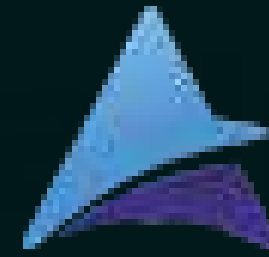


**welcome to**



**ADMATI**  
Agencies

Precision Engineering | Cutting-Edge Solutions





# About us

- Established in 2007

- Offices in Israel, India, USA, UK, Cyprus and Malta

- 35 Full Time Employees and Project Specific Subcontractors

- 28 Exclusive Product Lines

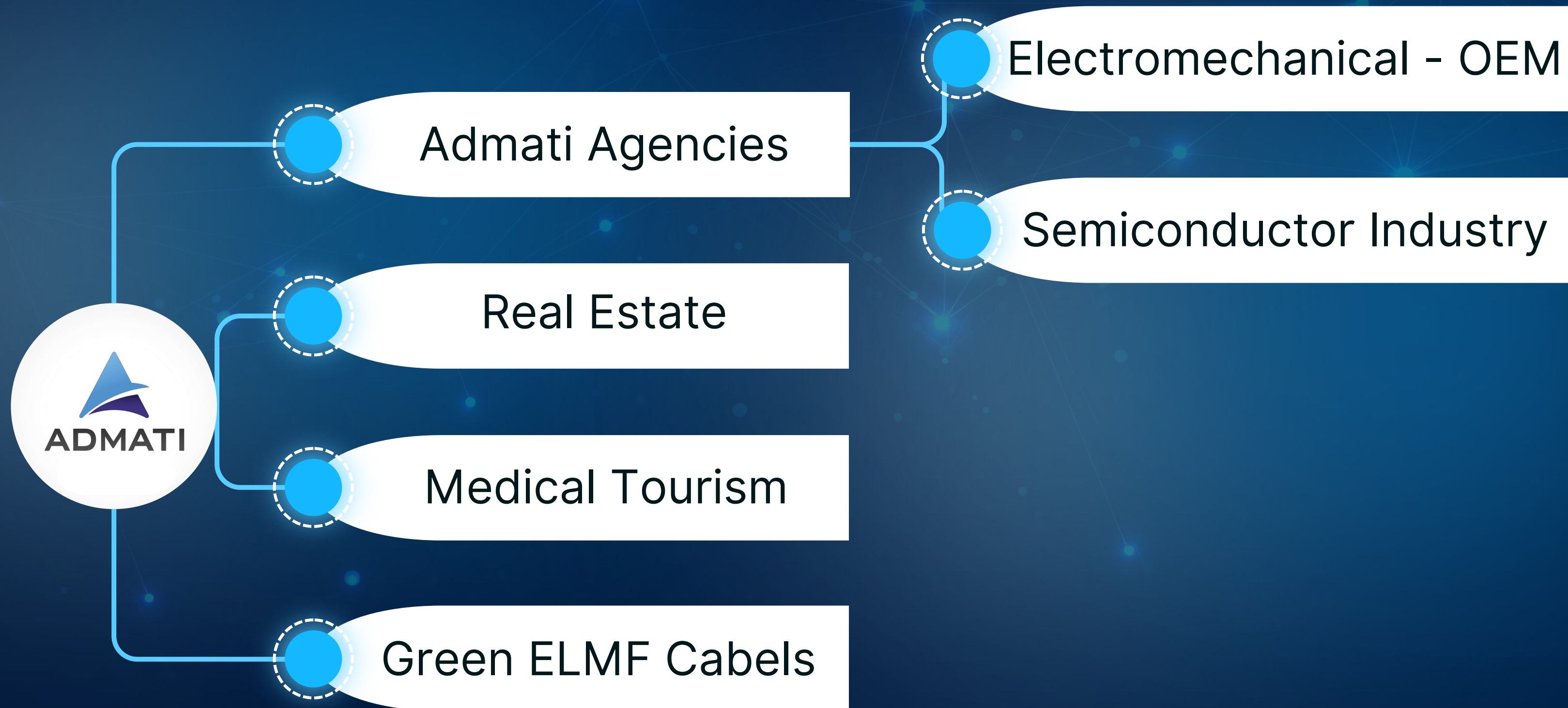
- Specializes in Unique Solutions and Sourcing

