TOP LABEL

Lun™ 11

Lun™ 11H

SIDE LABEL

BARCODE LABEL WITH THE MANUFACTURE DATE AND SERIAL NUMBER

Model: **Lun - 11H**   **Control panel**   ТУ У 26.3-36819335-014:2012
Security Grade: Grade 2A
Environmental class: Class 1
Indoor type
Operation temperature: from +5°C to +40°C
with relative humidity: from 5% to 75%
Voltage: 170-240VAC; 0,9A; 50/60Hz
Orientation for mounting: Vertical
Compatibility: **2**-x wired detectors and **4**-x wired detectors
Made in Ukraine

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0 4 8 0 1 0   1 0 0 4 5 3
MONTH YEAR   SERIAL
NUMBER   CRC

MANUFACTURE
DATE

Ø5,5

170

230

MOUNTING
DIMENSIONS HOUSING

1

SCREW

MAINS
TERMINAL
BLOCK

OUTSIDE

INSIDE

2

3

MAINS TERMINAL BLOCK
INSTALLING

4
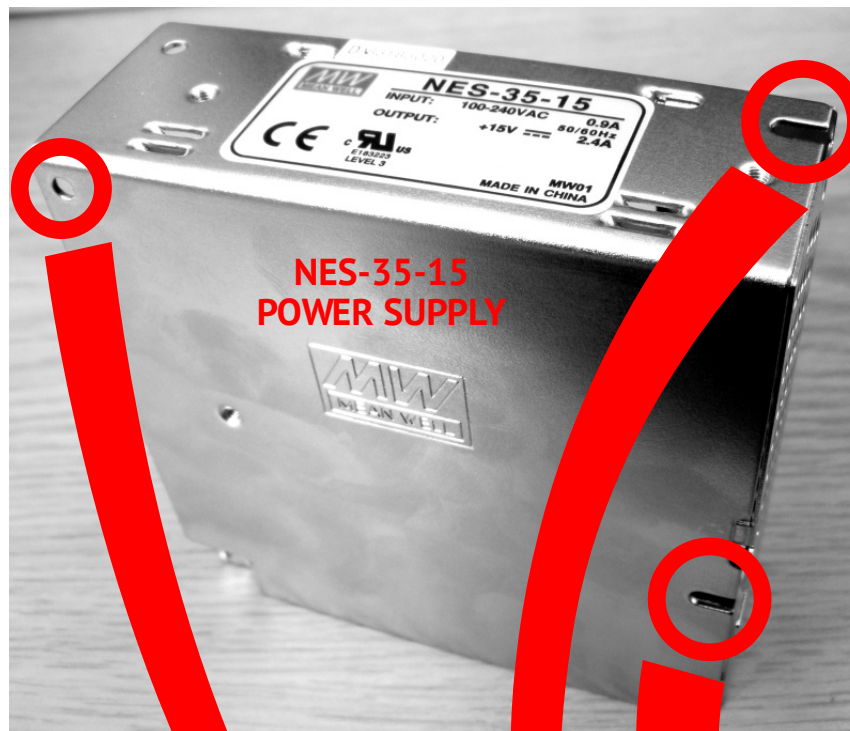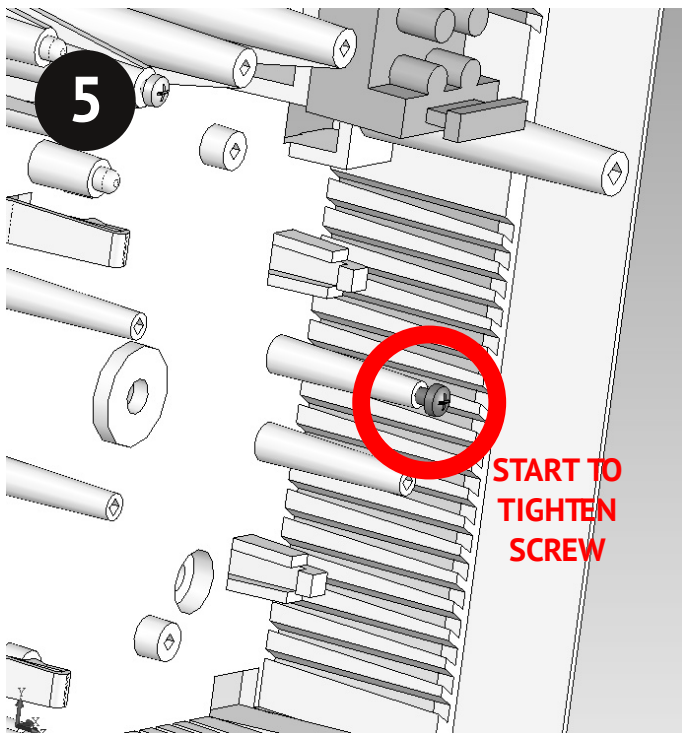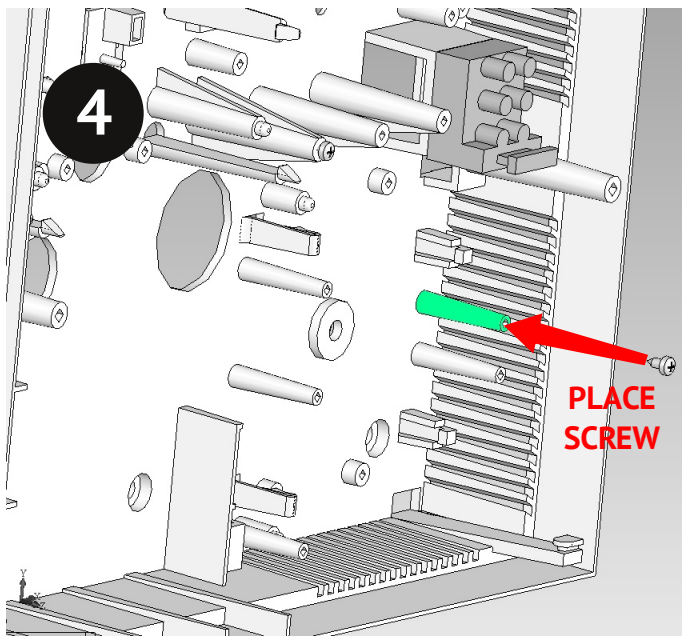
PLACE SCREW

