



# SOLTRONICO



## Contract Electronic Manufacturing Services

[www.soltronic.com.au](http://www.soltronic.com.au)

Ph: +61 2 4911 1124

### Full turnkey manufacturing and support of electronic products for the Australian market.

Soltronic is an Australian owned company established in 2010, with the belief good service can be supplied at fair cost, and with great attitude.

Our experience working with world class companies sets us apart, as does our knowledge working across different fields of electronics applications, like consumer, gaming, industrial, and mining.

With our experience we can surely provide the solutions for your electronic manufacturing needs.

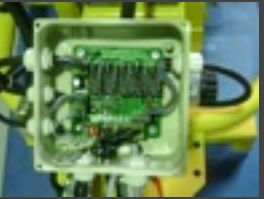
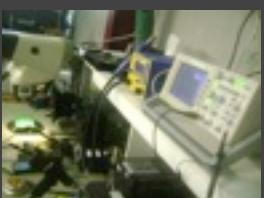
We can manage the electronic manufacturing process from components procurement, PCB assembly, final assembly, software programming, product testing, packaging, goods warehousing, to shipping the finished products to your warehouse or end user.

We are a Quality focused company, with operators able to deliver finished products to the IPC requirements.

#### Our Turnkey manufacturing solution:

- PCB Assembly, SMT and Through Hole to IPC-A-610 requirements.
- Wire harness and cable assembly to IPC requirements.
- Component parts kitting and supply, we have an extensive spare parts in house, we can also provide parts procurement.
- Mechanical assembly.
- Test and in-house repair.

Good Service  
At fair cost  
Fast TAT





We help you with solutions for electronic manufacturing and consultancy services (EMS).



**A list of Soltronic Services & Capabilities**

**Prototyping**

We can build your design prototype, load your PCB correctly and efficiently the first time in the quickest possible turnaround.

For example, you need 4 PCB's assembled to send for EMC testing and you are busy developing the software, give us a call, we will help you.

**PCB Assembly**

We cater for low volumes (<500 PCB's) and high mix assemblies (Through Hole and SMD). Our manufacturing environment strives to be ESD safe and ROHS aware.

**Solution for SMT:**

Automated In-line SMT  
Solder Printer DEK Semiautomatic  
Screen Printer.  
MyData, JUKI Pick & Place machines.  
Reflow Oven Hotflow5.  
Reflow Asscon VP6000 for high reliability (medical, defence).  
Manual Soldering.  
We can load SMT components, chip to Ball Grid Array (BGA), QFN, and very fine pitch QFP.

**Solution for through hole:**

Hand Placement by Experienced operators.  
Semi Automated Solder equipment.

Manual Soldering.  
**Lead Free or Leaded soldering.**

**Assembly**

Chassis and mechanical assembly.  
Cable and wire loom assembly.  
DIN rail terminals assembly.

**Testing**

We inspect all our finished products, but in addition we can perform testing and programming using customers instructions. We can use customer test jigs or build them for specific functional, burn in or In-Circuit Test.  
So you can receive the highest possible yields in your electronic production.

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**Service and Repair**

We provide service contracts, repair, rework or modification for any type of electronic equipment.

**We promise fast Turn Around Time (TAT).**

Express turnaround is available on demand for prototype, short runs.

**TURNKEY SOLUTIONS**



Please Contact us at:  
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