

WARNING: HIGH VOLTAGE

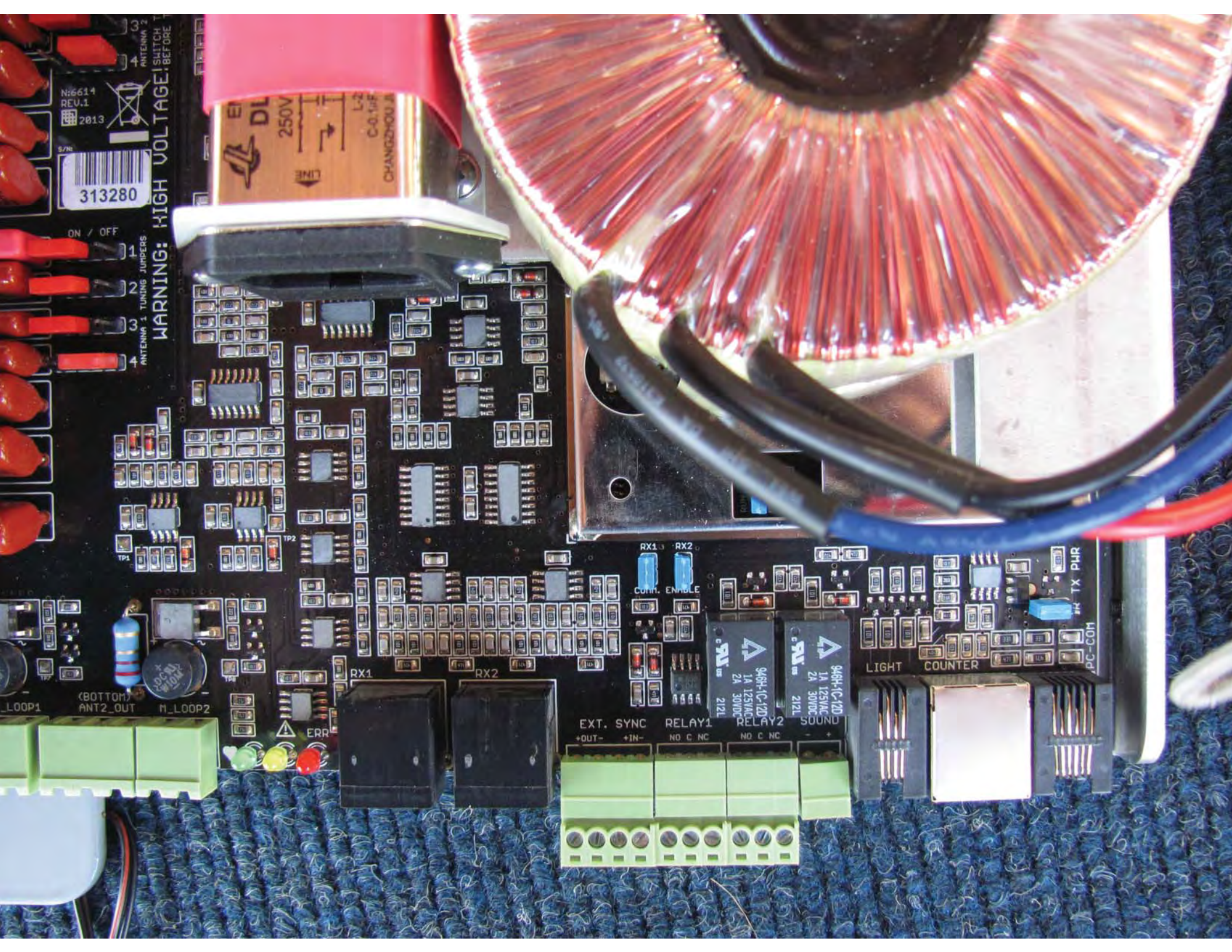
313280

NI6614
REV.1
2013

ANTENNA 1 TUNING JUMPERS
1 2 3 4

ANTENNA 1 TUNING JUMPERS
1 2 3 4

ANTENNA 1 TUNING JUMPERS
1 2 3 4



WARNING: HIGH VOLTAGE! BEFORE

N:6614
REV.1
2013
313280

250V
C-0.1uF
CHANGZHOU

ON / OFF

ANTENNA 1 TUNING JUMPERS
1
2
3
4

LOOP1
ANT2_OUT
H_LOOP2

ERR

RX1

RX2

RX1 RX2
CUT1. ENHOLE

946H-IC-12D
