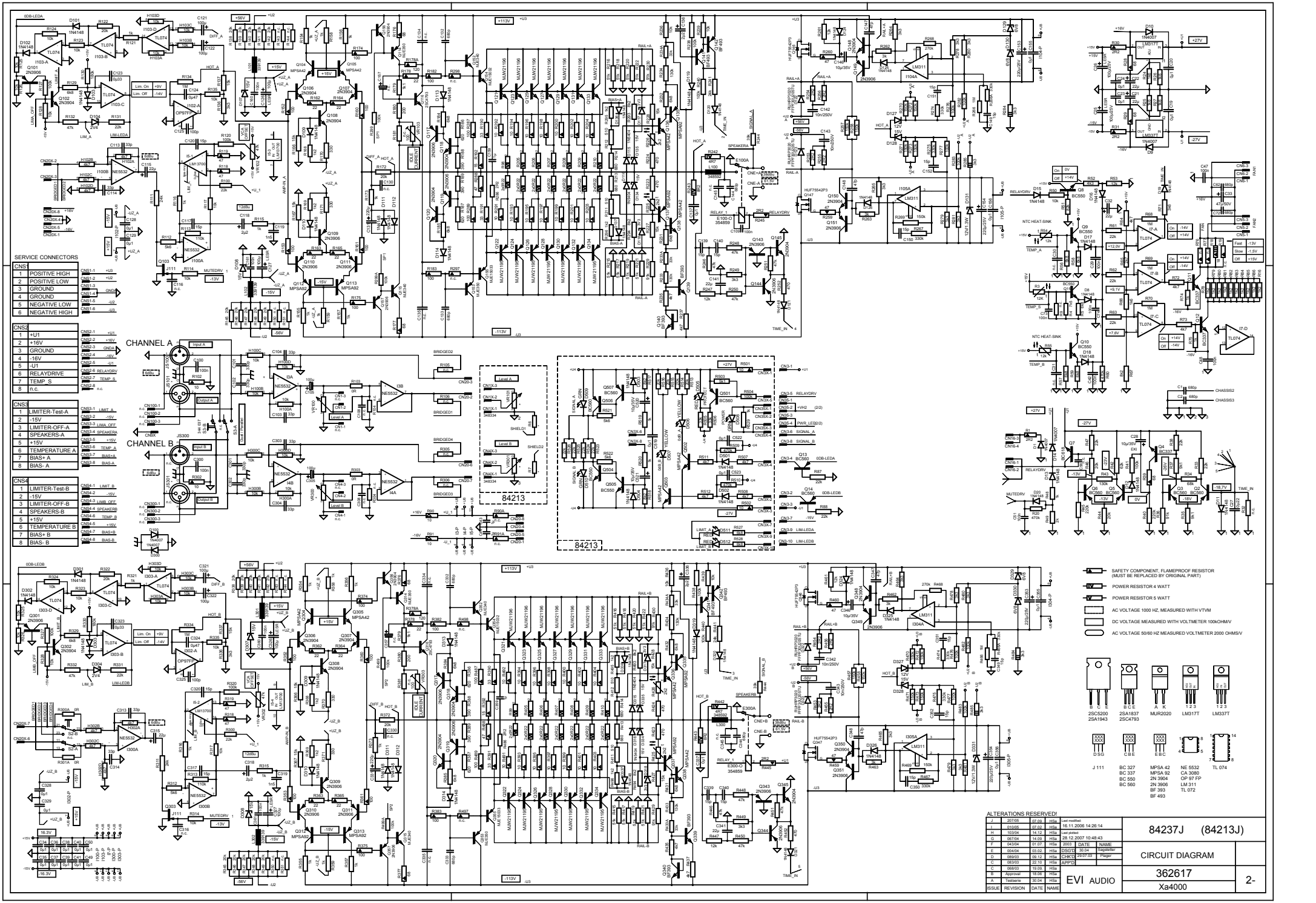
SERVICE CONNECTORS
CNS1
1 POSITIVE HIGH
2 POSITIVE LOW
3 GROUND
4 GROUND
5 NEGATIVE LOW
6 NEGATIVE HIGH
CNS2
1 +U1
2 +16V
3 GROUND
4 -16V
5 -U1
6 RELAYDRIVE
7 TEMP_S
8 n.c.
CNS3
1 LIMITER-Test-A
2 -15V
3 LIMITER-OFF-A
4 SPEAKERS-A
5 +15V
6 TEMPERATURE A
7 BIAS+ A
8 BIAS- A
CNS4
1 LIMITER-Test-B
2 -15V
3 LIMITER-OFF-B
4 SPEAKERS-B
5 +15V
6 TEMPERATURE B
7 BIAS+ B
8 BIAS- B
CHANNEL A
CHANNEL B
84213
SAFETY COMPONENT, FLAMEPROOF RESISTOR (MUST BE REPLACED BY ORIGINAL PART)
POWER RESISTOR 4 WATT
POWER RESISTOR 5 WATT
AC VOLTAGE 1000 HZ, MEASURED WITH VTVM
DC VOLTAGE MEASURED WITH VOLTMETER 100kOHM/V
AC VOLTAGE 50/60 HZ MEASURED VOLTMETER 2000 OHMS/V
2SC5200 2SA1943
2SA1837 2SC4793
MUR2020
LM317T
LM337T
J 111
BC 327 BC 337 BC 550 BC 560
MPSA 42 MPSA 92 2N 3904 2N 3906 BF 393 BF 493
NE 5532 CA 3080 OP 97 FP LM 311 TL 072
TL 074
ALTERATIONS RESERVED!
84237J (84213J)
CIRCUIT DIAGRAM
362617
Xa4000
EVI AUDIO
2-