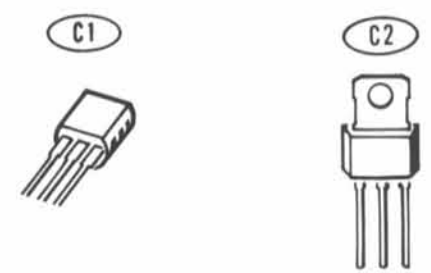
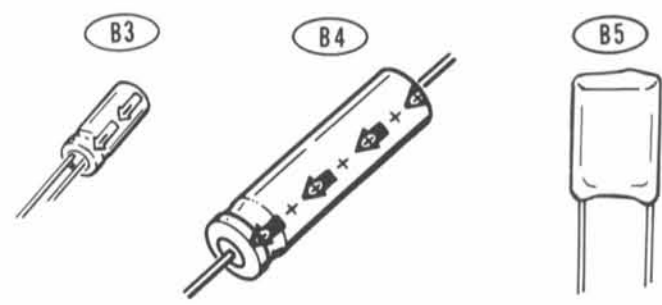
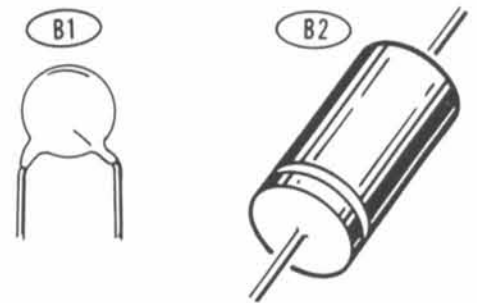
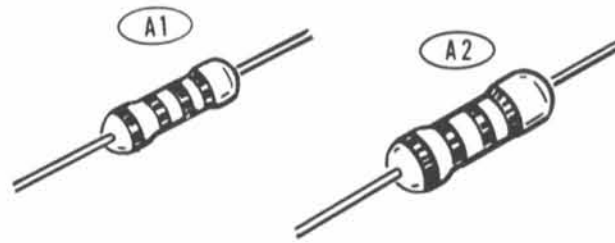



# ILLUSTRATION BOOKLET

Part of 595-3066-03

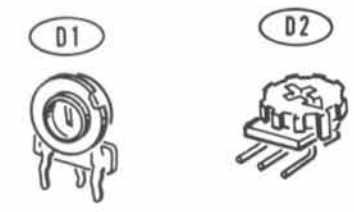
## CIRCUIT BOARD PARTS PICTORIAL



**C3**



ALWAYS IDENTIFY AN I.C. BY THE PART NUMBER OR TYPE NUMBER  
**NOTE:** THE STYLE MAY BE SLIGHTLY DIFFERENT THAN SHOWN.



**E1**


**DANGER**  
HIGH VOLTAGE

**E2**

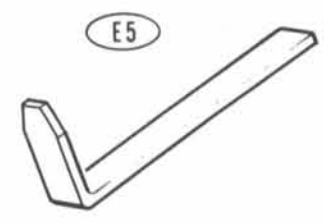
CAUTION: FOR CONTINUED PROTECTION AGAINST FIRE HAZARD, REPLACE FUSE ONLY WITH SAME TYPE AND RATING.  
390-1255

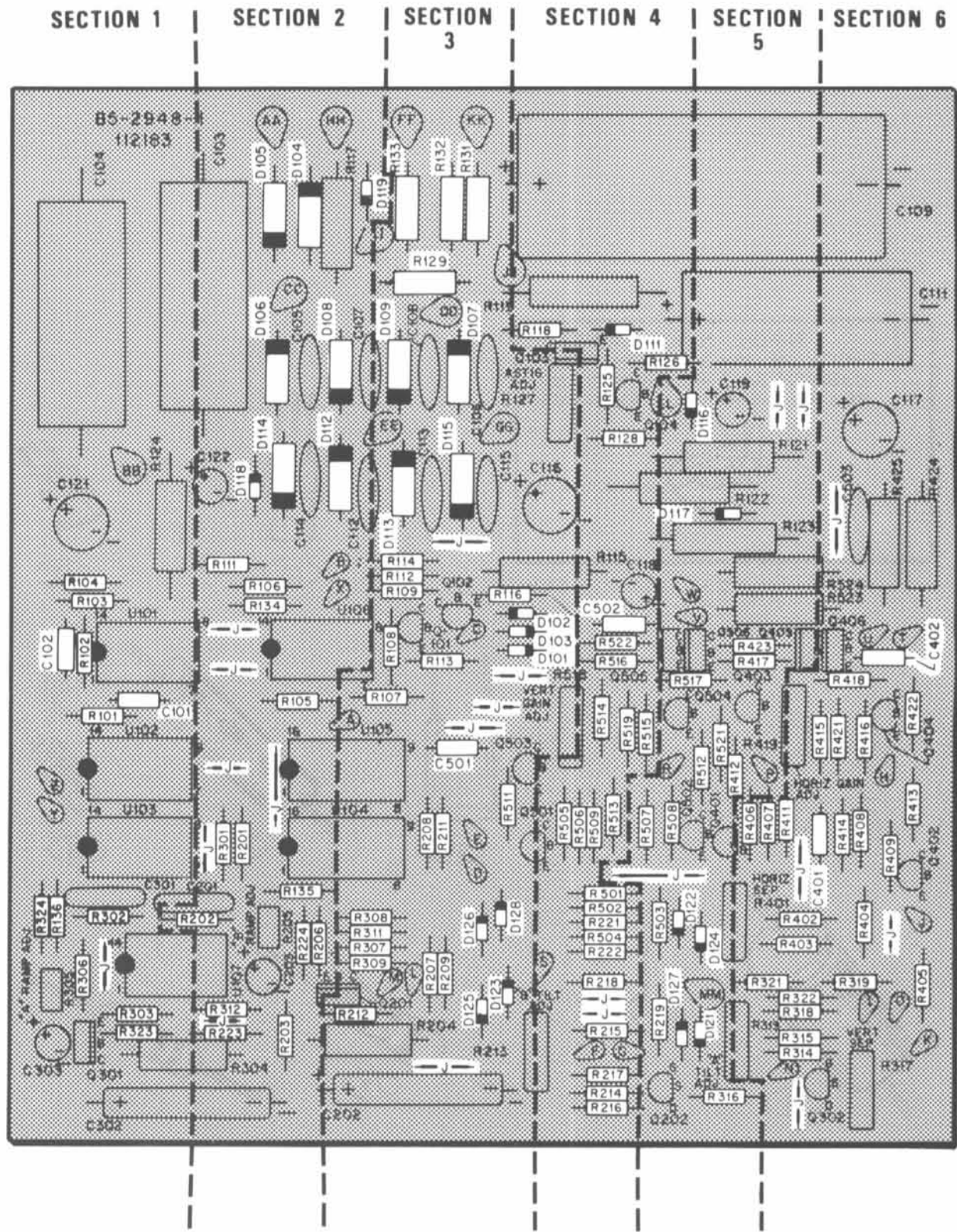


**E4**

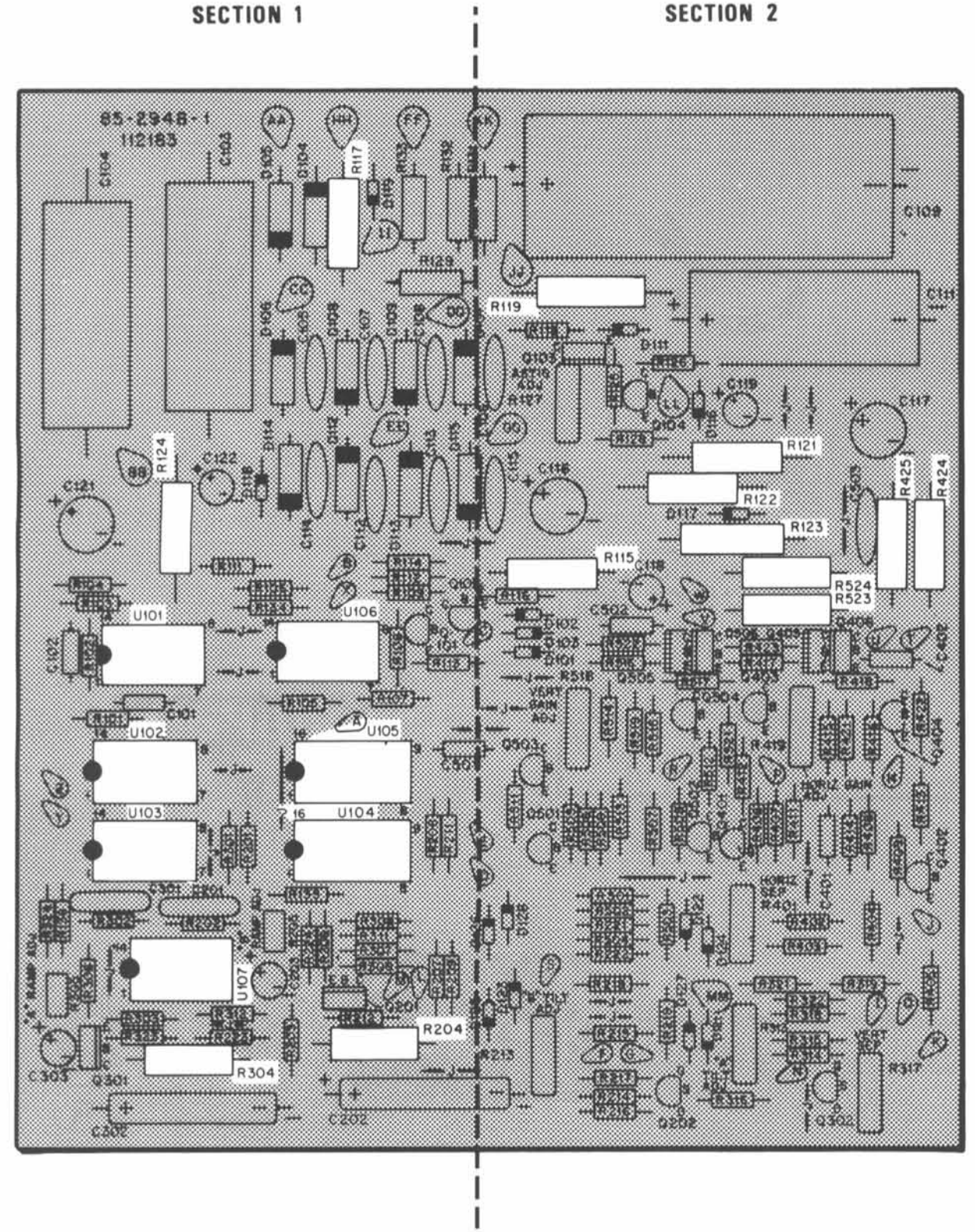


ALWAYS IDENTIFY AN I.C. SOCKET BY COUNTING ITS PINS.  
**NOTE:** THE STYLE MAY BE SLIGHTLY DIFFERENT THAN SHOWN.





