

Abstract

An electrical contact element for a connector has a metallic base body (111, 211) and a wear layer (113, 213) applied to the base body (111, 211). The wear layer (113, 213) consists of an alloy having the components 82-91 % by weight nickel, 9-18 % by weight phosphorous, and 0-1 % by weight further alloy elements.

(Fig. 3)