This Sheet Has Been Replaced

Self Secured Housing For Electronics

Abstract Of The Disclosure

A self secured housing includes a frame (101) with openings (107), a first cover (111) disposed on a first side (203) of the frame (101) and mechanically coupled to a plurality of semi flexible first fingers (113) that are arranged for disposal in the openings (107) with some of the semi flexible first fingers having a concave interlocking detail (215), and a second cover (117) disposed on a second side (205) of the frame (101) and mechanically coupled to a plurality of semi flexible second fingers (119) that are similarly arranged for disposal in the openings (107). The second fingers (119) are further arranged to urge a corresponding one of the first fingers (113) toward a side (209) of the opening (107) and engage a convex interlocking detail (221) with the concave interlocking detail (215), thereby securing the frame between the first cover (111) and the second cover (117).