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(54) Title: MODULAR JACK AND METHOD OF REDUCING CROSSTALK AND ELECTROMAGNETIC INTERFERENCE

(57) Abstract

Disclosed is a modular jack having a first plurality of wires (98, 100, 102, 104) which extend in a common vertical plane from the bottom wall (14) of the housing (10) across the opened end (22) and to the top wall (12) and then extend horizontally forward and then angularly downwardly and rearwardly back toward the rear opened end (22). A second plurality of wires (106, 108, 110, 112) extends first in a common vertical plane from the bottom wall (14) across only a part of the rear opened end (22) and then extends obliquely, horizontally and upwardly toward the front opened end (24). A method of use is also disclosed.

