

ABSTRACT OF THE DISCLOSURELAMINATED SPRING STRUCTURE AND FLEXIBLE CIRCUITRY
CONNECTOR INCORPORATING SAME

5 A flexible circuitry connector includes an improved
contact spring assembly that is compared with a plurality
of discrete spring elements arranged longitudinally along
the connector. Flexible circuitry is supported by the
spring elements and held against a circuit card by each
10 such spring element in a manner such that the spring
elements apply a series of discrete contact forces for
the length of the spring assembly, thereby eliminating
any problems due to circuit card thickness variations and
warpage as well as other compliance issues..

Fig. 5



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