

# Products in Action

## Passenger Service Unit

**Application:**

Commercial Aviation Cabins.

**Background:**

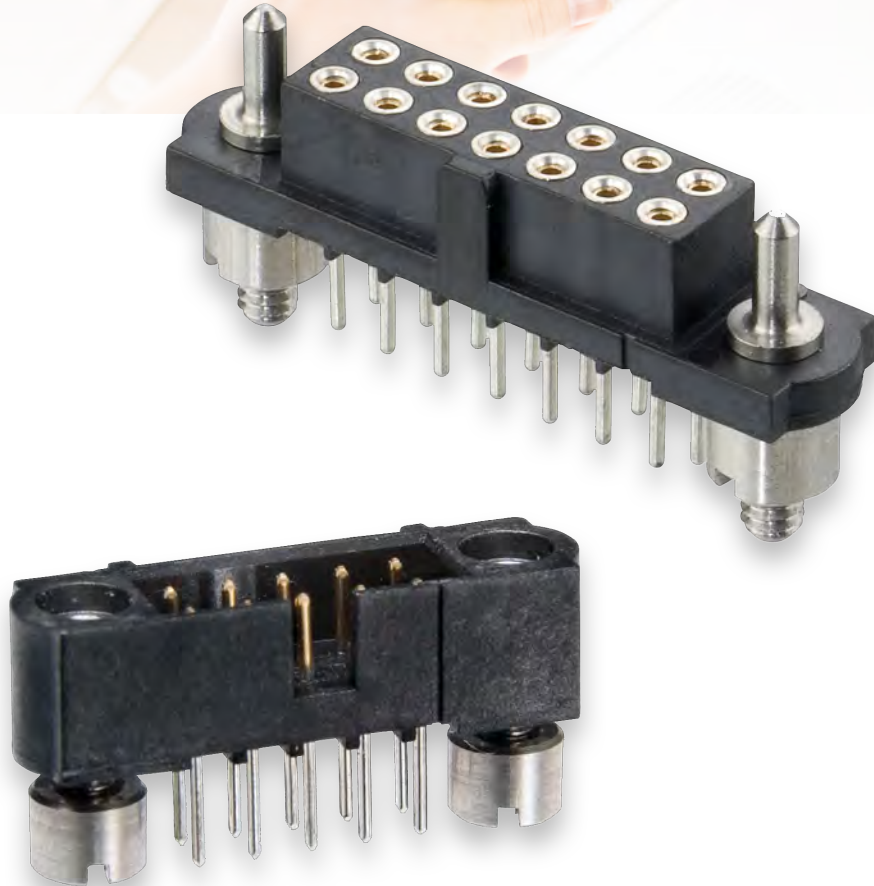
The customer needs cost-effective vibration-proof connections, capable of long-term endurance with many hours in-service, maintaining reliability.

**The Challenge:**

With long-term vibration and multiple years of service, a high-reliability connection was required with durable board fixings and easy assembly.

**Harwin Solution:**

Datamate J-Tek connectors fitted with board mount studs for additional strength on the PCBs. Guide pins were chosen for the mating interface to facilitate simple and fast connection at assembly.



**HARWIN**