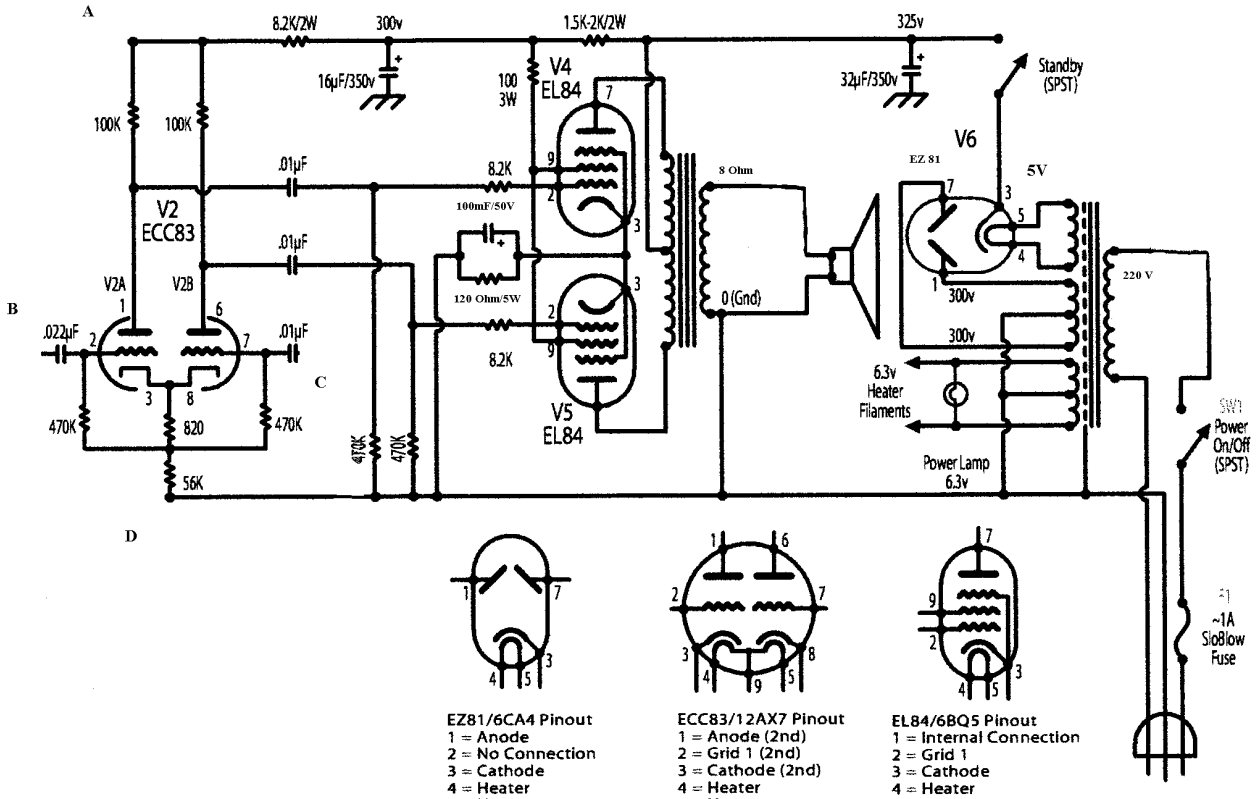
A
B
C
D
8.2K/2W
300v
1.5K-2K/2W
325v
16µF/350v
32µF/350v
100
3W
V4
EL84
V5
EL84
V6
EZ 81
5V
Standby
(SPST)
100K
100K
.01µF
.01µF
8.2K
100mF/50V
120 Ohm/5W
8.2K
8 Ohm
0 (Gnd)
V2
ECC83
V2A
V2B
.022µF
.01µF
470K
820
470K
56K
470K
470K
300v
300v
220 V
6.3v
Heater
Filaments
Power Lamp
6.3v
SW1
Power
On/Off
(SPST)
F1
~1A
SloBlow
Fuse
EZ81/6CA4 Pinout
1 = Anode
2 = No Connection
3 = Cathode
4 = Heater
5 = Heater
6 = No Connection
7 = Anode (2nd)
8 = No Connection
9 = No Connection
ECC83/12AX7 Pinout
1 = Anode (2nd)
2 = Grid 1 (2nd)
3 = Cathode (2nd)
4 = Heater
5 = Heater
6 = Anode
7 = Grid 1
8 = Cathode
9 = Heater Tap
EL84/6BQ5 Pinout
1 = Internal Connection
2 = Grid 1
3 = Cathode
4 = Heater
5 = Heater
6 = Internal Connection
7 = Anode
8 = Internal Connection
9 = Grid 2