

ABSTRACT
SUCTION CONNECTOR

A connector, such as an electrical plug, comprises a front casing made of a hard polycarbonate inner case 10 and a soft elastomer protective outer layer 12. Cavities 14 are provided in the outer layer 12. By squeezing on the sides of the plug, air is expelled from the cavities 14 and then when the plug is fully inserted in a socket, releasing the sides of the plug creates a suction effect by which the plug is firmly held in the socket.

This Sheet Has Been Replaced

