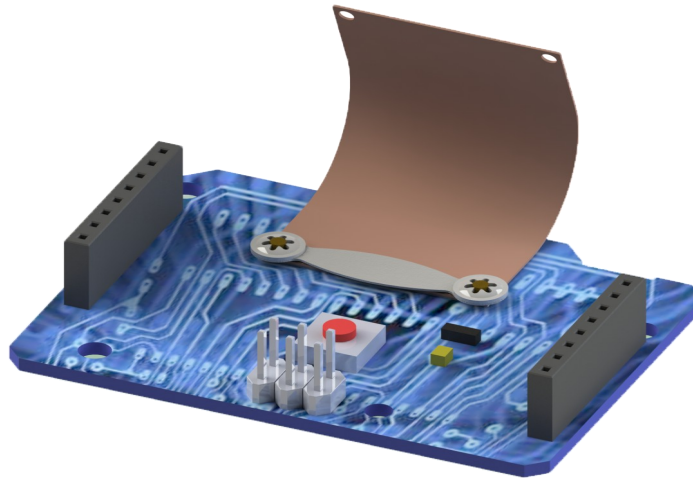




Connection Technology
In a Connected World

F2B™ High Performance Flex-to-Board Interconnect



The PariPoser® contact system is the only particle based elastomer that is qualified and proven for long term use in communication, computer, instrumentation and other demanding applications.

The Flex-to-Board (F2B™) interconnect system is based on the proven PariPoser interconnection system coupled with a unique spring clamp design* that assures a uniform, compressive load is applied to each contact. The design allows ease of assembly and disassembly requiring no soldering or adhesives. Alignment and retention are provided by a pair of small posts that are outside of the I/O area. Several different attachment methods are available to facilitate the use of this exceptionally low cost solution.

Specifications and Features

- * Very low profile (<1 mm added to flex thickness)
- * Low Contact resistance (< 30 milliohms)
- * Insertion loss (<0.3db at 40 GHz)
- * Fine pitch capability (<0.4mm)
- * High reliability
- * Easy replacement
- * Low cost

* Patent Pending

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PariPoser® Interconnect Technology

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