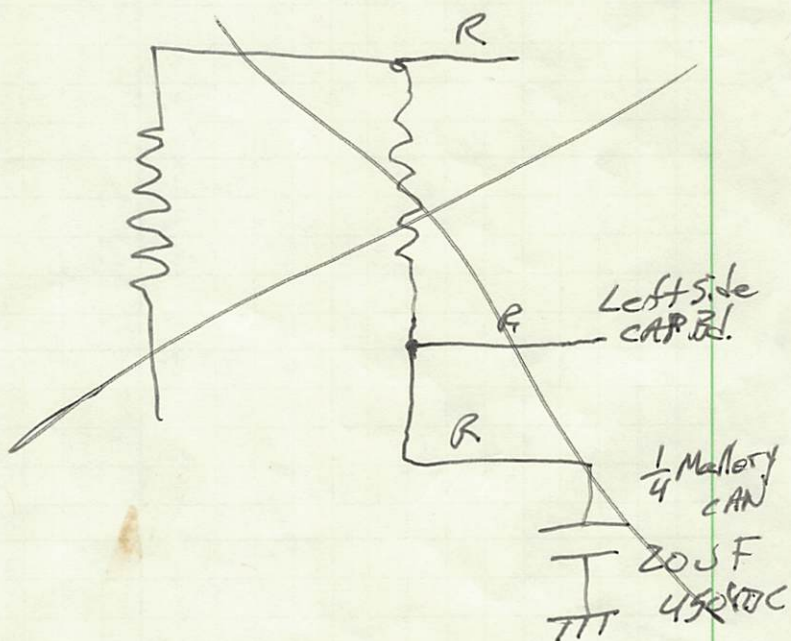
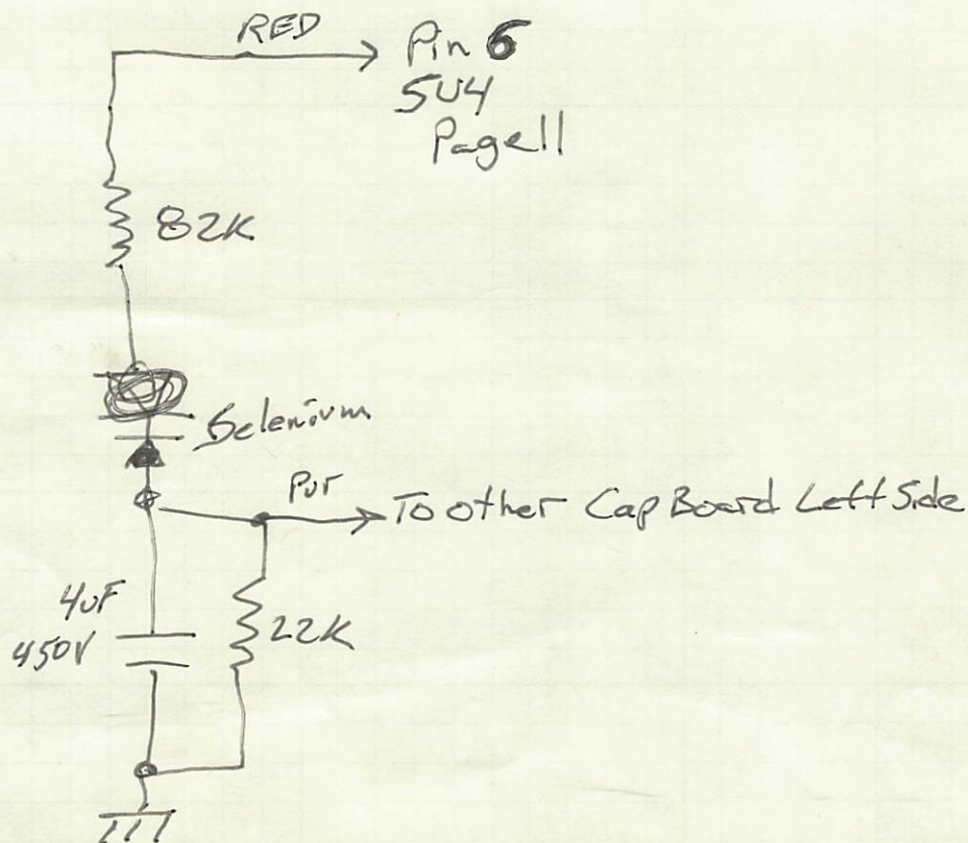
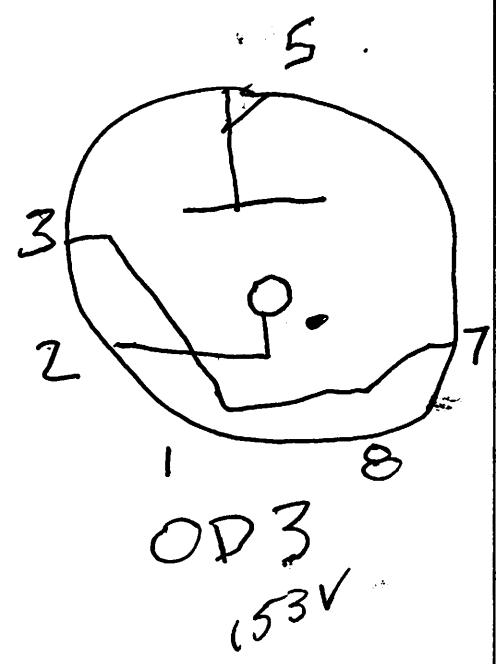
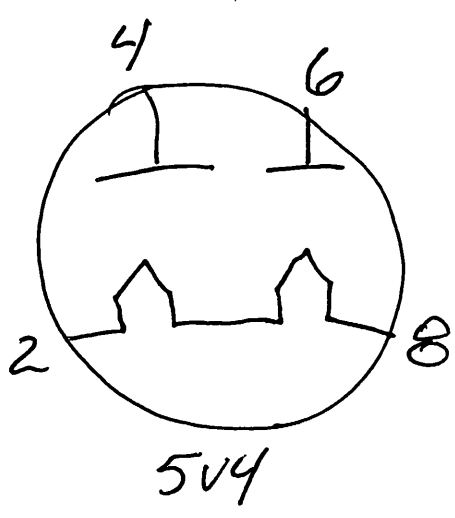
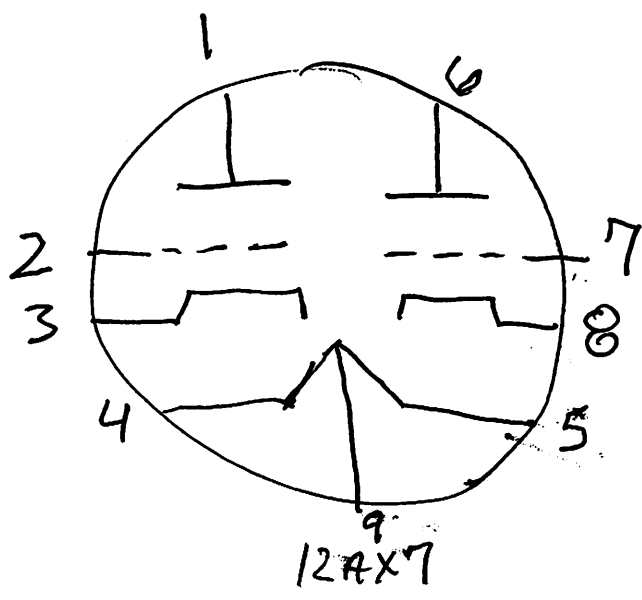


