

DYNASCAN SERVICE OPERATIONS

Cobra Communications

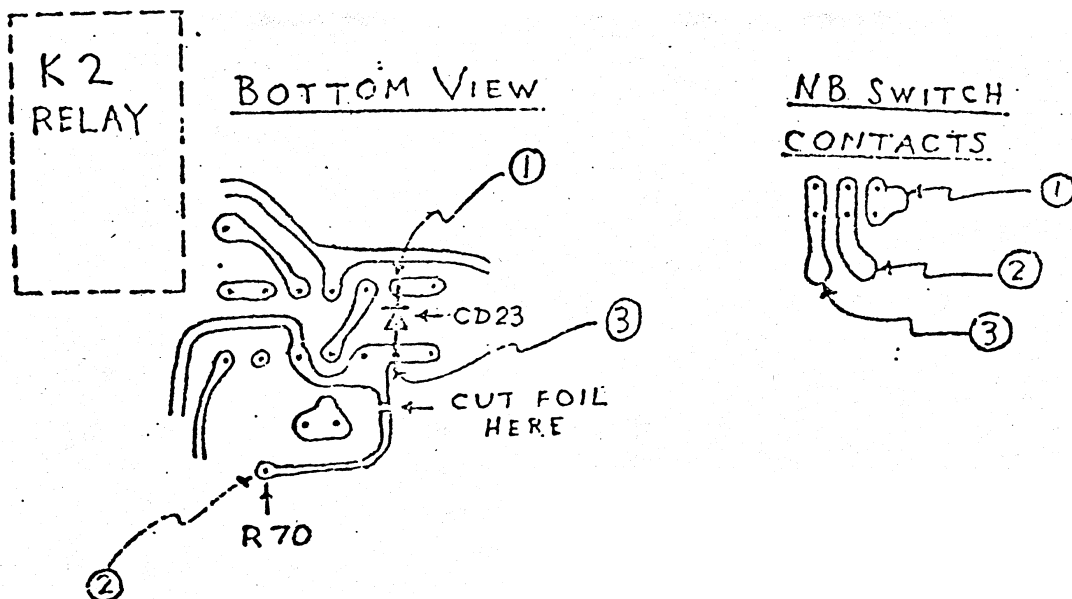
TECHNICAL BULLETIN-COBRA 132A

To improve the operation of the noise blanker on Cobra Model 132A perform the following modification:

Install three 11 inch wires from the PC board to the unused noise blanker switch contacts as shown in the sketch. Cut foil as shown in sketch.

Two of the wires are connected to the terminals of diode CD23 and the third to resistor R-70. CD23 is located between Q-6 and R-67 trimpot and R-70 is near test point TP-7.

The wires should be connected to the component side of the board to prevent interference with case mounting. Route the wires through the main harness towards front panel. Diode CD-23 and resistor R-70 can be removed from the PC board to facilitate connecting the wires. The components are then reinstalled on the board.



RD/pc
7/75
#170