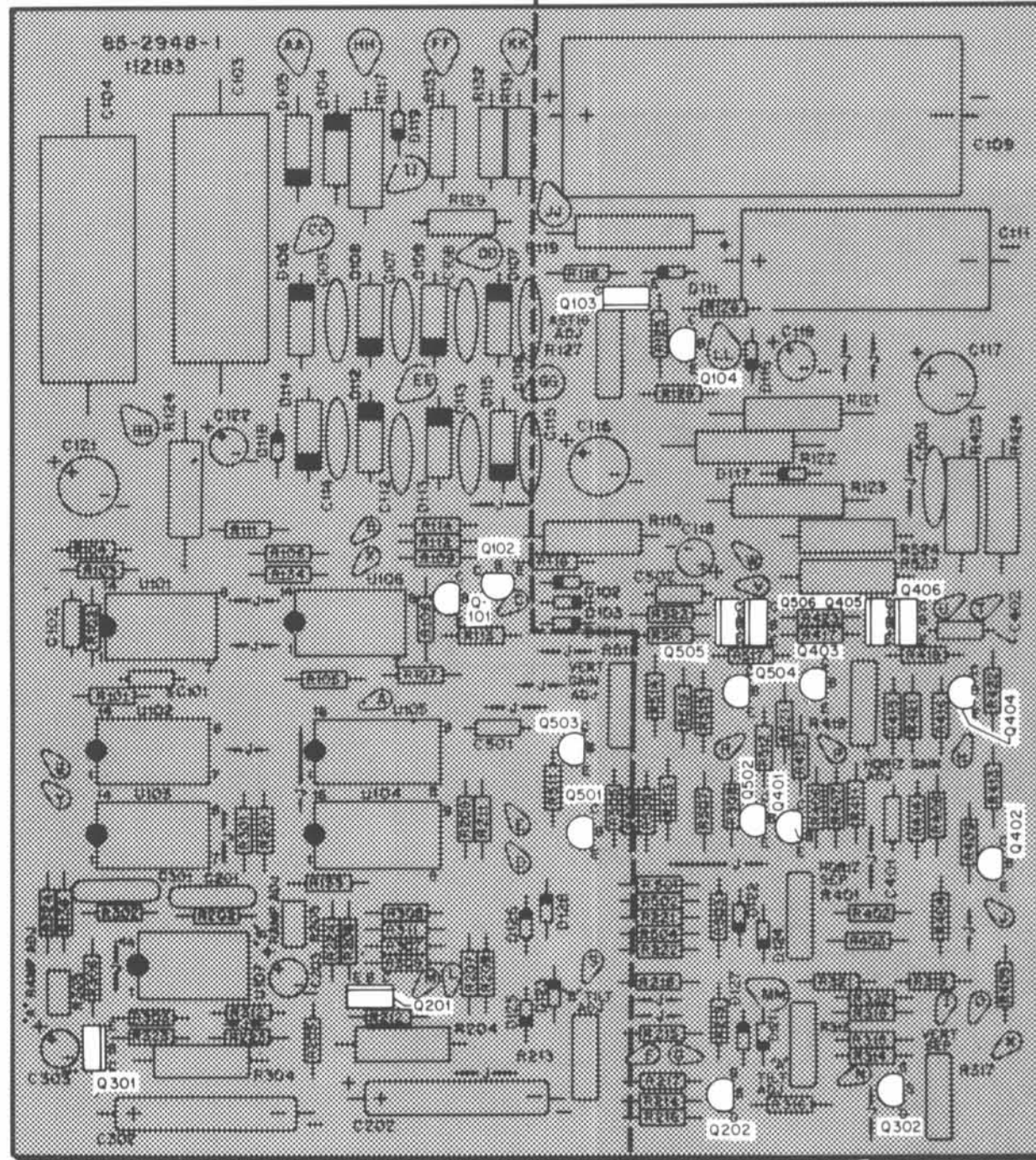
PICTORIAL 1-1



PICTORIAL 1-2

SECTION 1

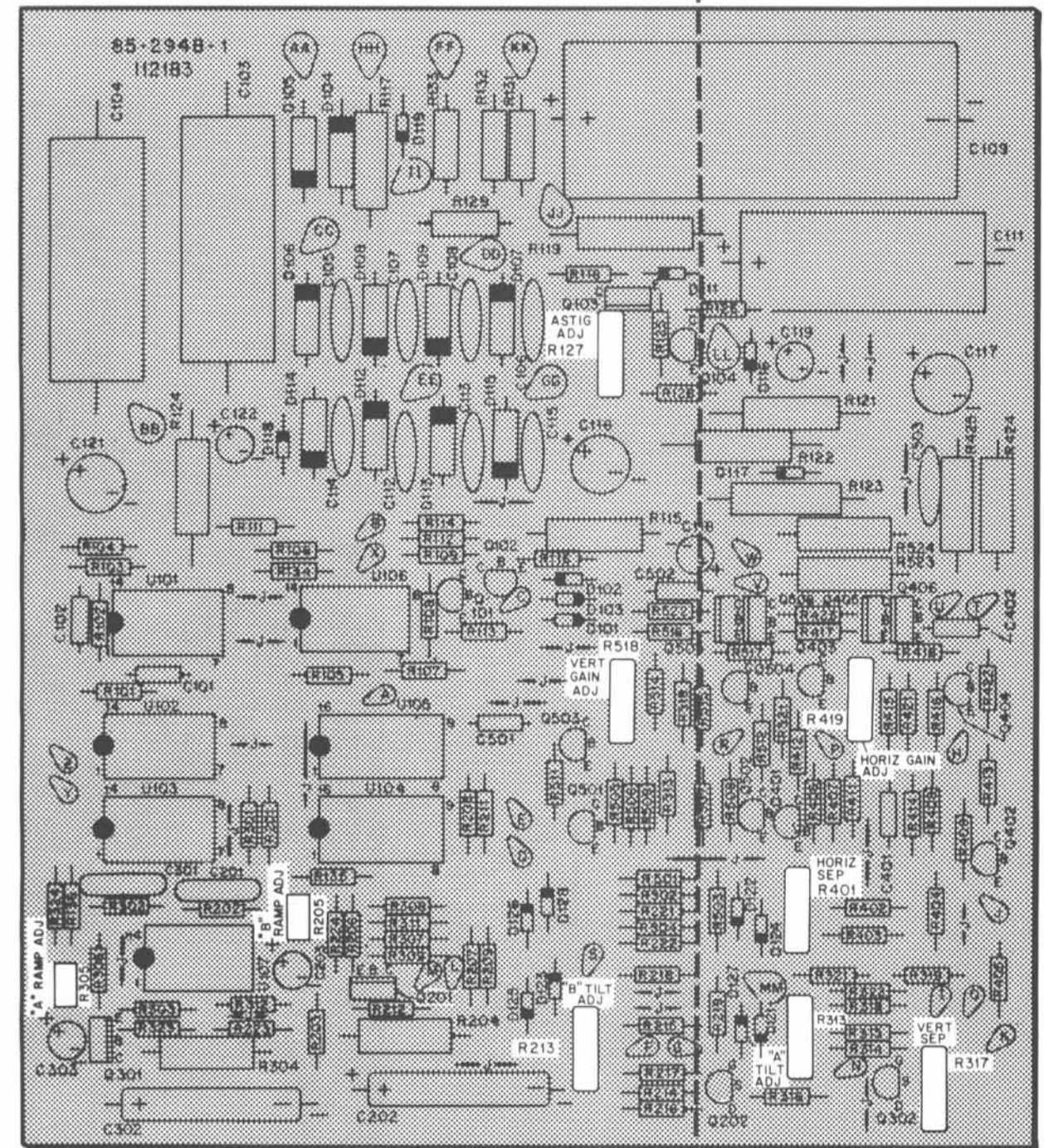
SECTION 2



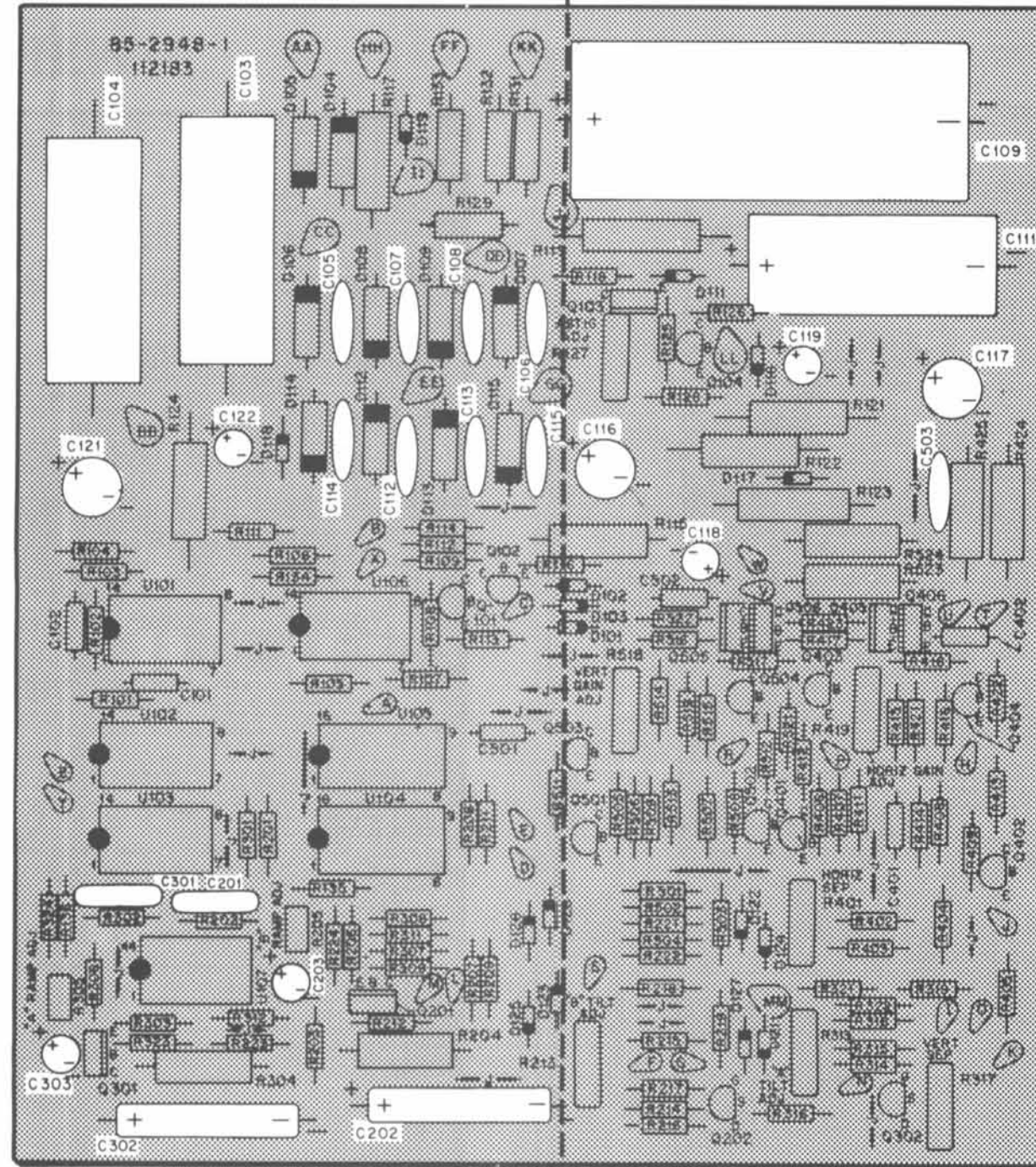
PICTORIAL 1-3

SECTION 1

SECTION 2

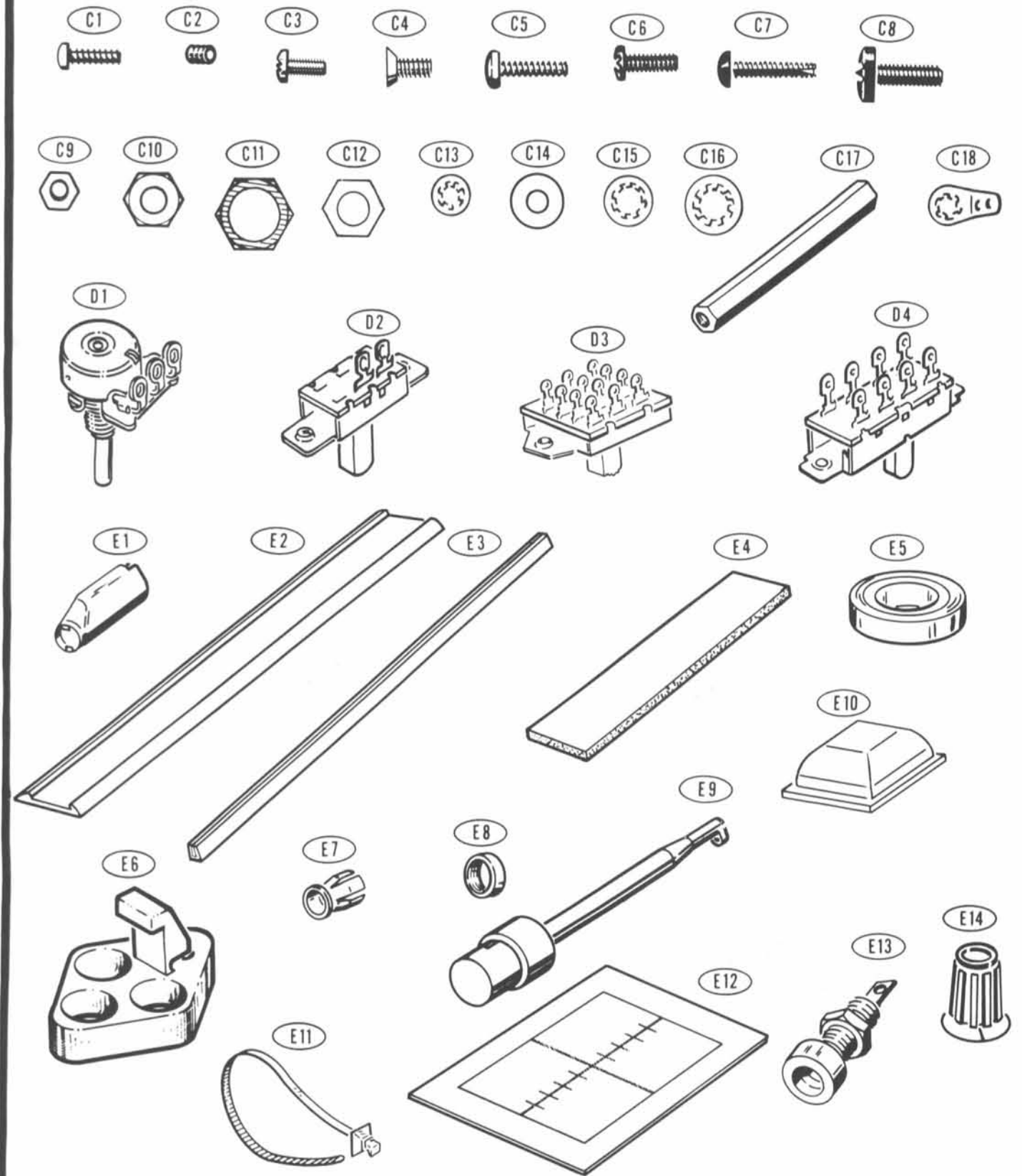
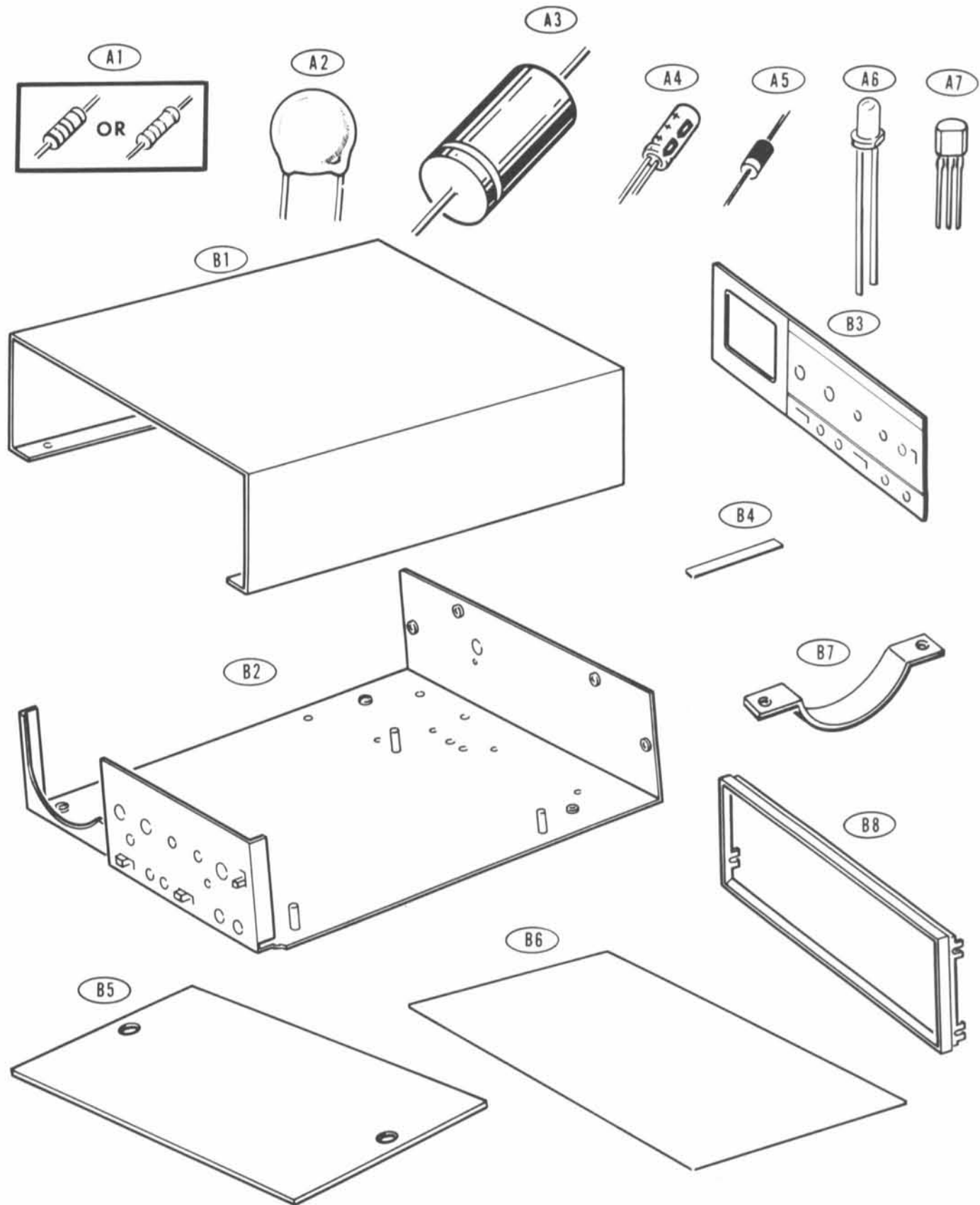


PICTORIAL 1-4

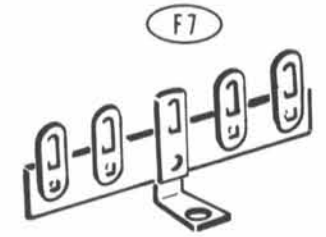
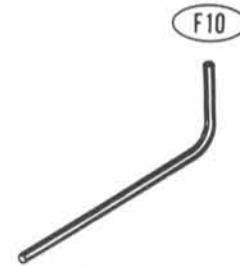
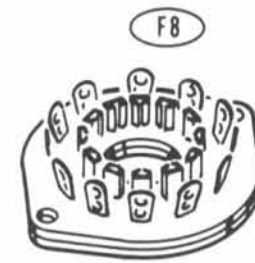