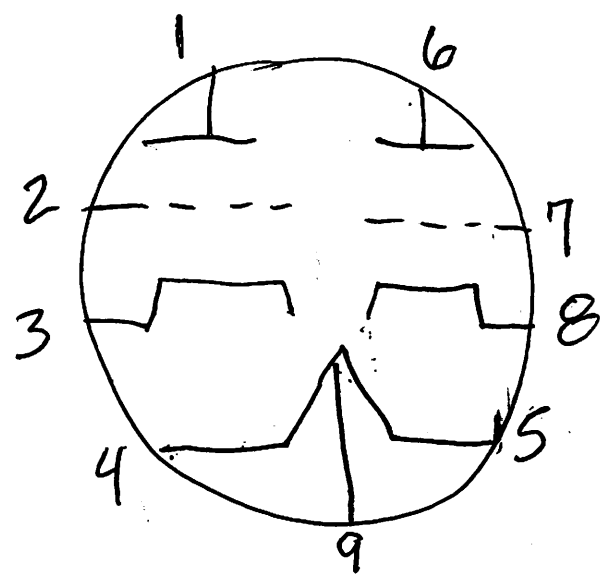
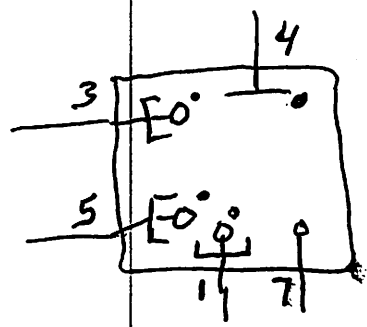
①



(2)

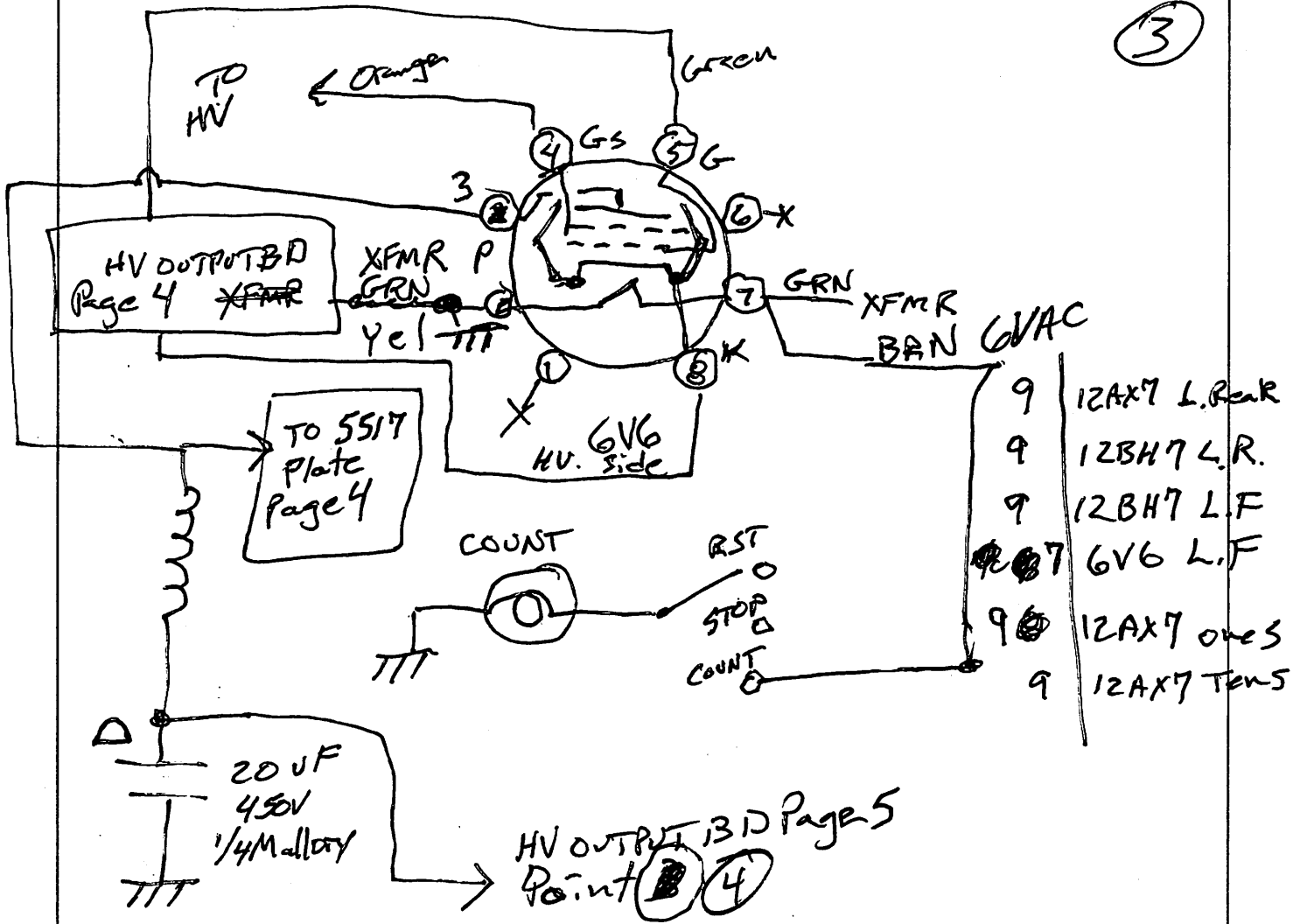


- 1-Common Cathode
- 3-1st Guides
- 4-Anode
- 5-2nd Guides
- 7-Cathode "φ"



