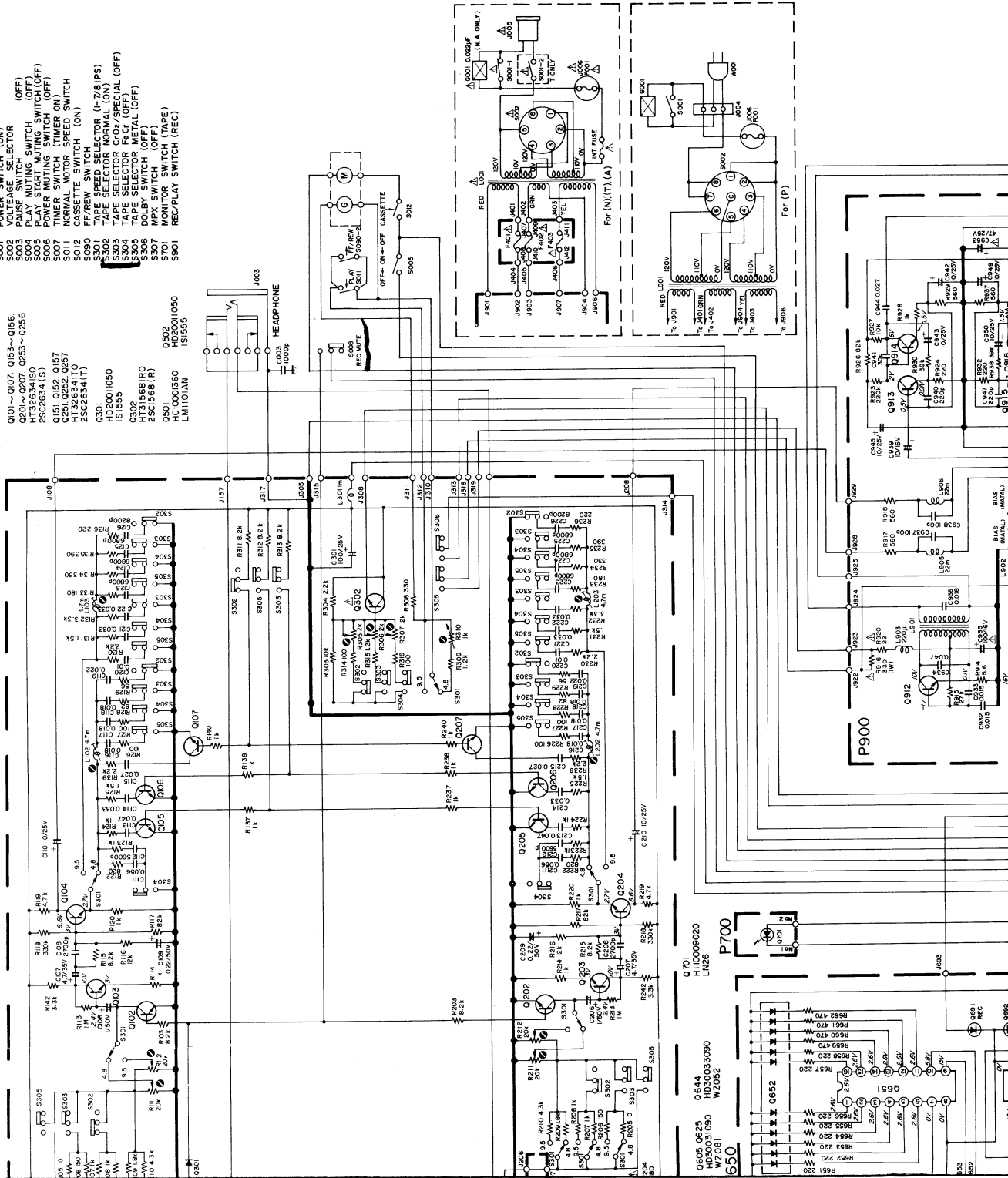
