

Abstract

A COAX CONNECTOR MODULE

A coax connector module (2; 3) comprising a housing (7; 11) accommodating electrically conducting coax contact elements (12). Each contact element (12) having a contact side in the form of a coaxial inner (14) and outer contact part (13), and a connecting side (4) in the form of an electrical terminal (45) and an electrically conducting casing (22, 23; 49) surrounding the terminal (45) in an electrically insulating manner. The electrical terminal (45) being connected to the inner contact part (14) and having a connecting end (26), and the casing (22, 23; 49) being connected to the outer contact part (13) and having at least one connecting end (24), for mounting on a printed circuit board (6). The casing (22, 23; 49) being constructed from walls of sheet metal or a machined block of metal. To reduce the pitch distance between the respective connecting ends (24, 26) of adjacent casings (22, 23; 49), one or more of the walls of adjacently situated casings (22, 23; 49) can be of integral or partially common construction.

(Figure 2)

This Sheet Has Been Replaced