GC10B

3



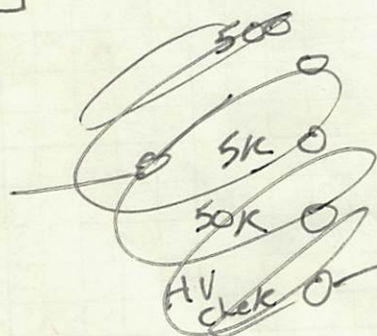
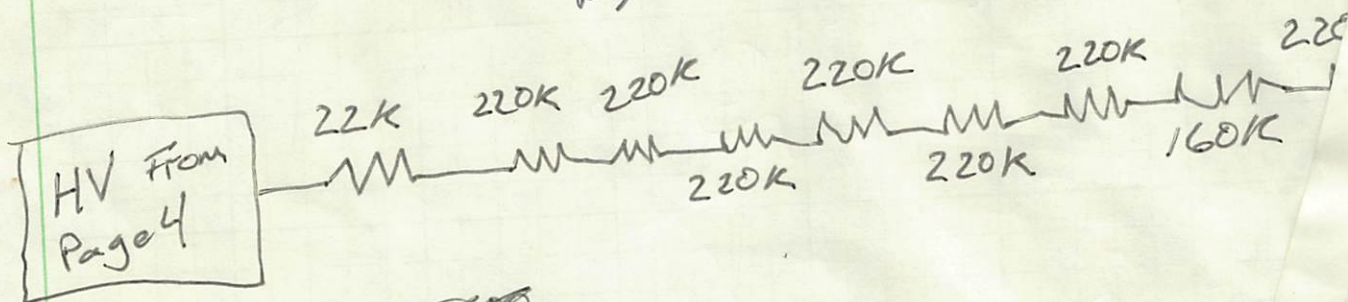
4-ORA - Grid

5-GRN

8-YEL



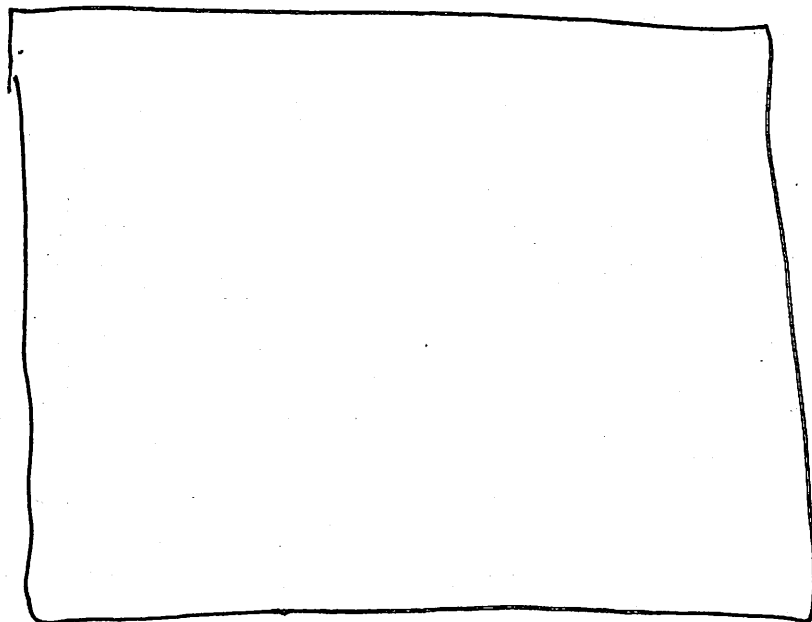
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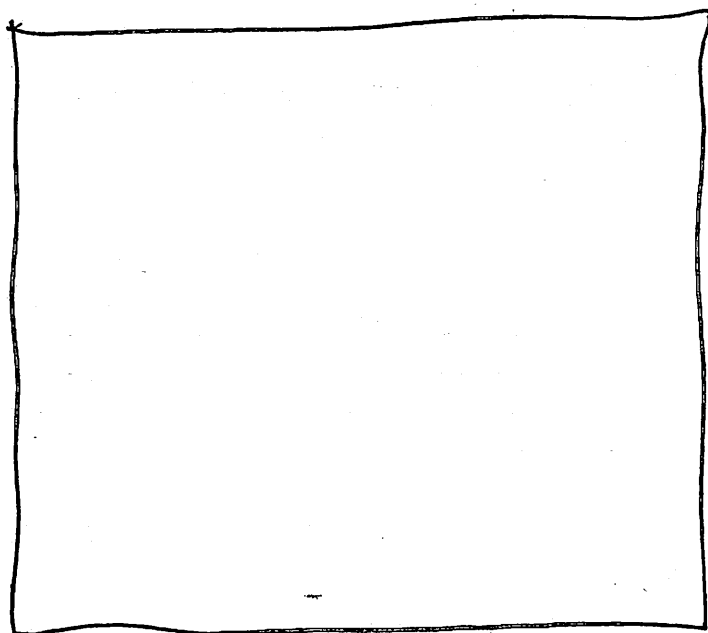
To Page 7 (HVR)