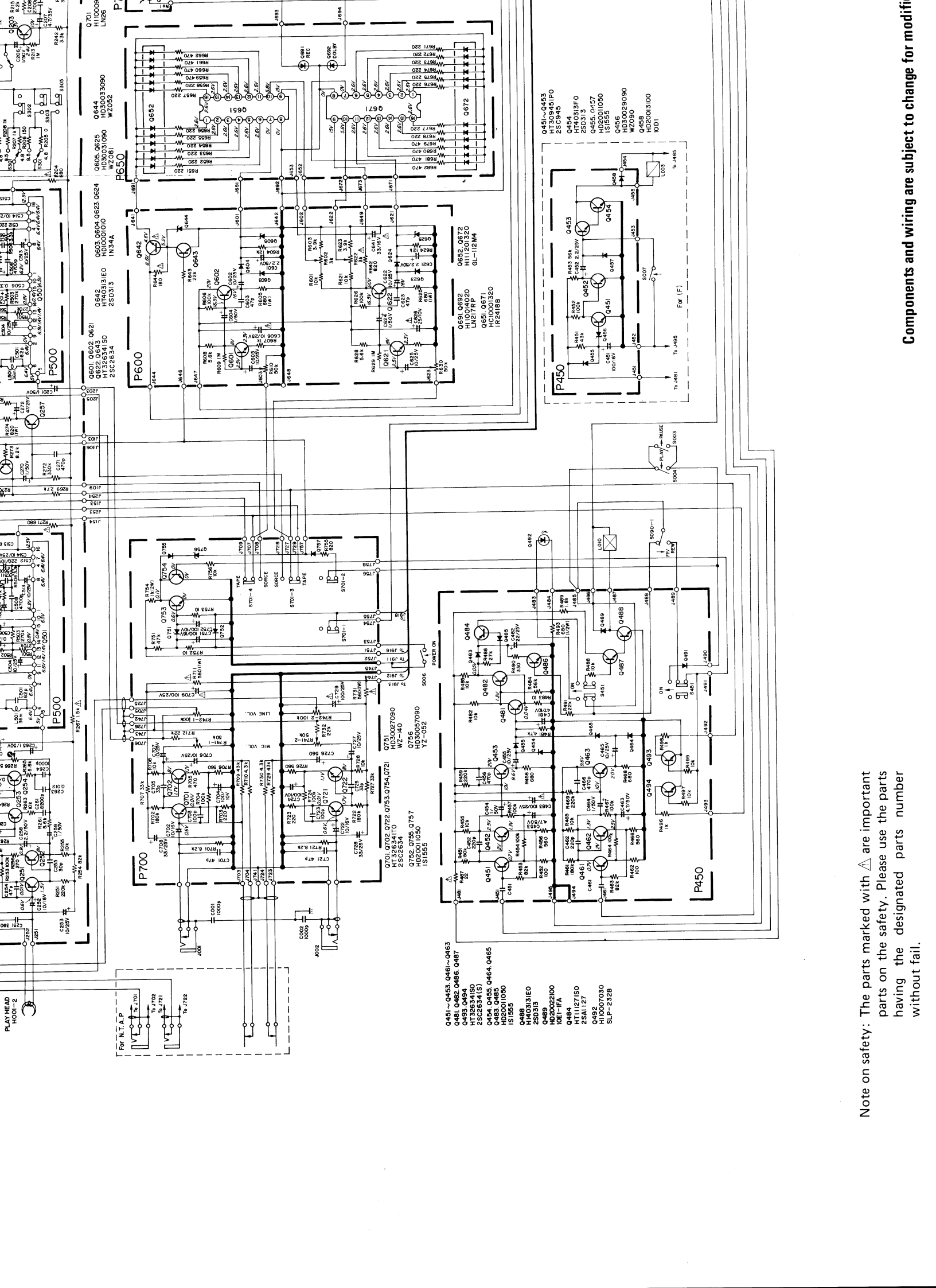


