

INTERCHANGEABLE KEY CARD EDGE CONNECTING

ABSTRACT

A system of keying the insertion of a conductor bearing card edge into a slotted supporting connector (1) to accommodate a large number of different cards (25). A rotatable key opening (10) in the slot fact (3) of the slotted supporting connector (1) together with a specific card feature accommodating key (15) positioned in the opening (10) are arranged so that the key (15) can be in one of several positions controlled by the opening (10) with the shape of the key (15) providing an interruption to the continuity of the slot (14) at different distances along the slot length. The card (25) has at least one notch (26, 27, 28) in the insertion edge positioned to be at the slot interruption distance for the particular position of the key (15). A large number of unique distances are achievable with a single key part.

Fig. 7.

