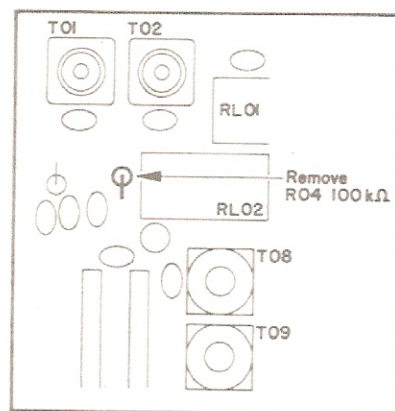
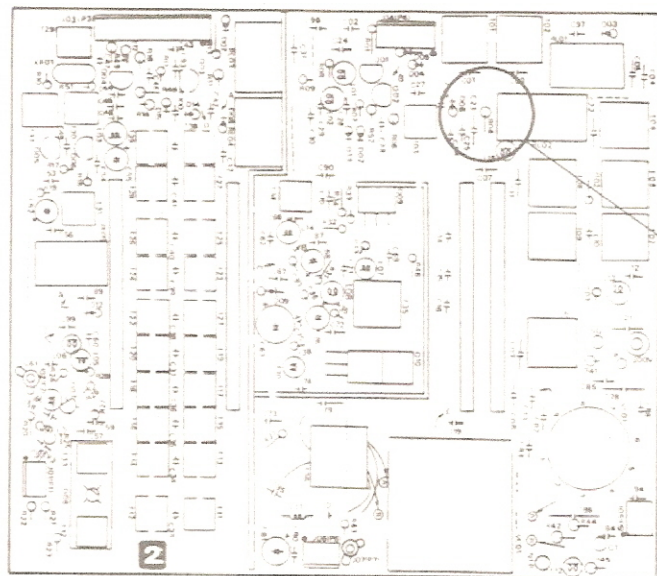


Receiver RF Amplifier Protection

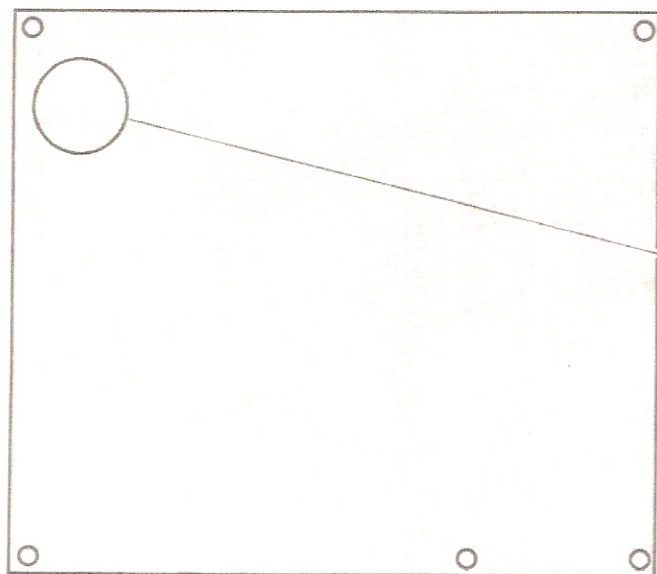
This modification provides better protection for the RF amplifier FETs from spikes that may appear at the input for those FT-102s having serial numbers below XX040000. It has been incorporated in all transceivers from Lot 4.

1. Remove the covers and expose the solder side of the RF Unit as described on page 8.
2. Referring to the drawings below, locate resistor R04, and carefully remove the indicated end of this resistor. Reconnect it as shown.
3. Replace the shield cover and AF Unit, the AM/FM Unit, and the covers and associated screws.

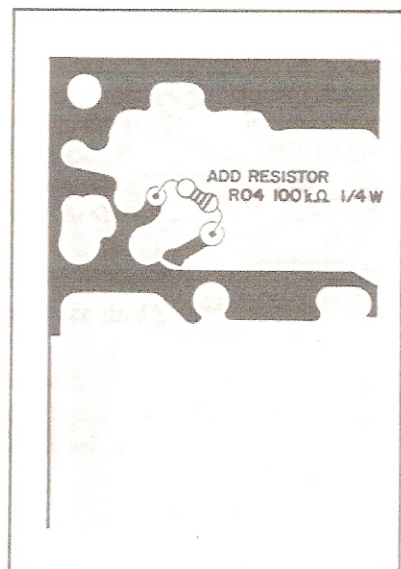


Component side

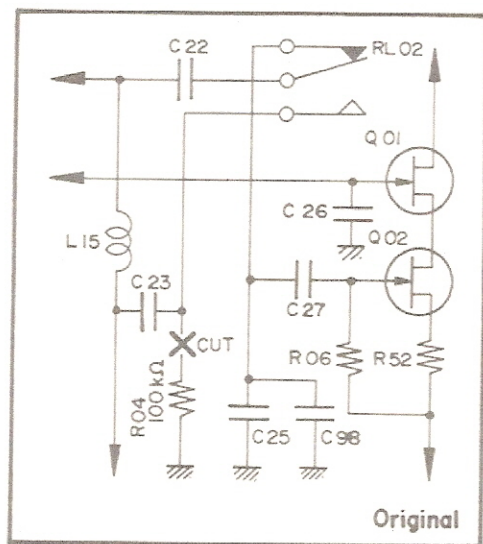
RF UNIT



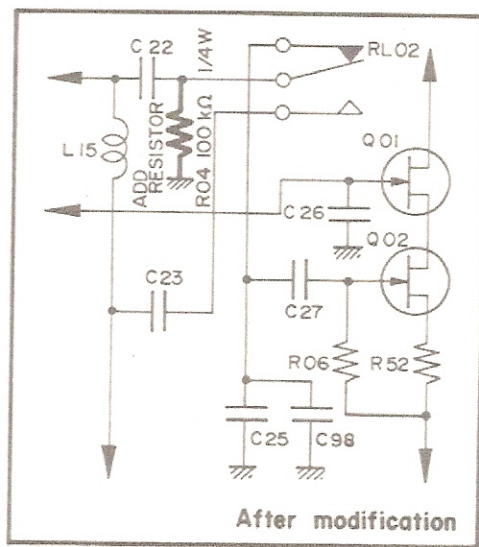
RF UNIT



Solder side



Original



After modification