6

F

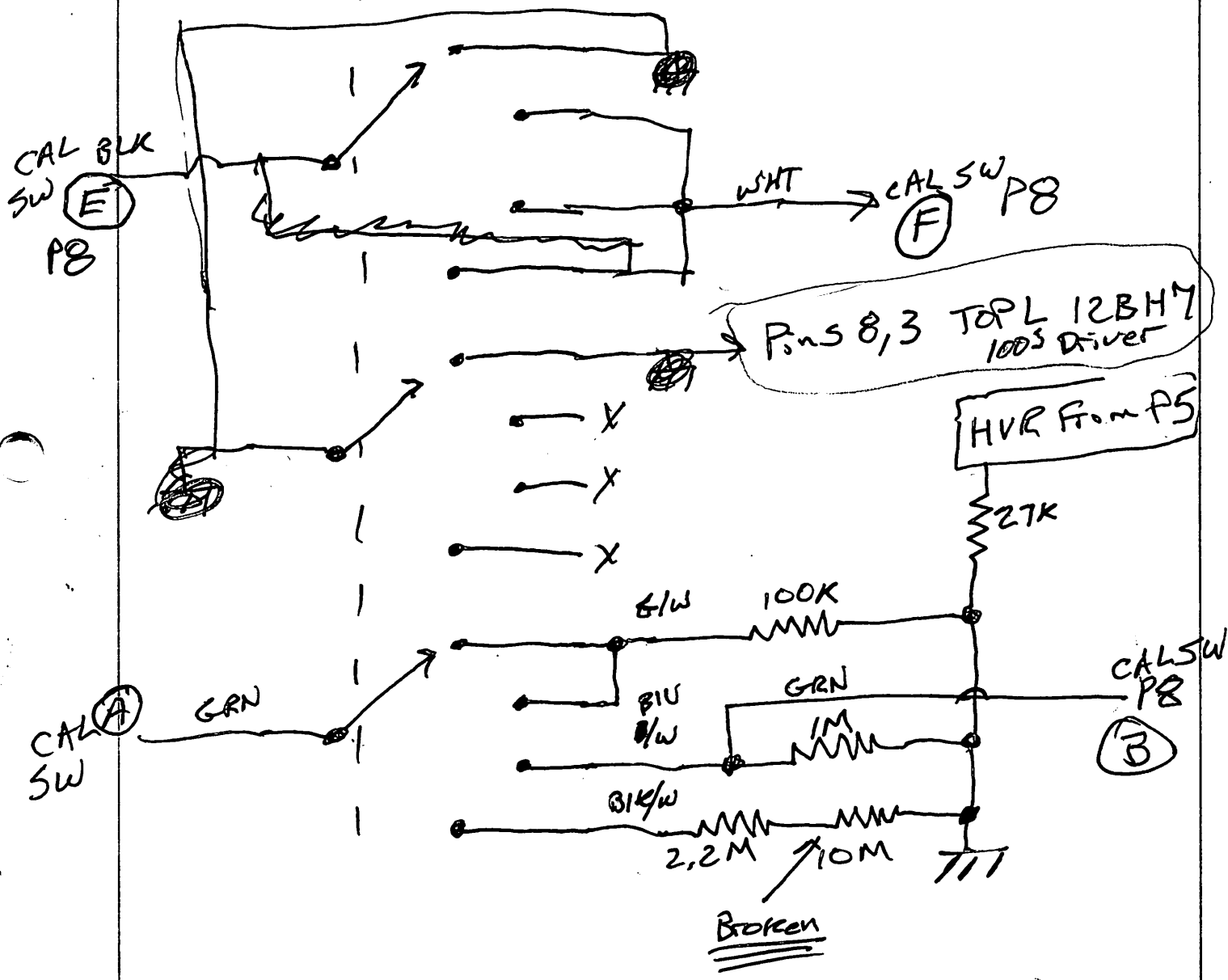
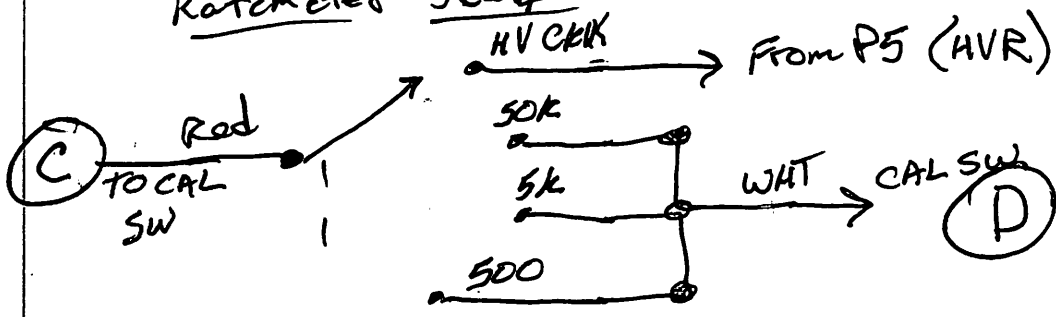


B  
Front View



# Ratemeter scaler

⑦



4P4T  
5PDT

# CAL SW

5

PDT

⑧

Input

6VAC

really?

CAL

MEM  
CW  
CAL

Bottom L 12AX7  
Pin 7

2.6M

① P7  
SW

GRN

←

② P7  
IMR.

GRN

←

CAL

GRN

Pin 2 12BH7 (BoH L)

WHT Resistor  
Board  
Bottom

