

A b s t r a c t

A locking system (100) is provided for mounting a test socket (150) and a test board (190) to each other, wherein the test socket (150) and the test
5 board (190) are used in an automated test equipment (900) to test electronic components (930). The locking system (100) comprises: a test board (190) wherein the test board (190) comprises a printed circuit board (191) and a locking pin (192a, 192b, 192c, 192d) extending from the printed circuit board (191). Further, the locking system (190) comprises a test
10 socket (150) wherein the test socket (150) comprises a socket body (151) and a lock member (152) coupled to the socket body (151). The locking pin (192a, 192b, 192c, 192d) and the lock member (152) can lock with each other so that the test socket (150) and the test board (190) are fixed to each other.

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(Figure 2)