

Spring Probe Connectors (SPC)

Product Facts

- **Durability:** max 20000 cycles
- **Method of mounting on PCB:** Through Hole and SMT
- **Surface mount and through hole versions available**

Applications

For hinge type applications

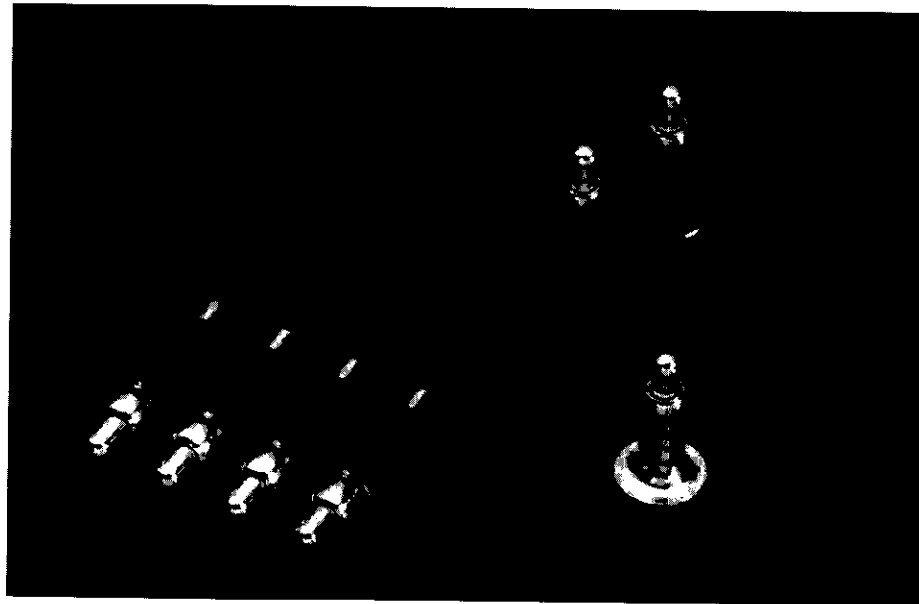
Material and Finish

Housing — Thermoplastic
Contact (Pin, Tube, and Spring) — Copper alloy, Contact Surface - Ni/Au

Technical Documents:

Product Specifications

108-5622
108-5677



Tyco Electronics Spring Probe Connectors provide a reliable, low resistance, highly durable interconnect for various applications such as Battery Pack Connections and Antenna to

PCB. The unique offset pin design provides a continuous side force which means current flows through the body rather than just the spring. This keeps the overall connector resistance low

throughout the entire deflection range.

The product is available in surface mount and through hole versions in various heights and sizes.