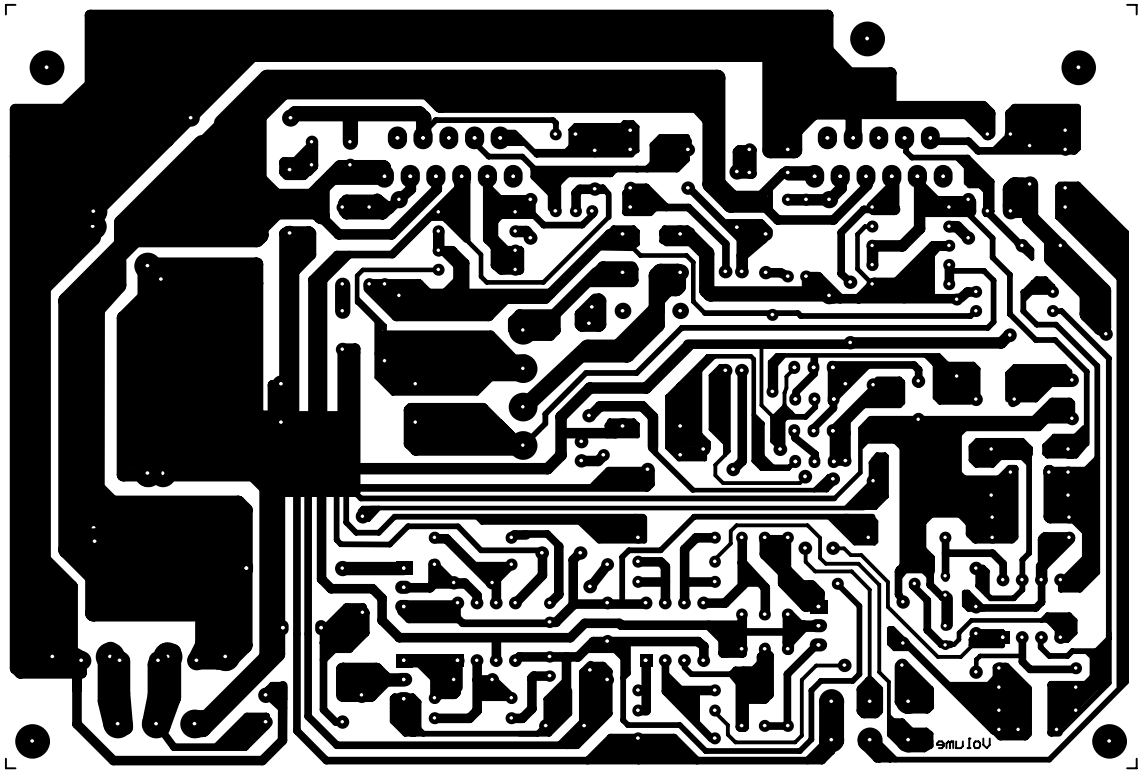
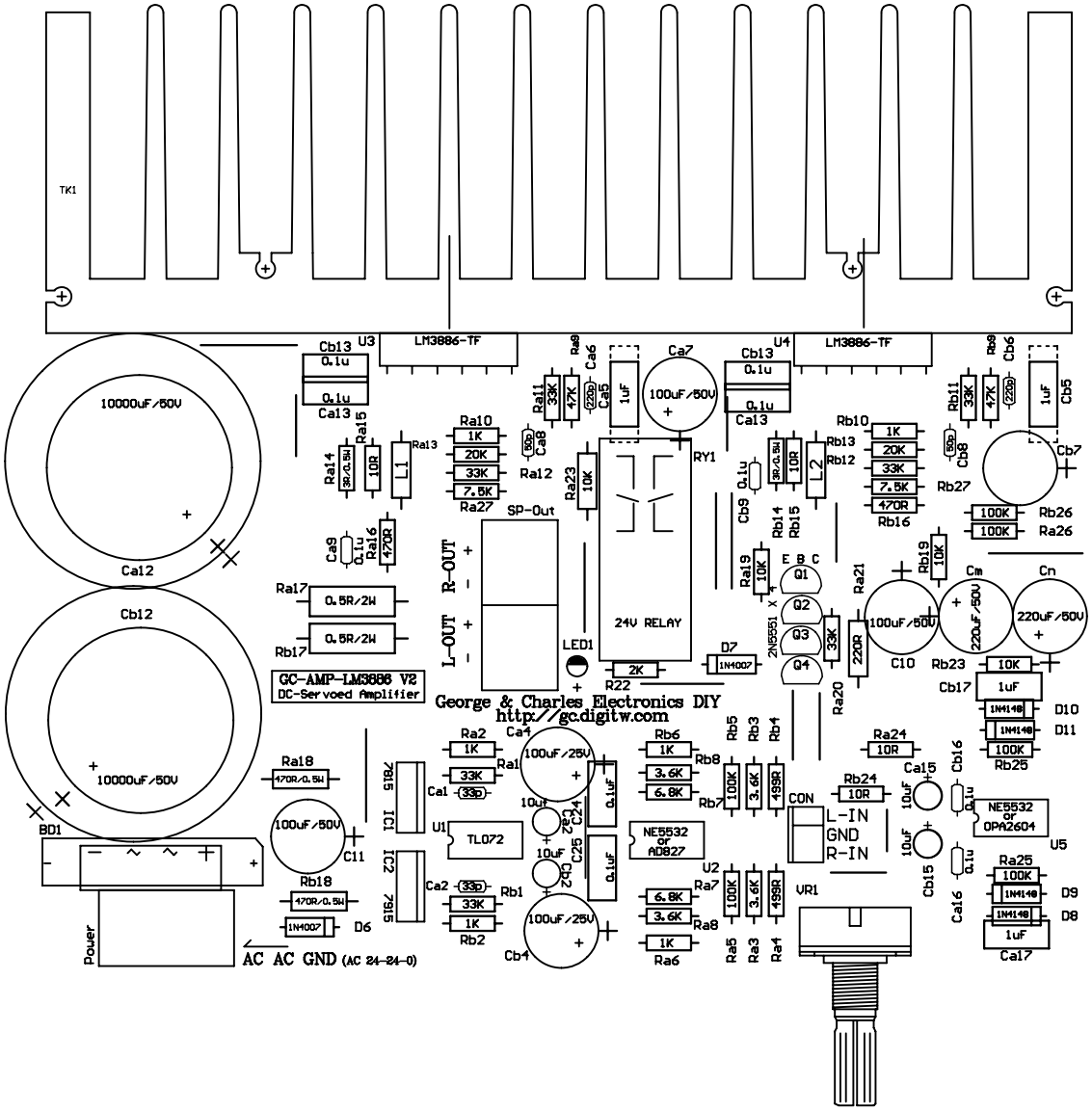

Volume


TK1
U3
LM3886-TF
U4
LM3886-TF
Cb13
0.1u
Ca13
0.1u
10000uF/50V
Ca12
Cb12
10000uF/50V
BD1
Power
Ra14
30/0.5W
Ra15
10R
L1
Ra13
Ra10
1K
20K
33K
7.5K
Ra27
Ra11
33K
47K
Ra9
Ca6
220p
Ca5
1uF
Ca7
100uF/50V
Ca8
50p
Ra12
Ra23
10K
RY1
24V RELAY
LED1
R22
2K
D7
1N4007
Ca9
0.1u
Ra16
470R
Ra17
0.5R/2W
Rb17
0.5R/2W
R-OUT
L-OUT
SP-Out
GC-AMP-LM3886 V2
DC-Servoed Amplifier
George & Charles Electronics DIY
http://gc.digitw.com
Ra18
470R/0.5W
100uF/50V
C11
Rb18
470R/0.5W
1N4007
D6
AC AC GND (AC 24-24-0)
7815
IC1
IC2
7915
Ra2
1K
33K
Ca1
33p
Ra1
Ca4
100uF/25V