FIXING PLACES IN HOUSING

NES-35-15 POWER SUPPLY

NES-35-15
INPUT: 100-240VAC 0.9A
OUTPUT: +15V 50/60Hz 2.4A
CE c RU us E185203 LEVEL 3
MADE IN CHINA MW01

5

START TO TIGHTEN SCREW

NES-35-15 POWER SUPPLY INSTALLING

INSTALL AND SHIFTED TO THE RIGHT UNTIL IT STOPS

6

SCREW THROUGH THE AIR VENTS

INSTALL SCREW AND TIGHTEN
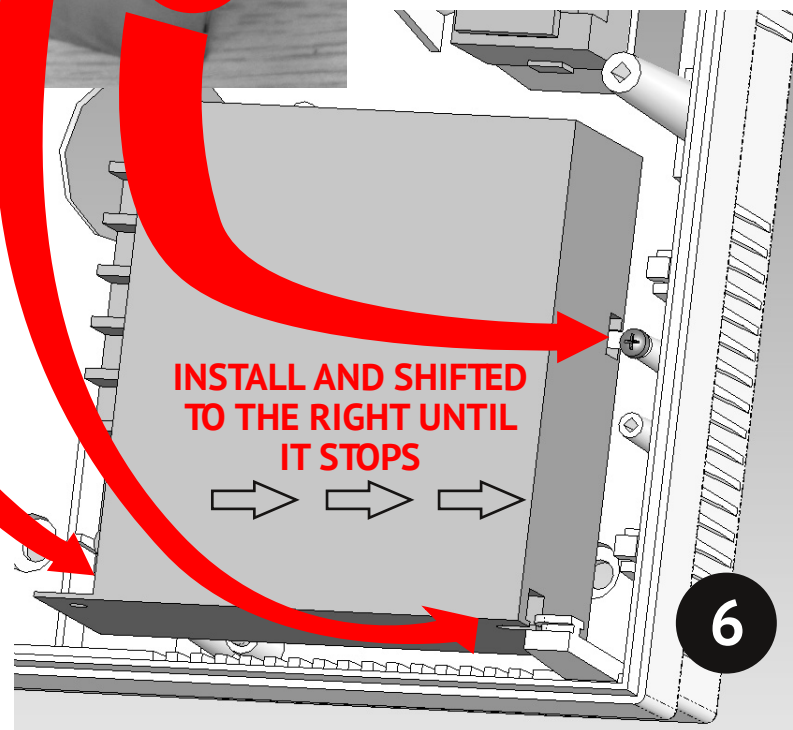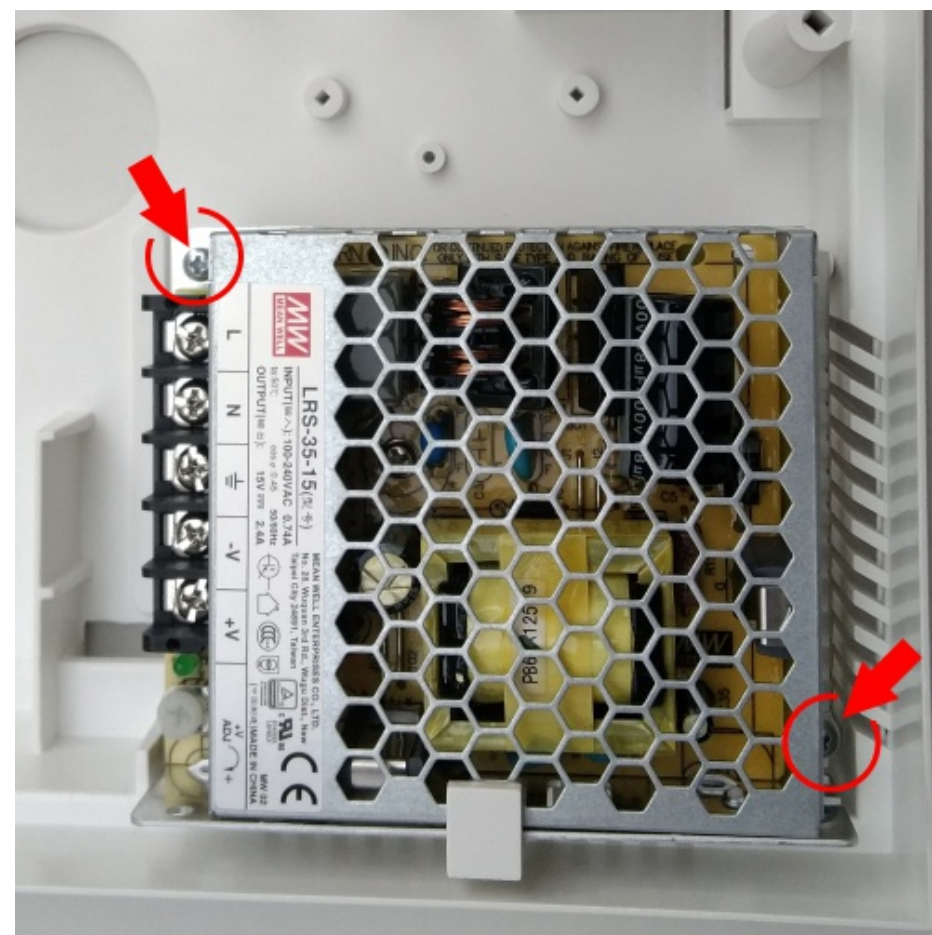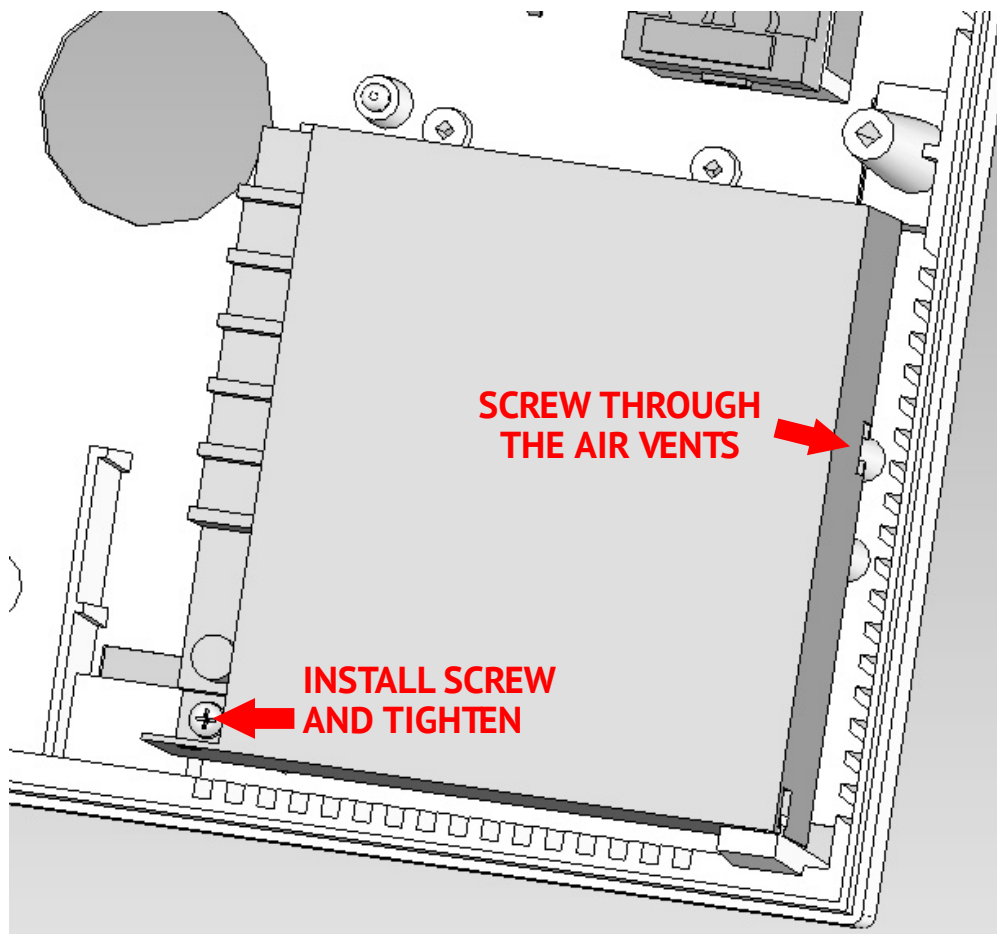
FIX THE POWER SUPPLY BY SCREWS 2.9x6.5

NES-35-15 POWER SUPPLY INSTALLING

7

LRS-35-15 POWER SUPPLY INSTALLING
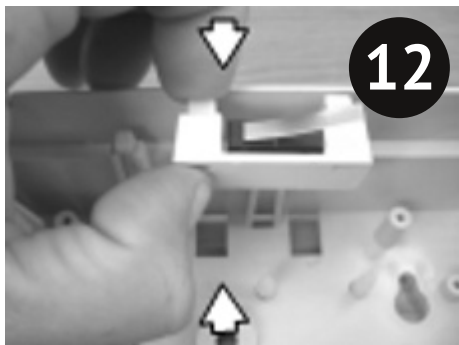
8

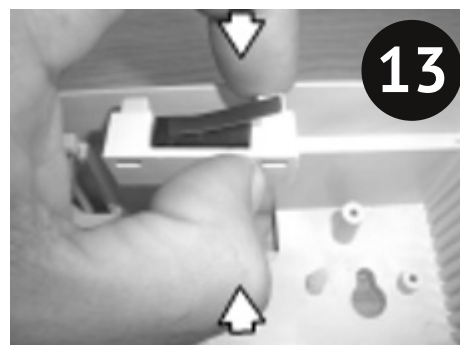**RELEASE BRACKETS (2 PCS) BY CUTTING OUT 8 THIN LINKS**