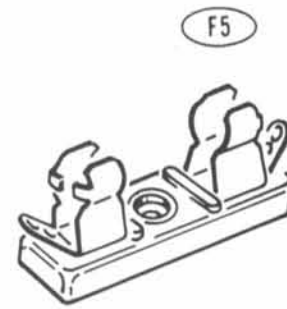
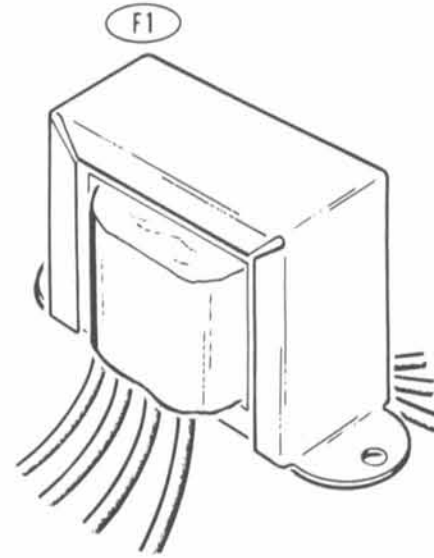
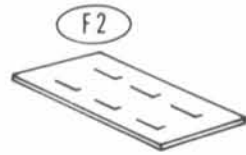


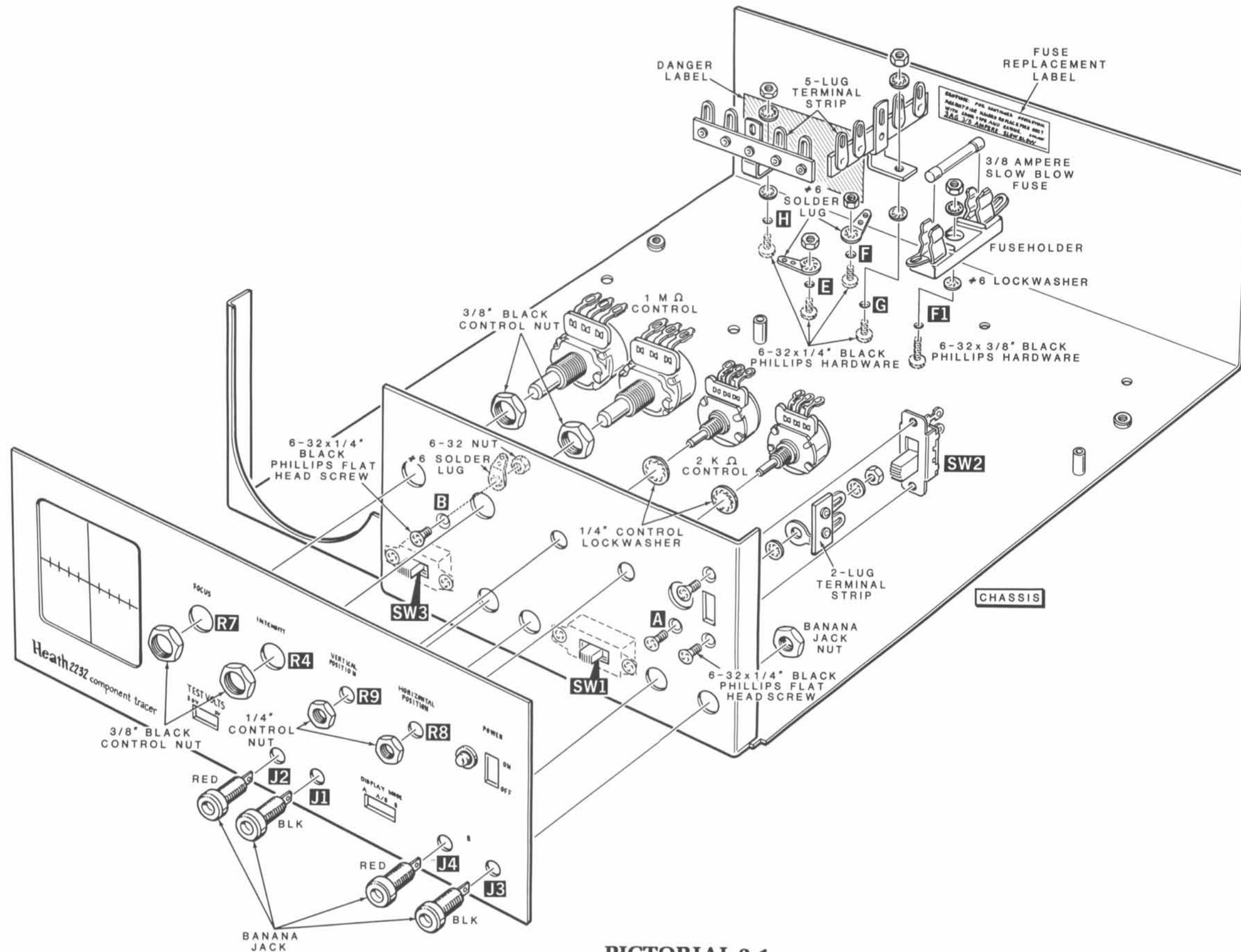
PICTORIAL 1-5

# CHASSIS PARTS PICTORIAL

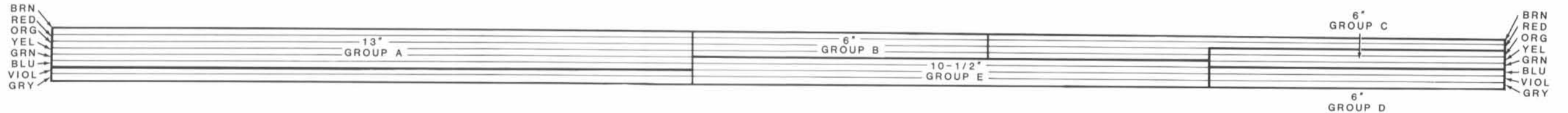


### CHASSIS PARTS PICTORIAL (Cont'd.)





PICTORIAL 2-1



PART A



PART B



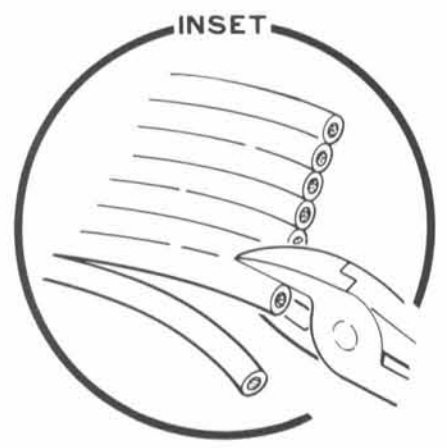
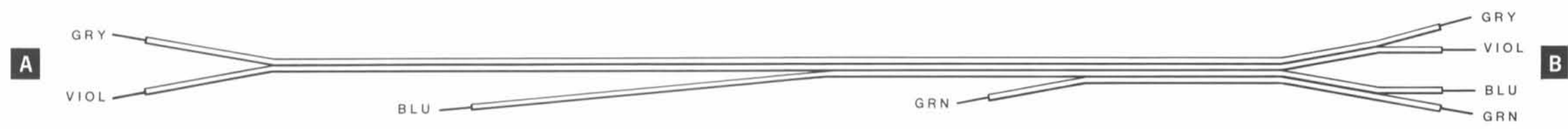
PART C