1A 125VAC
2A 30VDC
212L

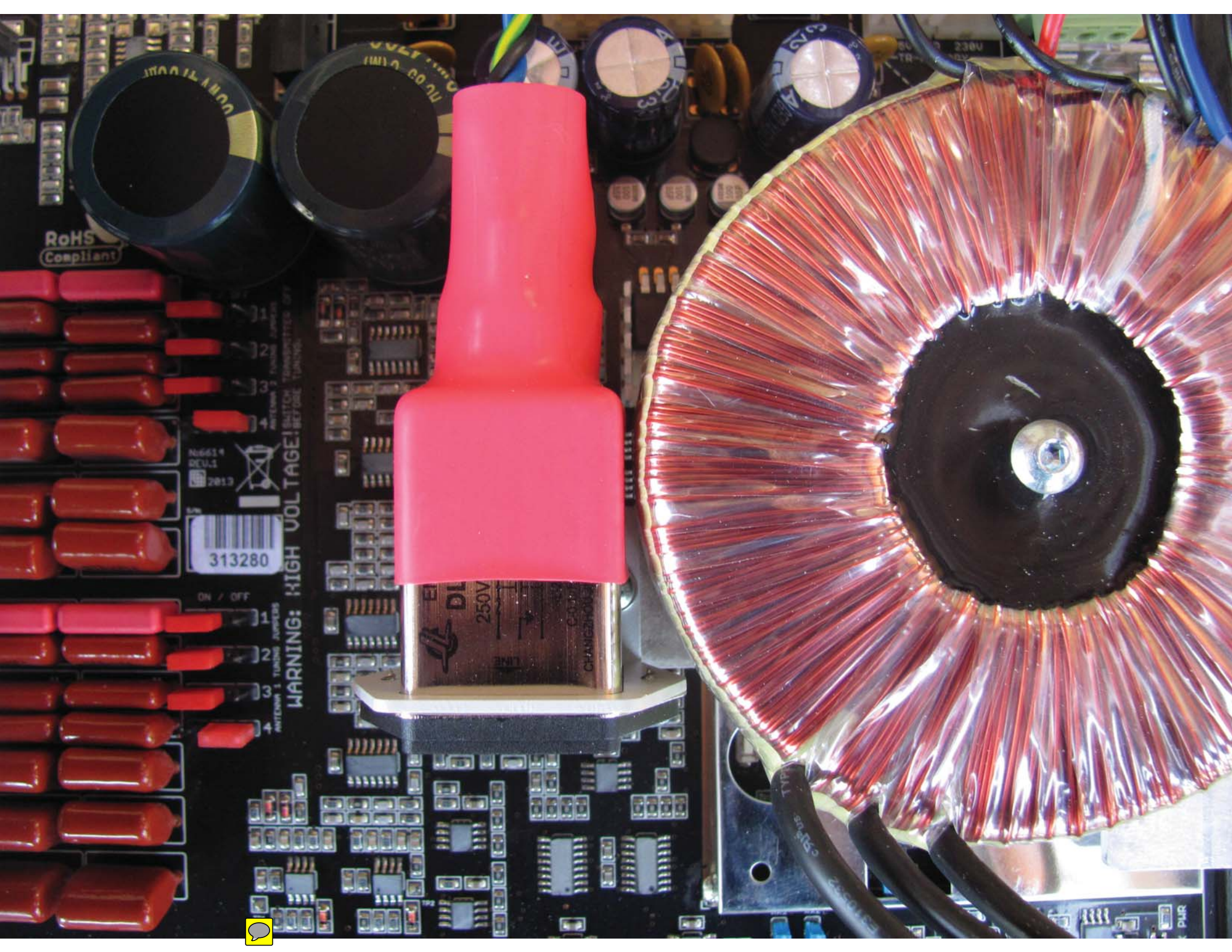
RELAY1
NO C NC

RELAY2
NO C NC

EXT. SYNC
+OUT- +IN-

LIGHT COUNTER

PC-COM
TX PHR



RoHS
Compliant

NO6651
DEV.1
2013



313280

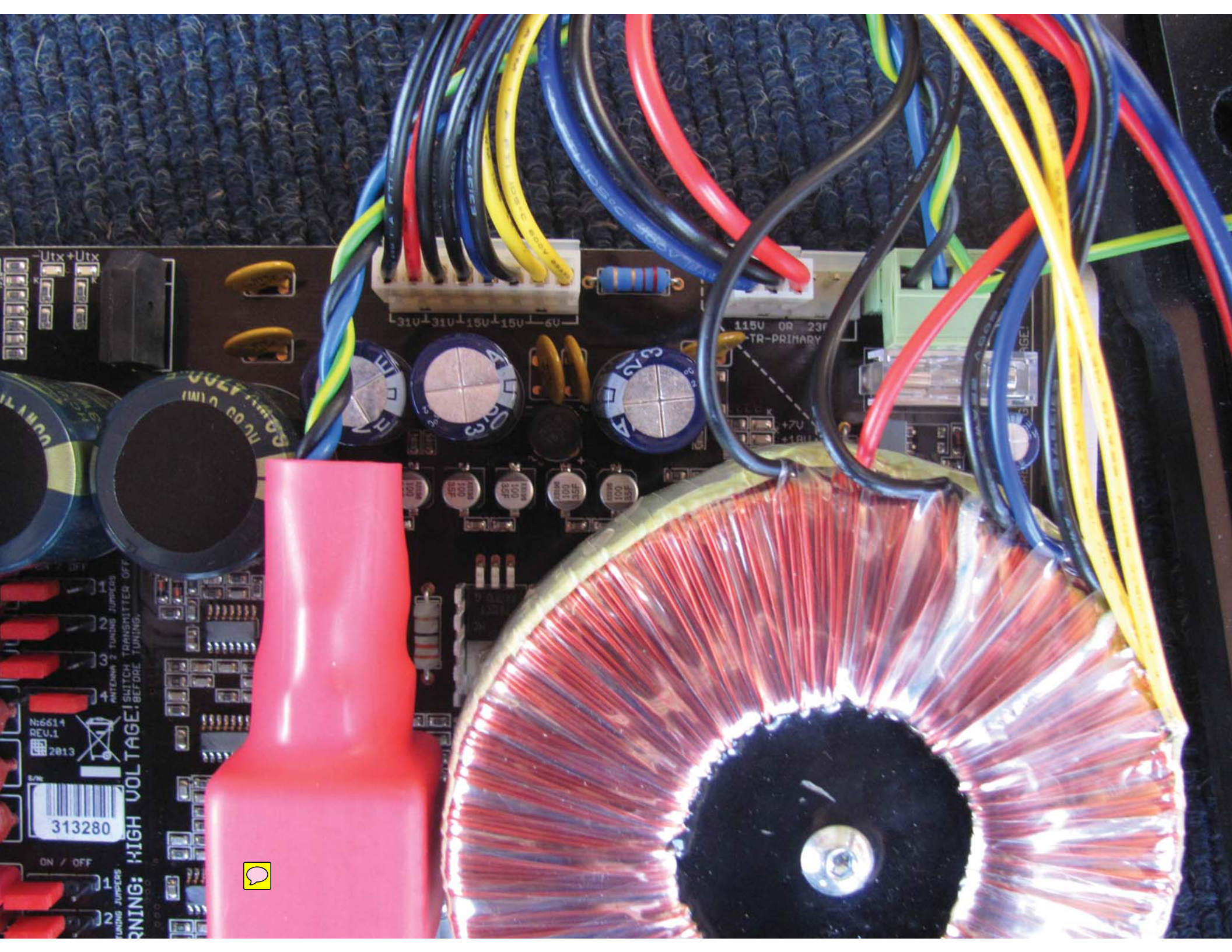
ON / OFF

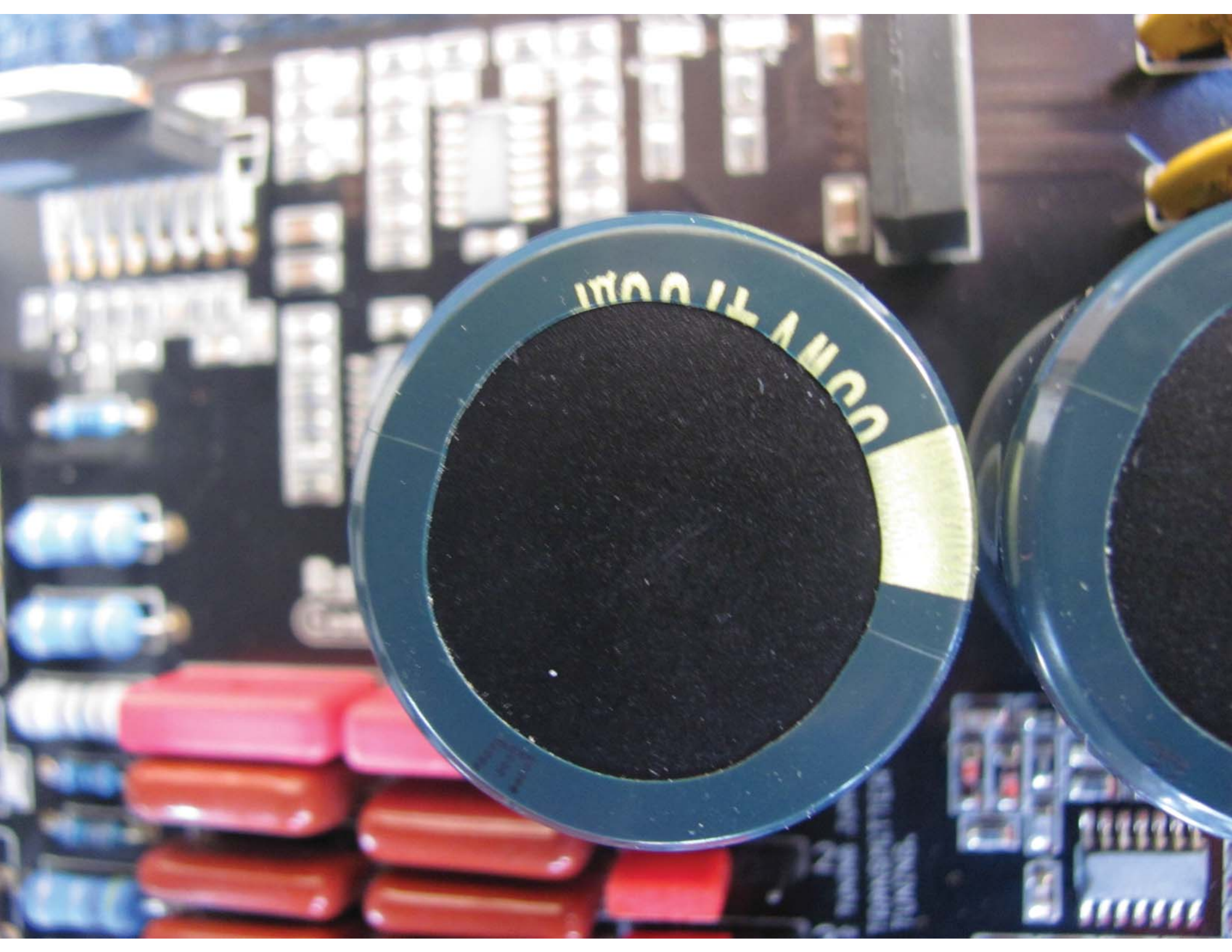
1
2
3
4
ANTENNA 1 TUNING JUMPERS
ANTENNA 2 TUNING JUMPERS
ANTENNA 3 TUNING JUMPERS
ANTENNA 4 TUNING JUMPERS