Potentiometer  
CAL

Meter

③ P7 Red

④ WHT

CAL

Bot Resistor Bd  
22K

12AX7 PG WHT  
Plate

12AX7 R6  
(Plate)

1500F

220K

12AX7 Pin 6

RRdBot  
22K

CAL

WHT

R Board Top

.01

⑤ P7 switch

BLK

12AX7 PG Plate

WHT

P7 Switch

⑥

Front 12BH7, Pin 1

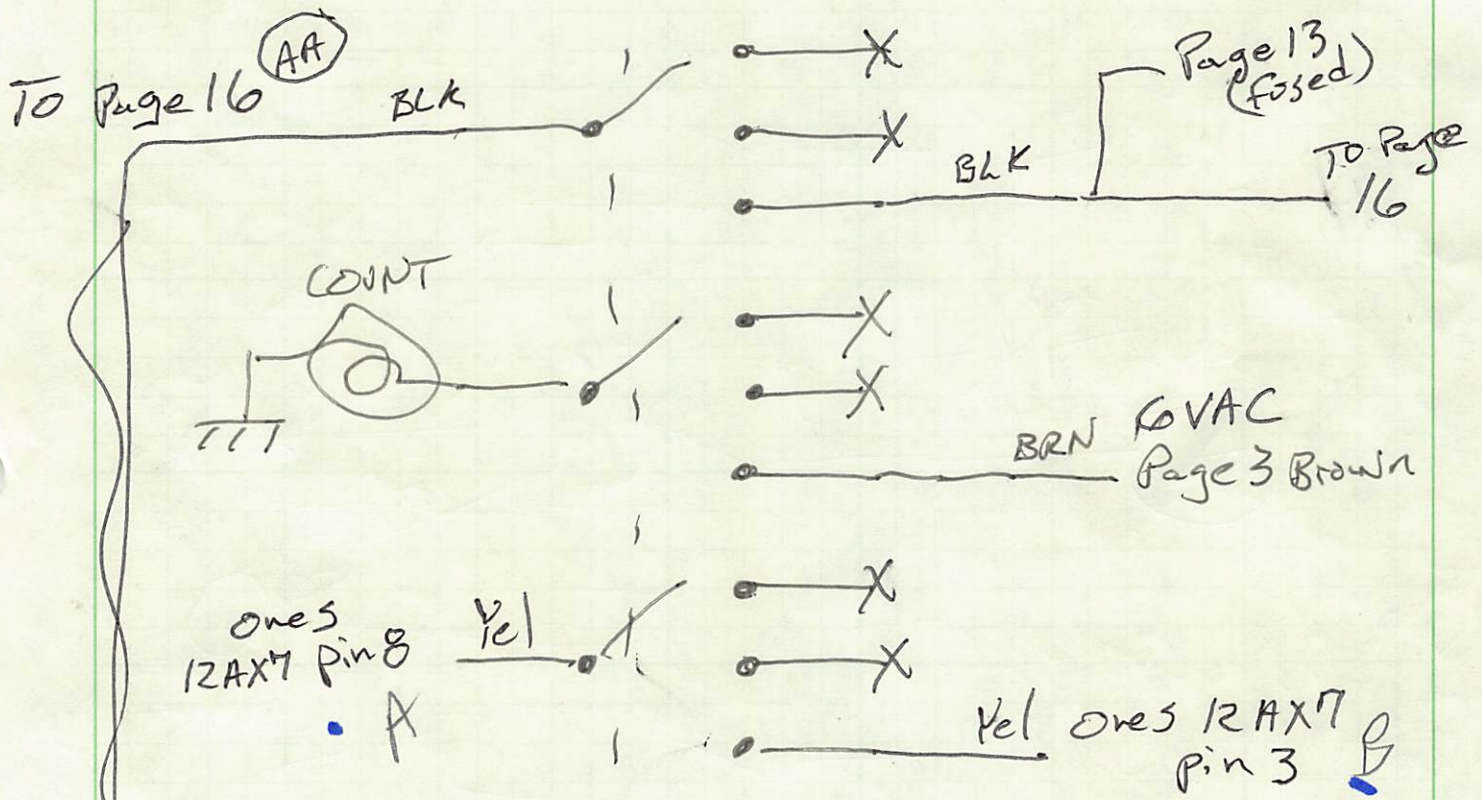
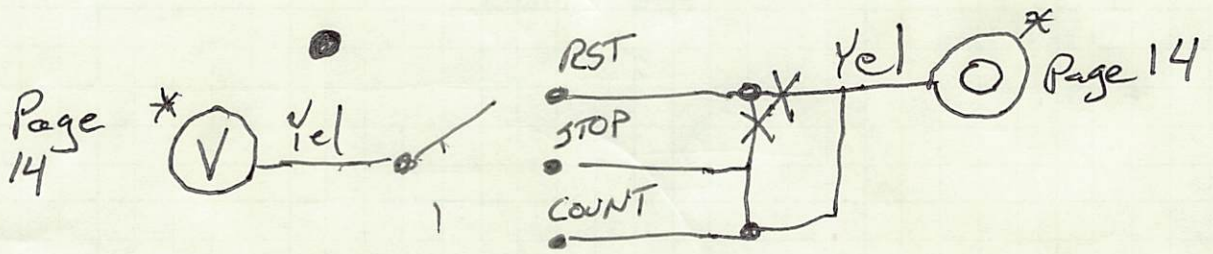
BoH R Board 10K

