

ABSTRACT OF THE DISCLOSURE

A contact element for use between electronic components like computer chips and printed circuit boards, or the connection between an electronic component in a test socket to provide high current, high density, and high frequency connections between the
5 electronic components. The contact element preferably achieves a good connection between electrical components when they are connected and pressed together. The contact element is preferably made of a conductive silicone rubber which has been plated.

FIGURE 4