SCHEMATIC DIAGRAM FOR MODEL SD 4000

- SWITCHES
- S001 POWER SWITCH (ON)
 - S002 POWER SELECTOR (OFF)
 - S003 PAUSE SWITCH
 - S004 PLAY MUTING SWITCH (OFF)
 - S005 PLAY START MUTING SWITCH (OFF)
 - S006 STOP SWITCH (OFF)
 - S007 TIMER SWITCH (TIMER ON)
 - S008 NORMAL MOTOR SPEED SWITCH
 - S011 CASSETTE SWITCH (ON)
 - S012 FF/REW. SWITCH
 - S090 TAPE SELECTOR NORMAL (ON)
 - S302 TAPE SELECTOR C/2 (SPECIAL) (OFF)
 - S303 TAPE SELECTOR Fx C/2 (OFF)
 - S304 TAPE SELECTOR Fx C/2 (OFF)
 - S305 TAPE SELECTOR METAL (OFF)
 - S306 TAPE SELECTOR (OFF)
 - S307 MPX SWITCH (OFF)
 - S701 MONITOR SWITCH (TAPE)
 - S801 REC/PLAY SWITCH (REC)

- Q101 ~ Q107 0153 ~ 0156.
- Q251 ~ Q255 0253 ~ 0256
- HT32634(S)
- 25C2634(S)
- Q151 0152 0157
- Q251 0252 0257
- HT32634(T)
- 25C2634(T)
- Q301 0301 1030
- Q303
- Q305
- HT31568(R)
- 25C1568(R)
- S051
- Q502 HD2001030
- HC10001360
- LS1585
- LM1101AN





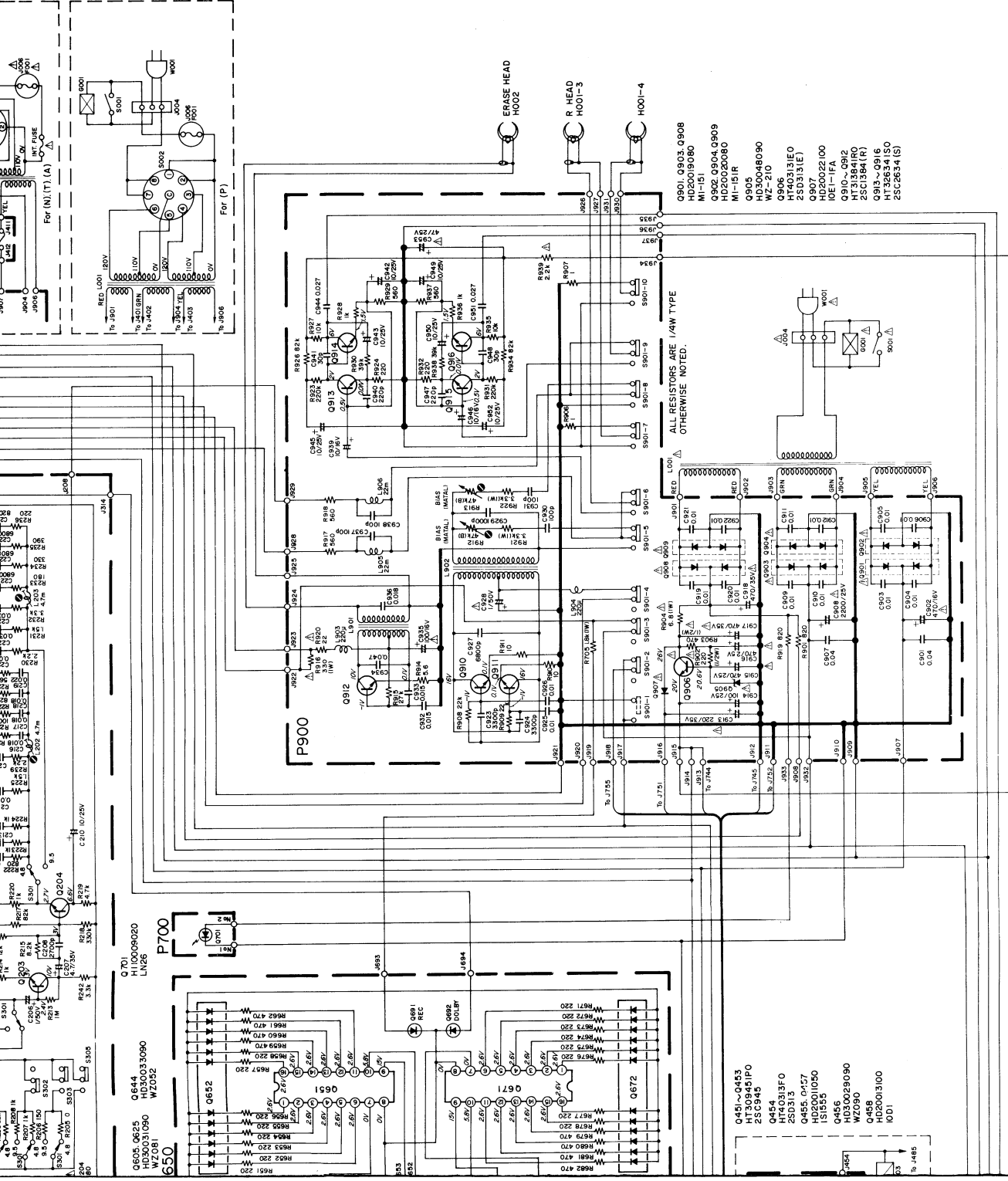
- 0451~0453
- 0481, 0482, 0486, 0487
- 0495, 0494
- HT32634IS0
- 25C2634(S)
- 0454, 0455, 0464, 0465
- HD2001050
- IS1555
- 0488
- HT40313EO
- 25D315
- 0489
- HT32634IS0
- 25C2634(S)
- 0494
- HT112750
- 25A1127
- 0492
- HT0007030
- SLP-232B