WARNING: HIGH VOLTAGE! BEFORE TUNING

250V
CHANGHONG

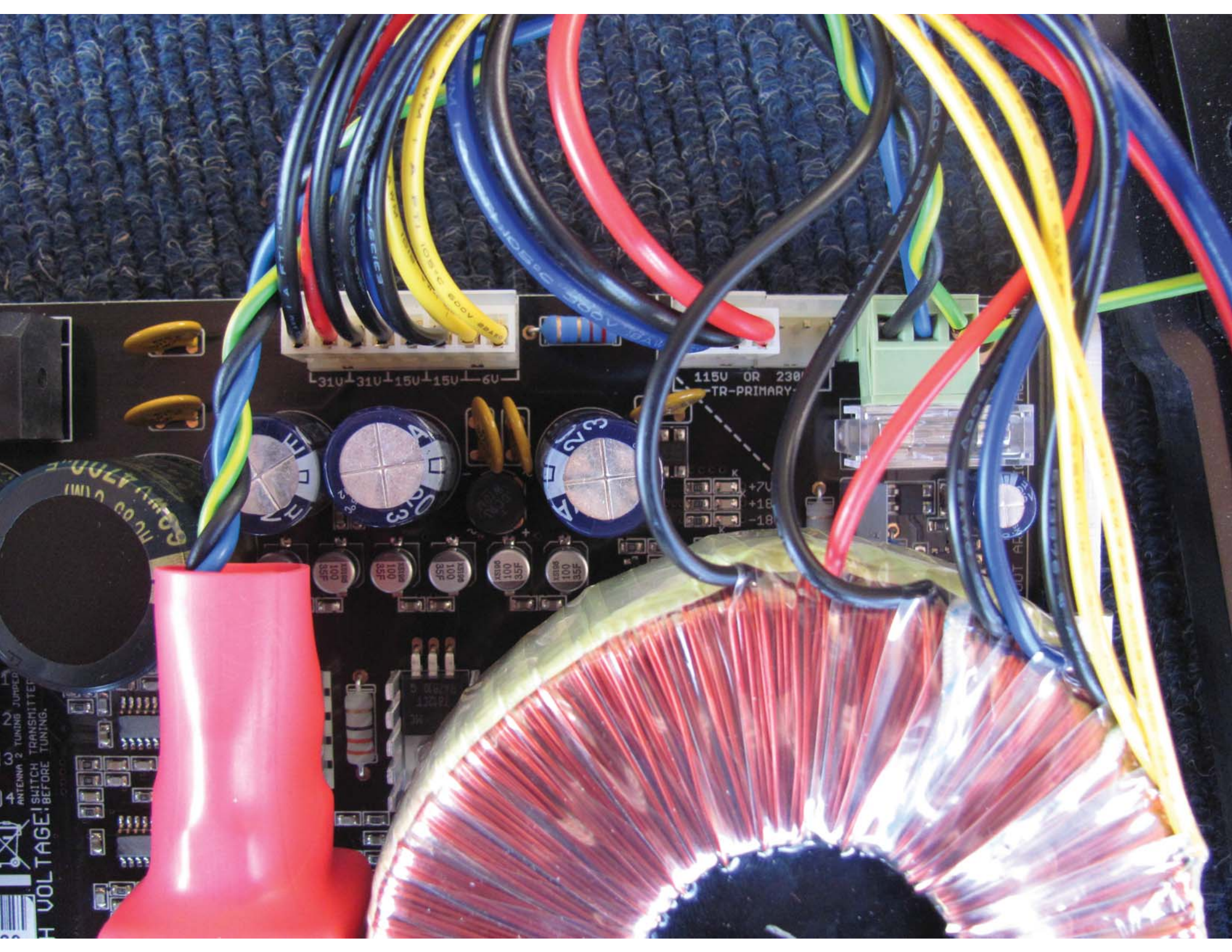






1000 IF AMCO

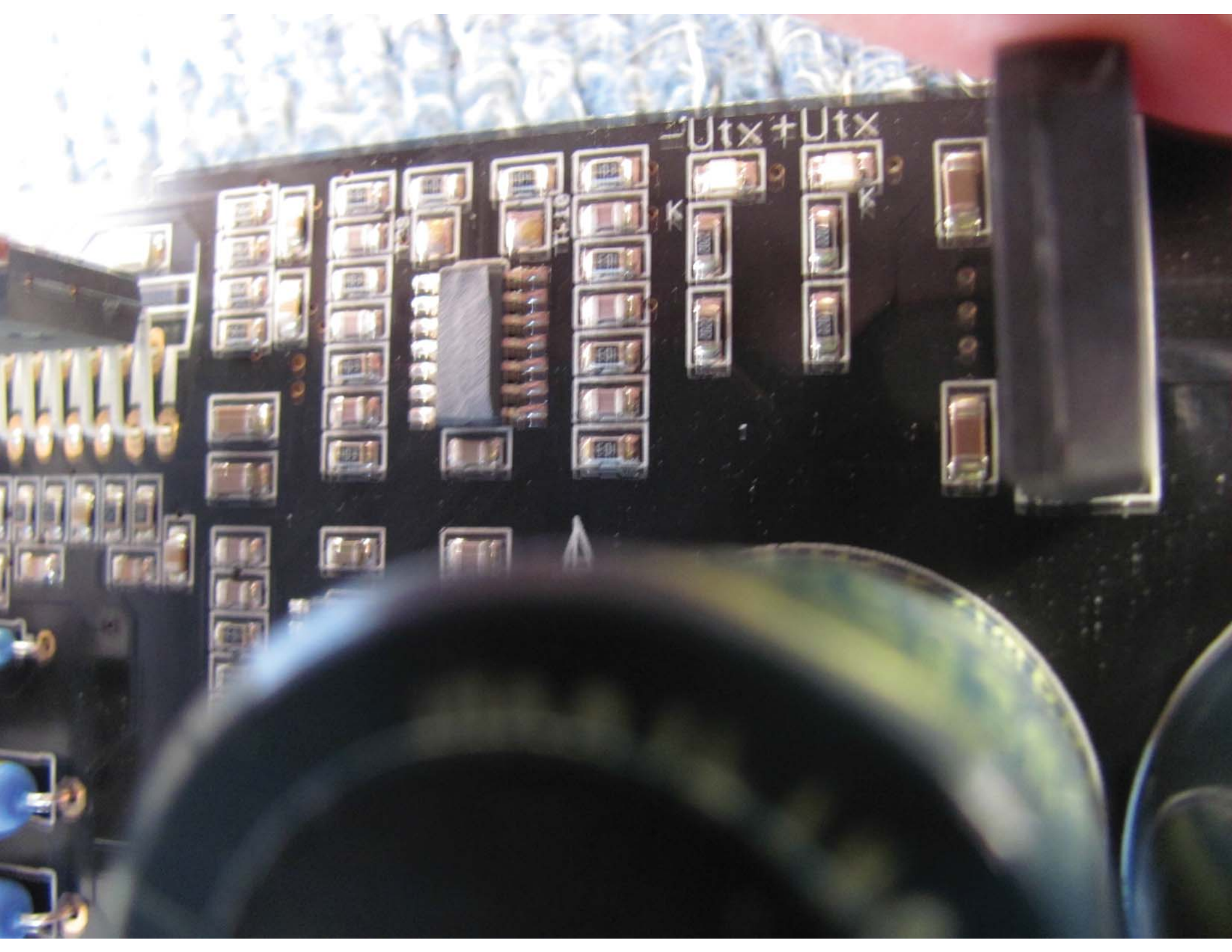
TRANSISTOR
TUNING



310V 310V 150V 150V 6V

115V OR 230V
TR-PRIMARY

H VOLTAGE! BEFORE TUNING.
ANTENNA 2 TUNING JUMPER
SWITCH TRANSMITTER





-Utx +Utx

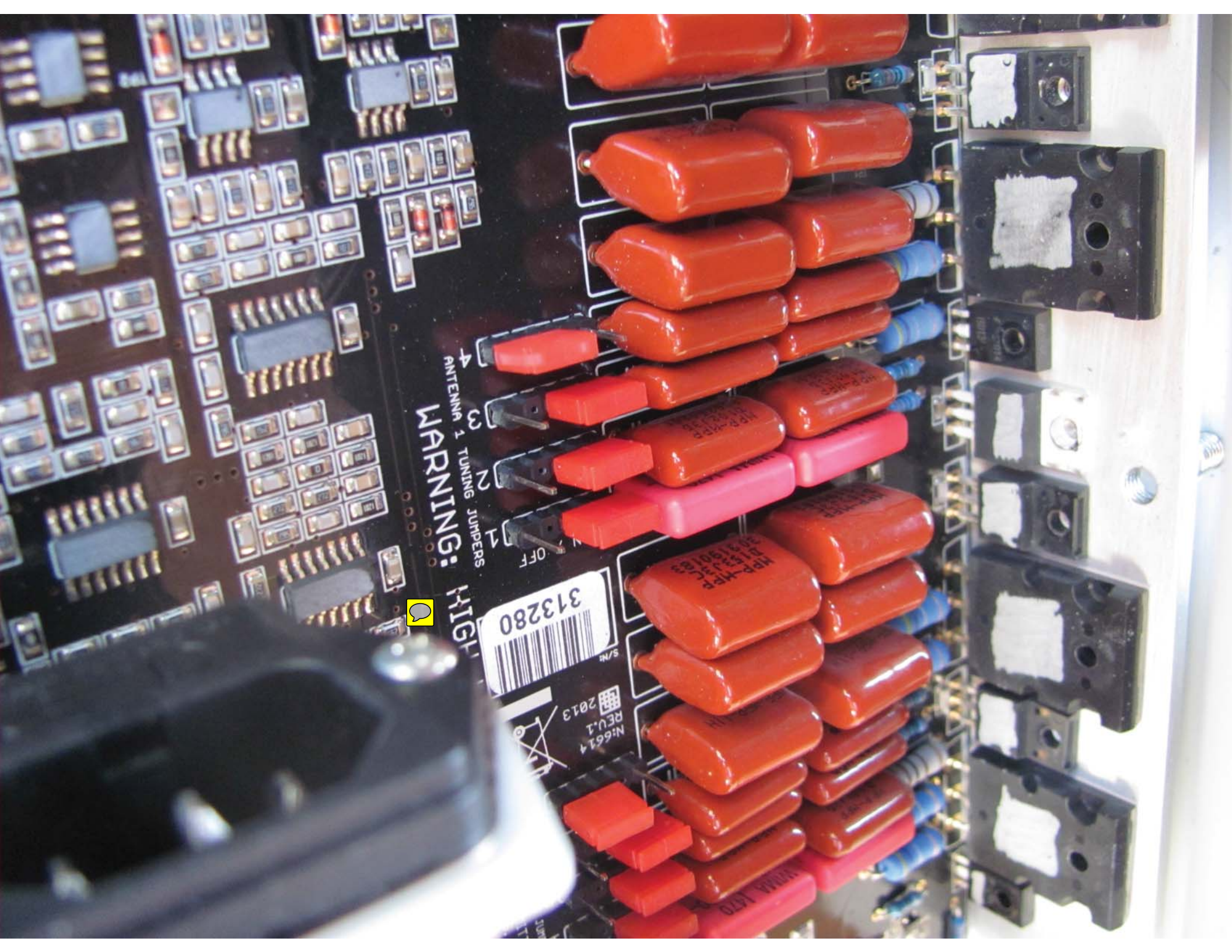
K

K

TP41

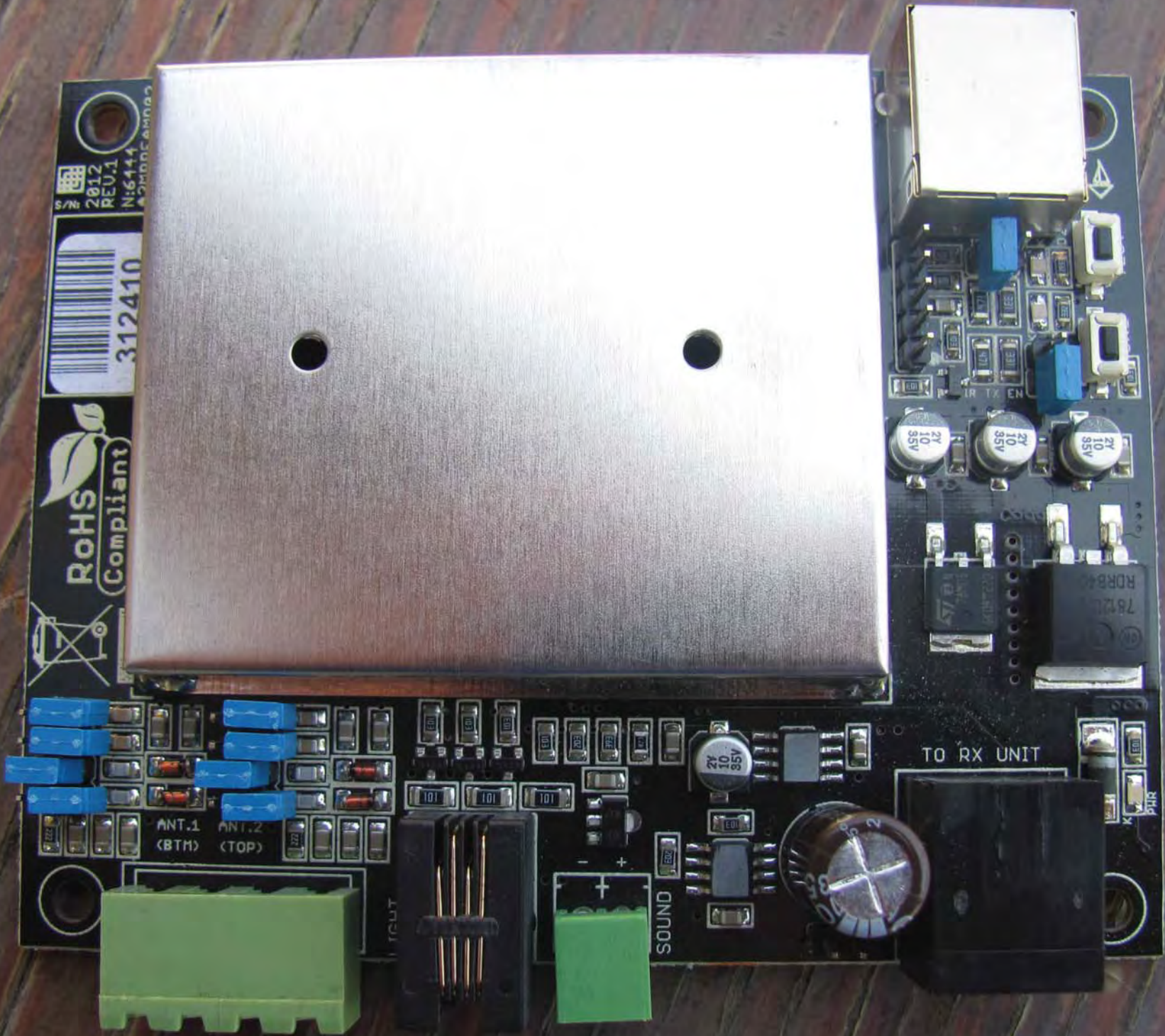