9
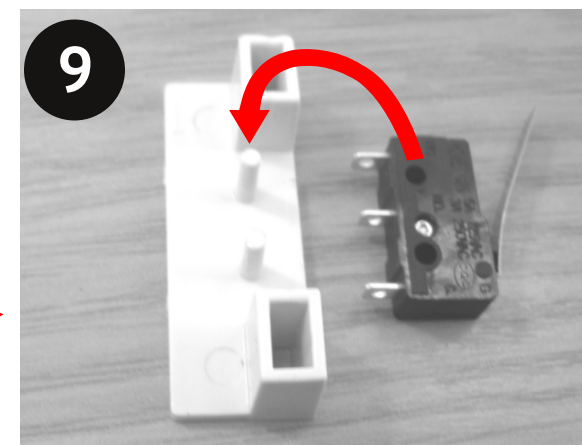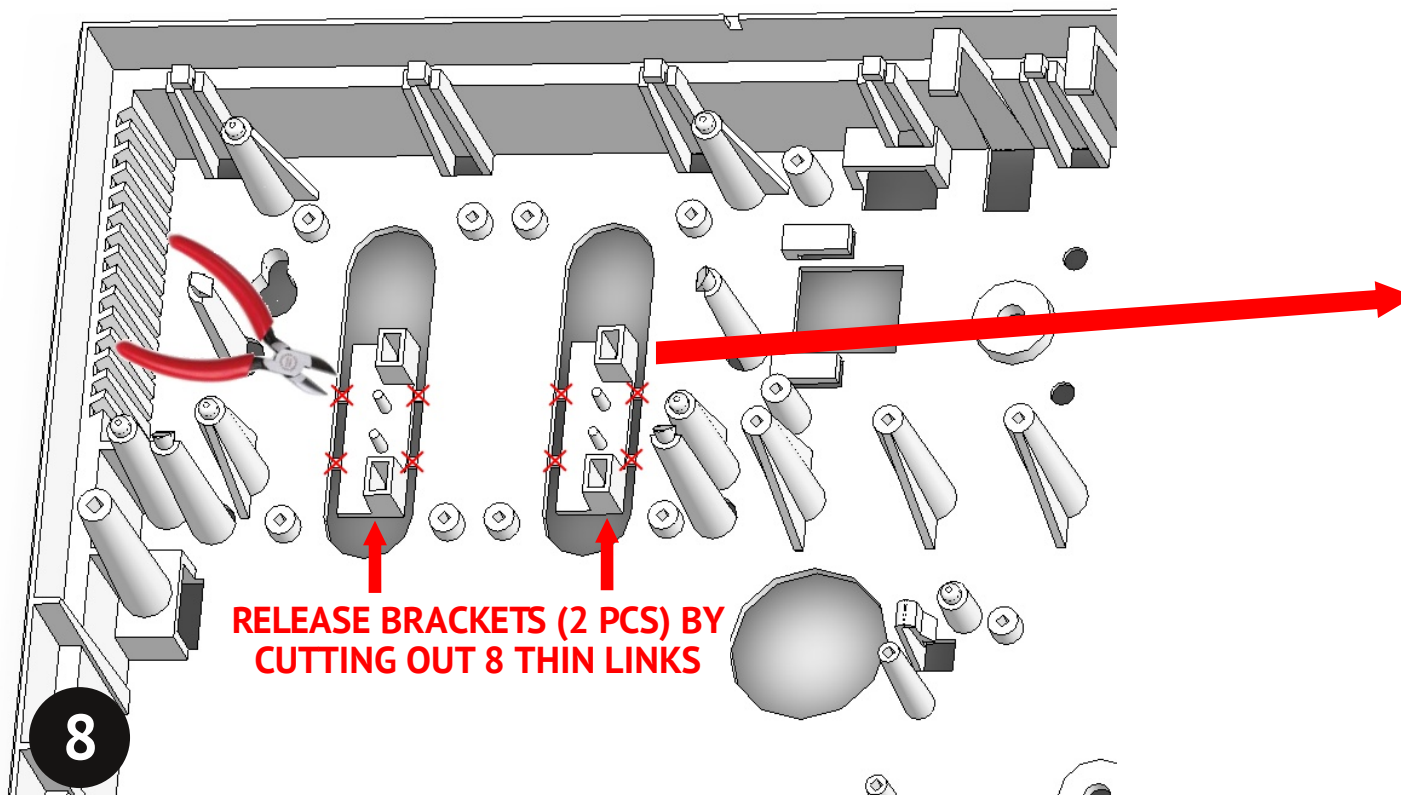
TAMPER BUTTON PLACE TO THE BRACKET, ALIGNING TWO HOLES WITH HOLDERS

