

ABSTRACT

SEPARABLE BOTTOM STOP ASSEMBLY FOR SLIDE FASTENER

A separable bottom stop assembly of thermoplastic resin comprising a box (1) molded on a lower end of one of opposite slide fastener stringers (15) and an insert pin (3) molded on a lower end of the other fastener stringer (15). The box (1) has a straight insert-pin receiving hole (6) off to one side. An outer wall (7) of the insert-pin hole (6) has a side slit (8) having at its lower end a stopper (9). The insert pin (3) is taper toward its lower end and has a straight tape-side edge. A guide ridge (10) is integrally formed with the insert pin (3) with a thin portion (11) between them. When the insert pin (3) is inserted into the insert-pin receiving hole (6) of the box (1), a lower end (13) of the guide ridge (10) slides along edges of the side slit (8), guiding insertion of the insert pin (3) to facilitate smooth insertion without exerting load on the insert pin (3).

(FIG. 3)

This Sheet Has Been Replaced

