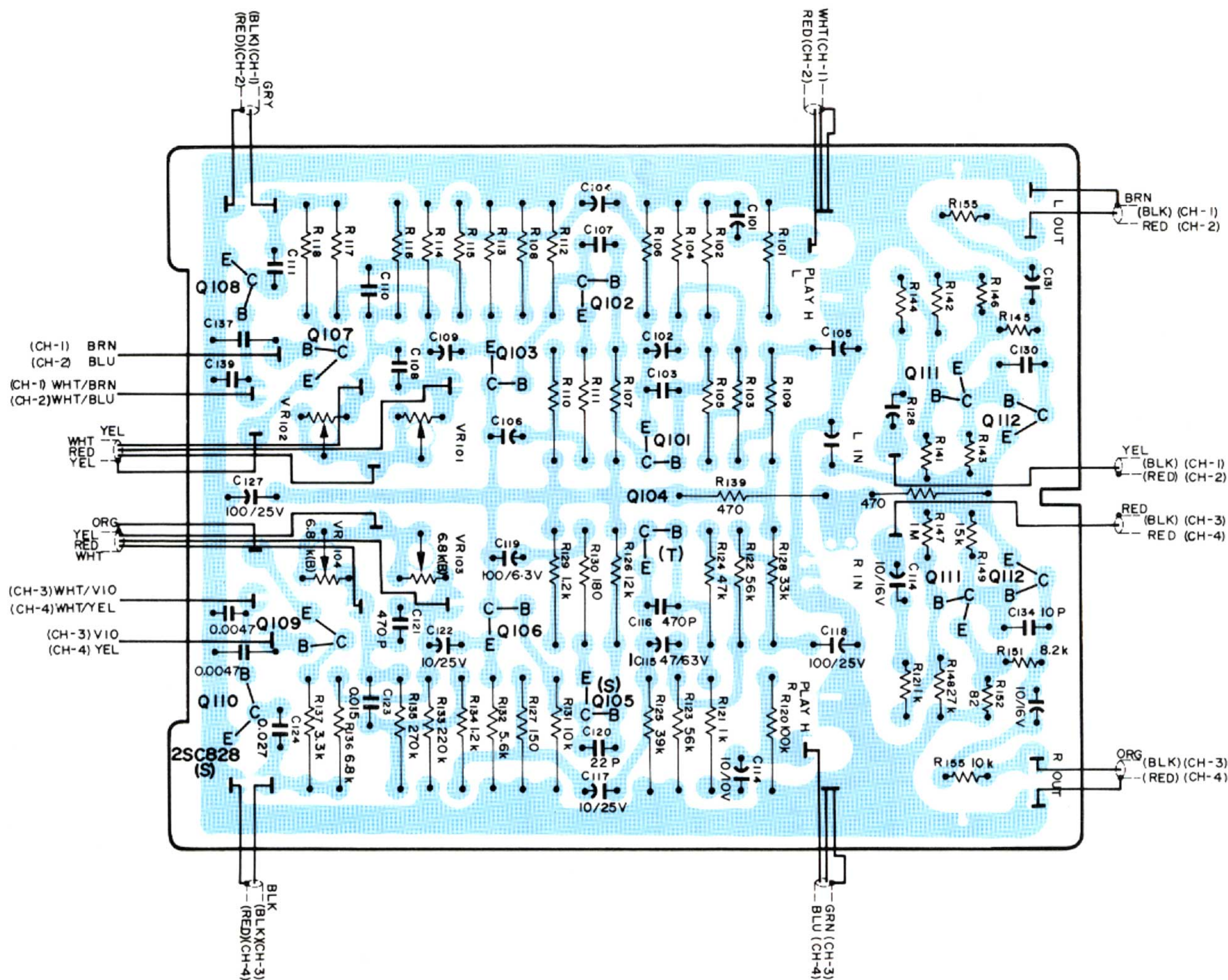




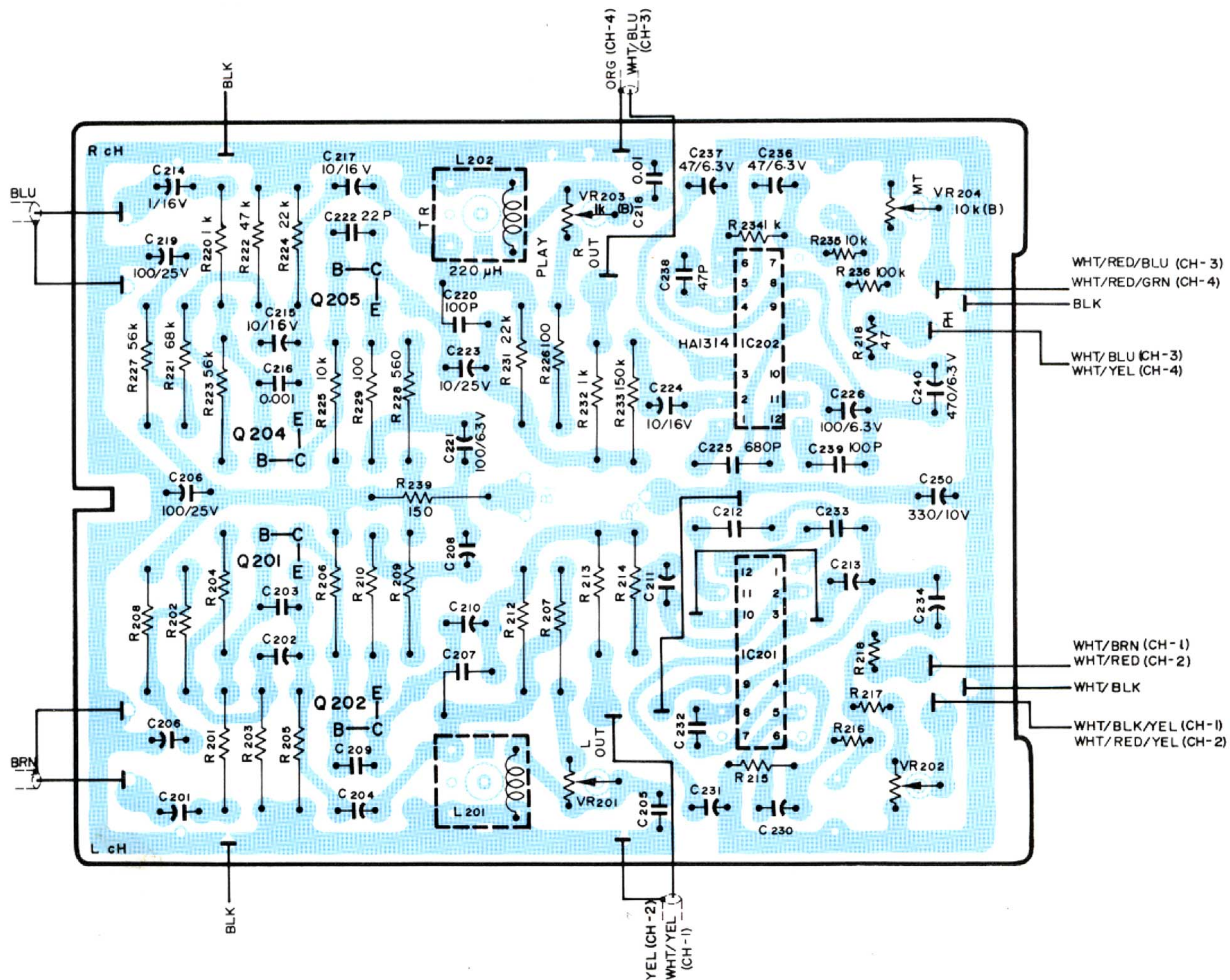
For more Hi-Fi manuals and set-up information  
please visit [www.hifiengine.com](http://www.hifiengine.com)