PRESS BY FINGERS

10

11

TAMPER IS MOUNTED TO THE BRACKET
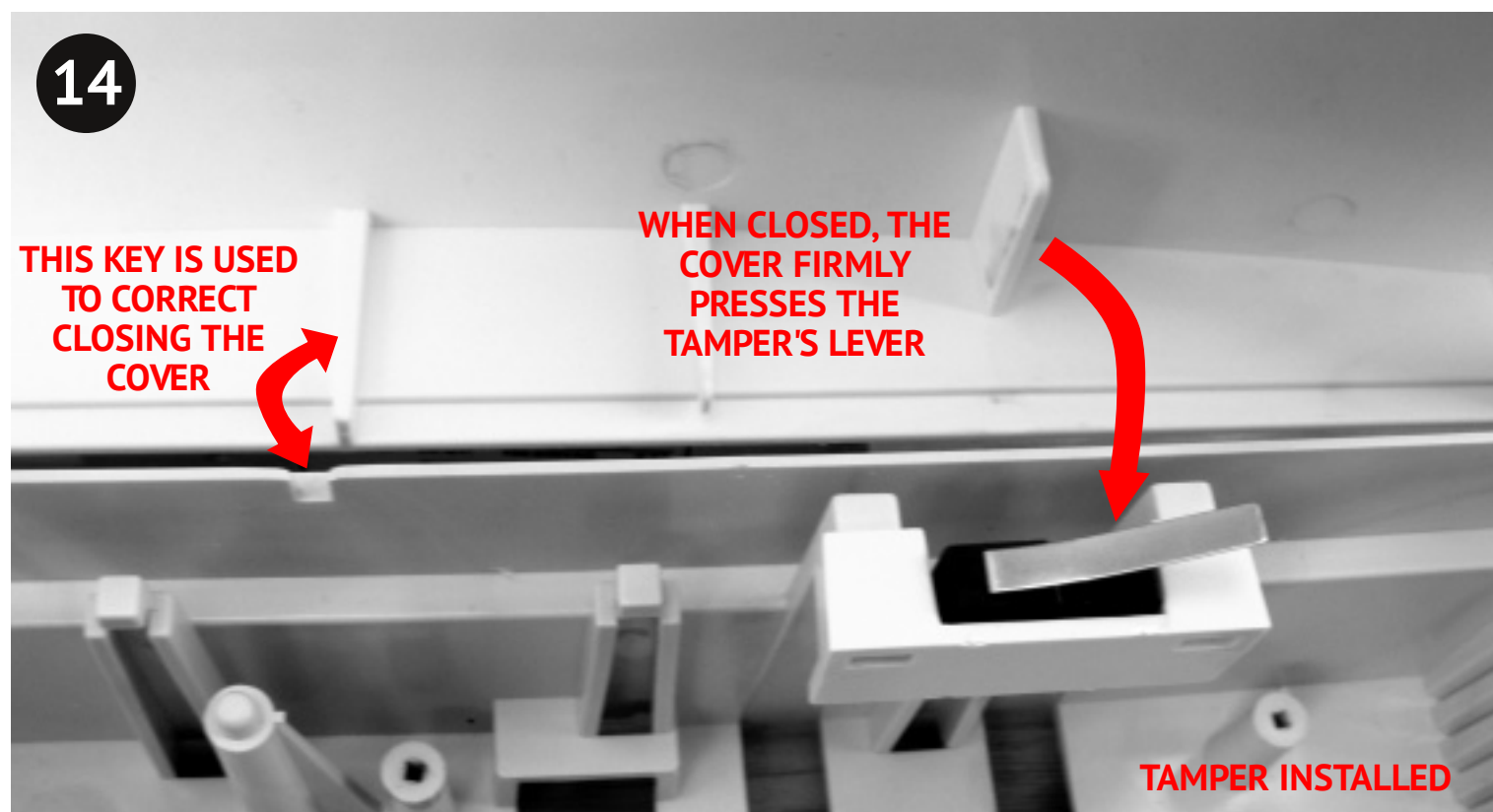
INSTALLING TAMPER BUTTON TO THE BRACKET
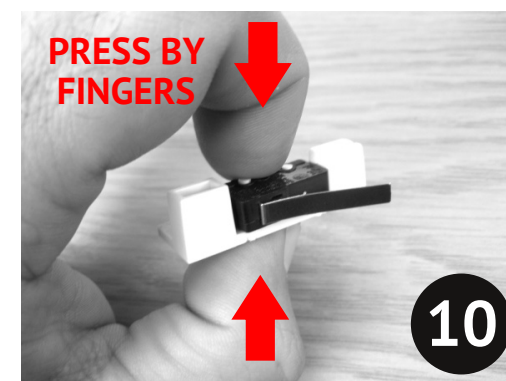
SET THE BRACKET WITH TAMPER TO CATCHERS...
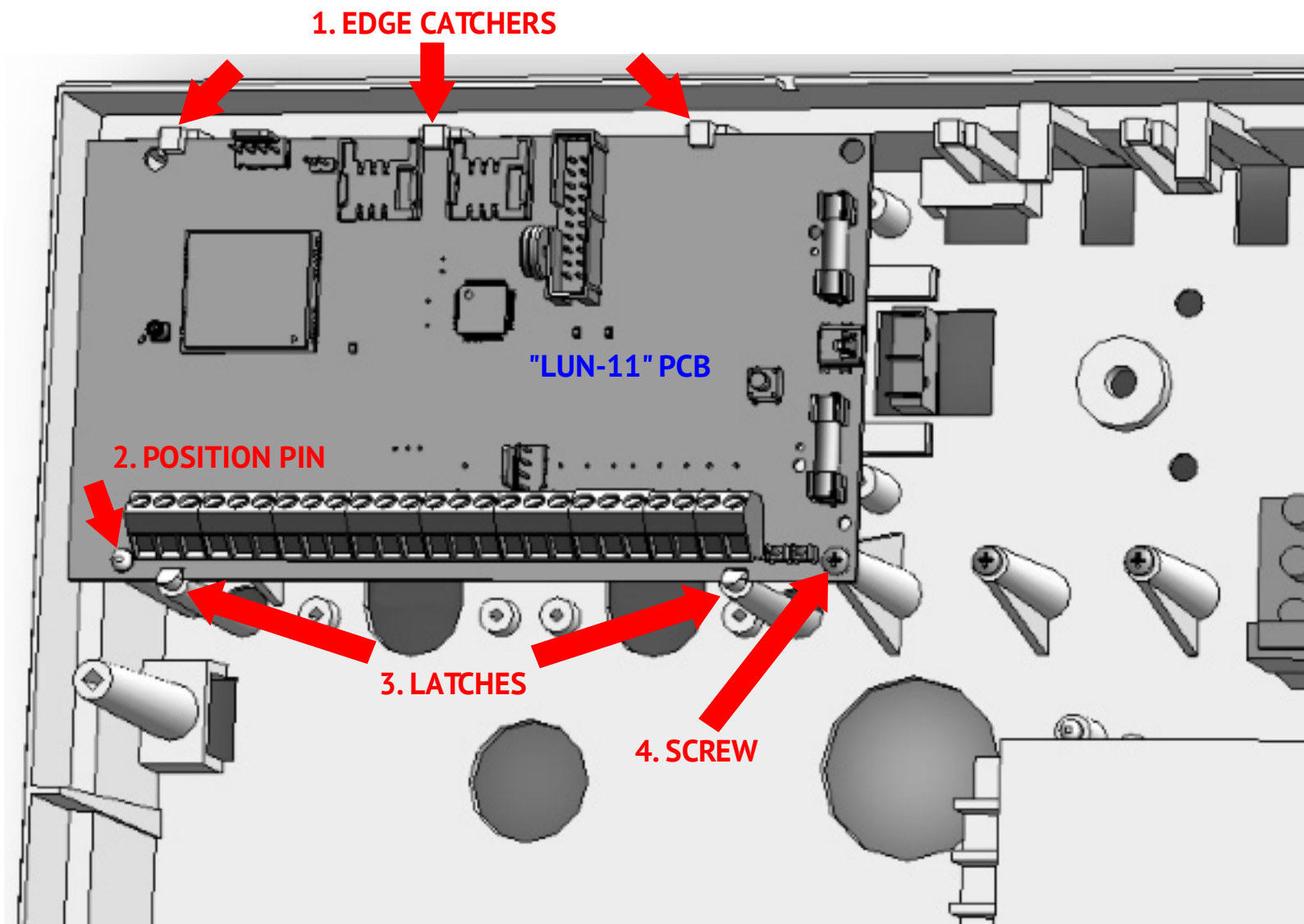

