preci-dip

preci AVIO

# TESTED AND QUALIFIED TOP PERFORMANCE SOLUTIONS FOR HIGH AVIATION REQUIREMENTS

swiss world connects

Custom-Designed and Standard Solutions. For Every Need. In Every Market. Worldwide.

PRECI-DIP is a world leading company in the manufacture of highly reliable contacts and connectors that are used in many different fields of the industry. We pack unequaled expertise into cutting-edge interconnect components. We combine advanced designs, top materials and incomparable Swiss precision engineering with a commitment to high output, flexibility and customer orientation. Customers benefit from our dedication to propose options and develop solutions in the following markets.

Tested and qualified top performance solutions for high aviation standards and requirements

PRECI-DIP is one of the top providers of high performance contacts and customized board-level connectors in the Military/ Aerospace industry. Our value comes from in-house vertical manufacturing developed to address a wide array of requirements, while maintaining rigorous standards, including our patented reverse clip, and Eagle Grip technologies. These interconnect solutions ensure the performance and durability of various MIL/AVIO applications.
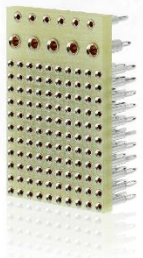
Flying precision with custom-made array sockets for flight control units.

Press-fit multi-pin socket connectors, with mixed signal and power layout. These solderless connectors are integrated within the avionic electronic modules. High reliability and durability are ensured via the multi-contact point clip socket, and reliable elastic press-fit tails.

Custom Design Is Creativity Realized.

Our design teams have vast experience in material sciences, electrical engineering, process engineering, and machine building. We apply this know-how to many diverse applications and industries, utilizing an agile and sustainable approach. We use state-of-the-art tools for FEA, mold-flow analysis, and product performance simulation. These tools provide for rapid and reliable development, problem solving, validation, and, ultimately, premier solution fulfillment.

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