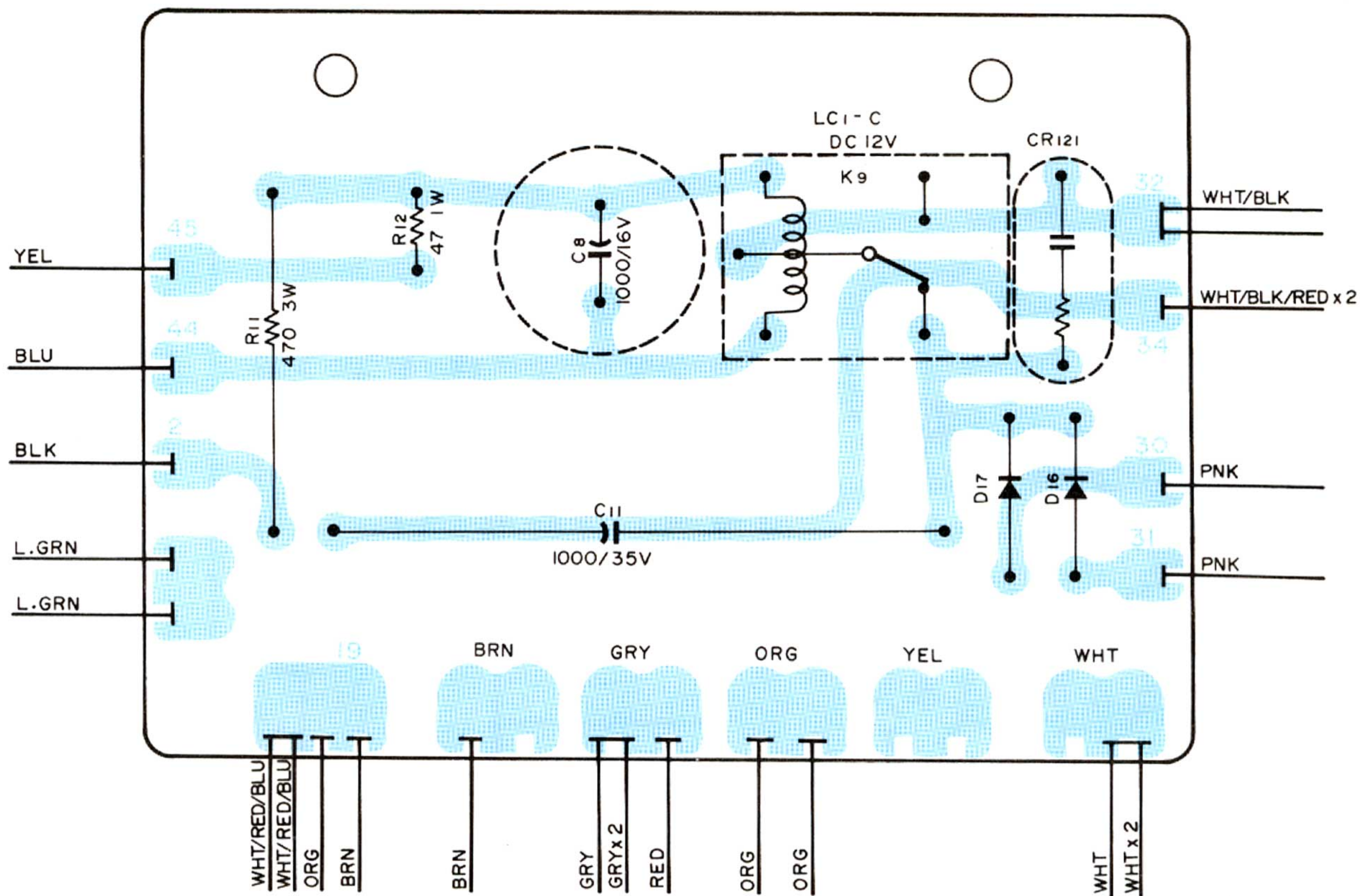
**MIC / PLAYBACK EQ AMPL.**





**LINE OUT / PHONE AMPL.**





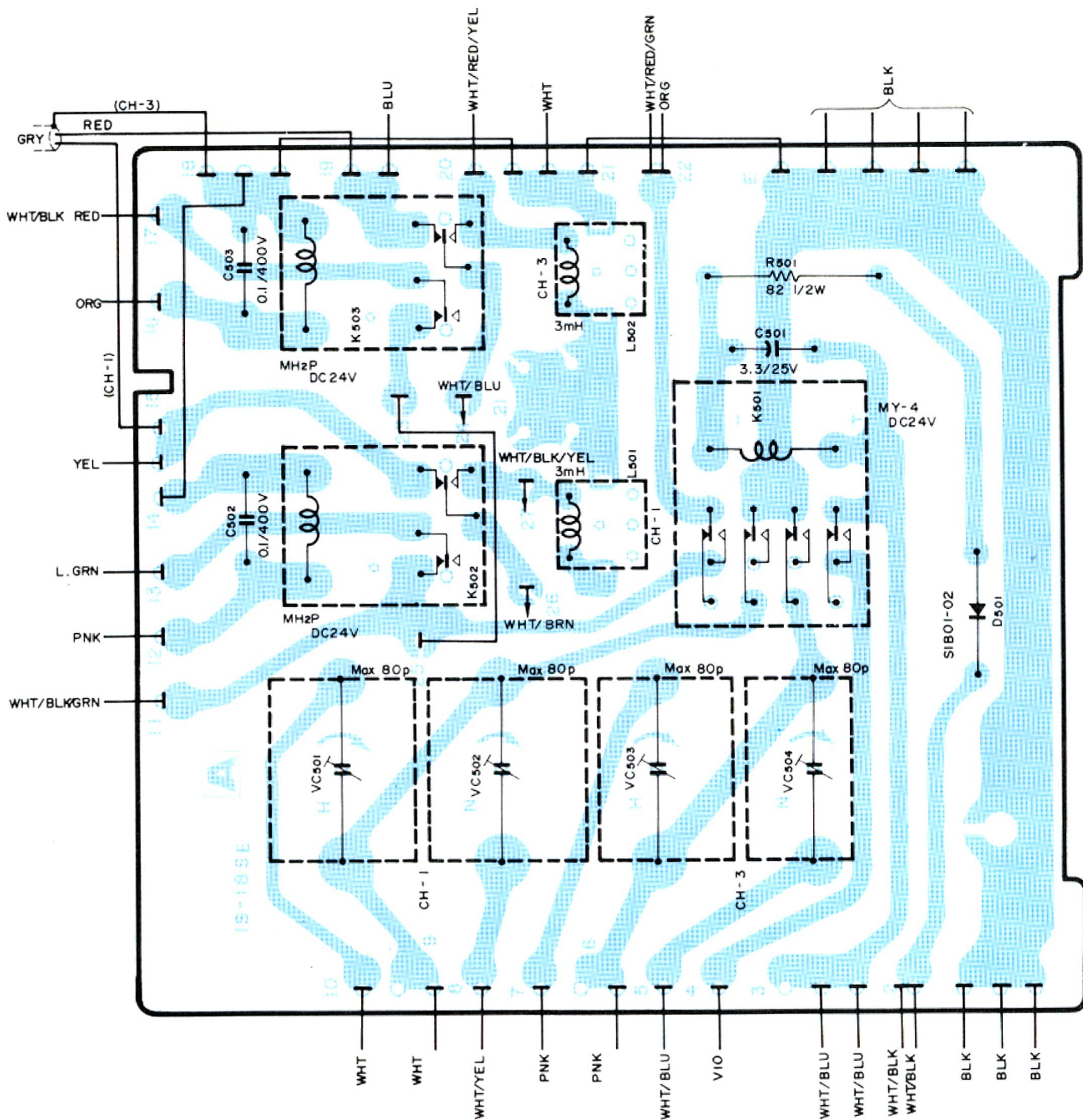