TP41

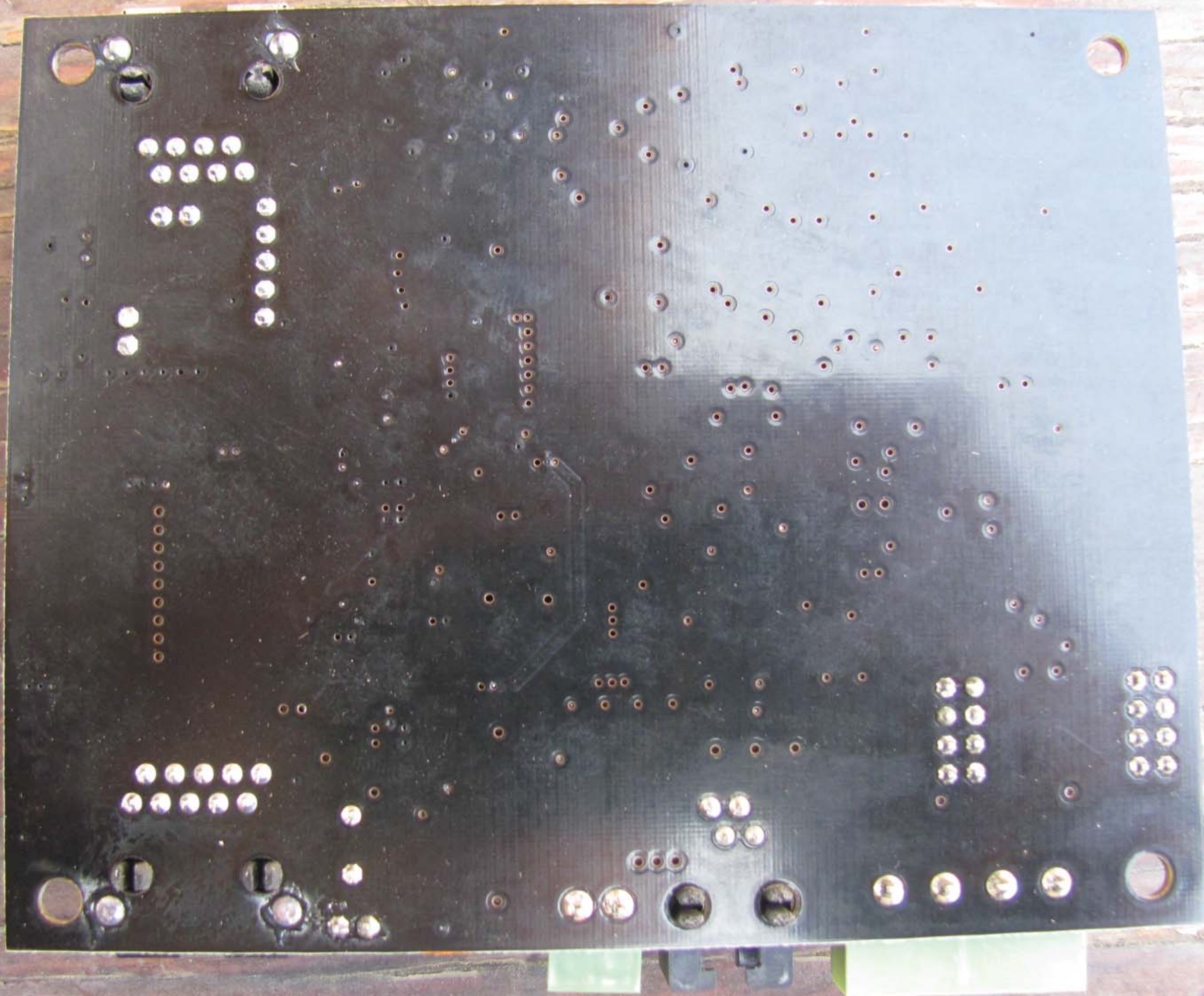


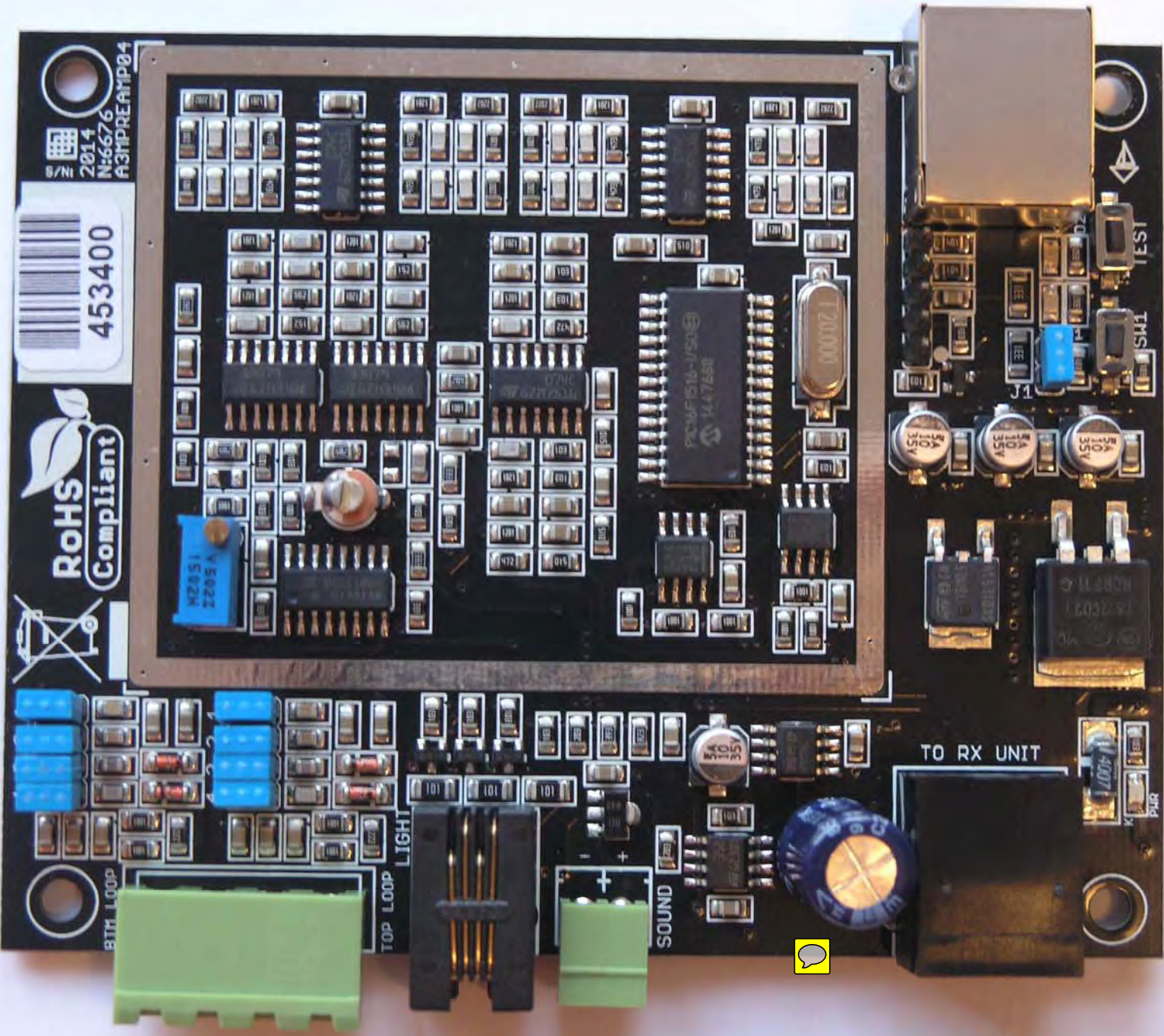


WARNING: HIGH VOLTAGE
ANTENNA 1 TUNING JUMPERS

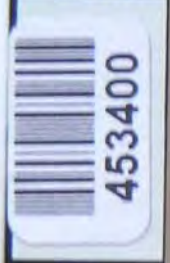
313280
S/N
2013
REV. 1
N:6614







8/N
2014
N:6676
A3MPREAMP04



RoHS
Compliant



BT1 LOOP

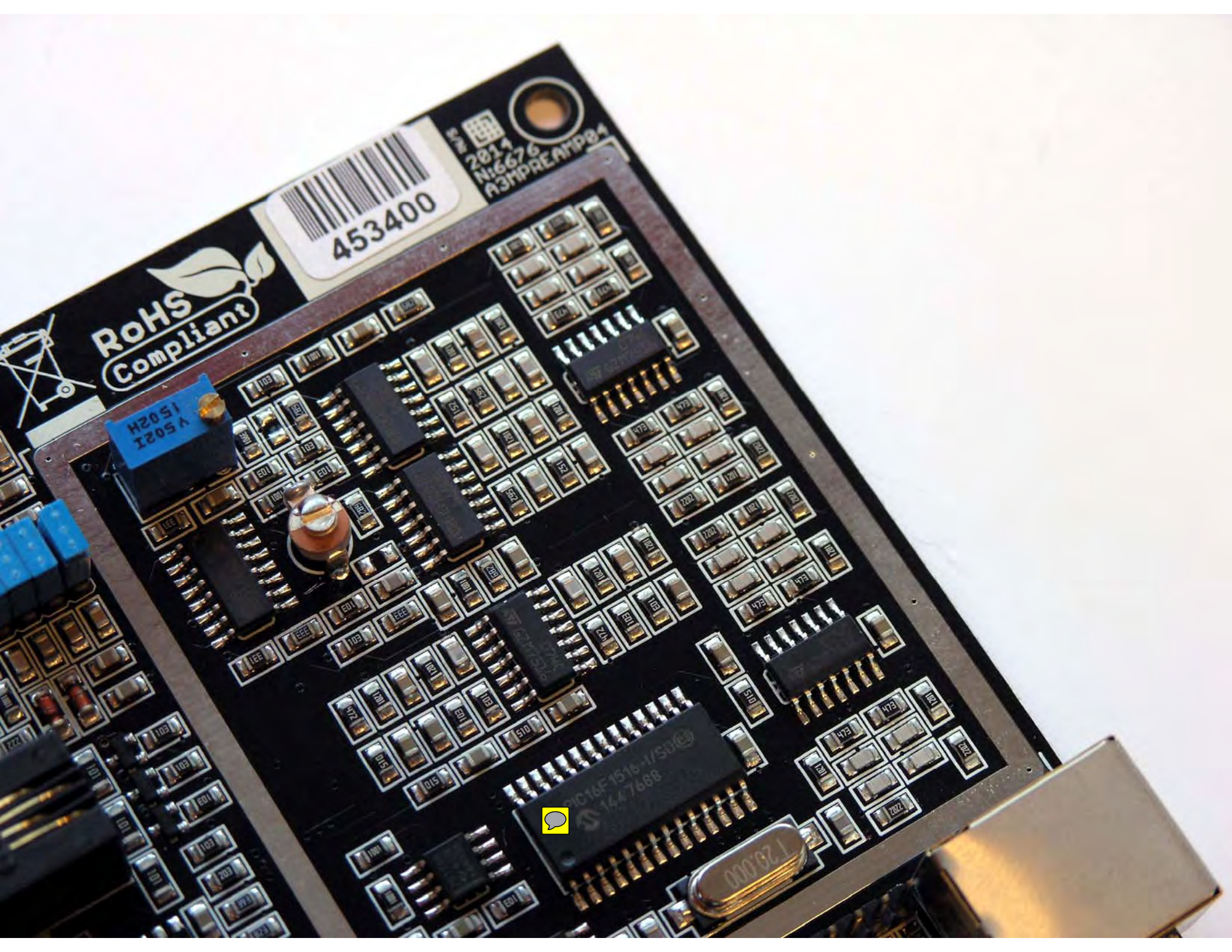
TOP LOOP

LIGHT

Central section of the circuit board containing a large IC labeled 'PCM1616-1/50' and numerous smaller components like capacitors and resistors.

Bottom section of the circuit board featuring a blue potentiometer, a yellow speech bubble icon, and various connectors labeled 'SOUND' and 'TO RX UNIT'.

Right side of the circuit board showing a large silver component, several electrolytic capacitors, and a test point labeled 'TEST'.



