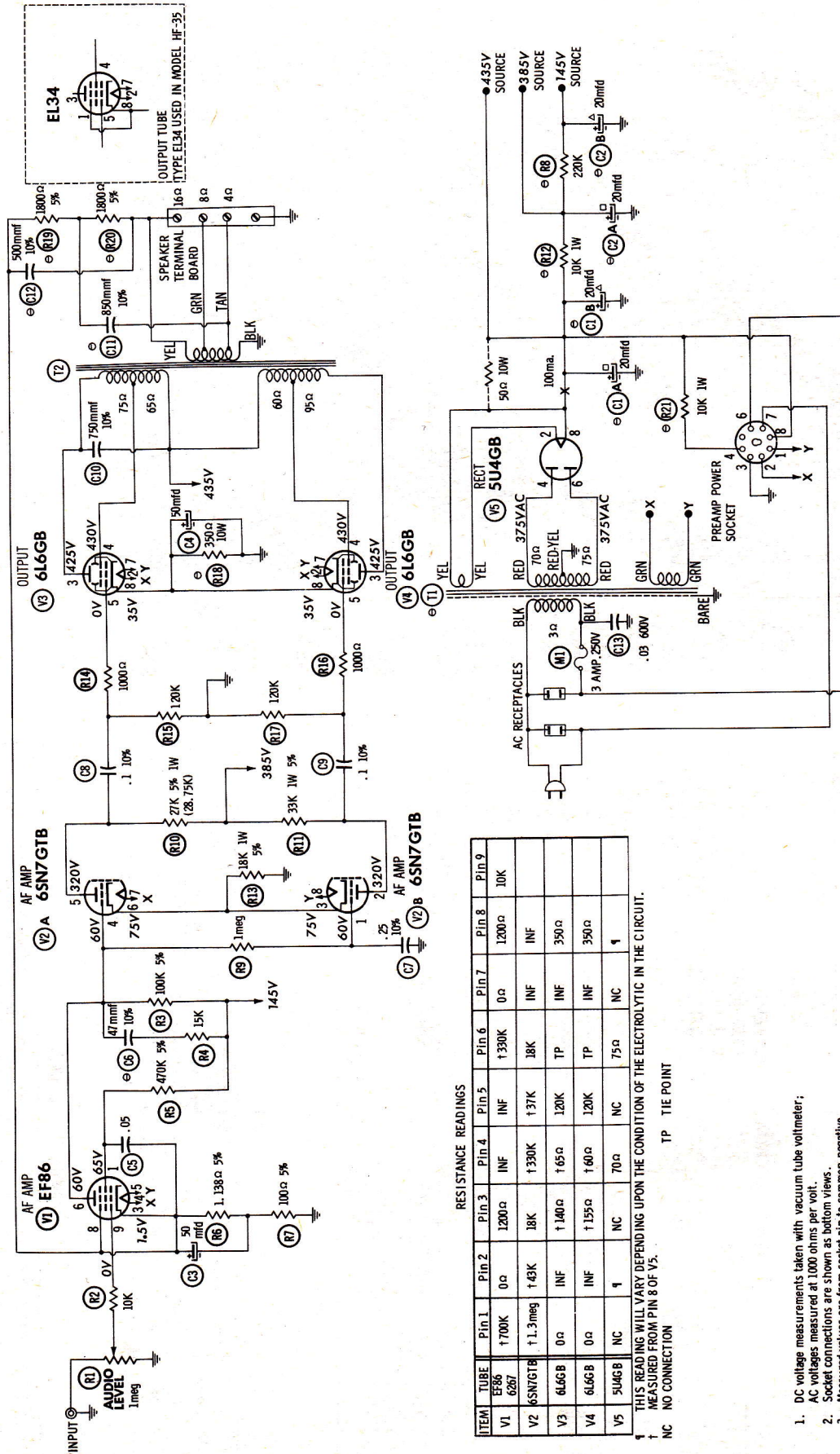


**EICO MODELS
HF-22, HF-35**



⊙ SEE PARTS LIST FOR ALTERNATE VALUE OR APPLICATION
 DC COIL RESISTANCE VALUES UNDER ONE OHM NOT SHOWN ON SCHEMATIC DIAGRAM

RESISTANCE READINGS

ITEM	TUBE	Pin 1	Pin 2	Pin 3	Pin 4	Pin 5	Pin 6	Pin 7	Pin 8	Pin 9
V1	EF86	1.700K	0Ω	1.200Ω	INF	1.330K	0Ω	1.200Ω	1.200Ω	10K
V2	6SN7GTB	1.3meg	1.63K	1.330K	1.37K	1.8K	1.37K	INF	INF	INF
V3	6L6GB	0Ω	INF	1.140Ω	1.65Ω	1.20K	1.20K	TP	TP	390Ω
V4	6L6GB	0Ω	INF	1.155Ω	1.60Ω	1.20K	1.20K	TP	TP	390Ω
V5	5U4GB	NC	1	NC	70Ω	75Ω	75Ω	NC	1	1

† THIS READING WILL VARY DEPENDING UPON THE CONDITION OF THE ELECTROLYTIC IN THE CIRCUIT.
 ‡ MEASURED FROM PIN 8 OF V5.

NC NO CONNECTION
 TP TIE POINT

1. DC voltage measurements taken with vacuum tube voltmeter;
2. AC voltages measured at 1000 ohms per volt.
3. Socket connections are shown as bottom views.
4. Measured values are from socket pin to common negative.
5. Line voltage maintained at 117 volts for voltage readings.
6. Nominal tolerance of component values makes possible a variation of ±1.5% in voltage and resistance readings.
7. All controls at minimum, proper output load connected.

A PHOTOFACT STANDARD NOTATION SCHEMATIC