

## S E R V I C E N O T E

SUPERSEDES:

HP MODEL 8690A/B SWEEP OSCILLATOR  
Serials 803-02061 to 818-02430

MISSING CONNECTION ON A3 RECIPROCAL  
AMPLIFIER BOARD

A connection is missing on some A3 Reciprocal Amplifier Boards in HP Model 8690A/B Sweep Oscillators, serials 803-02061 to 818-02430. This can cause the Helix Over-current Relay to actuate turning the oscillator off when it is switched from RF to STANDBY.

To add this connection install an insulated jumper wire between PIN 11 and PIN 5 of the A3K1 socket terminals as shown in Figure 1.

JD/mh/wa

3/68-4

Customer Service • 333 Logue Avenue, Mountain View, California 94040. Tel. (415) 968-9200  
Europe: 54 Route Des Acacias, Geneva, Switzerland, Cable: "HEWPACKSA" Tel. (022) 42.81.50

HEWLETT  PACKARD

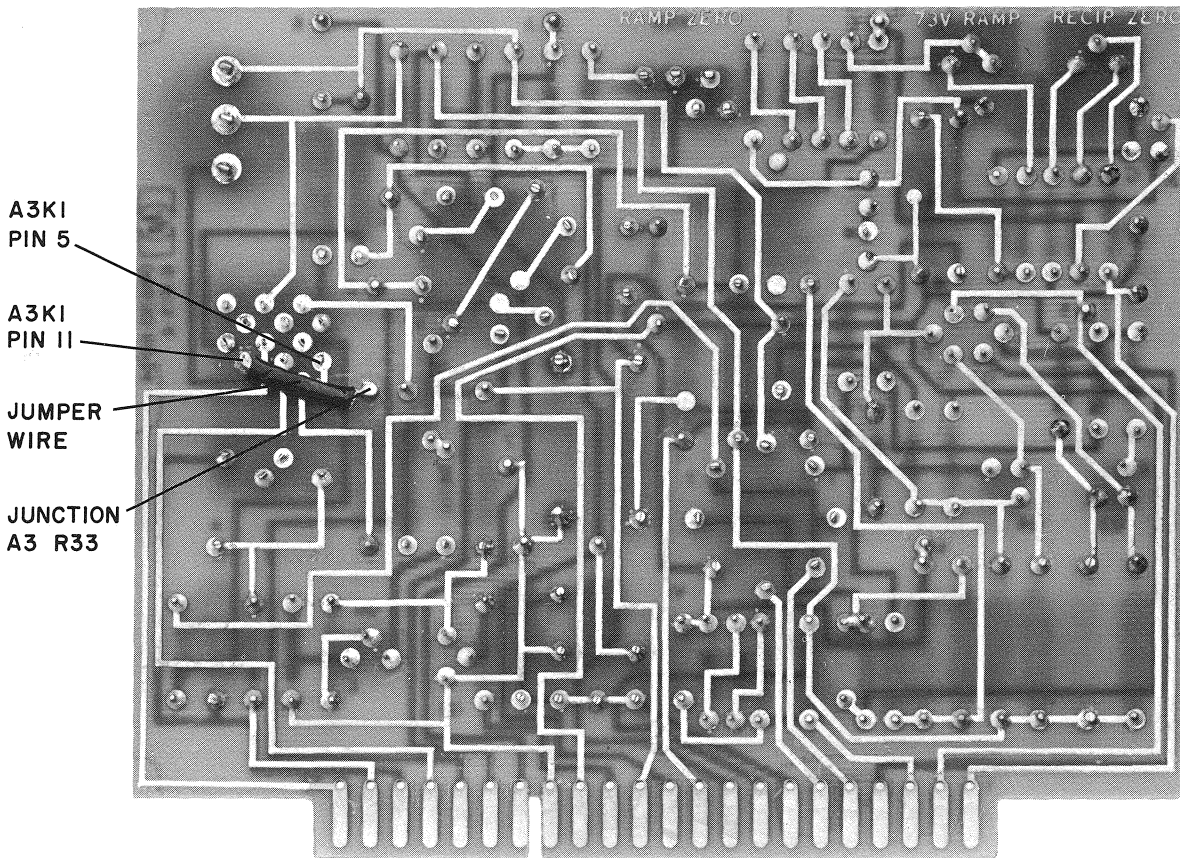


Figure 1. A3K1 PIN 11 to PIN 5 Jumper Wire on Circuit Side of A3 Reciprocal Amplifier Board