RoHS
Compliant

453400

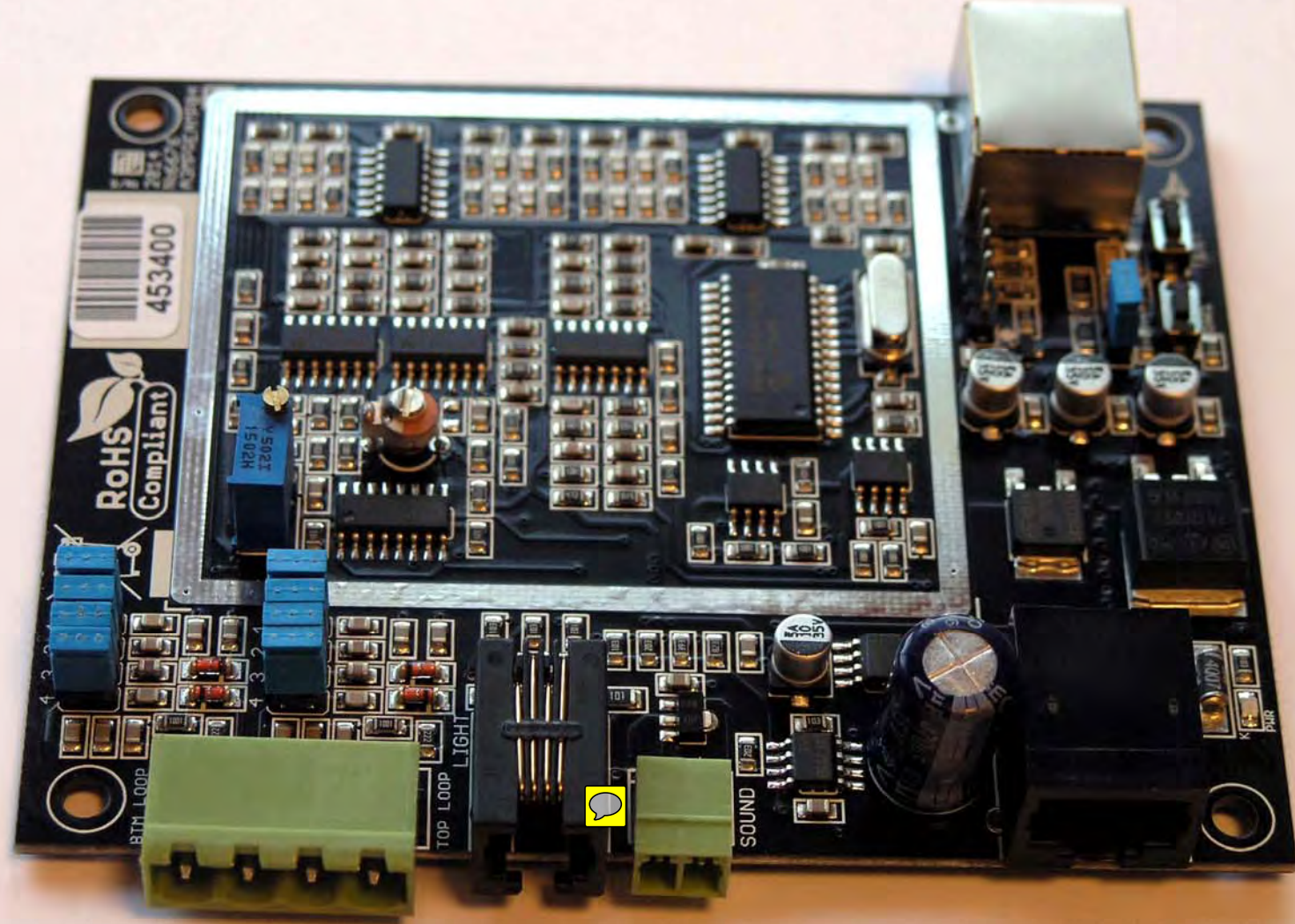
2014
N16676
A3MPREAMP84

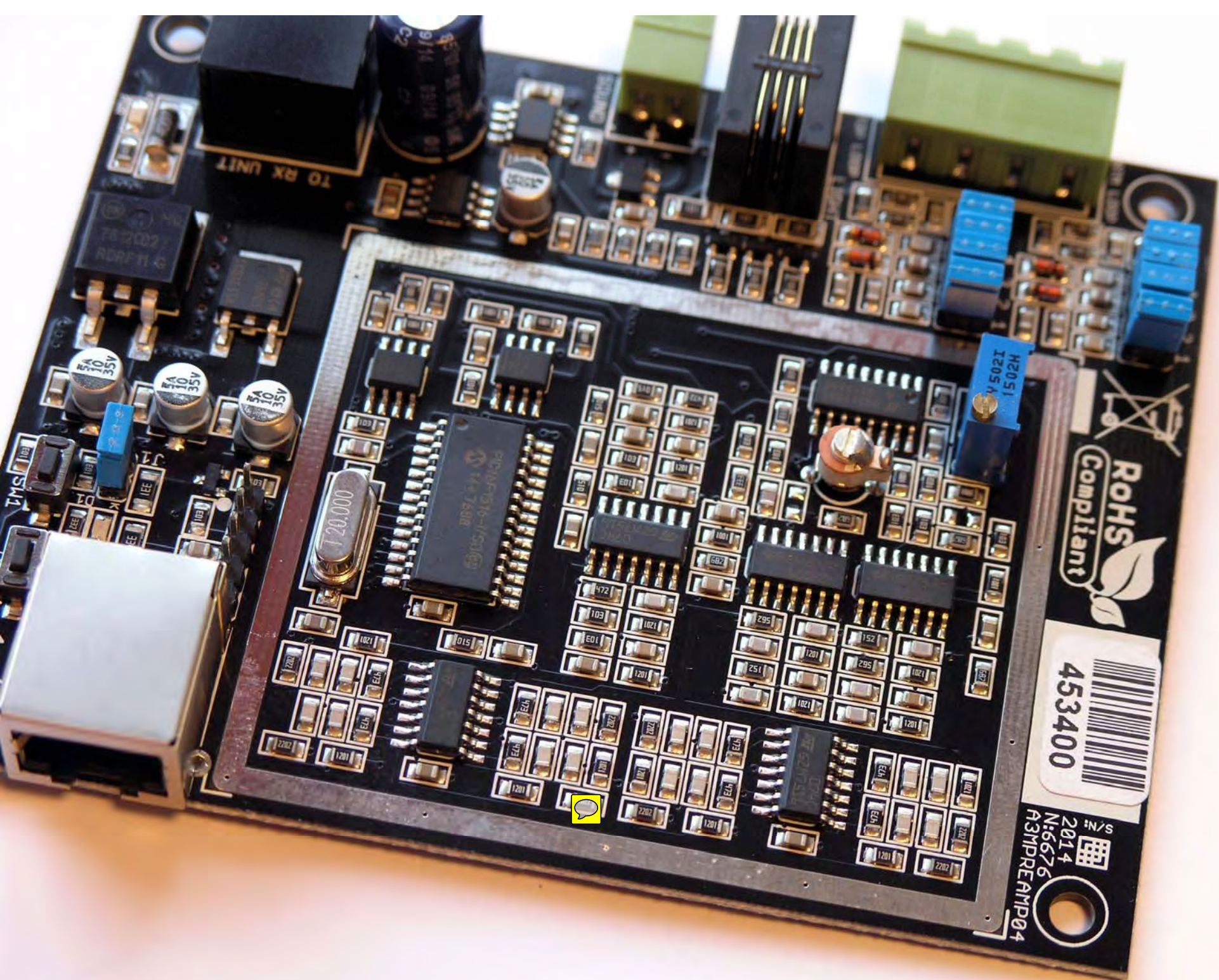
H2051
I205A



2016F1516-1/S01
1447688

123000





453400

RoHS Compliant



Y502I
1502H

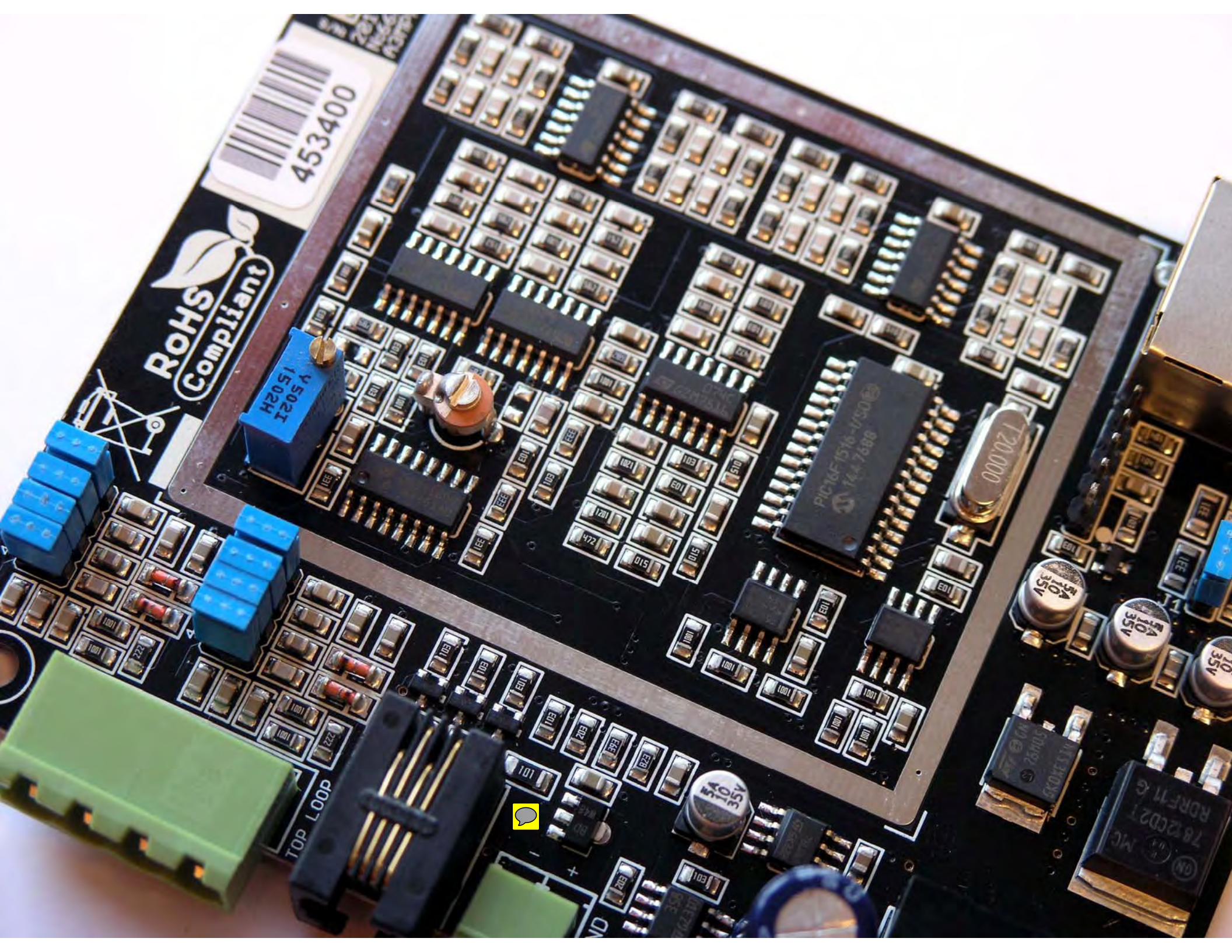