- 0751
- HD30027090
- WZ-140
- 0752, 0755, 0757
- HD2001050
- IS1555
- 0753
- HD30027090
- WZ-140
- 0756
- HD30057090
- YZ-052

- 0451~0453
- HT40313EO
- 25D315
- 0454
- HT40313FO
- 25D313
- 0455, 0457
- HD2001050
- IS1555
- 0456
- HT32634IS0
- WZ090
- 0458
- HD2001300
- 10D1

Note on safety: The parts marked with Δ are important parts on the safety. Please use the parts having the designated parts number without fail.

Components and wiring are subject to change for modification.



0605 0605
 HD30031090
 WZ081
 WZ052
 650

0644
 HD30033090
 WZ081
 WZ052
 650

0652
 0651
 0671
 0672

0681
 REC
 0682
 0683
 0684

0685
 0686
 0687
 0688
 0689
 0690
 0691
 0692
 0693
 0694
 0695
 0696
 0697
 0698
 0699
 0700

0701
 0702
 0703
 0704
 0705
 0706
 0707
 0708
 0709
 0710

0711
 0712
 0713
 0714
 0715
 0716
 0717
 0718
 0719
 0720

0721
 0722
 0723
 0724
 0725
 0726
 0727
 0728
 0729
 0730

0731
 0732
 0733
 0734
 0735
 0736
 0737
 0738
 0739
 0740

0741
 0742
 0743
 0744
 0745
 0746
 0747
 0748
 0749
 0750

0751
 0752
 0753
 0754
 0755
 0756
 0757
 0758
 0759
 0760

0761
 0762
 0763
 0764
 0765
 0766
 0767
 0768
 0769
 0770

0771
 0772
 0773
 0774
 0775
 0776
 0777
 0778
 0779
 0780

0781
 0782
 0783
 0784
 0785
 0786
 0787
 0788
 0789
 0790

0791
 0792
 0793
 0794
 0795
 0796
 0797
 0798
 0799
 0800

0801
 0802
 0803
 0804
 0805
 0806
 0807
 0808
 0809
 0810

0811
 0812
 0813
 0814
 0815
 0816
 0817
 0818
 0819
 0820

0821
 0822
 0823
 0824
 0825
 0826
 0827
 0828
 0829
 0830

Q451~Q453
 HT309451P0
 25C945
 Q454
 HT40313FO
 25D315
 Q455~Q457
 HD30031050
 15E555
 Q458
 HD30029090
 WZ090
 Q459
 HD3003100
 10D1

Q901, Q903, Q908
 HD30030900
 MI-1B1
 Q902, Q904, Q909
 HD20020080
 MI-1B1R
 Q905
 HD30048090
 WZ-210
 Q906~Q910
 25D3131E1
 Q907
 HD20022100
 10E1-1FA
 Q910~Q912
 25C13941P0
 25C13941P0
 Q913~Q915
 HT326341S0
 25C26341S

ALL RESISTORS ARE 1/4W TYPE
 OTHERWISE NOTED.

subject to change for modification without notice.