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THIS SHEET HAS BEEN REPLACED

ABSTRACTIC Pack Connector with Detect Switch

A connector assembly provides an interconnection between an IC pack (14) and a printed circuit board (16).
5 The connector is in the form of a header (12) for mounting on the printed circuit board and into which the IC pack is inserted. A plurality of terminals (24) on the header are adapted for interconnection of the IC pack to electrical traces on the printed circuit board. An electrical switch
10 (30) is provided along guide arm 20 of the header and is actuated by the IC pack itself upon insertion of the IC pack therewithin thereby detecting the presence of the IC pack within the header. The switch comprises a pair of spaced-apart contacts which are closed by the IC pack
15 during insertion thereof into the header.

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