4 3 2 1

1 2 3 4

BTM LOOP

TOP LOOP LIGHT





RoHS
Compliant

453400

H2051
1205A

PIC16F1516-1/50

T20,000

10µF
35V

10µF
35V

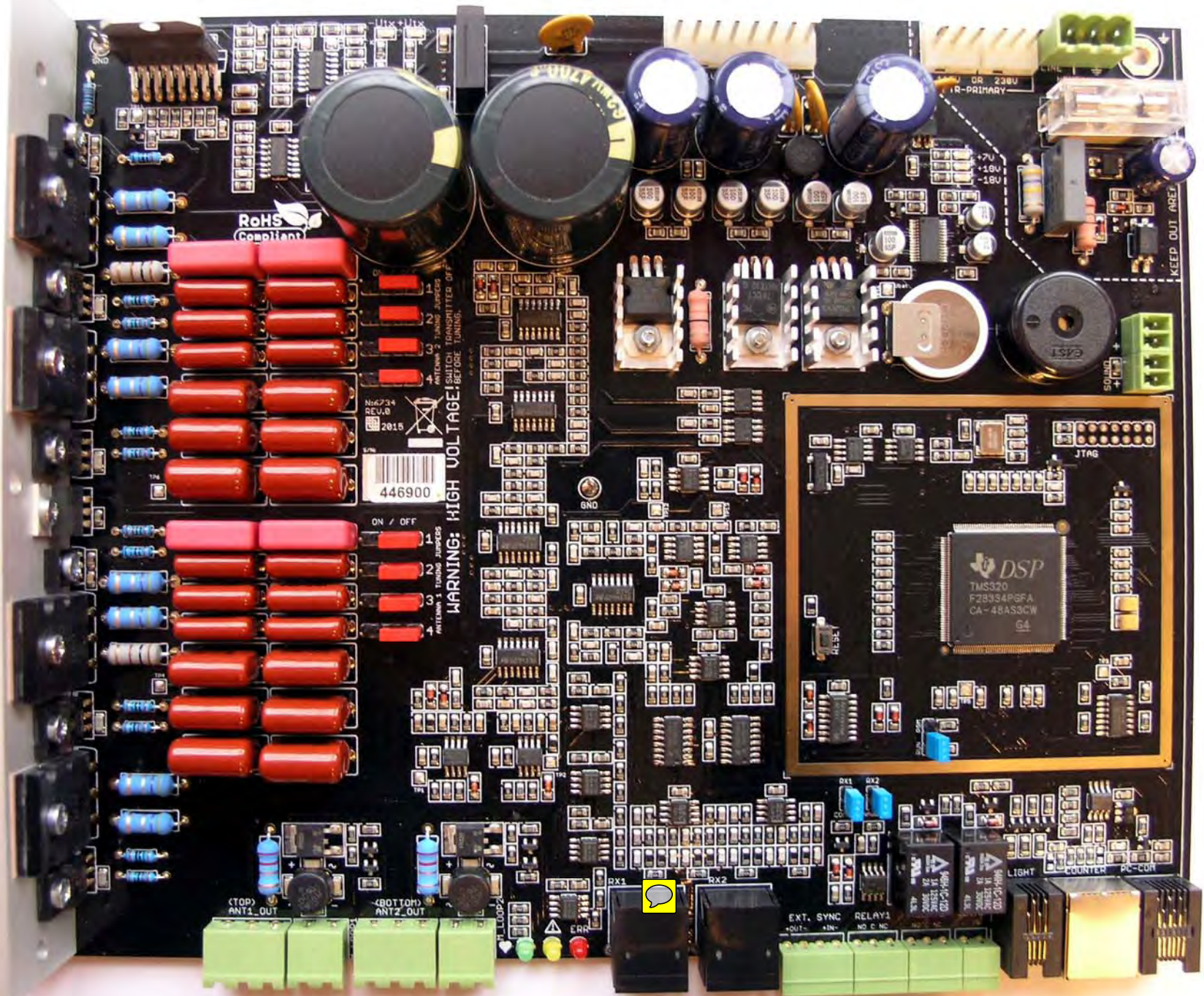
10µF
35V

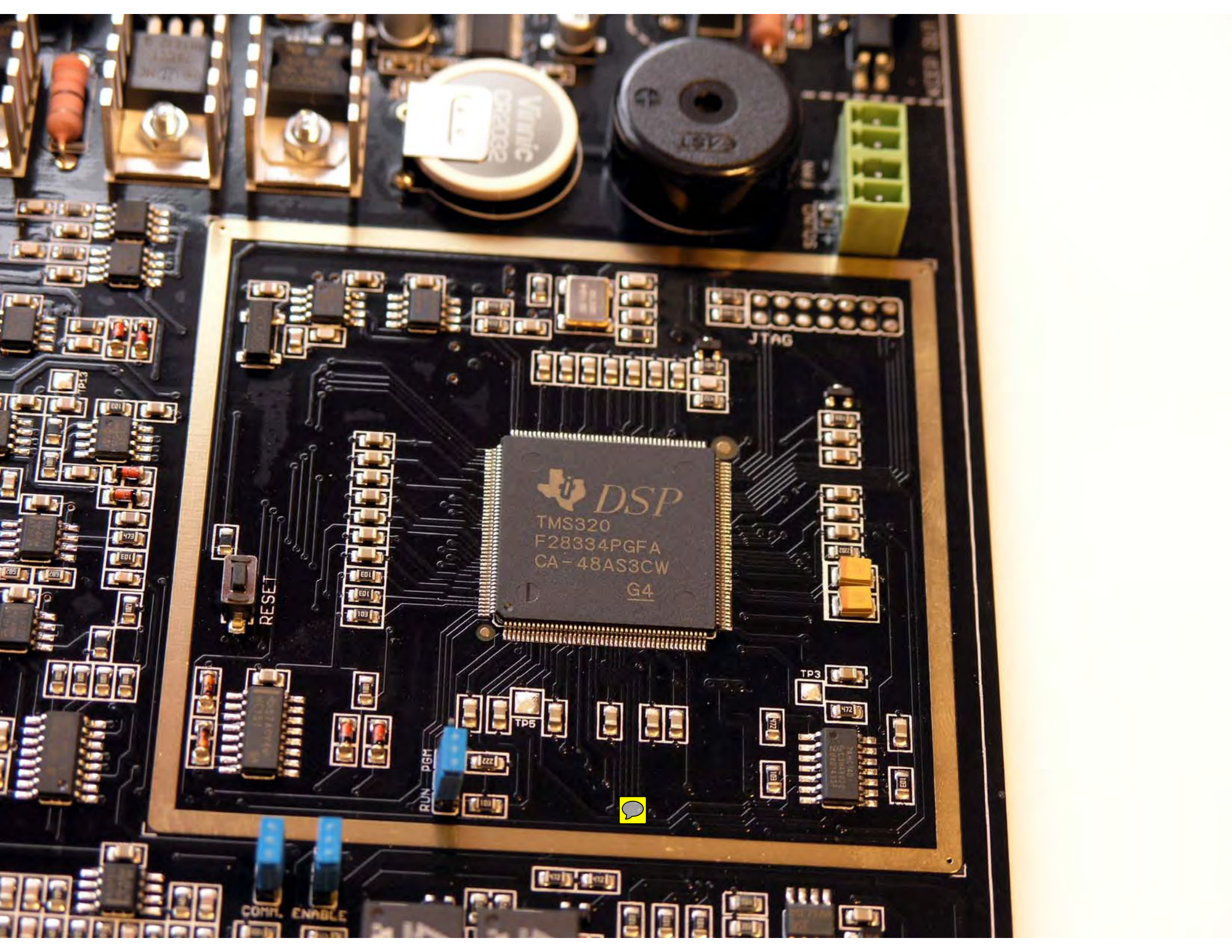