- Centers on Hi-Tech OEM, Semi-Conductor, Defense, and Medical

- Full Support from Prototyping to Mass Production



# Admati group structure





# Semiconductor sector

## partners

### Customize Solution

- Customized Sockets for Evaluation and High Volume Production
- Sockets for Burn-In and Qual Activates
- Design and MFG. load boards for any kind of evaluation PCB's
- Load Boards Stiffeners to all Testers
- Packaging
- Provide Handlers Kit
- Customize Mechanical parts
- Engineering Handler

### Qual Test

- Burn-In Test
- Thermal Shock Test
- ESD & Latch up Test
- Package and Prototype Devices assembly
- Failure Analysis services

### Thermal Solutions

- Thermo Stream
- TCU's
- Isolation Box for any application
- Sockets Lid's with /Wo thermal solution

Qualcomm

 NVIDIA

flex<sup>®</sup> 







Medtronic

 MARVELL<sup>™</sup>



 mobileye<sup>®</sup>  
An Intel Company

AVNET<sup>®</sup>





# **our products**

high standart mechanical and  
elctronic protfolio



# Precision CNC



## Advanced Manufacturing

With cutting-edge technologies and skilled expertise

- CNC machining
- Precision CNC
- Milling
- Lathe
- Welding
- Bending

# 3D Printing



## Advanced 3D Rapid Prototyping

- FDM
- SLA
- SLS
- Full Color Printing
- Large Parts Printing



# Plastic Injection & Molding



## Efficient High-Volume Production

- Injection & Molding
- Plastic CNC
- Over molding
- Multicavity Injection
- Family Molds
- Silicon Molds
- Double color injection
- Molds for 300K injections