PART D

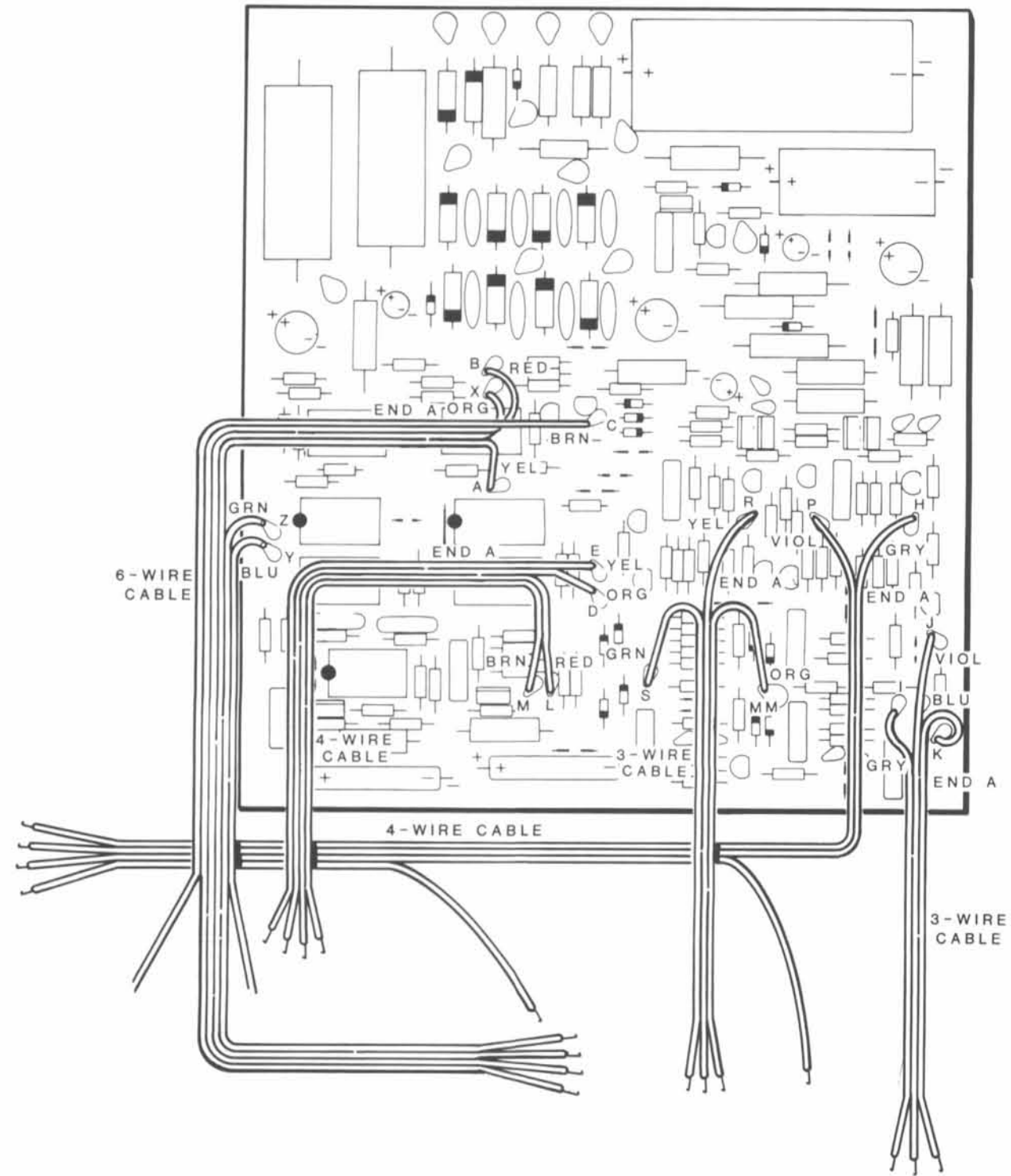


PART E

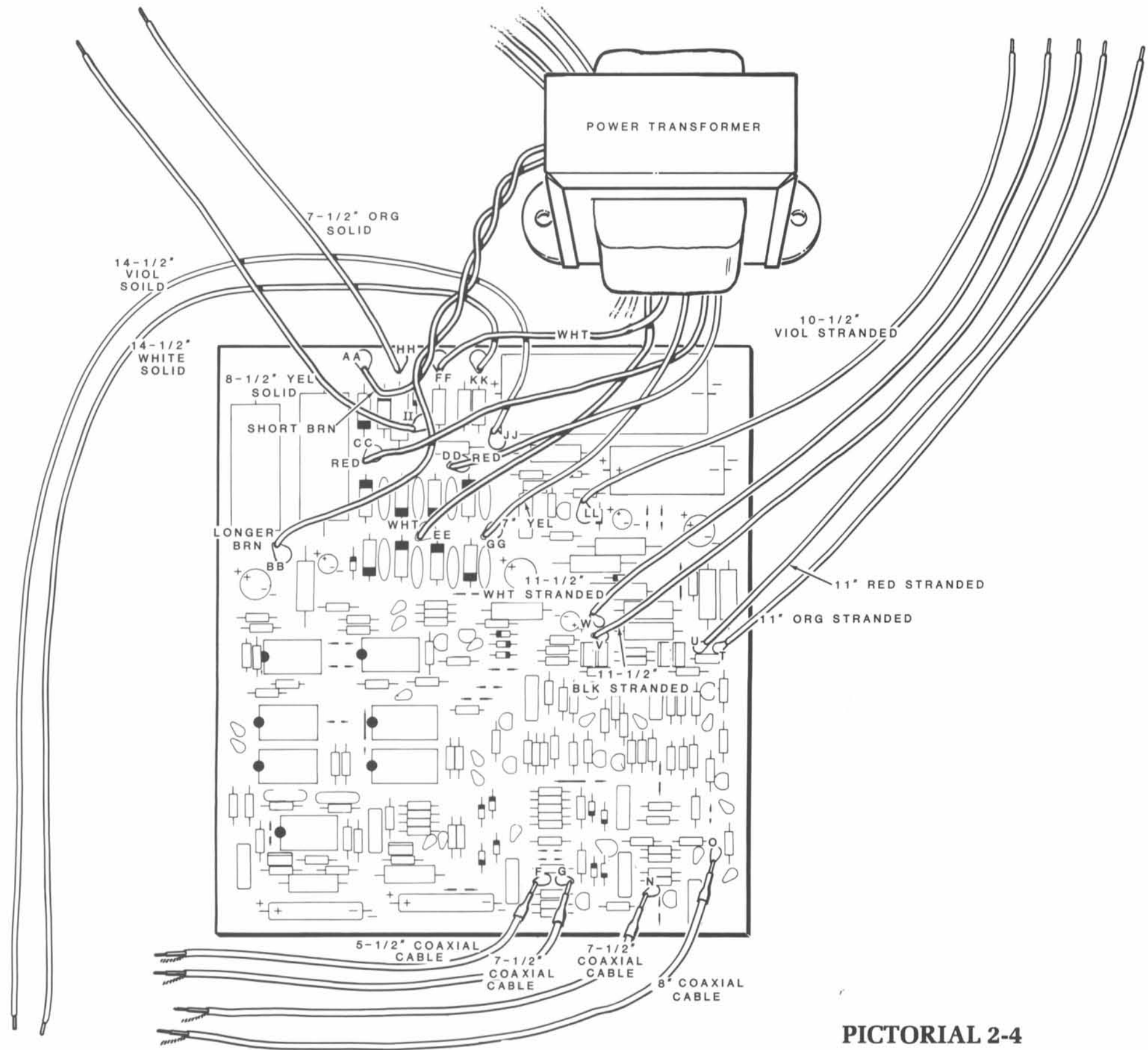


PICTORIAL 2-2

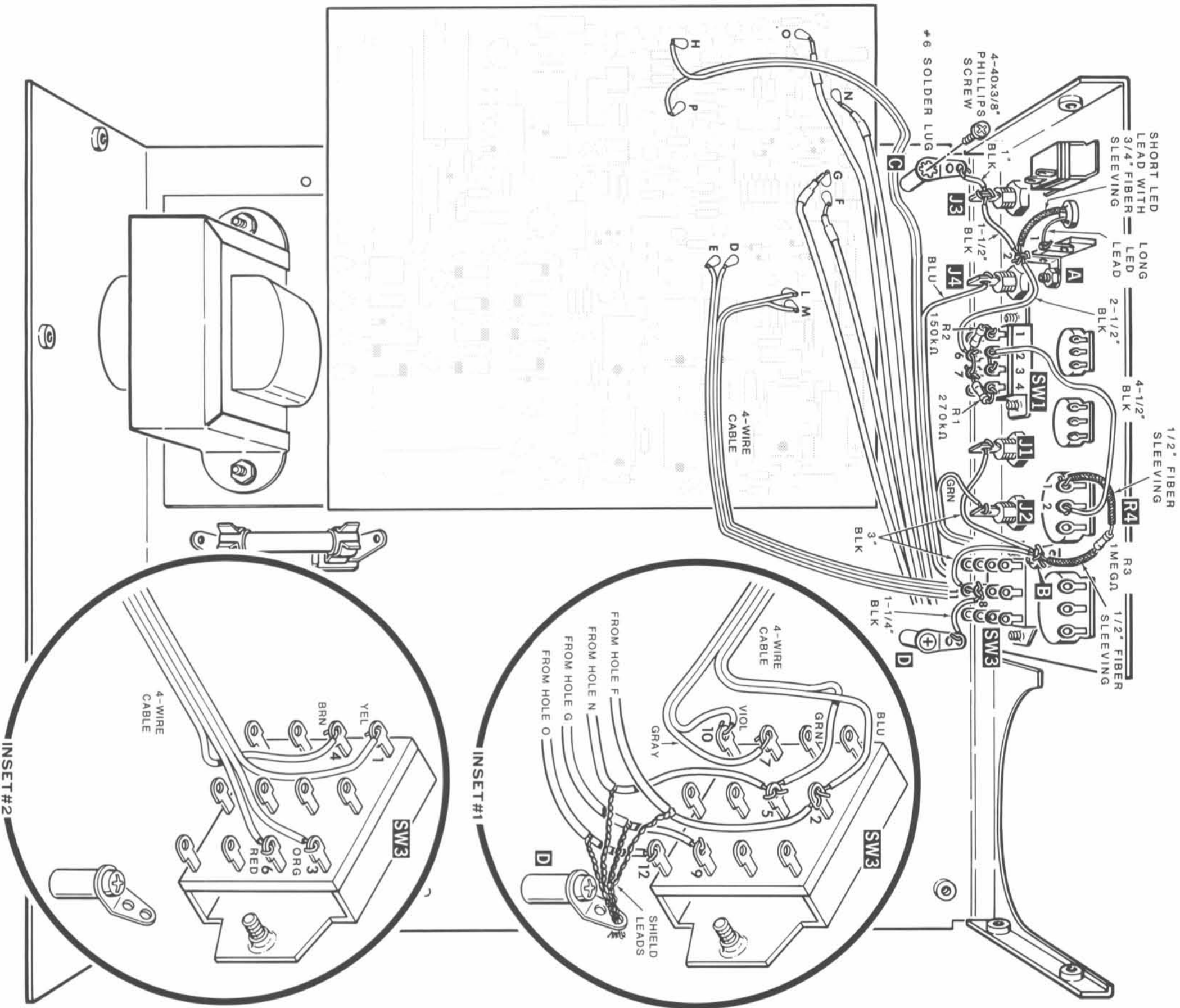




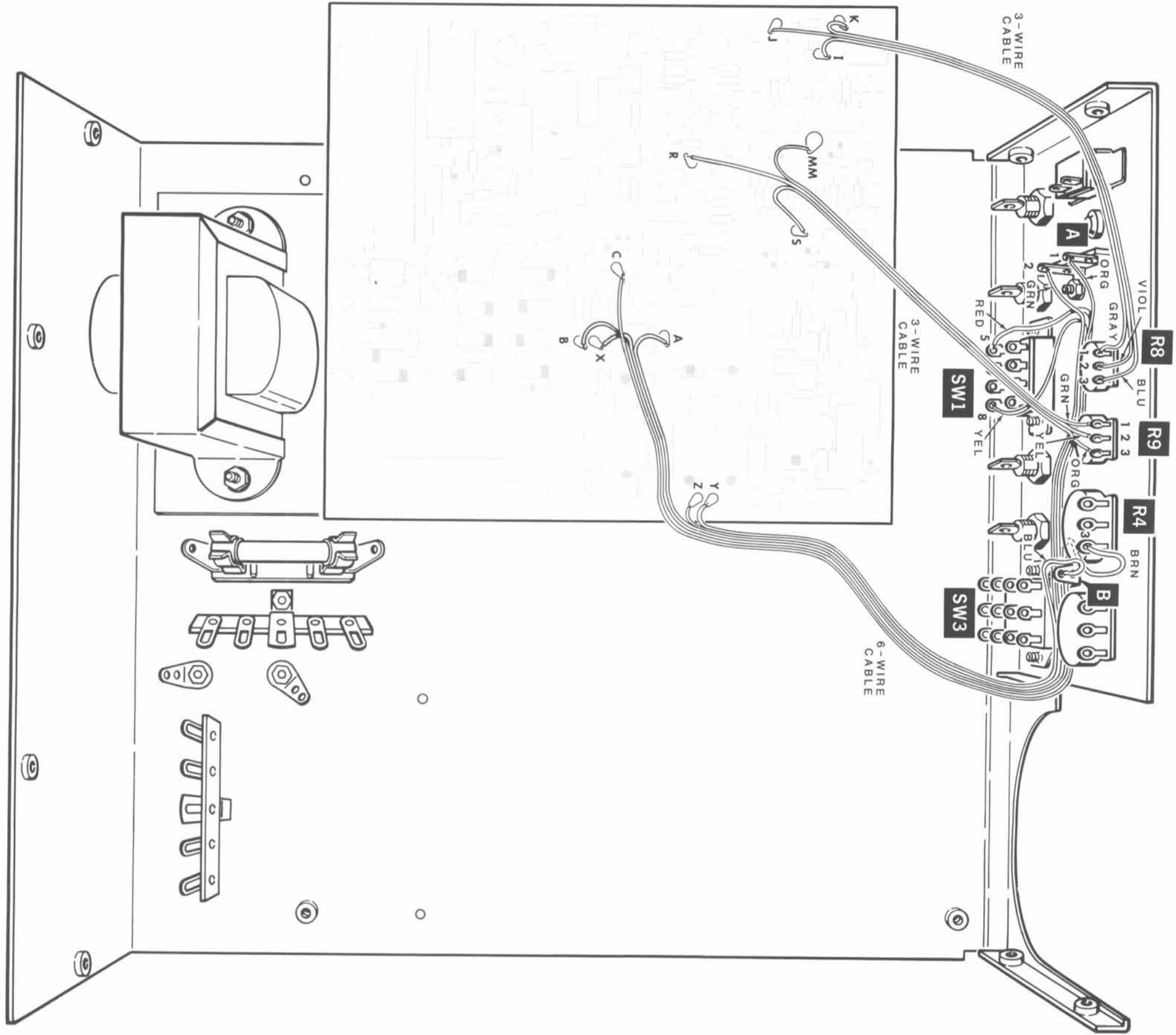
**PICTORIAL 2-3**



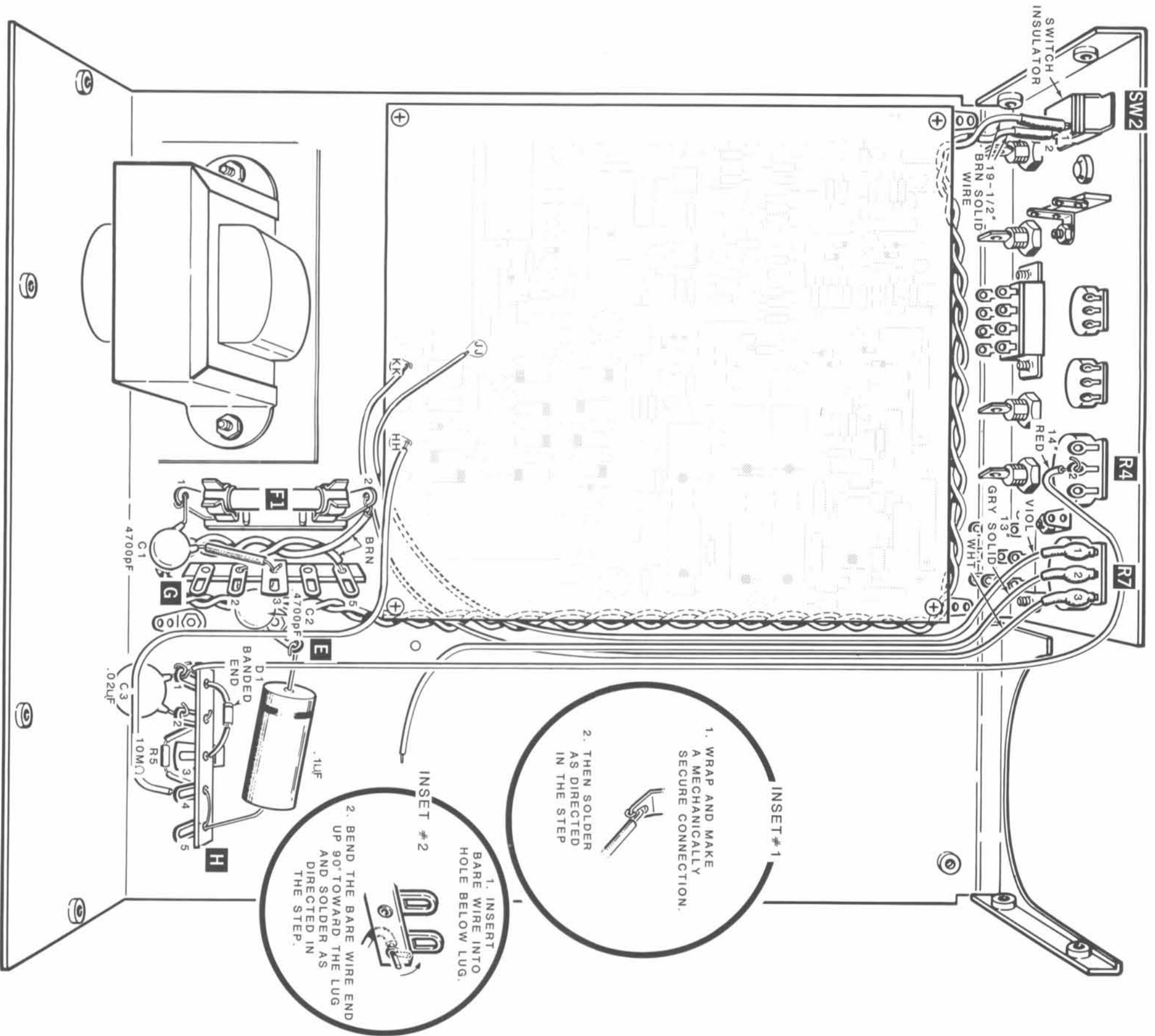
PICTORIAL 2-4



PICTORIAL 2-5



PICTORIAL 2-6



