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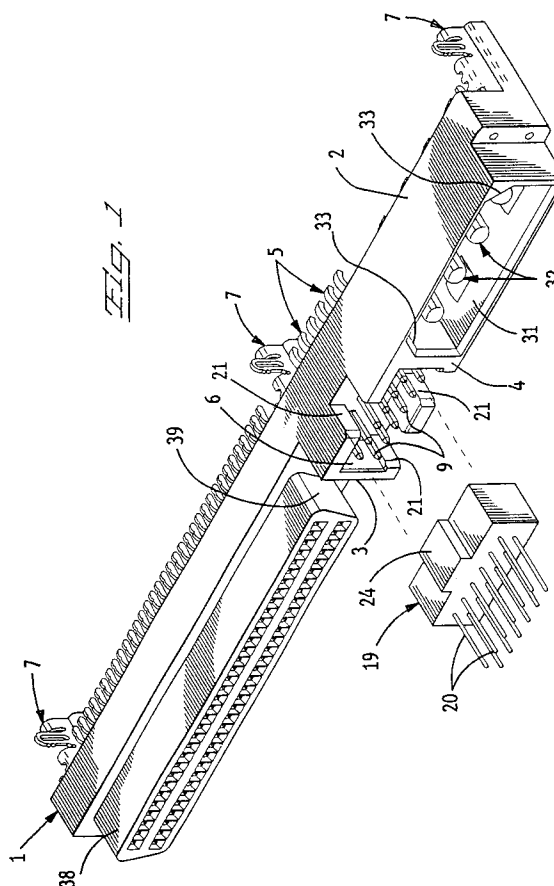
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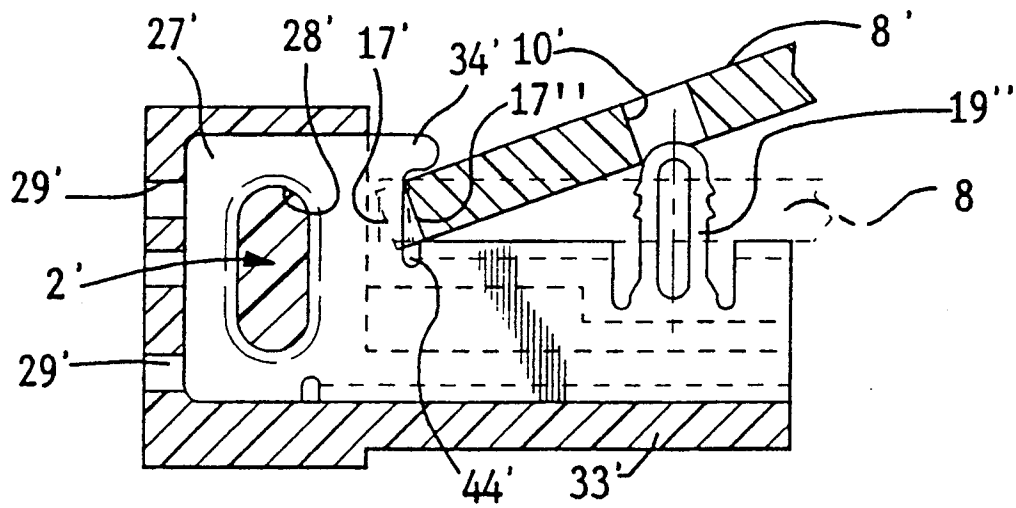
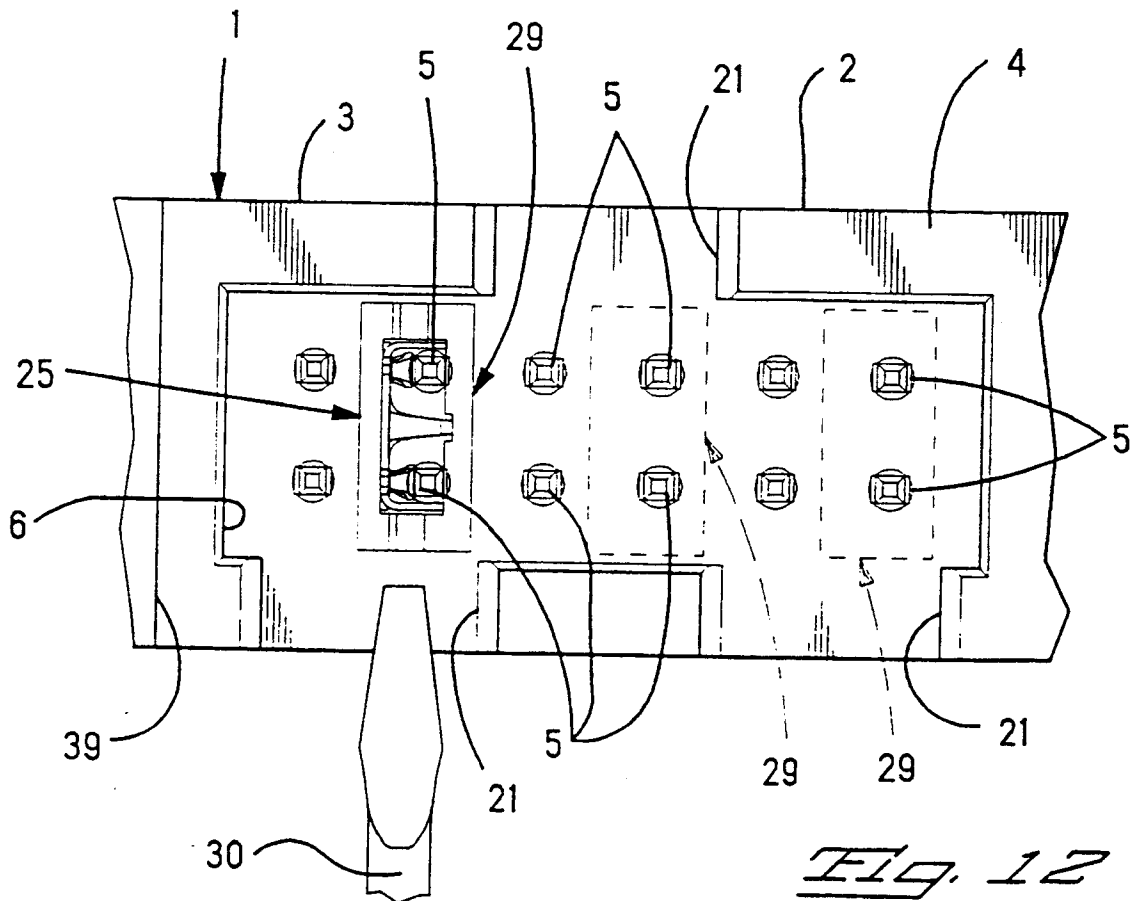
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(54) **Board mounted electrical connector.**

