

SCHEMATIC OF THE HEATSEIKER® 20 METER 55B TRANSCEIVER MODEL HW-32A

- NOTES:**
- RESISTOR AND CAPACITOR NUMBERS ARE IN THE FOLLOWING GROUPS:
 1. PARTS MOUNTED ON THE CIRCUIT BOARD NOT ASSOCIATED TO A TUBE STAGE AND NOT IN PAGES SHOWN ON THE CIRCUIT BOARD.
 2. ALL RESISTORS ARE 1/2 WATT UNLESS MARKED OTHERWISE. RESISTOR VALUES ARE IN OHMS UNLESS INDICATED OTHERWISE.
 3. CAPACITOR VALUES LESS THAN 1 ARE IN μAL. VALUES OF 1 AND ABOVE ARE IN μF, UNLESS THEY ARE MARKED OTHERWISE.
 4. RESISTOR AND CAPACITOR VALUES ARE NUMBERED ACCORDING TO THE ASSOCIATED TUBE. EXAMPLES:
 R433 - RESISTOR PART OF TUBE CIRCUIT #4.
 C141 - CAPACITOR PART OF TUBE CIRCUIT #14.
 THE NUMBER FOR THE PARTICULAR CAPACITOR.
 5. RELATE TO THE CHASSIS PHOTOGRAPH AND CIRCUIT BOARD X-RAY VIEWS FOR THE PHYSICAL LOCATION OF PARTS.
 6. SEE FIGURES 6-1, 6-1-1, 6-1-2, 6-1-3 FOR RESISTANCE AND VOLTAGE MEASUREMENTS.
 7. ⬠ DENOTES WIRE COLOR CODE OR CIRCUIT BOARD TERMINAL.

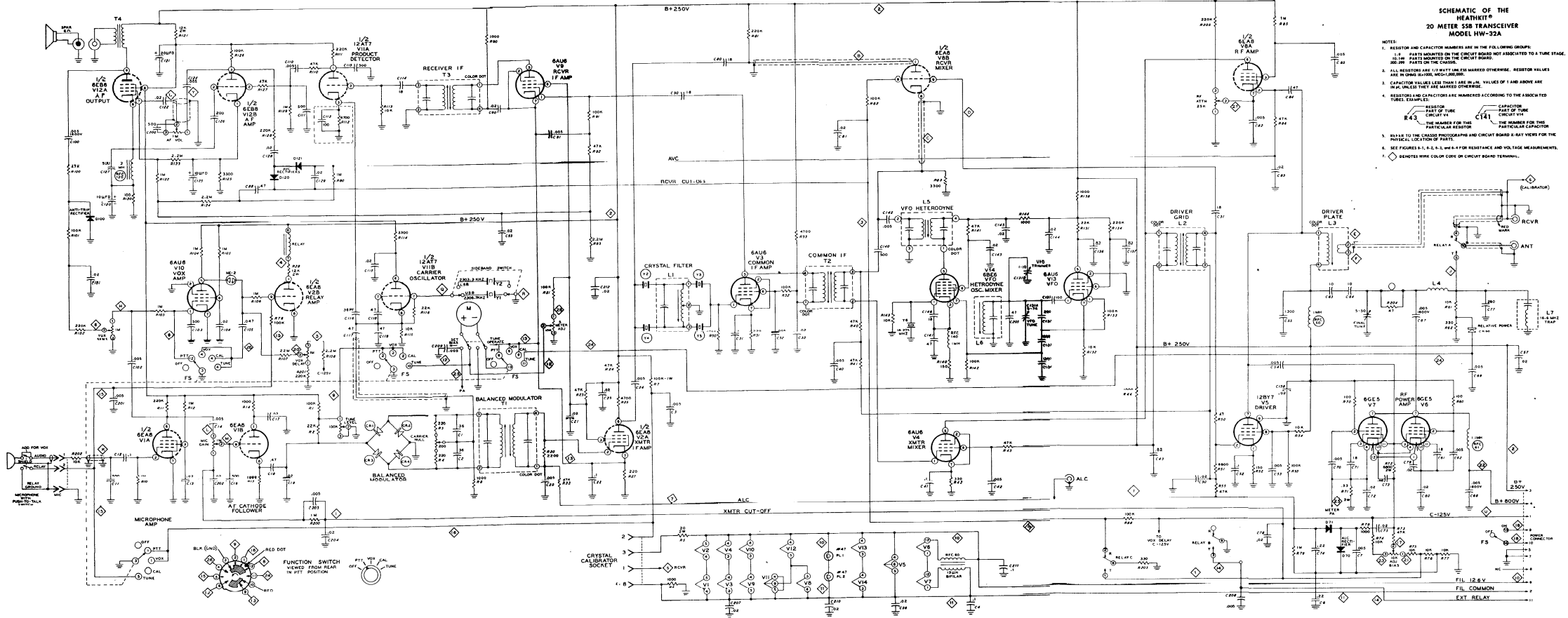


FIG. 12 & Y
FIL COMMON
EXT. RELAY