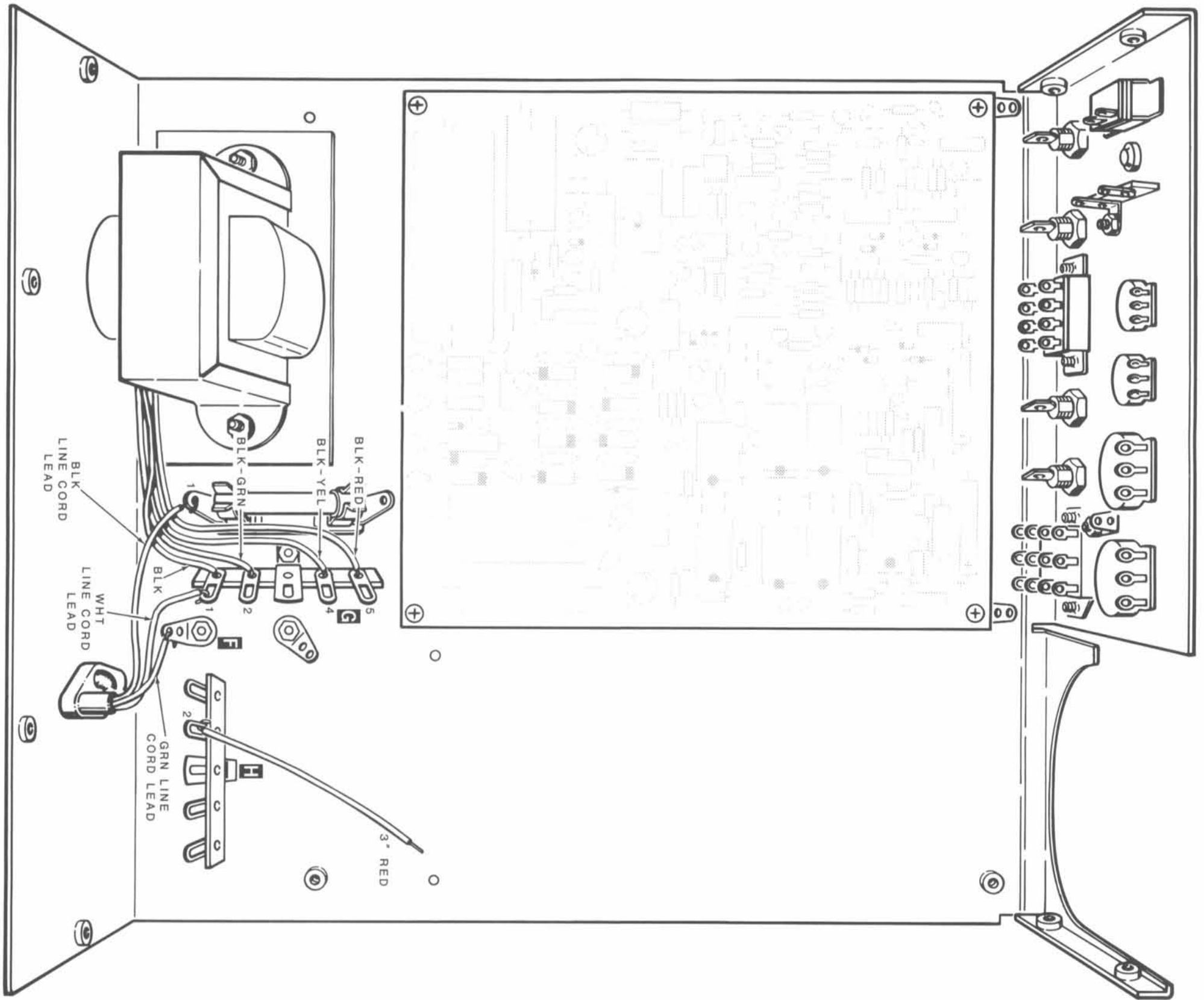
**INSET # 1**

1. WRAP AND MAKE A MECHANICALLY SECURE CONNECTION.
2. THEN SOLDER AS DIRECTED IN THE STEP

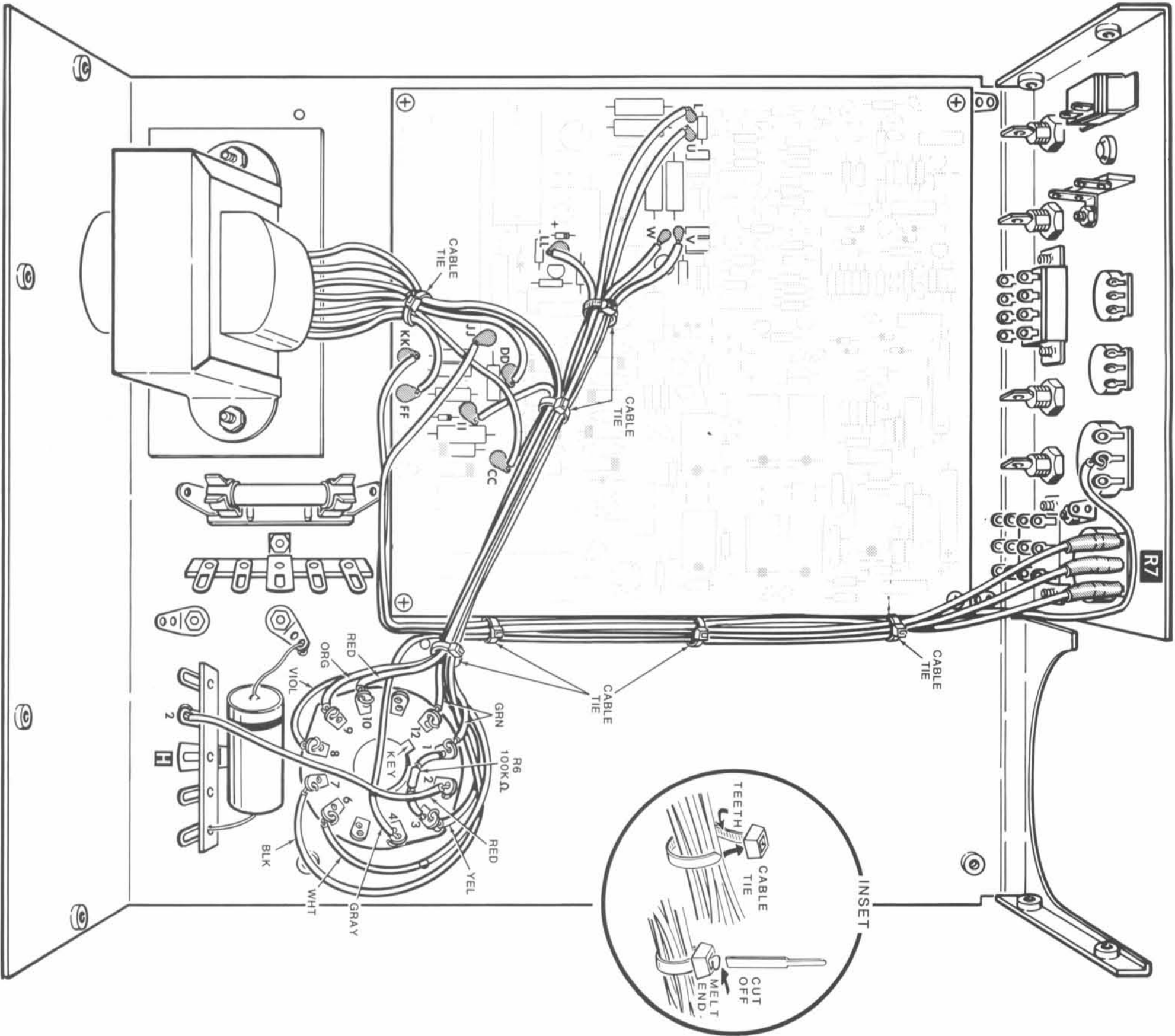
**INSET # 2**

1. INSERT BARE WIRE INTO HOLE BELOW LUG.
2. BEND THE BARE WIRE END UP 90° TOWARD THE LUG AND SOLDER AS DIRECTED IN THE STEP.