} lower  
layer  
(front)

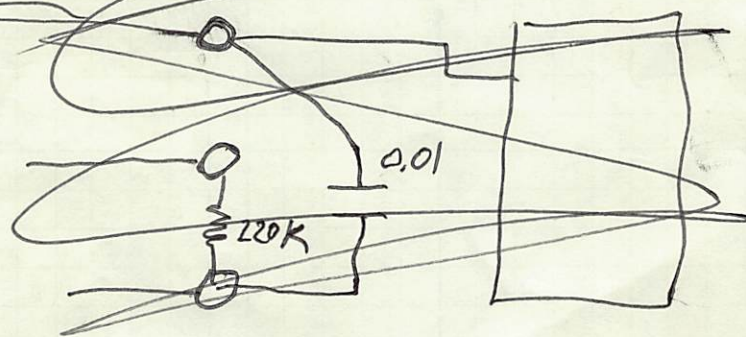


# RST / STOP / COUNT Switch 4 Pole 3T

9



Minutes Meter



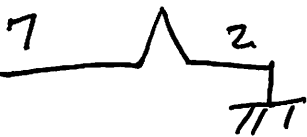


# Filaments

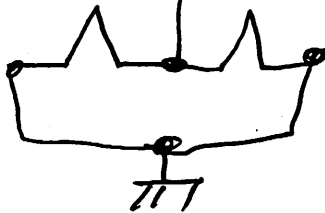
6VAC  
BRN



12AX7  
12BY17 X2



6V6 X2

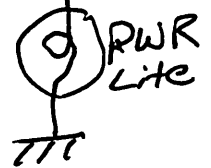


12AX7  
X2

Ⓢ Front

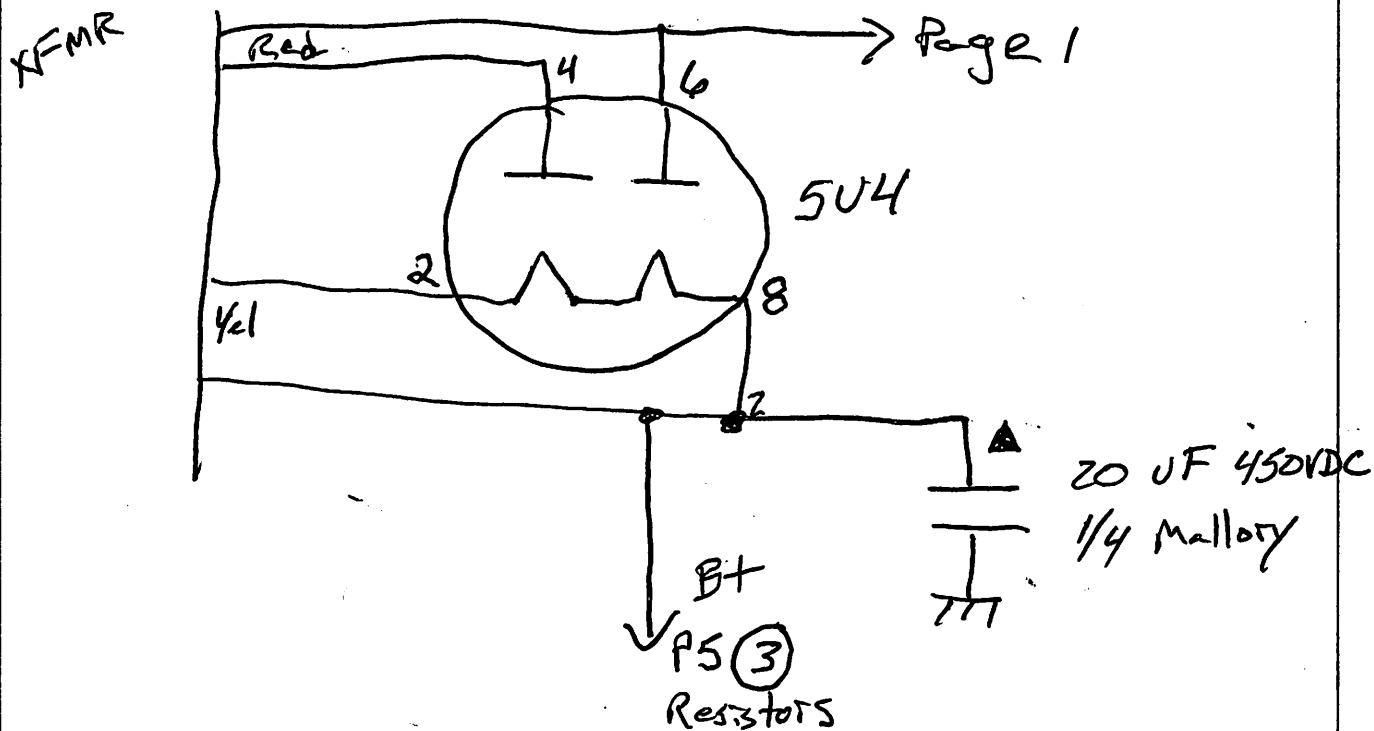
6VAC  
BRN

10



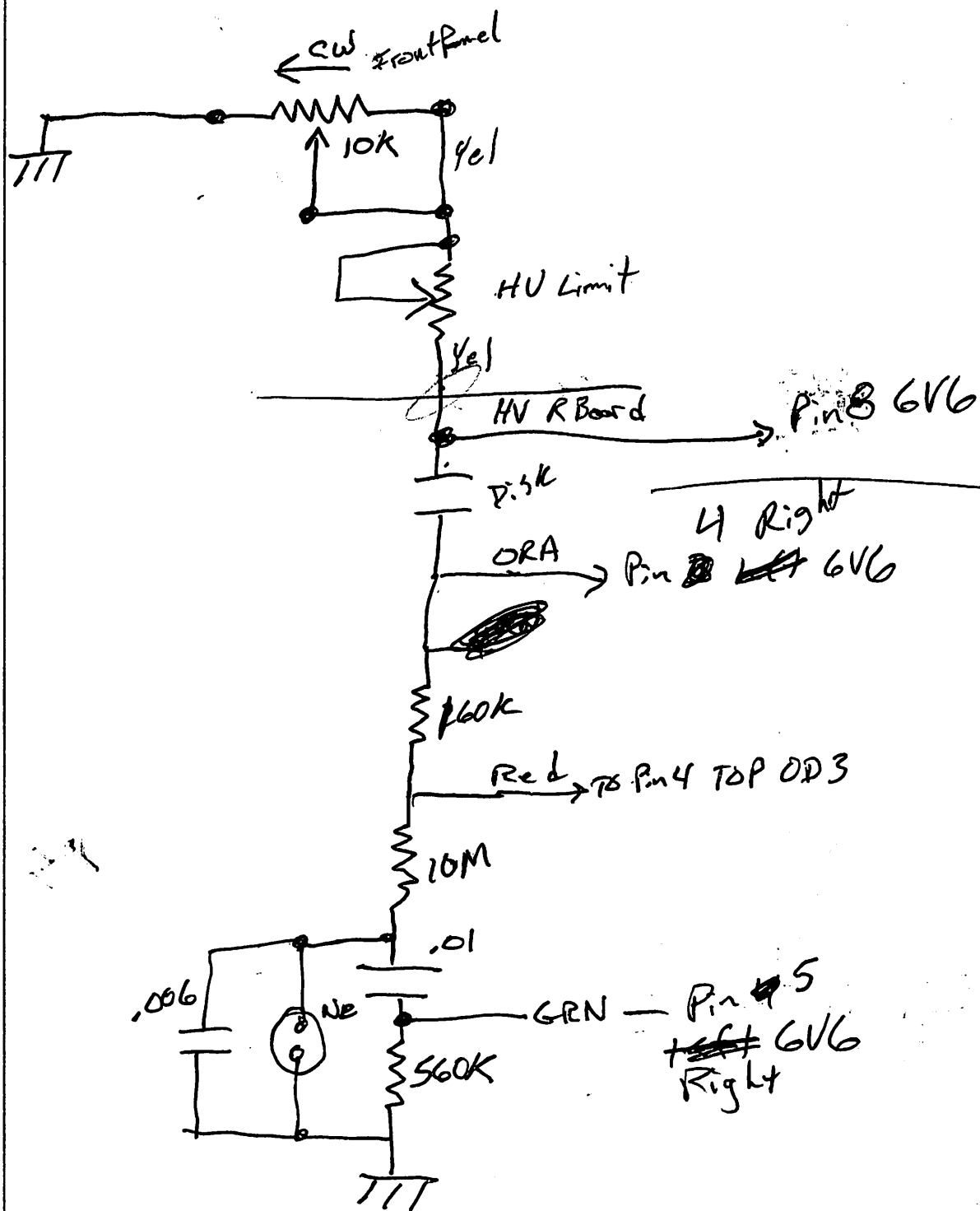
# HV Supply

(11)

