

Supersedes:

None

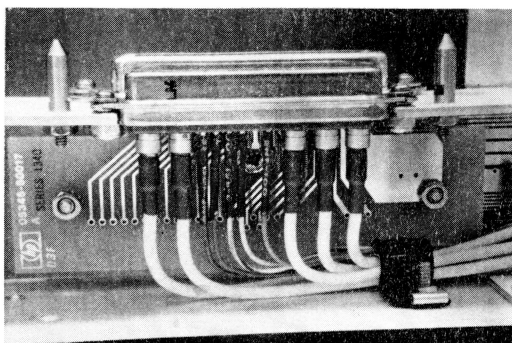
HP MODEL 5345A ELECTRONIC COUNTER

Serial Prefix 1920A and Below

MECHANICAL INTERCONNECTION WITH PLUG-INS

A few 5345A mainframes have exhibited a reluctance to easily accept mechanical interconnection with plug-ins. On inspection of these units, it was determined that the coax cables within W5J1 plug-in connector are tied in such a way as to force the rf connectors off center. This prevents them from properly mating with their plug-in counterparts.

If this condition exists in a field unit, use the following technique to properly align the rf cables: within the 5345A plug-in compartment, remove the four screws holding the connector cover. Remove the cover from the connectors to expose the connector wiring. The wiring from the top connector (W5J1) runs through a clamp which is attached to the rear panel. Loosen this clamp and move the wiring so it is perpendicular to the connector (i.e., so it goes straight back from the connector and is not immediately pulled to one side). Tighten the clamp connection and replace the cover.



Proper Cable Routing

RG/ka/WO

6/79-02

HEWLETT  PACKARD