P-014

# SOLENOID CONTROL RELAY



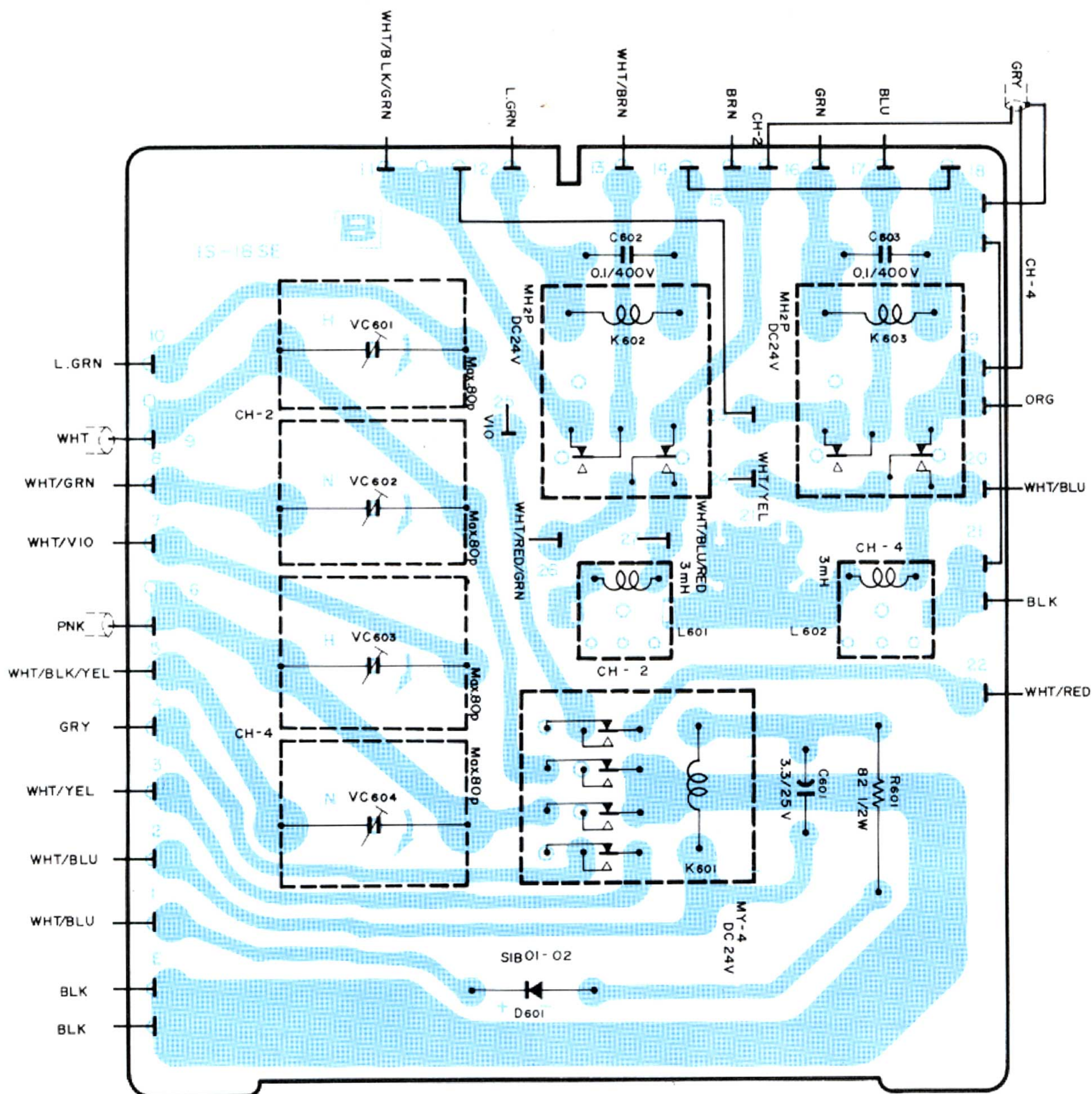






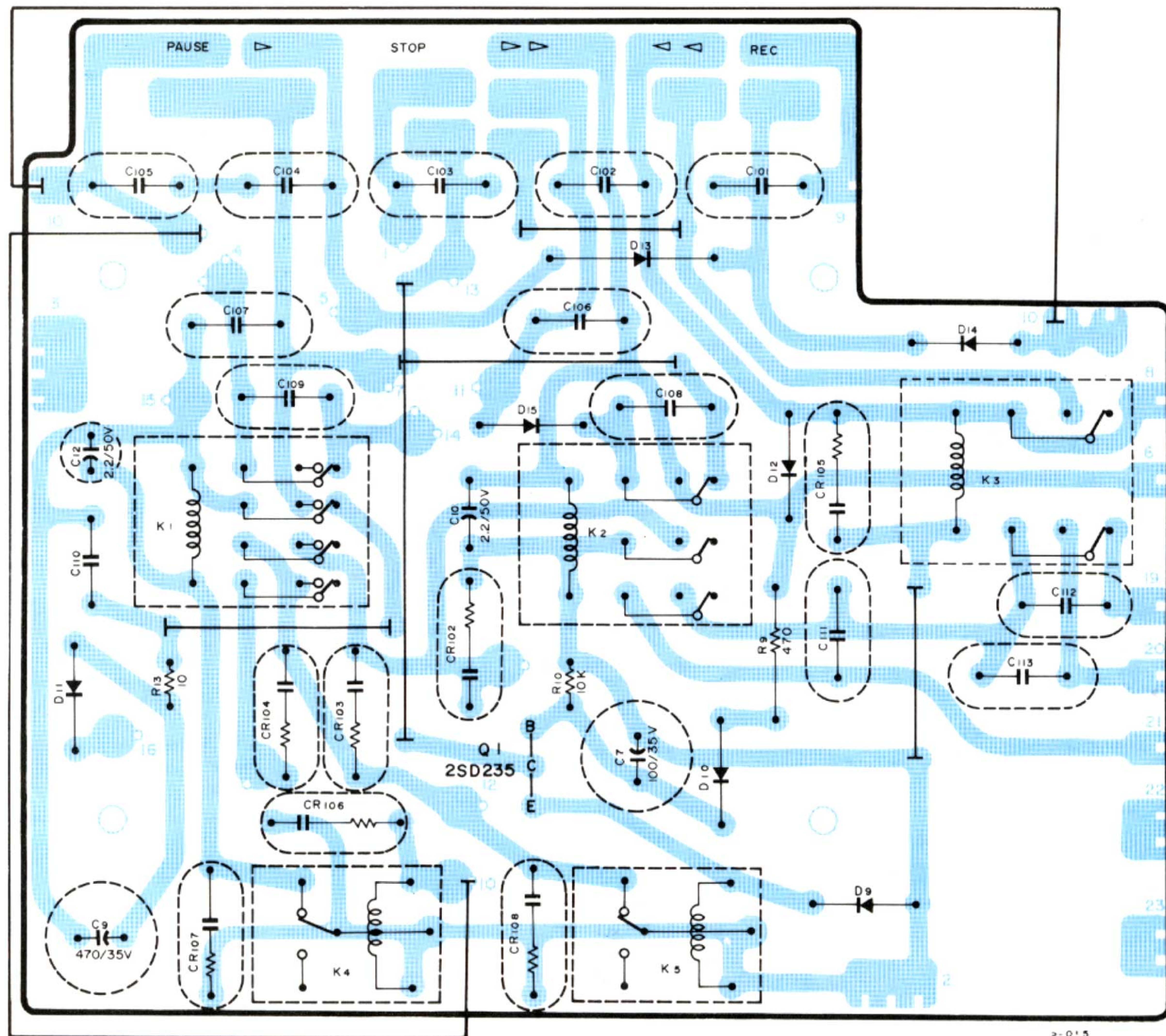
**BIAS ADJUST ASSY