...AND PRESS BY FINGERS

THIS KEY IS USED TO CORRECT CLOSING THE COVER

WHEN CLOSED, THE COVER FIRMLY PRESSES THE TAMPER'S LEVER

TAMPER INSTALLED

HOUSING OPENING TAMPER INSTALLING

15

TAMPER IS MOUNTED TO THE BRACKET

16

SET THE BRACKET WITH TAMPER TO THE CATCHER...

18

TAMPER INSTALLED

17
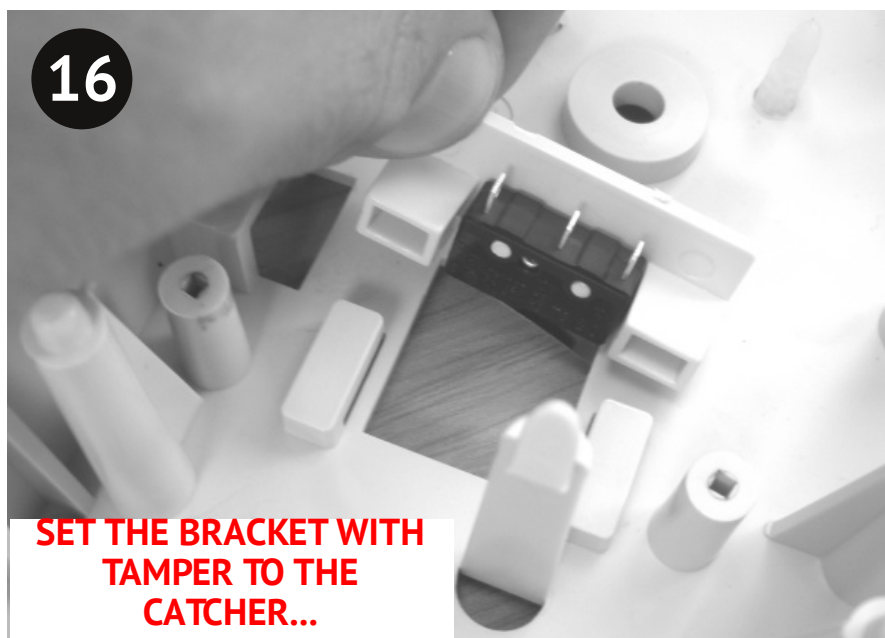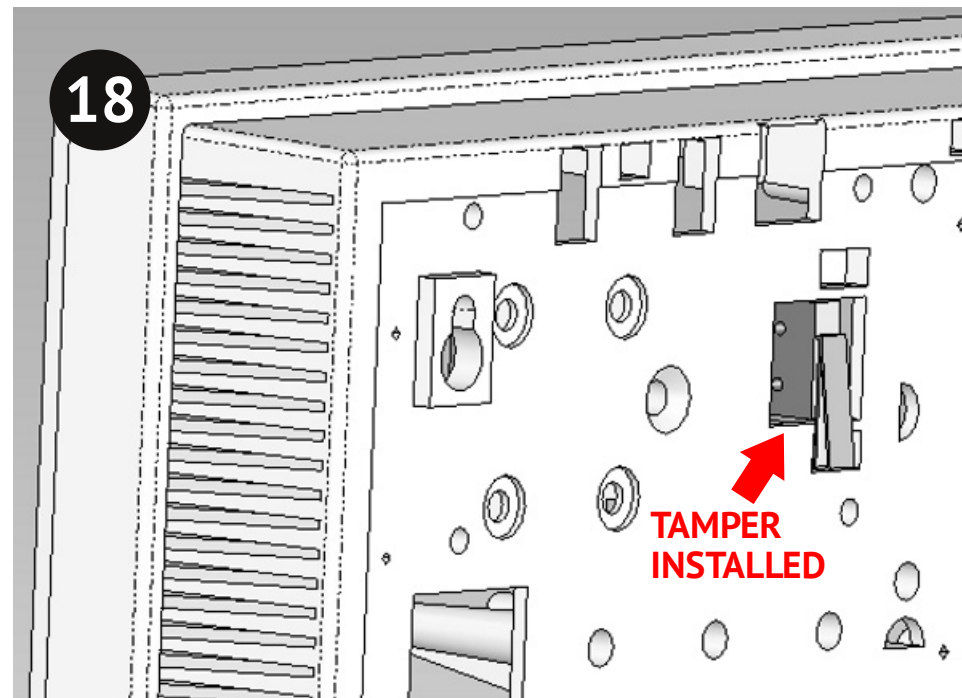
... AND PRESS BY FINGER

