

CARD CONNECTOR
ABSTRACT OF THE DISCLOSURE

5 The present invention provides a card connector which has an ejection mechanism that makes it possible to reduce the width dimension of the ejection mechanism, and that allows a so-called push-push operation without any need for a swinging cam member. The ejection
mechanism 40 of the card connector 1 is disposed on the side of the frame 20, and comprises a
first bar 50, a second bar 60, and a cover member 70. A cut-and-raised stopper 29 which has a
tapered surface 29a and which performs a locking action by engaging with the engaging arm 53
10 of the first bar 50 and thus preventing the rearward retraction of the first bar 50 is formed on the frame 20. When the first bar 50 is locked, the engaging arms 53 is caused to flex outward by the tapered surface 29a, so that the passage of the second bar 60 is allowed. A first tapered part 78
which causes the engaging arm 53 to flex upward when the locking of the first bar 50 is released
is formed on the cover member 70. A guide part 63 which has a side edge 63a that is engaged by
15 the engaging arm 53 when the locking of the first bar 50 is released is disposed on the second bar 60.

FIG. 9