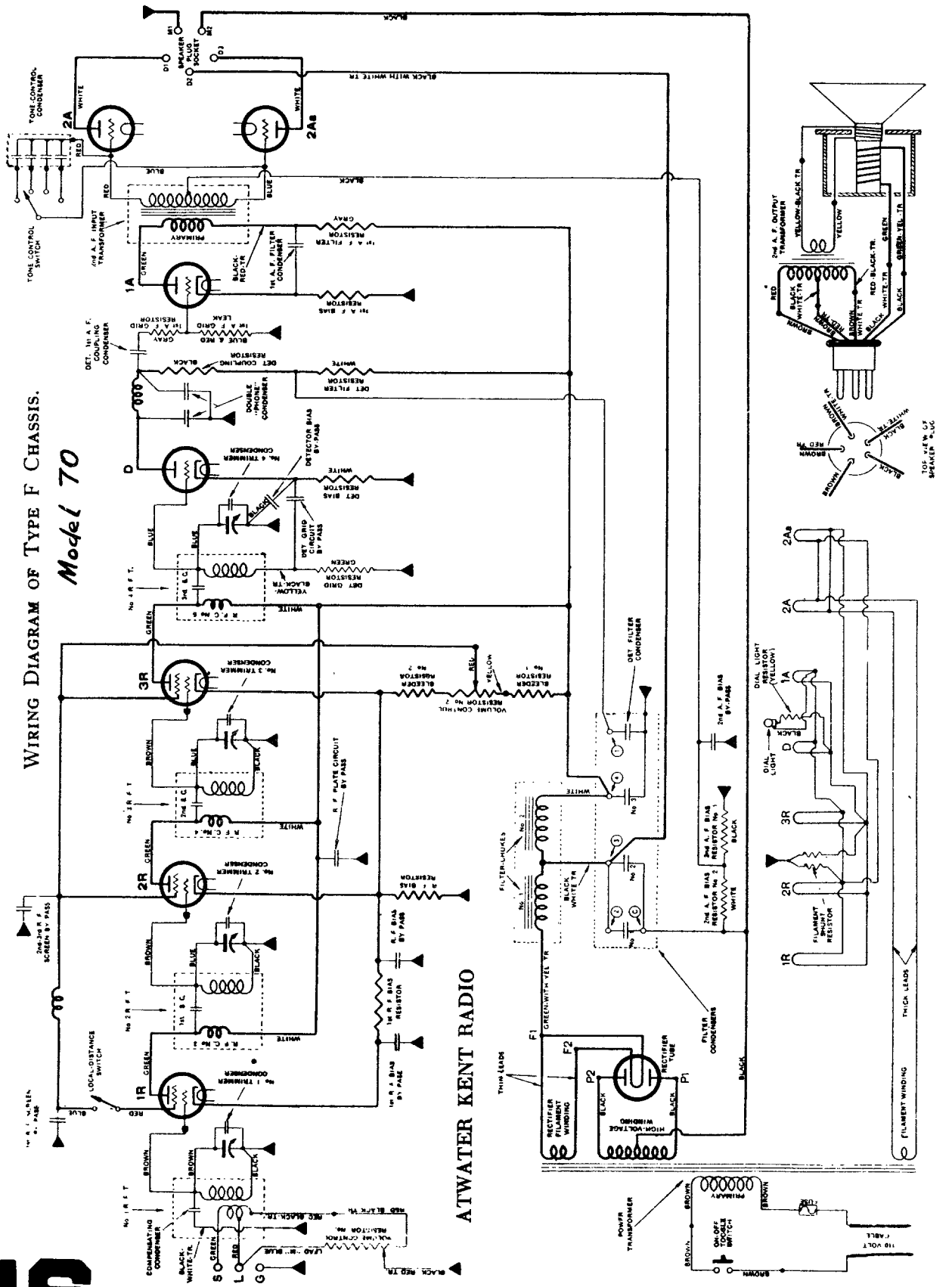
WIRING DIAGRAM OF TYPE F CHASSIS.
Model 70
ATWATER KENT RADIO
SPEAKER PLUG SOCKET
TONE CONTROL CONDENSER
TONE CONTROL SWITCH
2nd A. F. INPUT TRANSFORMER
1st A. F. FILTER CONDENSER
1st A. F. FILTER RESISTOR
1st A. F. BIAS RESISTOR
1st A. F. GRID LEAK
1st A. F. GRID RESISTOR
DET. 1st A. F. COUPLING CONDENSER
DET. COUPLING RESISTOR
DET. FILTER RESISTOR
DOUBLE PHONE CONDENSER
DETECTOR BIAS BY-PASS
DET. BIAS RESISTOR
DET. GRID CIRCUIT BY-PASS
DET. GRID RESISTOR
DET. FILTER CONDENSER
2nd A. F. BIAS BY-PASS
2nd A. F. BIAS RESISTOR No. 1
2nd A. F. BIAS RESISTOR No. 2
2nd A. F. OUTPUT TRANSFORMER
DIAL LIGHT RESISTOR (YELLOW)
DIAL LIGHT
FILAMENT SHUNT RESISTOR
VOLUME CONTROL No. 1
VOLUME CONTROL No. 2
BLEEDER RESISTOR No. 1
BLEEDER RESISTOR No. 2
R. F. PLATE CIRCUIT BY-PASS
R. F. BIAS RESISTOR
R. F. BIAS BY-PASS
1st R. F. BIAS RESISTOR
1st R. F. BIAS BY-PASS
2nd-3rd R. F. SCREEN BY-PASS
LOCAL-DISTANCE SWITCH
COMPENSATING CONDENSER
FILTER CHOKES
FILTER CONDENSERS
RECTIFIER TUBE
RECTIFIER FILAMENT WINDING
HIGH-VOLTAGE WINDING
FILAMENT WINDING
THIN LEADS
THICK LEADS
POWER TRANSFORMER
ON-OFF TOGGLE SWITCH
110 VOLT CABLE
TOP VIEW OF SPEAKER PLUG
No. 1 TRIMMER CONDENSER
No. 2 TRIMMER CONDENSER
No. 3 TRIMMER CONDENSER
No. 4 TRIMMER CONDENSER
No. 5 TRIMMER CONDENSER
No. 6 TRIMMER CONDENSER
1st R. F. T.
2nd R. F. T.
3rd R. F. T.
1st B. C.
2nd B. C.
M. F. C. No. 5
M. F. C. No. 6
1A
1R
2R
3R
2A
2As
D
S
L
G