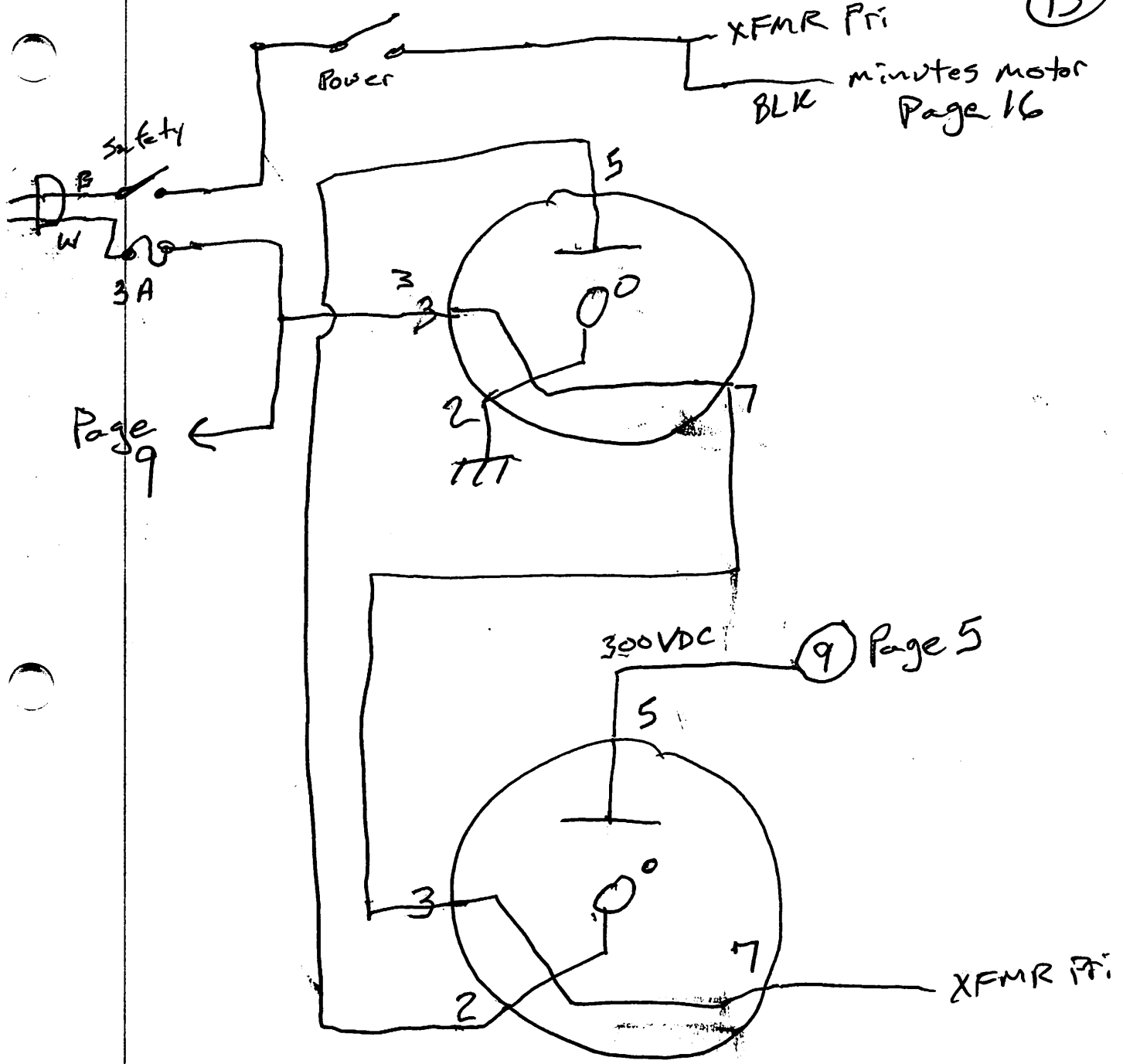


# HV Adjust

52

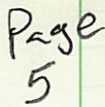


13



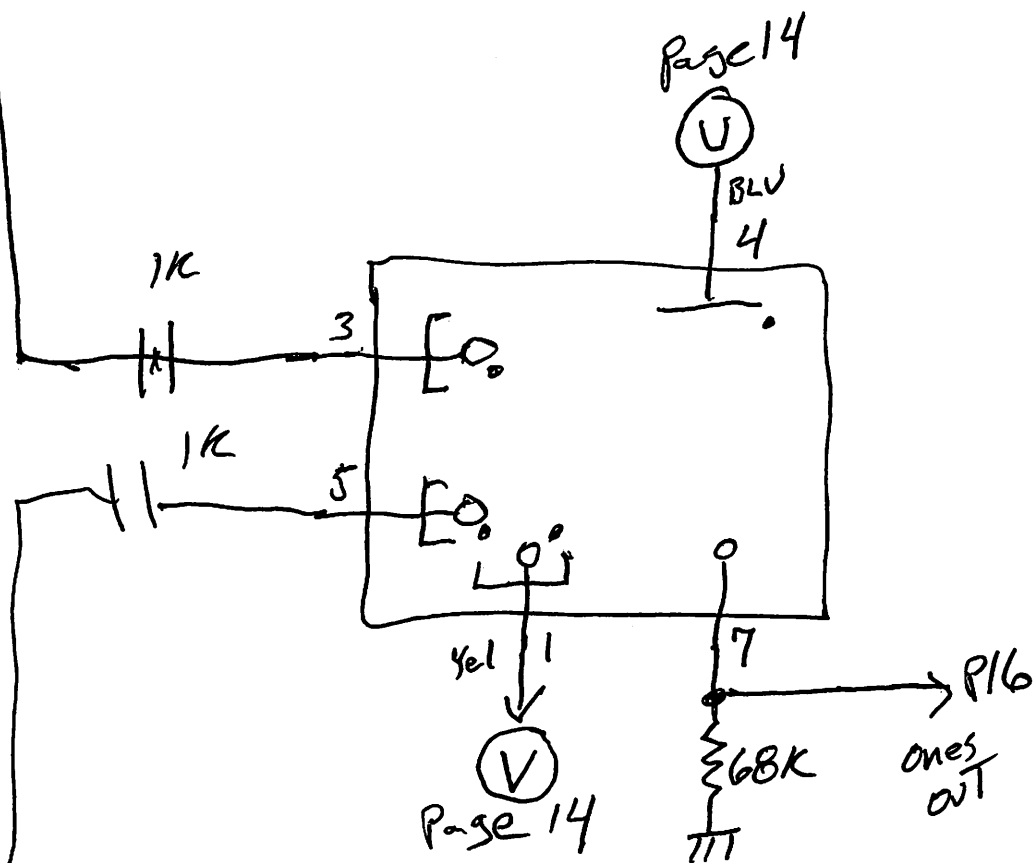
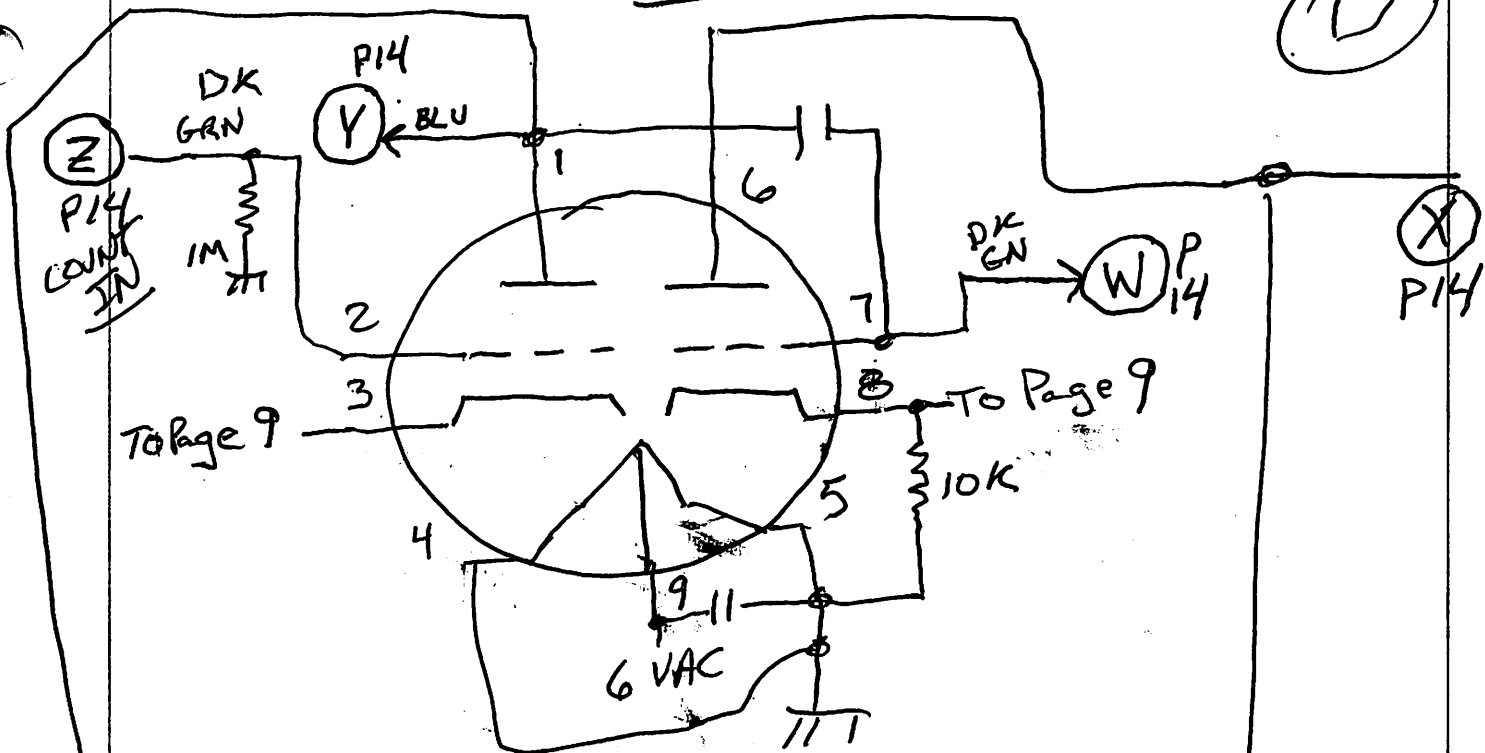