A**





**BIAS ADJUST ASSY B**





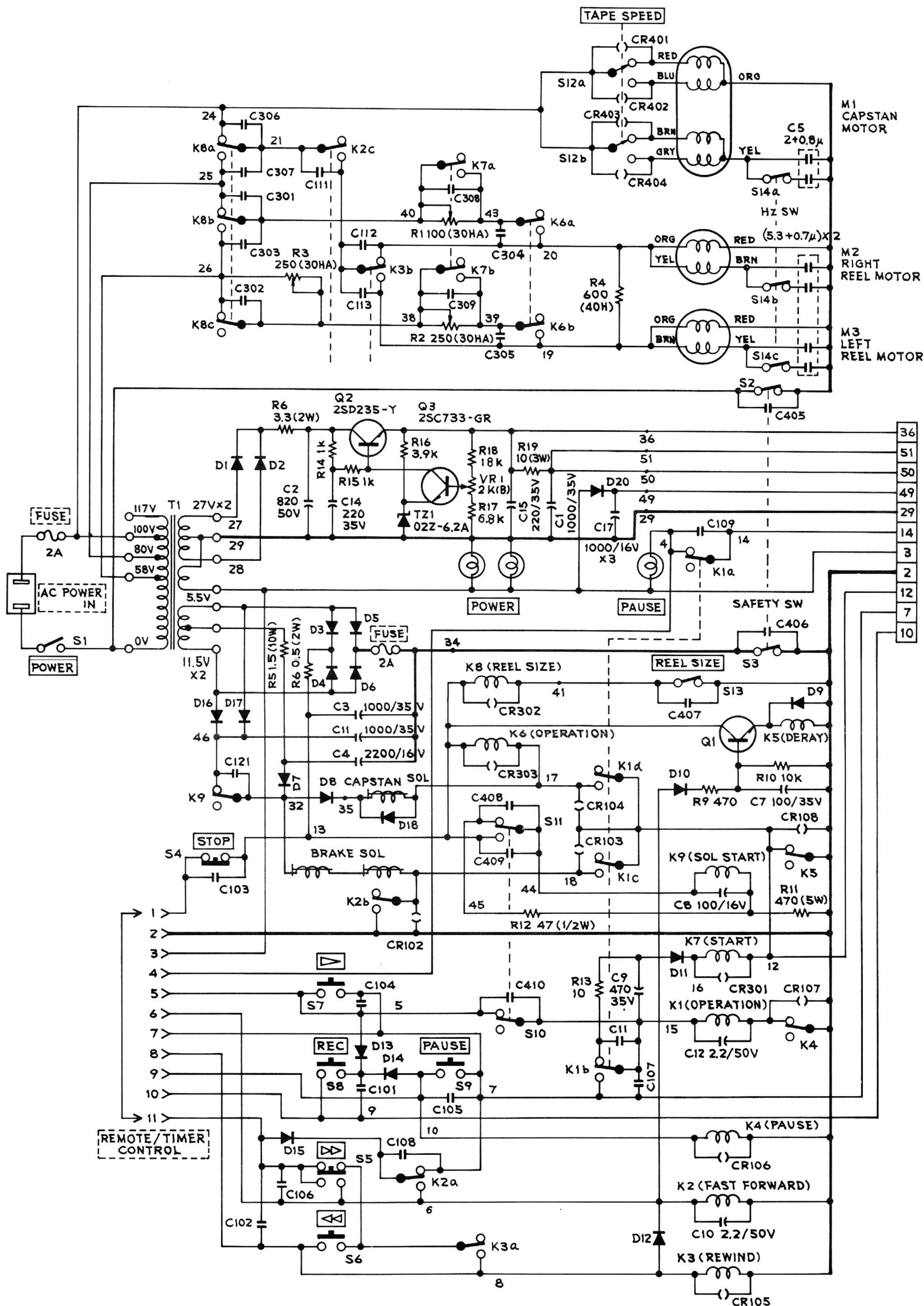
2-015

## CONTROL RELAY









S-039-1

# NOTES

ALL RESISTORS VALUES IN OHMS, 1/4 WATT, K=1,000 OHMS  
 ALL CAPACITORS VALUES IN MICROFARADS  
 [ ]: ON FRONT PANEL, [ ]: ON REAR PANEL  
 SCHEMATIC DIAGRAM SHOWN IN THE STOP MODE(100V/50Hz)  
 REEL SIZE SWITCH SHOWN IN THE LARGE POSITION  
 TAPE SPEED SWITCH SHOWN IN THE HIGH POSITION  
 VR1: DC VOLTAGE Adj.

