

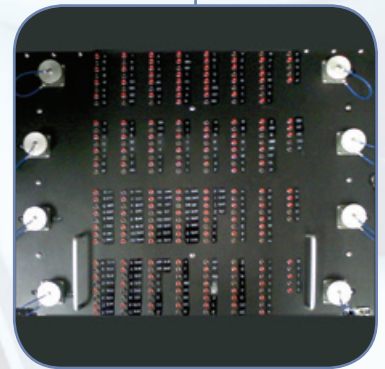
CONNECTIVE SOLUTIONS

ELECTROMECHANICAL ASSEMBLIES

At the core of today's military and commercial equipment you'll find FEC's electromechanical assemblies and cables. From complex shielded prototypes to large-run repeatable components, FEC builds the highest quality assemblies to meet even the most demanding specifications.

FEC has the capability of designing and manufacturing electromechanical assemblies from inception to completion. We have provided turnkey solutions to complex electrical and mechanical packaging requirements for many prime military contractors. Recently, we designed and fabricated a test box to check signal and power buss circuits for U.S. Army aircraft. The assembly identified the failure and acted as a bypass so the mission did not have to be aborted, saving our military money and reducing equipment down time.

First Electronics' cable assembly operation works hand-in-hand with our assembly engineers in order to design the best solution for our clients' needs, combining cabling, connective technologies, and shielding, in order to deliver a superior product in every way.



The FEC Advantage:

- Proven Engineering Capabilities
- Rapid Prototyping
- Short-Run Production
- RFI/EMI Shielding
- Quality Manufacturing to Military Specifications
- 100% Electrical, Mechanical, and Visual Inspections
- High Performance Manufacturing Capabilities
- Reduction in Overall System/Program Costs



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