14



ONES

(15)



# TENS

(16)  
B

(R)

Page 14

P14

(S)

P15

ONESOUT

2

3

4

4

5

8

7

6

1

1K

1K

(Q) Page 14

(F) Page 14

10K

TTT

BLV

(T)

[0]

[0]

5

3

4

L

(V)

P14

7

68K

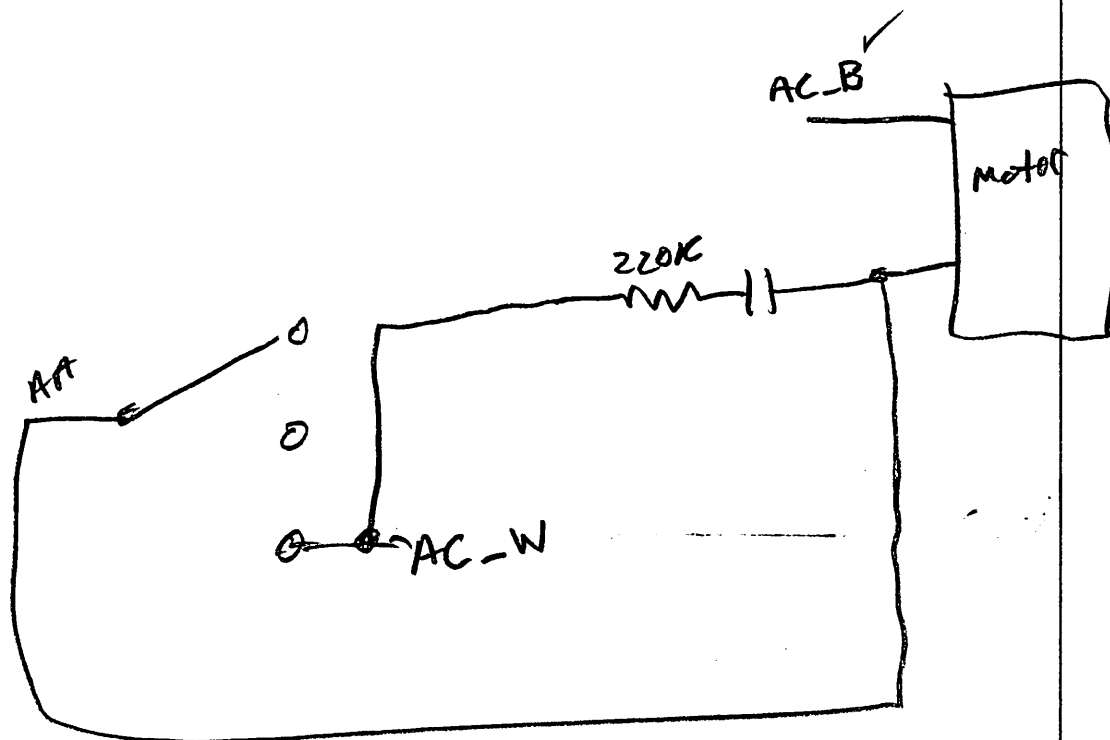
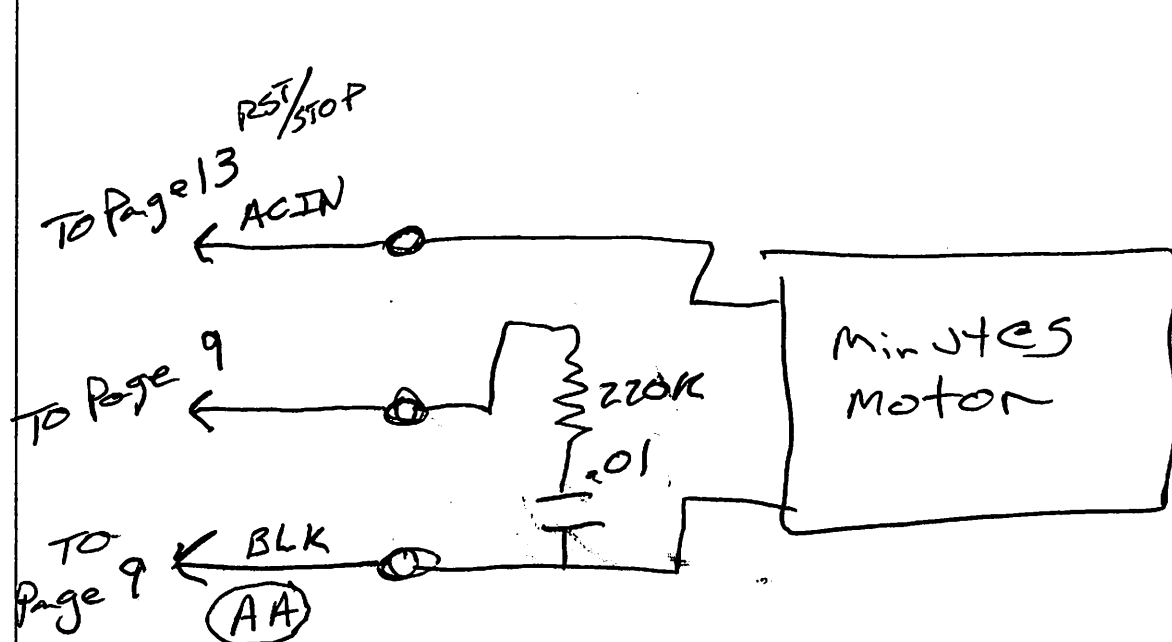
TTT

Vel

left Bot  
Bd

.01

TO  
TOP12BUT  
Pins 2, 4





# Left Bolt Component Bd

17

In progress

