A CARD STRUCTURE FOR USE IN AN ELECTROMECHANICAL RELAY AND AN ELECTROMECHANICAL RELAY COMPRISING THE CARD STRUCTURE

ABSTRACT

An electromechanical relay comprising a card structure having at least one contact portion thereon, the at least one contact portion for contacting at least one electrically conductive member of the electromechanical relay and the at least one contact portion being formed of a material that has a melting point of no less than 400°C; and an energisable element coupled to the card structure for transmitting a mechanical force to the card structure to displace the electrically conductive member when the energisable element switches from a non-energised state to an energised state.

FIG. 1A