



Counter Board

PROBLEM: This Service Bulletin applies to Hall Systems counter board 32504 installed in Hall Monitor stackers. The symptoms of failure are: The display dims or goes blank and the stacker fails to rotate and eject correctly. This symptom resembles total power supply failure of the counter board.

The symptom can be verified by measuring the input power (typically 120 VAC) between fingers connecting to connector P-10 terminal 16 and connector P-10 terminal 14 while the malfunction is present.

Corrective Action: The malfunction may in some cases be corrected by reseating the counter board in the connector, cleaning the fingers on the Printed Circuit Board or realigning the connector so that the counter board inserts more firmly in the connector. If this effort is unsuccessful then repair or replace the connector P-10.