

## Ultra Miniature Coaxial Connectors

Radiall is pleased to enlarge the next generation of SMT coaxial connectors. The main interest of this product line is called MMP (Micro Miniature Pressure contact) is cost reduction thanks to an innovative technology.

The IMP series (Interconnect Micro miniature Pressure contact) is designed for board to board connections. It utilizes only a single coaxial connector where normally two or three are needed. It requires 22.2 mm (5.7 &#215; 3.9 mm) PCB space and features 3 mm high between PCBs (custom high possible). The connector's weight is only 0.02 g.

IMP connectors offer frequency of DC to 6 GHz, making the unit suitable for a wide variety of applications including 900 and 1900 MHz mobile phones and portable computing devices.

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<http://www.wirelessdesignmag.com/product-releases/2001/04/ultra-miniature-coaxial-connectors?qt-blogs=0>