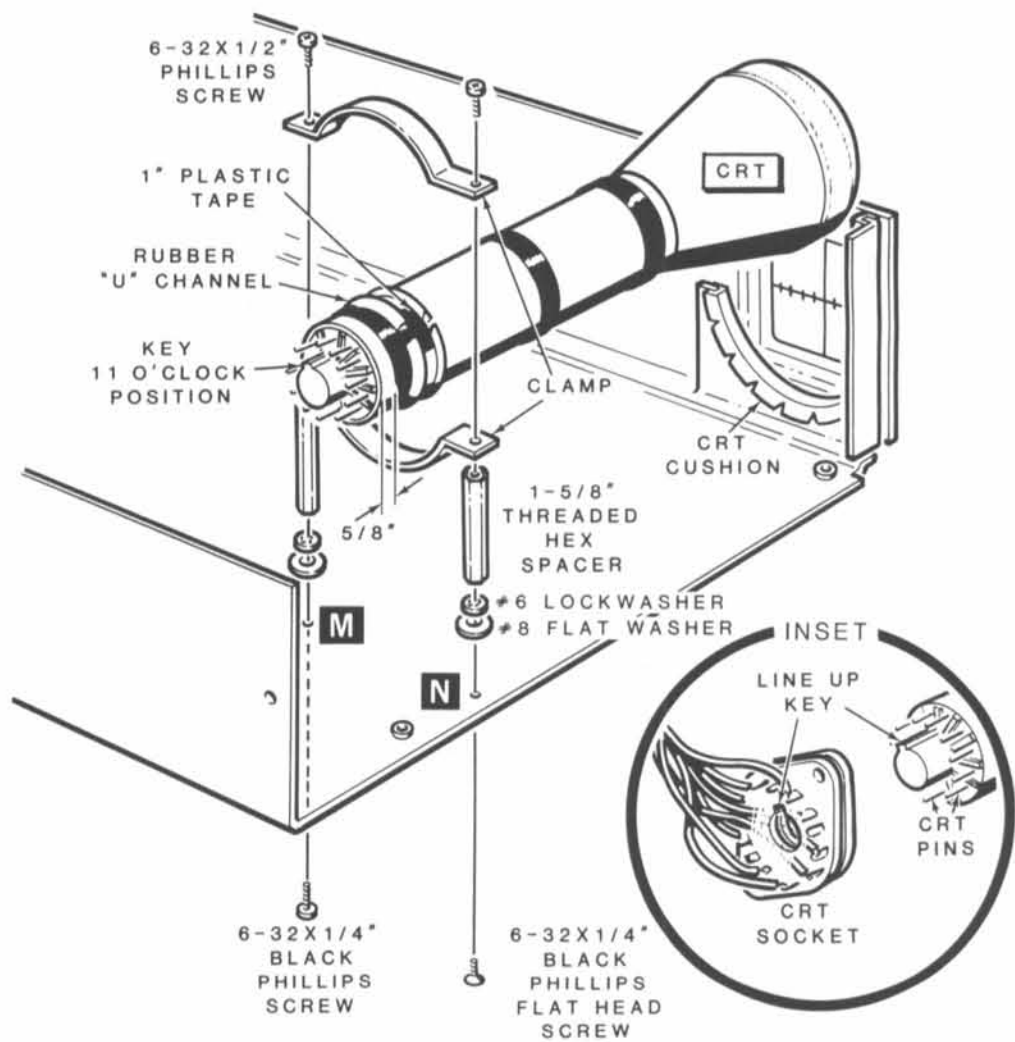
PICTORIAL 2-7



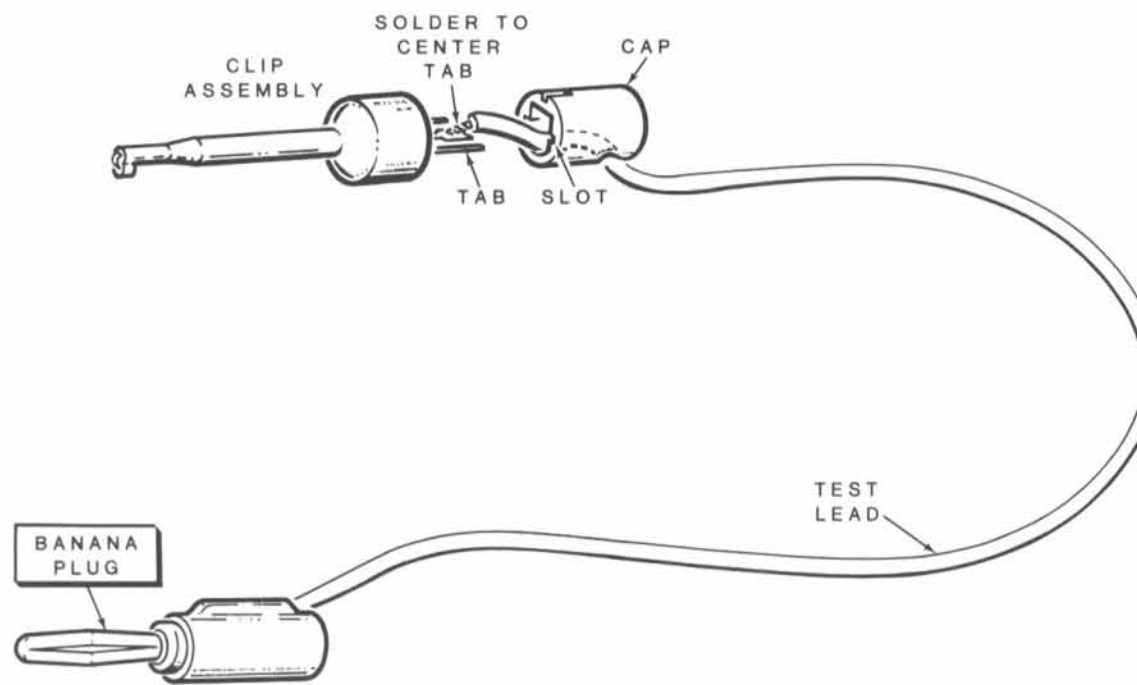
PICTORIAL 2-8



PICTORIAL 2-9

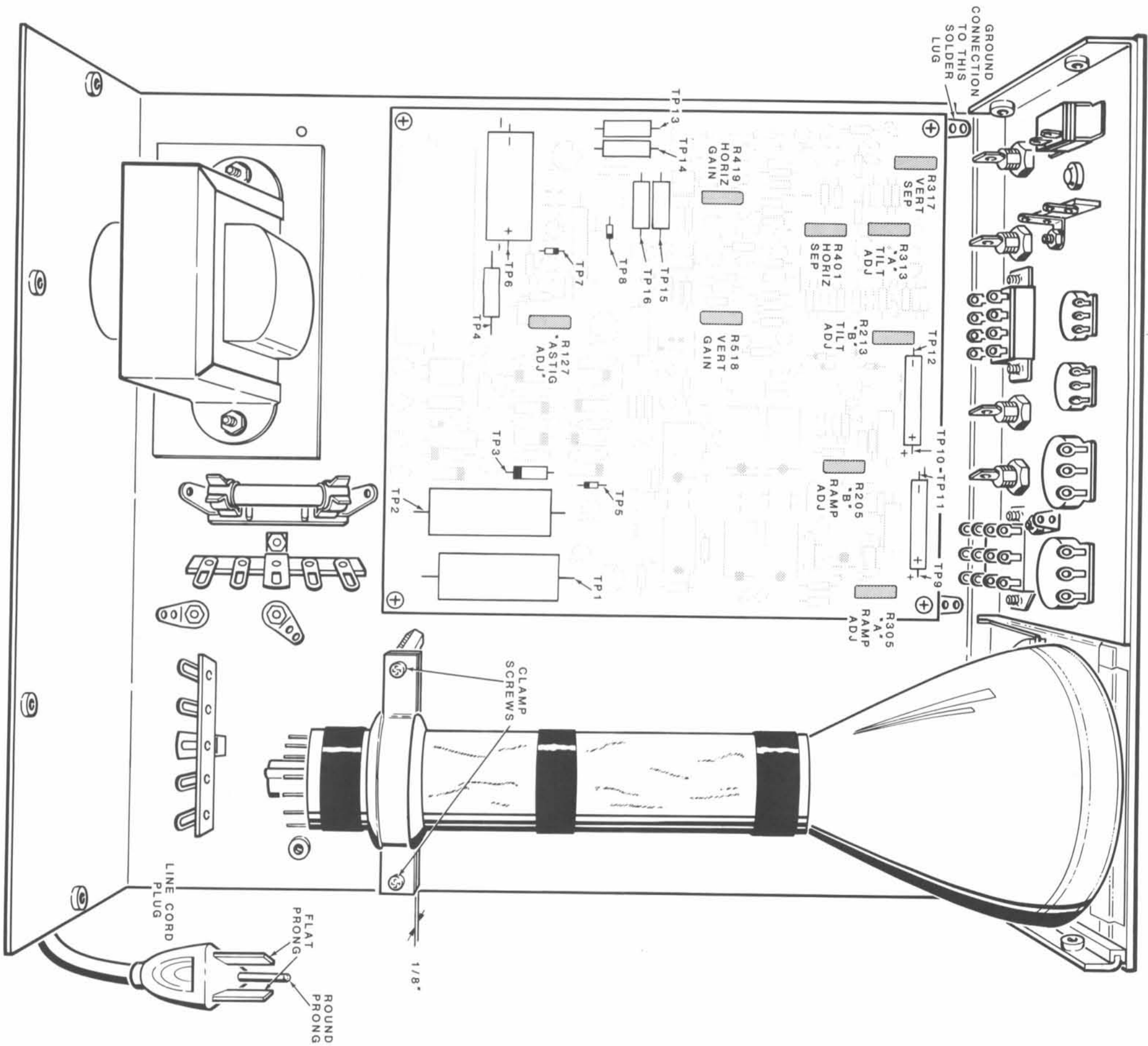


PICTORIAL 2-10

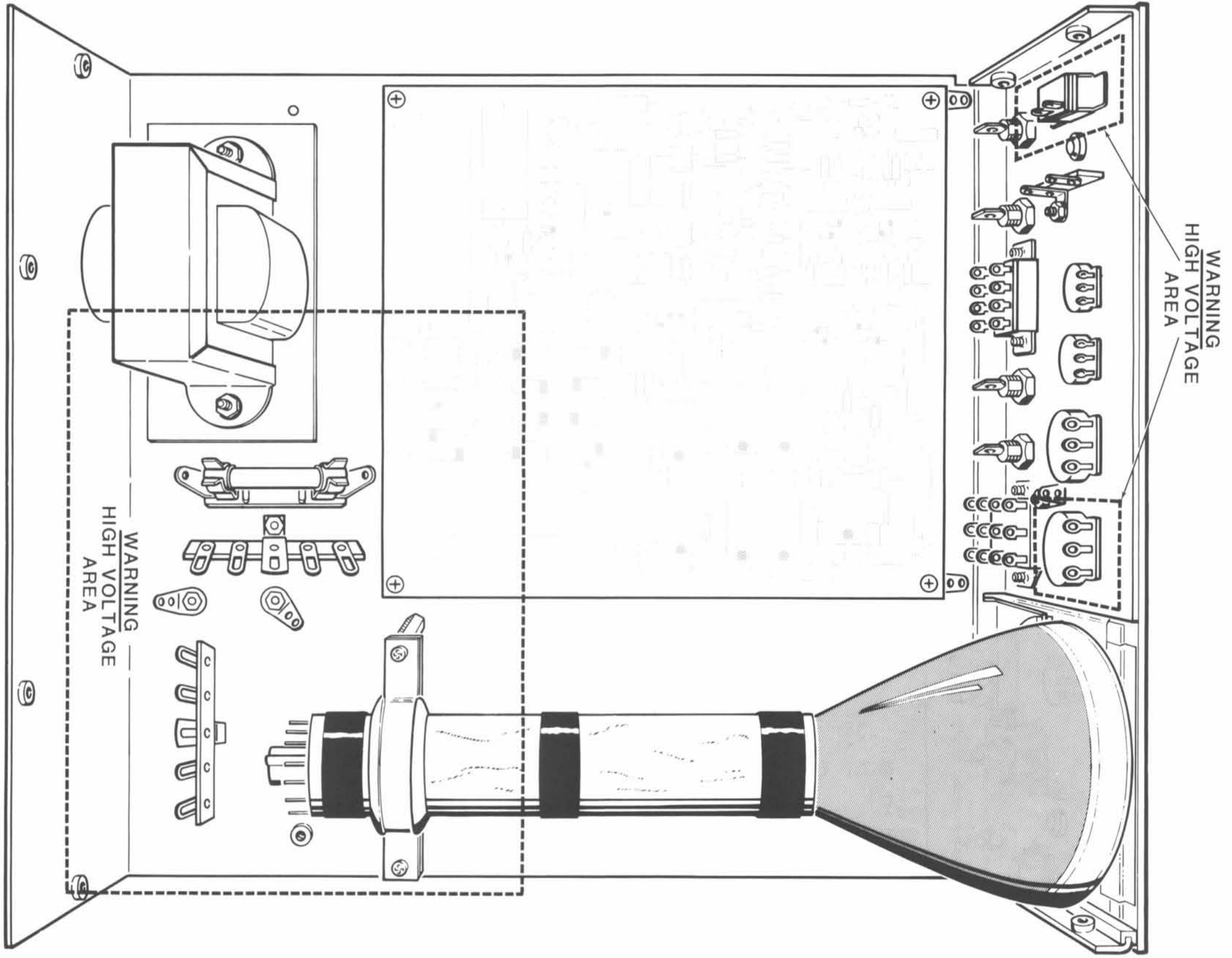


PICTORIAL 2-12

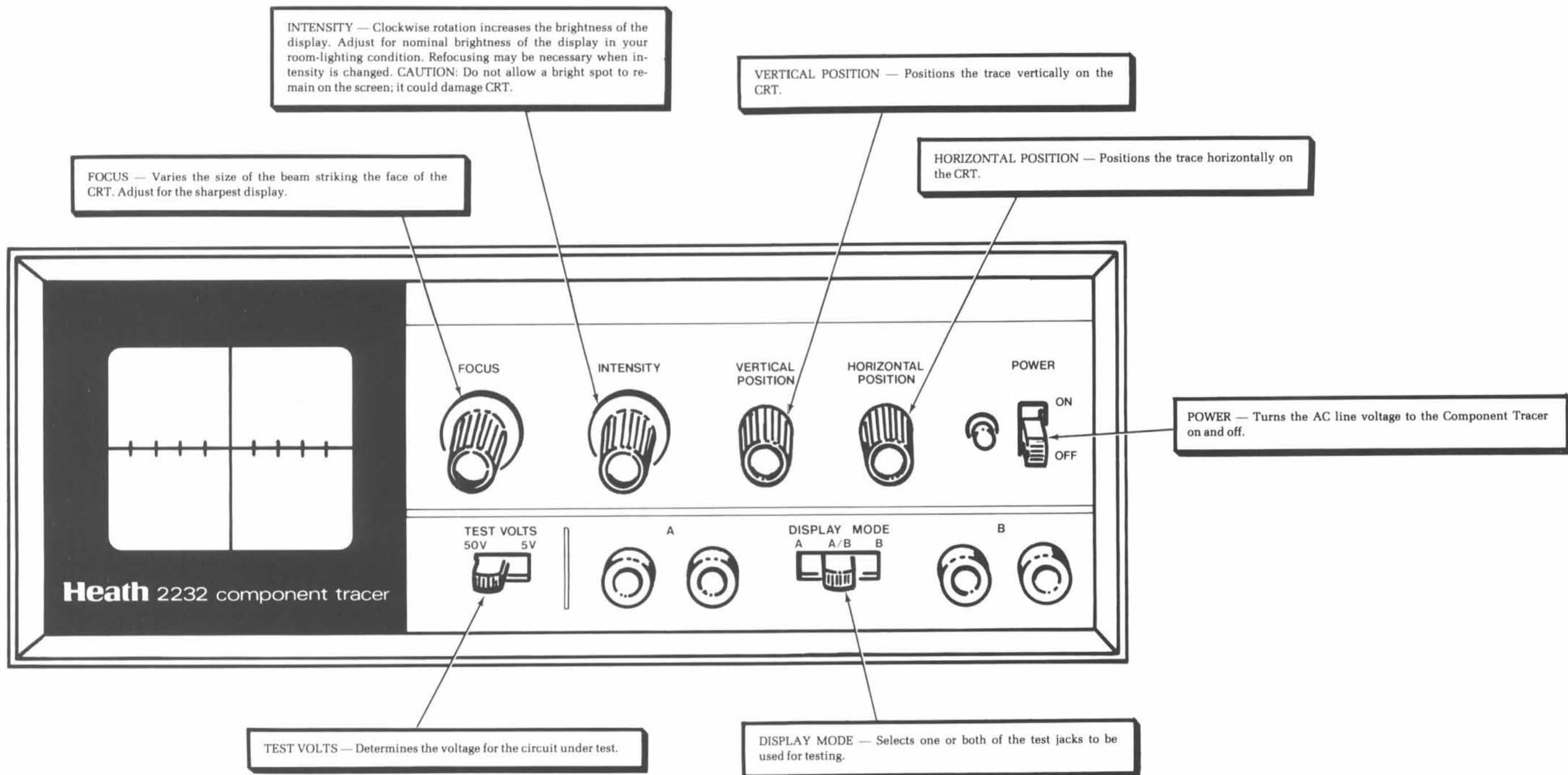




PICTORIAL 3-1

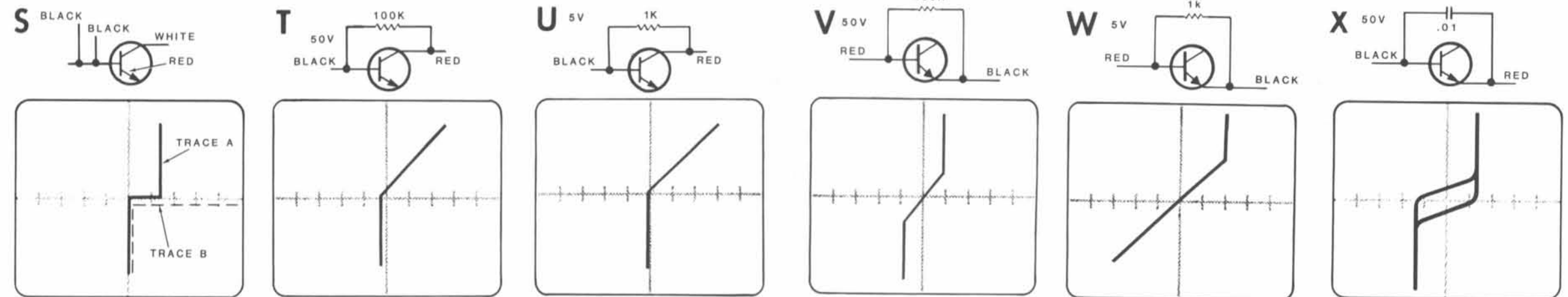
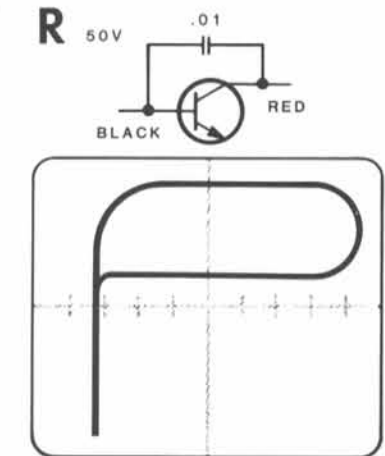
