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COAXIAL CABLE UNIT, CABLE TERMINAL AND FIXTURE BOARD
ABSTRACT OF THE DISCLOSURE

In order to provide a fixture board in which the connection strength between the coaxial cable and the circuit board is strong and a jig or screw is not required for connection to the circuit board, there are provided a socket board in which a socket of a semiconductor device is installed, a performance board that is connected to a testing apparatus for testing a semiconductor device, and plural coaxial cable units for connecting the socket board and the performance board. The coaxial cable unit includes a coaxial cable having a ground layer, a signal line enclosed by the ground layer, at least one end portion and a cable terminal having an enclosure for enclosing an outer periphery of a ground layer in an end portion of the coaxial cable, and a fitting part extending in an axial direction of the coaxial cable with a suitable distance from a signal line and connected electrically to the enclosure.

Figure 1

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