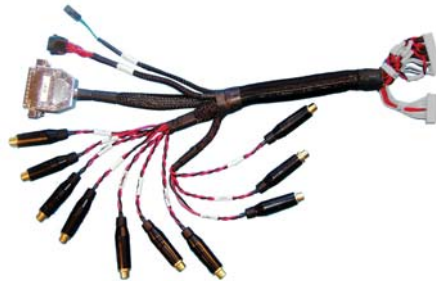
Extrusions



Plastics



Cable Assemblies & Wiring Harnesses



PCBs & Power Supplies



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Whether you are an entrepreneur or a company that has a new idea, design, or are exploring cost-saving options, Ionthis strives to provide the highest quality production and the lowest possible cost. We will take your final or preliminary design, sample or just an idea, we will do the rest and provide complete Contract Manufacturing Resources (Engineer/Design/Inspect/Logistics) and give a price to your door to meet your unique needs and YOUR standards.

Our team is able to provide our customers with a complete value analysis incorporating our knowledge of manufacturing processes within China. Ionthis focuses on more than one small aspect of your application. Our extensive experience includes fabrication, machining, tooling, surface treatments, assembly, box builds packaging and logistics allowing our experienced engineering team to analyze the entire manufacturing cycle and identify efficiencies and opportunities for cost savings. We will suggest design enhancements utilizing our vast experience to improve quality while reducing cost.

We have over 25 years of experience within China and deliver to YOUR door a product with a guaranteed price and quality

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