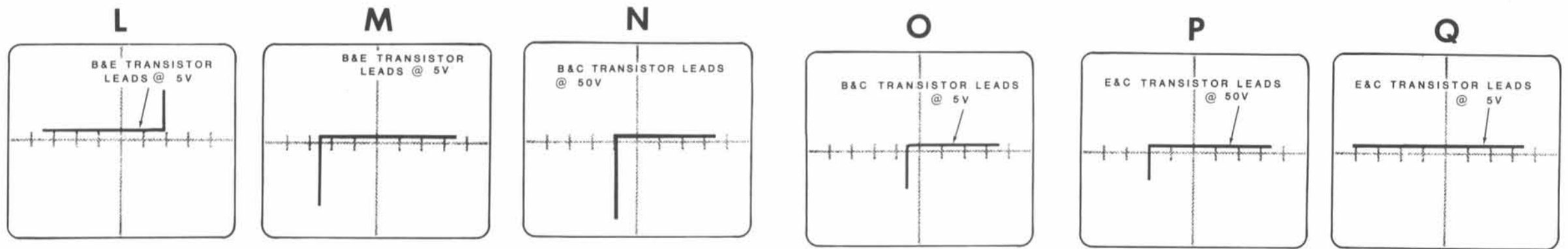
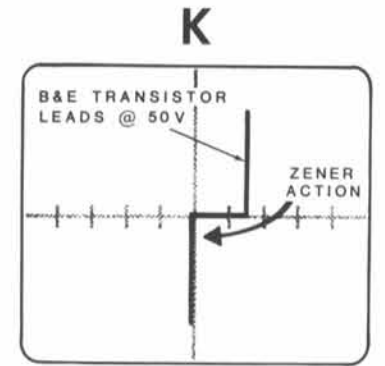
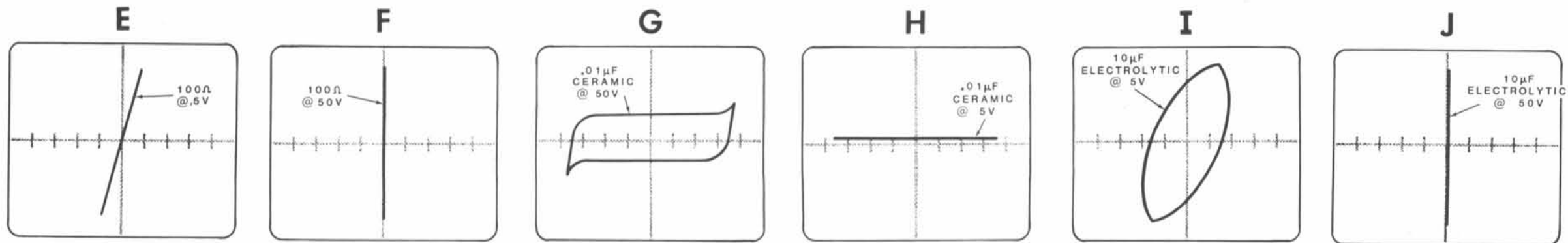
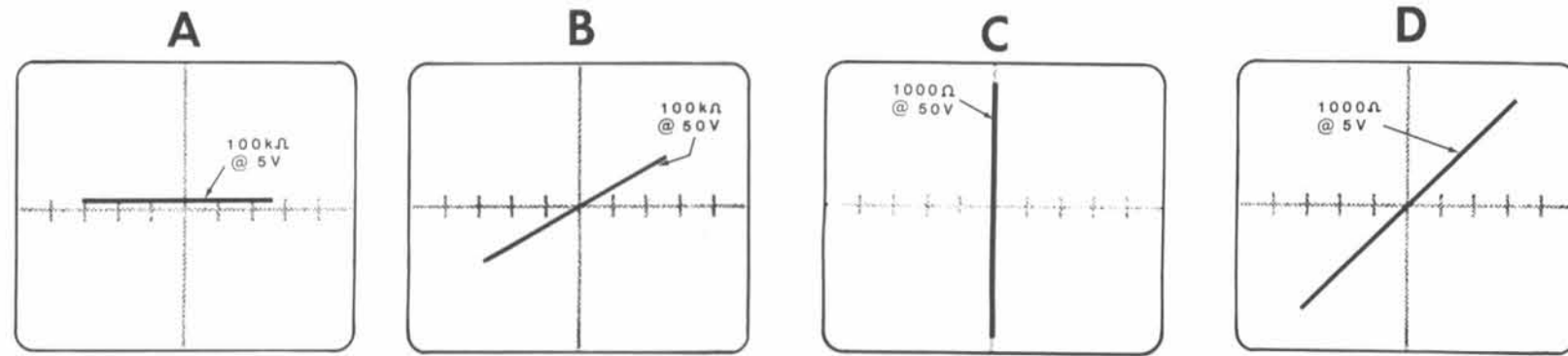


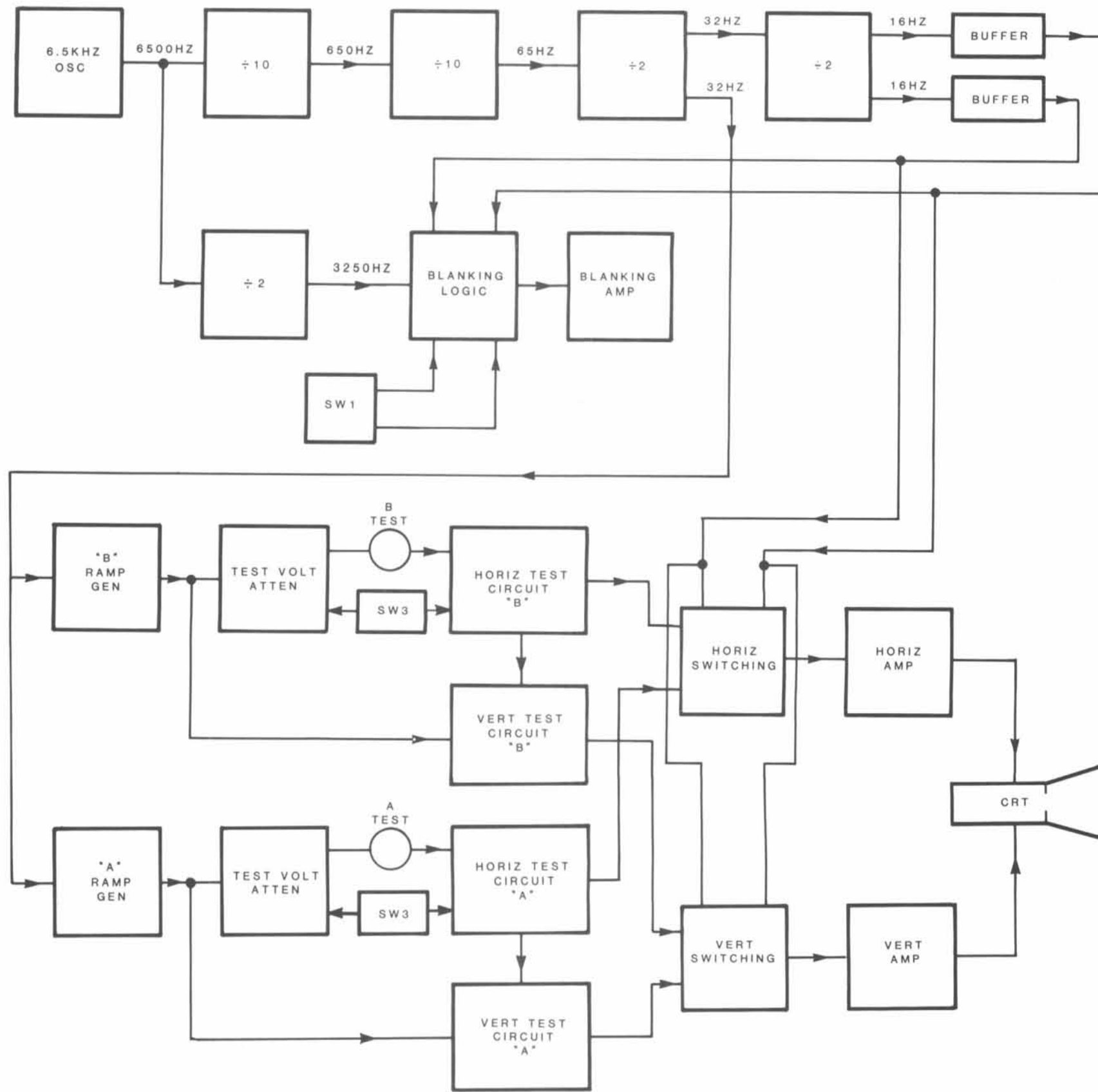
PICTORIAL 3-2



PICTORIAL 5-1

# WAVEFORM CHART



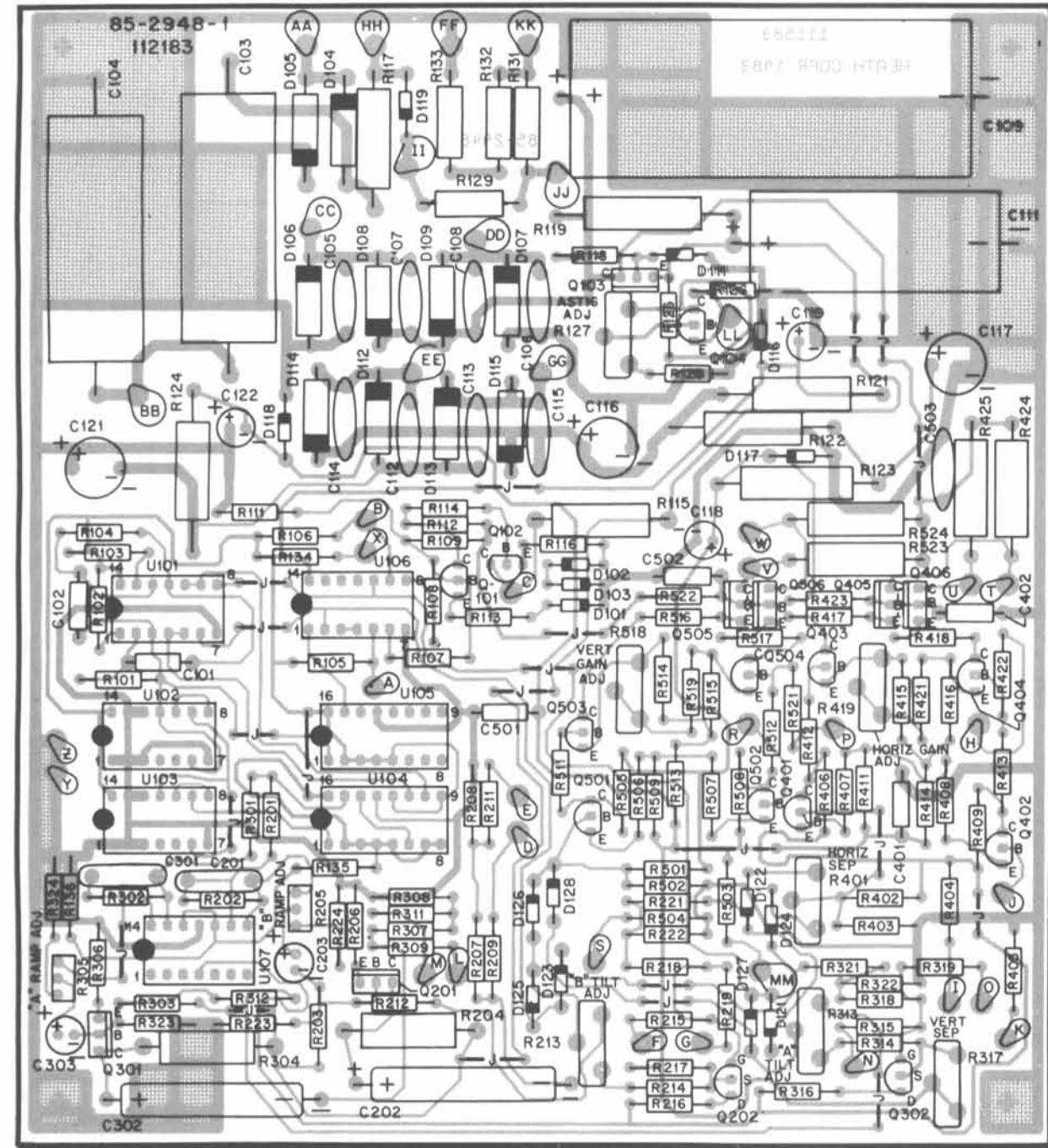


**BLOCK DIAGRAM**

# CIRCUIT BOARD X-RAY VIEW

NOTE: To find the PART NUMBER of a component for the purpose or ordering a replacement part:

- A. Find the circuit component number (R1, C3, etc.) on the X-Ray View.
- B. Locate this same number in the "Circuit Component Number" column of the "Parts List."
- C. Adjacent to the circuit component number, you will find the PART NUMBER and DESCRIPTION which must be supplied when you order a replacement part.



Shown from the component side.



