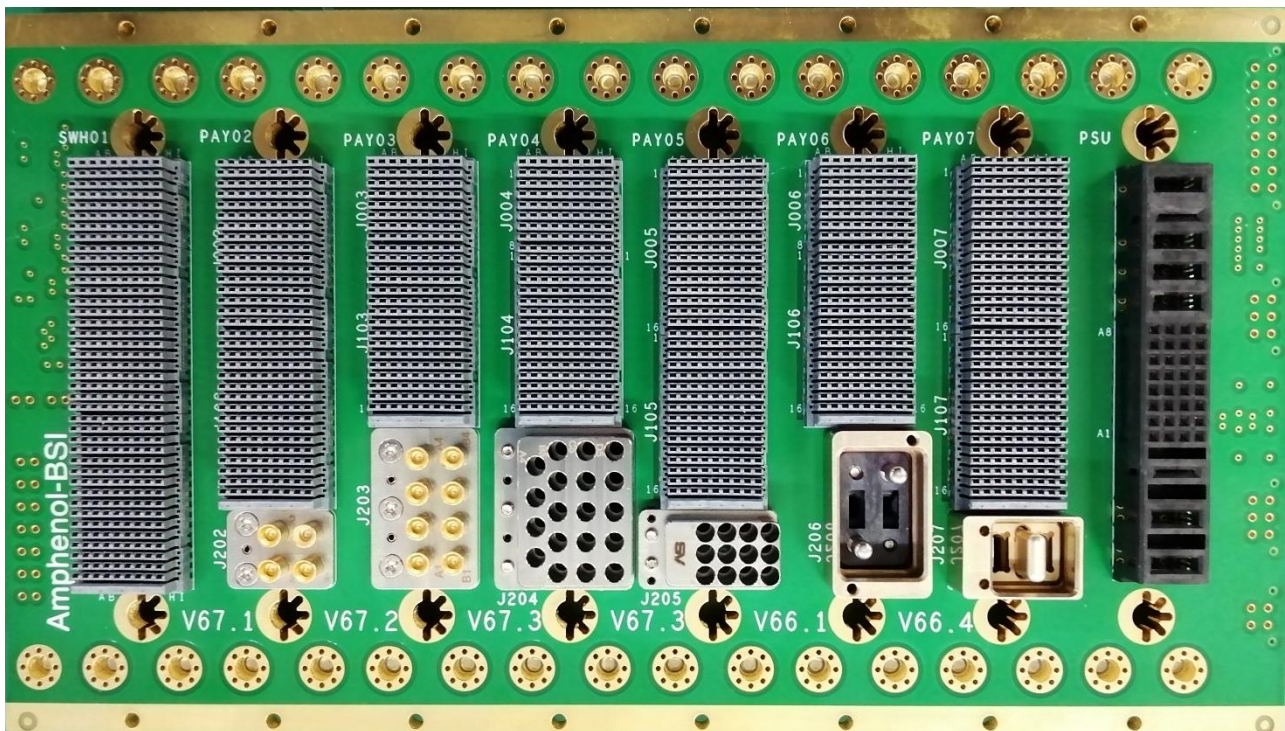


VITA Optical and Coax Backplane (VITA 66.x & 67.x)

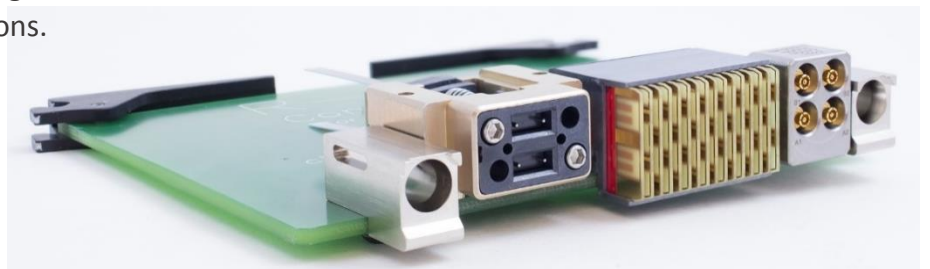
Amphenol Backplane Assembly & System Integration

Amphenol-BSI have been designing, assembling and testing backplanes for more than 30 years. Our experience of backplane design, manufacturing, development and electrical test technologies allows us to deliver the highest performance backplane at a product cost you can bring to the market. As part of the Amphenol Corporation, we continue to invest in our technologies to ensure we remain positioned as the most extensively tooled Backplane Supplier in the industry.



ABSI - your backplane design partner

- Industry leading assembly and test technology.
- Advanced PCB capabilities and partnerships.
- Integrated Applications Engineering services.
- Innovative backplane system design.
- Mechanical and Enclosure solutions.
- Signal Integrity simulation.
- Dynamic, global support.
- Supply chain management.