# Sheet Metal Fabrication



## Range Of Services

- Bending
- Laser cutting
- Wire cutting
- CNC Punching



# Vacuum Casting

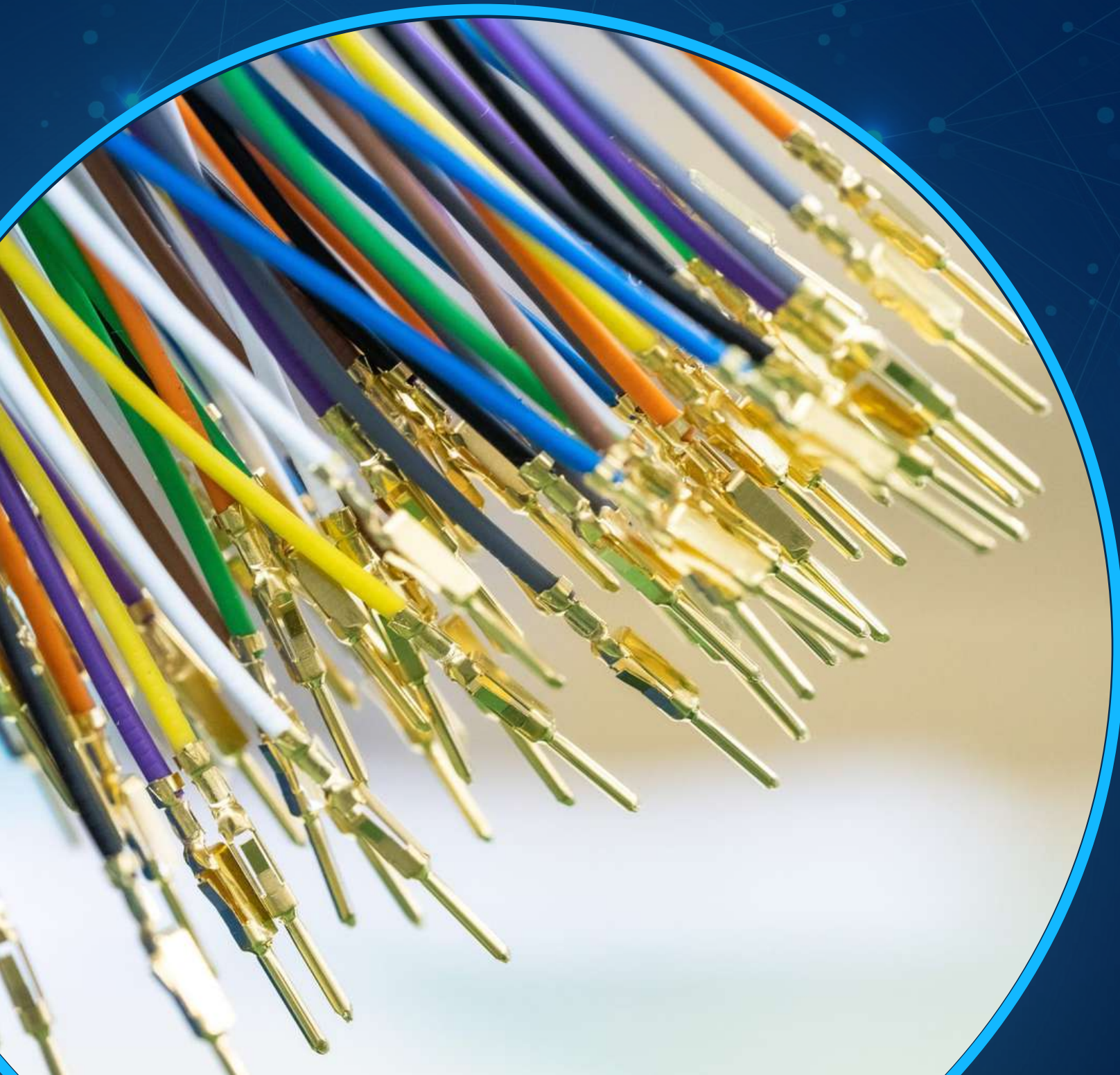


## Fast & Efficient

- Low Volume Injection
- Rubber Molds
- Materials:  
ABS | PMMA | PC | PP | PA



# Cables & Harnesses



## Precision Wiring Solutions

From assemblies to complex harnesses, our manufacturing expertise covers a wide range of applications, ensuring precision in every assembly. such as:

