

ABSTRACT

High Speed Signal-Isolating Electrical Connector Assembly

An electrical connector assembly comprises a plurality of high speed signal boards (122, 124) each supporting a plurality of board contacts (112). A plurality of signal isolating barriers (152) are each positioned around a respective group of the board contacts (112). Each of the signal isolating barriers (152) isolates the respective group of the board contacts (112) from other groups of the board contacts (112).

Fig. 3