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Backplane Assembly & System Integration

VITA Optical and Coax Backplane (VITA 66.x & 67.x)

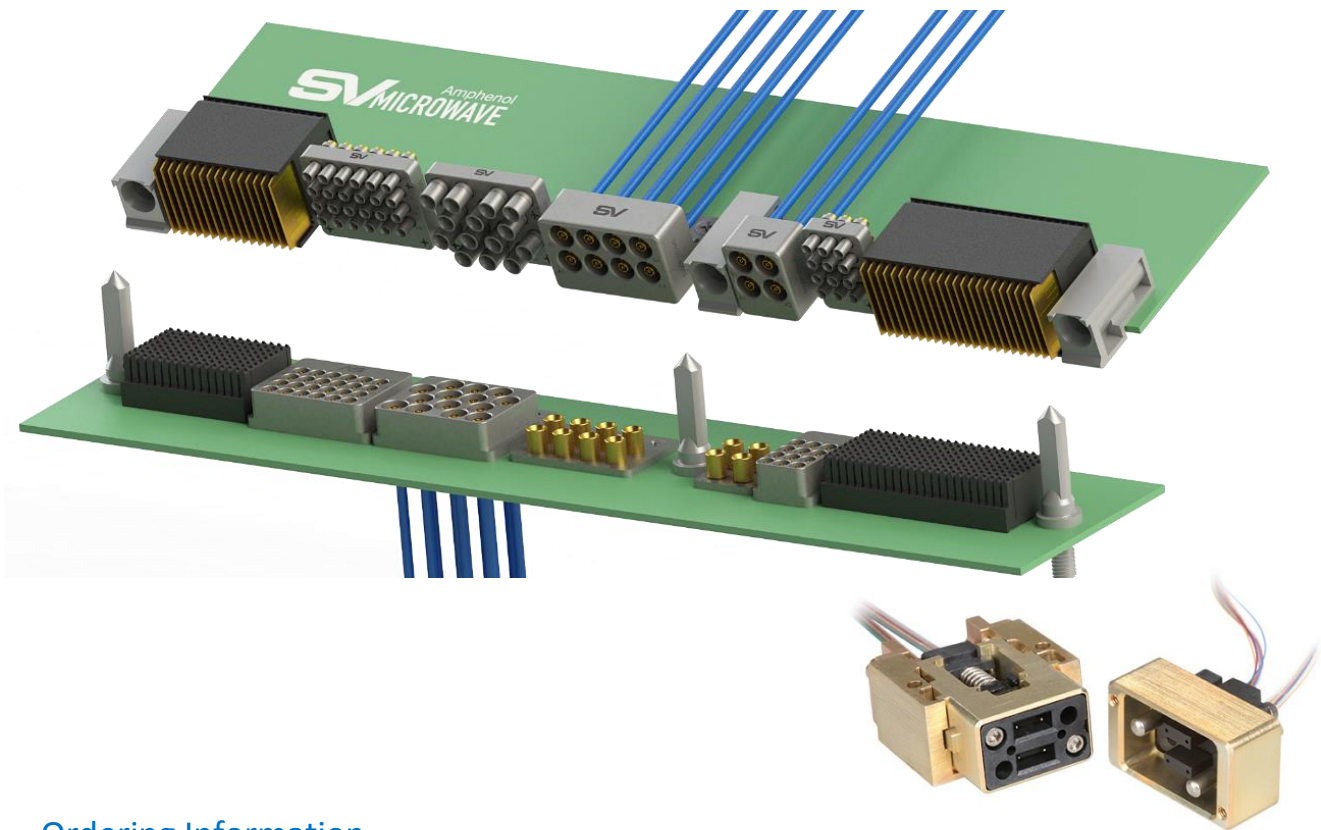


Amphenol-BSI Conceptual VITA 66.x & 67.x Backplane

Amphenol-BSI's range of VPX backplanes are fully customizable to our customer's requirements. One such example is the addition of optical and Coaxial interfaces.

VITA 66.x is a family of standards that define a family of blind mate Fibre Optic interconnects for use with VPX 46 backplanes and plugin modules. Featuring multiple guiding features for blind mate and supporting industry standard MT ferrules up to 24 fibre optic channel per MT.

VITA 67.x is a family of standards that define a family of blind mate analogue coaxial interconnects for use with VPX and plugin modules. These RF connectors and cables deliver high performance and rugged durability to chassis and payload cards while meeting the industry standards for interoperability.



Ordering Information

ABSI offer fully customised VPX solutions along with OpenVPX65 standard profiles. Contact our global sales team for more information.

Fully Customised Solutions Available

Contact

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