(57) An electrical connector (1), includes an insulative housing (2), a shroud (3) to receive therein a shorting bar (25) at a selected one of multiple positions (29) interconnecting electrically at least two electrical contacts (5) selected from multiple contacts (5), each of the positions (29) of the shorting bar (25) being aligned with at least one of multiple openings (21) for said one of the openings (21) to provide an entryway for an extraction tool to extract the shorting bar (25). A board mount (7) includes a post (19") to interfit with an aperture (10") of a circuit board (8'), a first flange to engage the circuit board (8'), and a second flange extending over an axis of the post (19") to receive an insertion force for inserting the post (19") into the aperture (10").







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EUROPEAN SEARCH REPORT

Application Number
EP 93 30 6892

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.5)
X	US-A-5 102 353 (BRUNKER ET AL.) * abstract; figures 4-9,11 * ---	1-5	H01R13/642 H01R23/70 H01R31/08
X	US-A-4 700 743 (L'HENAFF ET AL.) * abstract; figure 1 * ---	1	
X	DE-U-92 04 385 (WALTER KRAUS GMBH ELEKTROTECHNIK) * page 3; figure 3 * ---	1	
D,A	US-A-5 129 831 (LOCATI) -----		
			TECHNICAL FIELDS SEARCHED (Int.Cl.5)
			H01R
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 29 June 1995	Examiner Horak, A
CATEGORY OF CITED DOCUMENTS X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			

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