HOUSING SHIFTING
TAMPER INSTALLING

1. EDGE CATCHERS

18

"LUN-11" PCB

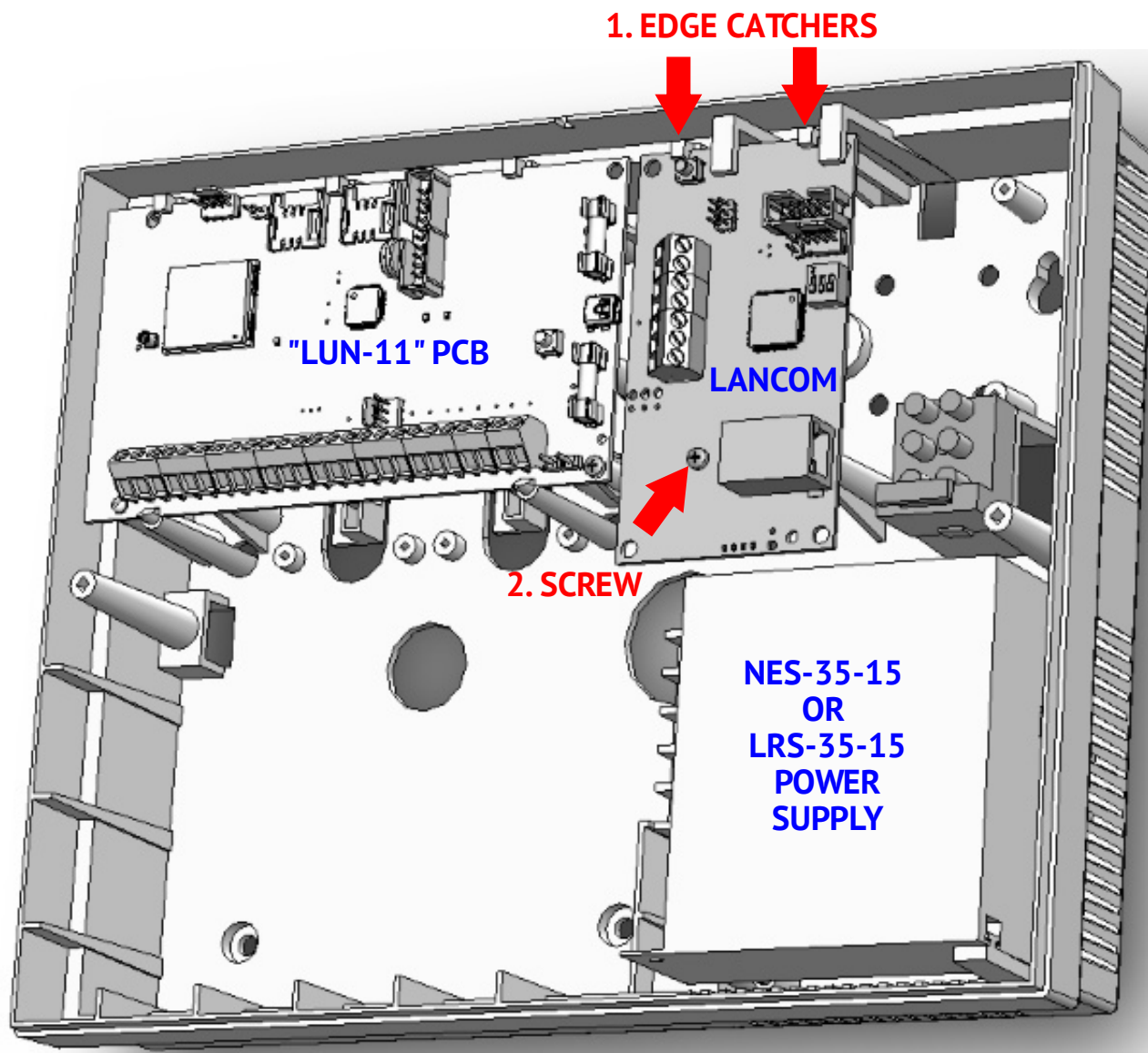**2. POSITION PIN**

3. LATCHES

4. SCREW

1. PLACE PCB TO EDGE CATCHERS
2. ALIGN PCB HOLE TO POSITION PIN
3. SLIGHTLY PUSH THE BOARD TO FIX LATCHES
4. PLACE SCREW AND TIGHTEN.

