

## TURNKEY AND RELIABLE IDEAS FOR MEDICAL NTERCONNECT DEVICES

swiss world connects



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

## Turnkey and reliable ideas for medical interconnect devices

PRECI-DIP has developed breakthrough innovations in medical interconnect technologies, including applications for handheld monitoring devices, hearing aids, personal glucose monitors, defibrillators, X-ray and ultrasound scanners, and many others We have also developed and produced lead-free contacts, meeting RoHS-3 requirements, using advanced materials. Our production facilities meet stringent cleanliness requirements, fulfilling our commitment to developing and providing the best in medical market solutions.



# Safety comes first thanks to precise, reliable connectors for pacemaker applications.

Micro socket shaped with a 0.66 mm square barrel mating with a 0.20 mm pin on the cardiac pacemaker's electronic board. These sockets are assembled and controlled utilizing our proprietary designed/built manufacturing system. Cleanliness of each part is optically controlled, automatically.

### 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.

## preci-med.com

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