REVISION	DATE	CHANGE NO.
6		
5		
4		
3		
2		
1	7-73	

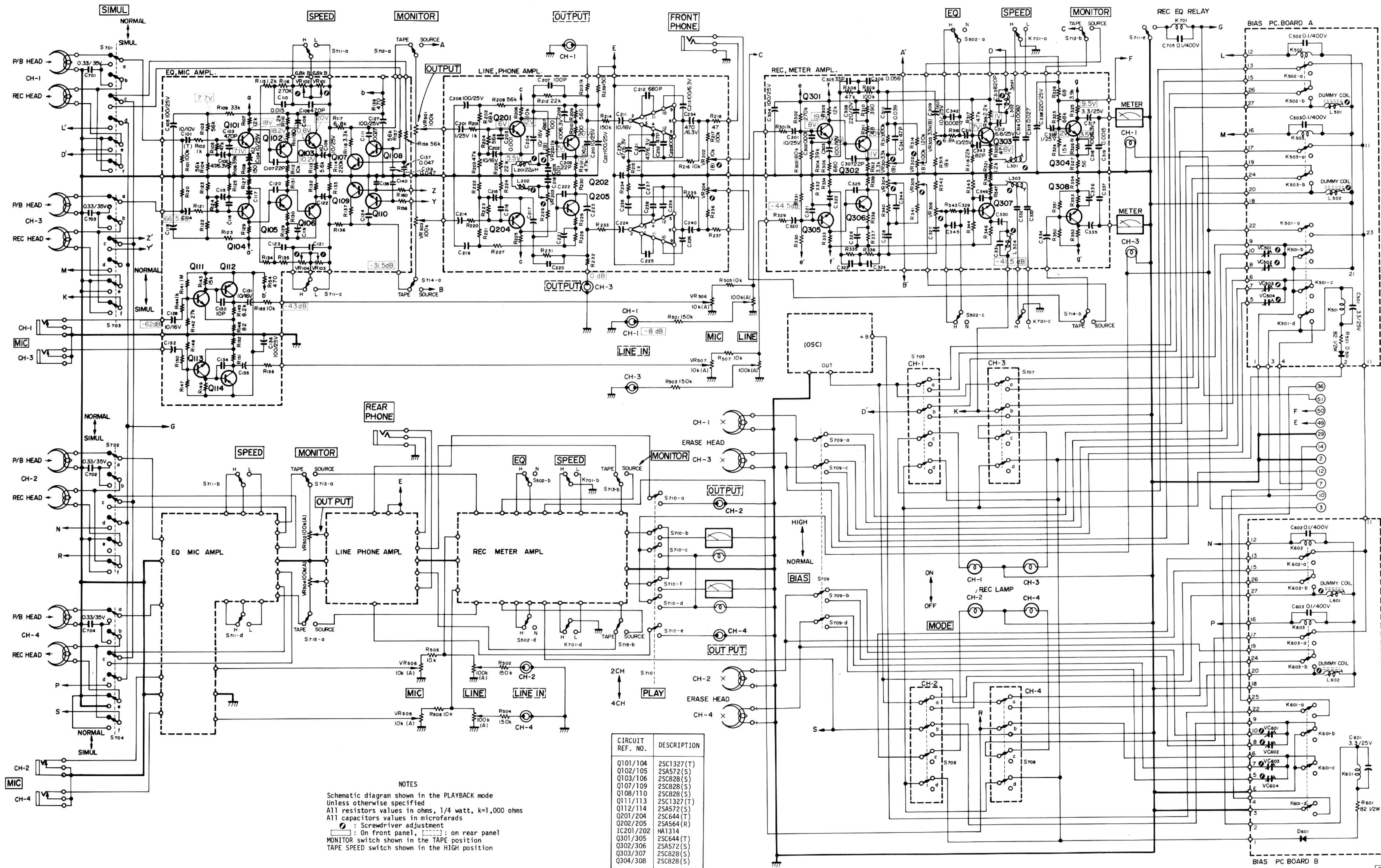
TAPE TRANSPORT

MODEL NO. A-3340S

TEAC CORPORATION

SHEET NO.





- NOTES
- CIRCUIT DC VOLTAGE OBTAINED WITH HIGH INPUT IMPEDANCE DC VTVM AND SHOULD BE WITHIN 20% AT RATED LINE VOLTAGE.
  - DC VOLTAGE READINGS WERE OBTAINED UNDER THE FOLLOWING CONDITIONS.  
 INPUT SIGNAL NONE  
 MODE STEREO RECORD
  - CIRCUIT SIGNAL LEVEL OBTAIN WITH HIGH INPUT IMPEDANCE AC VTVM AND SHOULD BE WITHIN 20% AT RATED LINE VOLTAGE.
  - READING IN dB REFERENCE TO 0.75V.
  - SIGNAL LEVEL READINGS WERE OBTAINED UNDER THE FOLLOWING CONDITIONS.  
 SIGNAL 400Hz  
 LINE CONTROL REFERENCE LEVEL  
 OUTPUT CONTROL REFERENCE LEVEL

CIRCUIT REF. NO.	DESCRIPTION
VR101/103	PLAYBACK EQ(LOW SPEED)
VR102/104	PLAYBACK EQ(HIGH SPEED)
VR201/203	PLAYBACK LEVEL Adj.
VR202/204	METER LEVEL Adj.(PLAY)
VR301/304	MONITOR LEVEL Adj.
VR302/305	METER LEVEL Adj.(REC)
VR303/306	REC LEVEL Adj.
VC501/503	BIAS Adj.(HIGH)
VC502/504	BIAS Adj.(NORMAL)
L301/303	REC EQ Adj.
L302/304	BIAS TRAP