10µF
35V

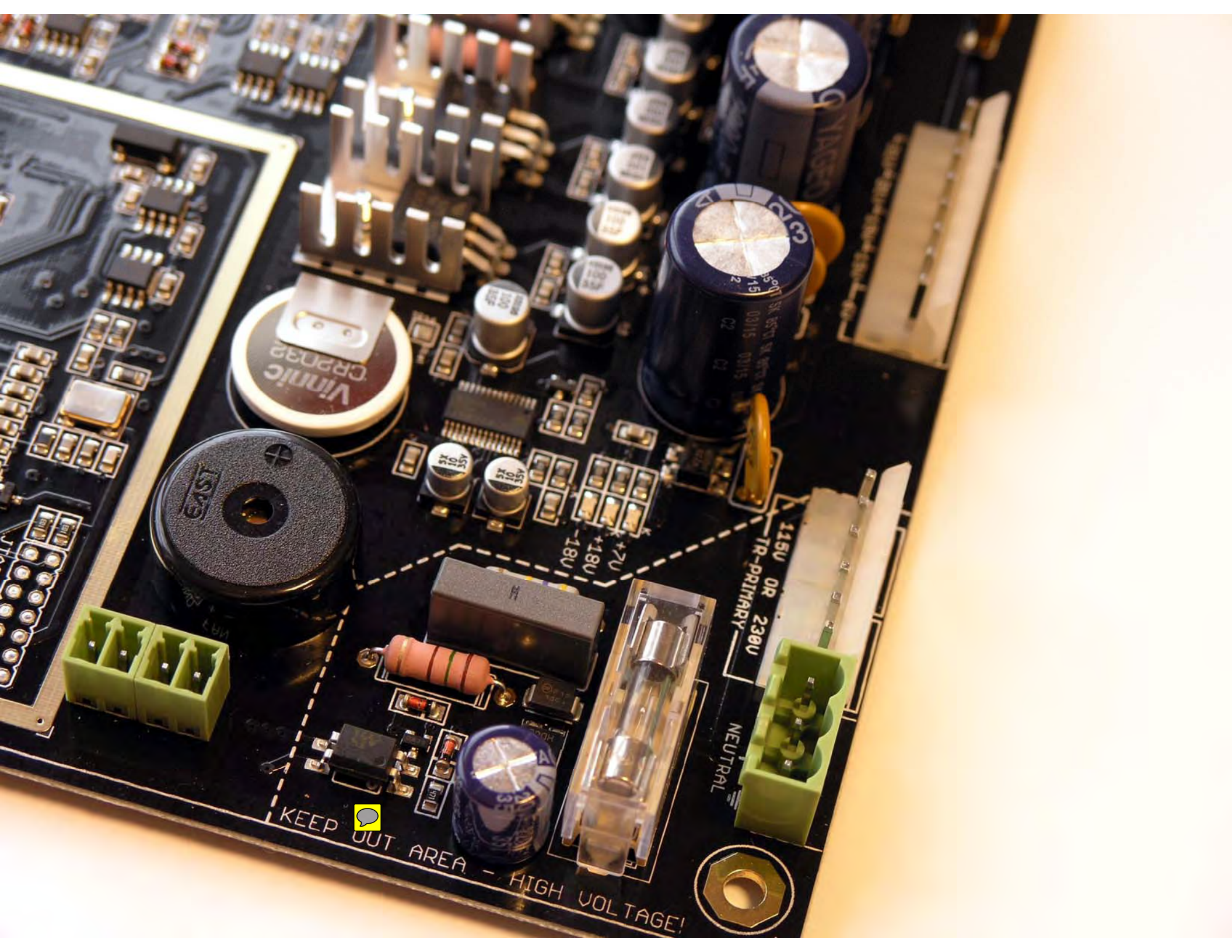
7812CD21
MC

TOP LOOP









KEEP OUT AREA - HIGH VOLTAGE!

115V OR 230V
TR-PRIMARY
NEUTRAL

Vinnic CR2032

1000

5000
15
2
5000
15
2
5000
15
2

5K 10 35V
5K 10 35V

+70
+180
-180

1000
15
2

