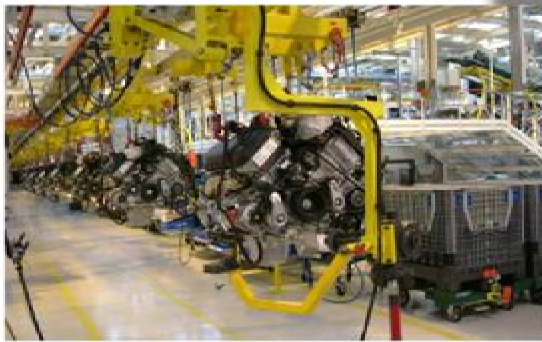
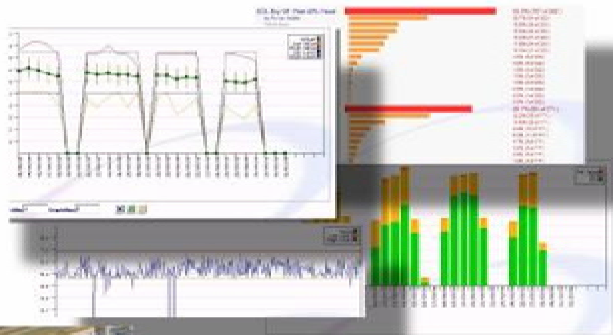


Sorion



Sorion offers a comprehensive range of products and services for the Automotive and Manufacturing industries

- Automation, Process Control and Test Solutions
- Vehicle Diagnostics and Communications
- Handheld CAN / LIN diagnostics tool
- Quality and Traceability reporting
- Rugged machined connectors
- Software development
- Industrial electronics



Sorion Electronics Limited

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www.sorion-group.com

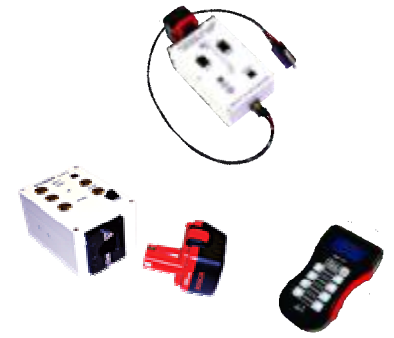
✓ Ruggedised Connectors

- 1 – 160 contacts per connector
- Gold plated spring loaded contacts
- Standard current ratings up to 45 Amps
- Special current ratings 100 + Amps
- 80,000 - 100,000 insertions life expectancy
- Pins are easy to replace aiding TPM – extending connector life many times
- Also available as built-up harness assemblies



✓ Assembly Aids

- Assembly Aids are a simple, low cost means of providing a fixed operation, function or test
- They are small, portable and can be battery powered
- Made for the manufacturing environment, they are designed with Ergonomics, Durability and Functionality in mind



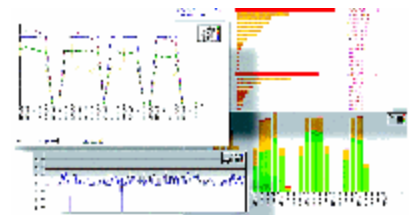
✓ Assembly Line Process / Test / Inspection

- Complete process and test solutions for manufacturing assembly lines
- Standalone units through to full factory integrated system
- Vision systems: colour, position and orientation
- Data verification: Barcode, Data Tag, ECU (CAN/LIN/K communications)
- Working with you to produce your manufacturing solution



✓ Quality & Traceability Reporting

- Complete data storage for statistical analysis and traceability of products and assemblies
- Web based front end allows instant access to reports and “drill down” features
- Reports include:- Throughput, RFT, Top Failures, Failure Location, Trends, Traceability



✓ Design and Assembly Services

- Design facility
Electronic systems from initial concept through circuit design and prototyping
- Jigs and Fixtures
Self contained electro-mechanical fixtures to suit customer's product assembly / test requirements



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