- Custom cable
- Power
- Automotive
- RF
- Flat Cables



# Magnets

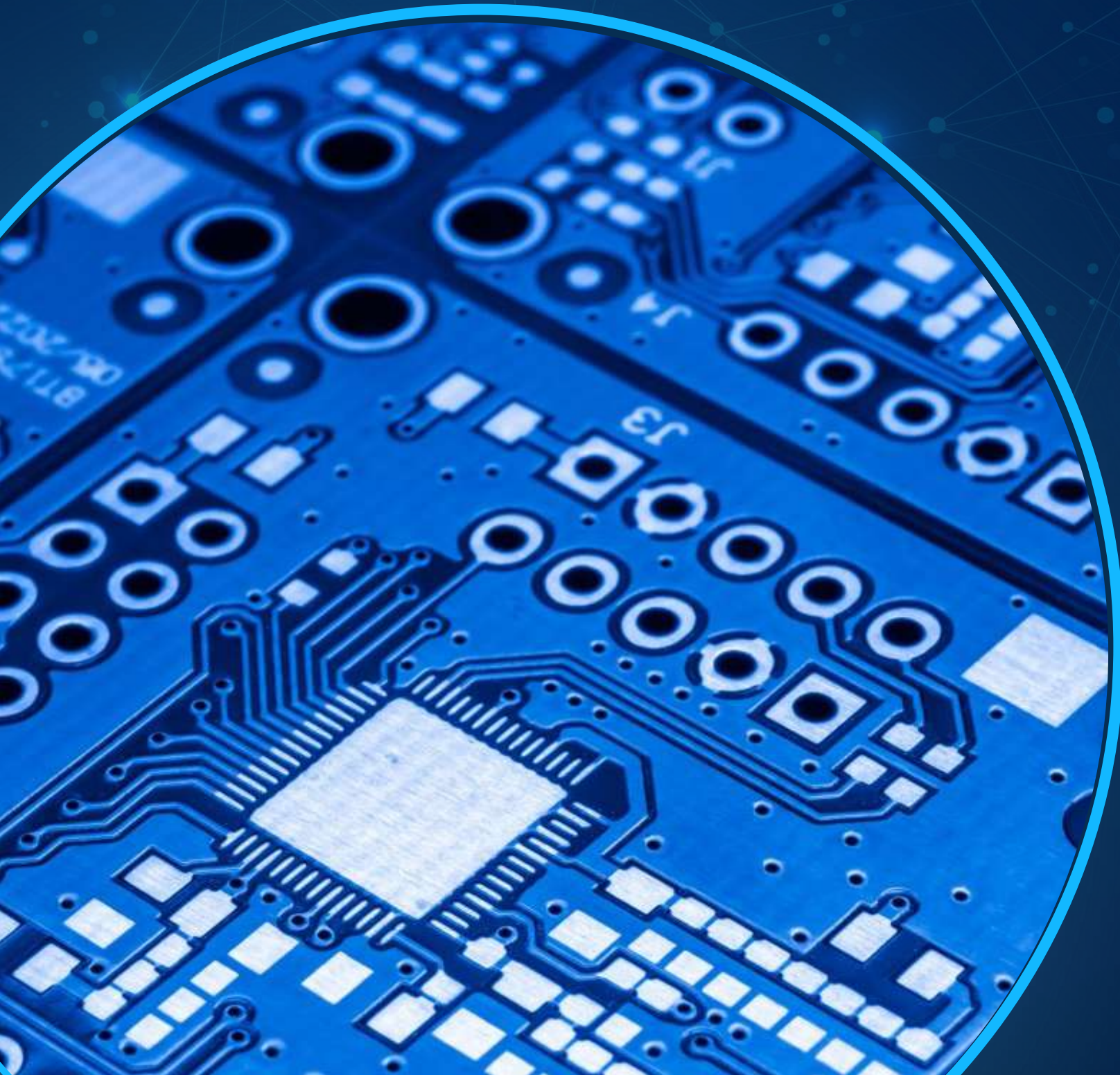


## Powerful Industrial Magnets

- Advanced Tailored magnetic solutions.
- Specializing in high-performance reliable magnets.
- High magnetic strength for superior holding power.
- Suppling your specific industrial needs.



# PCB



## Capabilities

- Multi-Layer
- Rigid
- Flexible
- PCB assembly & design



# Batteries



## Versatile Battery Solutions

We specialize in tailored batteries to meet size and power needs, licensed to worldwide shipping.  
various high-performance reliable and safe batteries.

- Ni-CD
- Li-Polymer
- LiFePO4
- Li-Ion
- Ni-MH



# Membrane Switches



## Intuitive Membrane Keypads

We specialize in accurate and tactile Membrane Keypad Switches, ensuring enhanced user interactions.

- Panel Label
- Membrane Keypads
- Screen Printing



# Connectors



## Connecting To Perfection

Our new line of modular connectors offer the ease of configuring your own connectors specifically for your needs (power, configuration, usage, Material and more).



# Pogo Pins



## Accuracy & Durability

Our company specializes in manufacturing components, sub-components, and sub-systems primarily tailored for the semiconductor, medical, military, and industrial sectors.



# Springs



## The Goal Is Precision

Crafted for various industries, our intricate and precise springs ensure reliability and accuracy in custom made applications.



# Laser Micromachining



## Precision Laser

We specialize in Laser Micromachining Processes, crafting precise and complex components with exceptional accuracy, from micro-hole drilling to intricate structures. we achieve micro-hole sizes up to 50 $\mu$ m.



# Power Supplies



## Suitable Solutions

We specialize in the manufacturing of reliable and efficient power solutions for various applications. Standard off-the-shelf or custom-designed units, we got you.



# Finishing



## Advanced Surface Treatment

- Painting
- Anodizing
- Over molding
- Brushing
- Silk screening
- Electroplating
- Powder coating
- Sand blasting
- Zinc plating
- Polishing
- Laser engraving



# QA Inspection



## Enhanced Customer Protection

- Double check - 100% checked before shipment
- Height gauge
- CMM
- QC reports / COC



# ISO Certification







**Thank You**