

INTEGRAL BUTTON DESIGN FOR SWITCHED SOCKET

ABSTRACT

The present invention provides a socket having a large flat panel button switch, including a switch member and a frame member. The switch member includes two rotating shafts oppositely disposed and preferably two stoppers oppositely disposed. The frame member includes two rotating holes oppositely disposed and preferably two stopper grooves oppositely disposed. The rotating shafts of the switch member are inserted and fitted within the rotating holes of the frame member such that the switch member can pivot around the rotating shafts, and the stopper grooves of the frame member are used for receiving the stoppers of the switch member so as to stop rotating movement of the switch member. By employing a large flat panel, integral switch button structure by the present invention, the socket can be applied to various electrical appliances without being limited by dimensions and as the structure of the switch button does not stick out from the panel of the socket, the socket has a relatively good overall appearance and is easy to manufacture and safe in use.

(Figure 1)