

ABSTRACTBOARD-TO-BOARD ELECTRICAL CONNECTOR

An electrical connector (1) is disclosed for interconnecting a pair of printed circuit boards (2,3).
5 The connector includes a housing (4) defining a pair of elongated openings (6,8) for receiving the connecting ends (5,7) of a pair of printed circuit boards (2,3). A flat circuit (25) overlies the connecting ends of the printed circuit boards. A pair of actuator assemblies (10-13) are
10 mounted on the housing for movement between first positions allowing insertion of the printed circuit boards (2,3) into their respective openings (6,8) and second positions biasing appropriate conductors (26) of the flat circuit (25) against appropriate circuits (28,29) of the printed
15 circuit boards (2,3).