10uF
C24
C22
C25
C42
U1
TL072
Ca2
33p
33K
1K
Rb2
Rb1
Cb4
100uF/25V
0.1uF
0.1uF
NE5532
or
AD827
Rb6
1K
3.6K
6.8K
Rb8
Rb7
Rb5
100K
Rb3
3.6K
Rb4
499R
U2
Ra7
100K
Ra3
3.6K
Ra4
499R
6.8K
3.6K
Ra8
1K
Ra6
Ra5
Cb9
0.1u
Rb14
30/0.5W
Rb15
10R
L2
Rb13
Rb12
Rb10
1K
20K
33K
7.5K
470R
Rb16
Rb27
Rb11
33K
47K
Cb8
50p
Cb6
220p
1uF
Cb5
Cb7
100K
Rb26
100K
Ra26
Ra19
10K
E B C
Q1
Q2
Q3
Q4
2N5551
Ra21
33K
220R
Ra20
Rb19
10K
100uF/50V
C10
Cm
220uF/50V
Cn
220uF/50V
Rb23
10K
Cb17
1uF
1N4148
D10
1N4148
D11
100K
Rb25
Ra24
10R
Rb24
10R
CON
L-IN
GND
R-IN
Ca15
10uF
Cb15
10uF
Cb16
0.1u
Ca16
0.1u
NE5532
or
OPA2604
U5
VR1
Ra25
100K
1N4148
D9
1N4148
D8
1uF
Ca17