**"LUN-11" PCB
INSTALLING**

1. EDGE CATCHERS

19

"LUN-11E" PCB

"LUN-11" PCB

2. SCREWS

NES-35-15 OR LRS-35-15 POWER SUPPLY
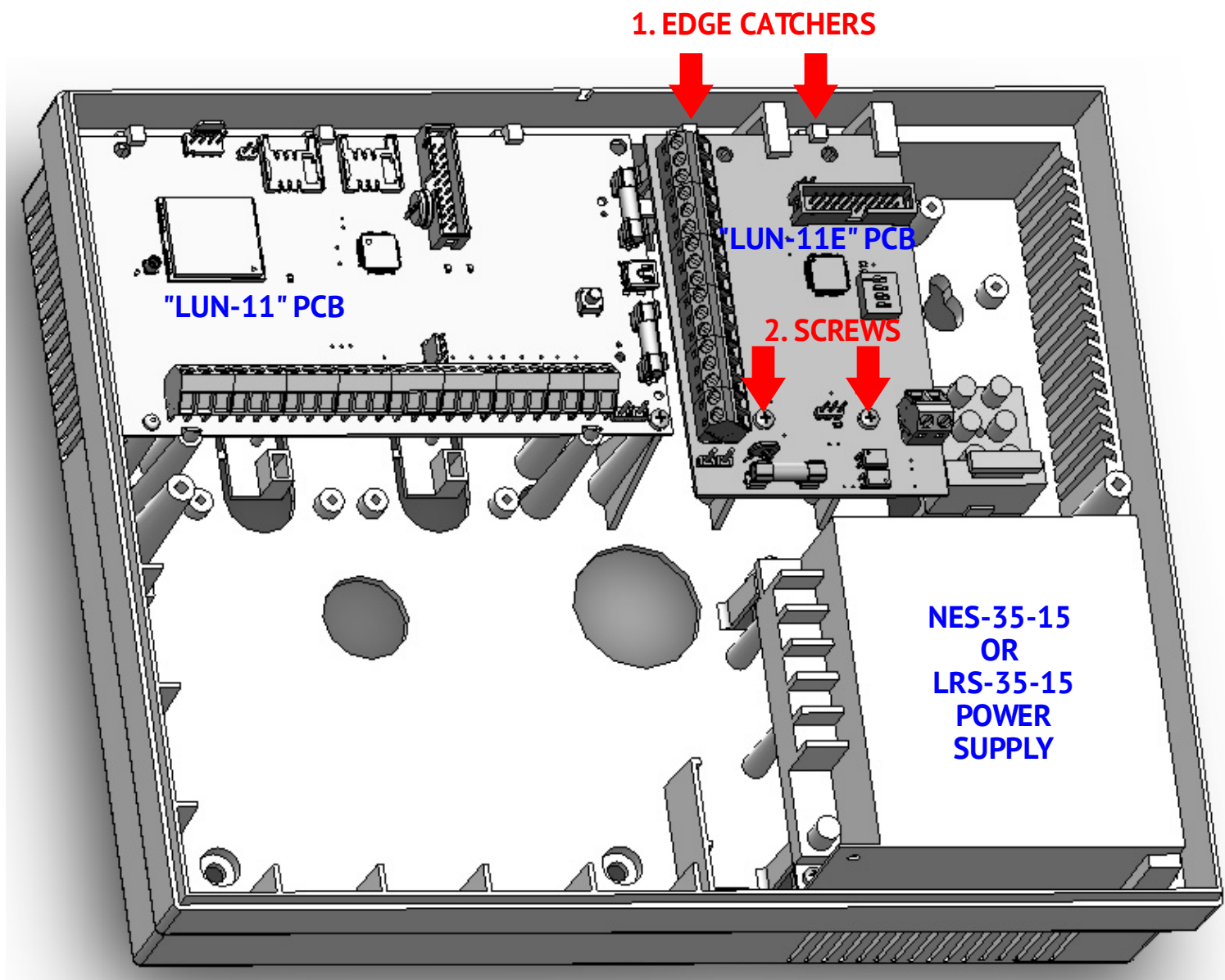
1. PLACE PCB TO EDGE CATCHERS
2. PLACE SCREWS AND TIGHTEN

"LUN-11E" EXTENDER INSTALLING

1. EDGE CATCHERS

"LUN-11" PCB

LANCOM

2. SCREW

NES-35-15 OR LRS-35-15 POWER SUPPLY

20

1. PLACE PCB TO EDGE CATCHERS
2. PLACE SCREW AND TIGHTEN

**ETHERNET COMMUNICATOR
LANCOM INSTALLING**

1. POSITION PINS (4 PCS.)

21
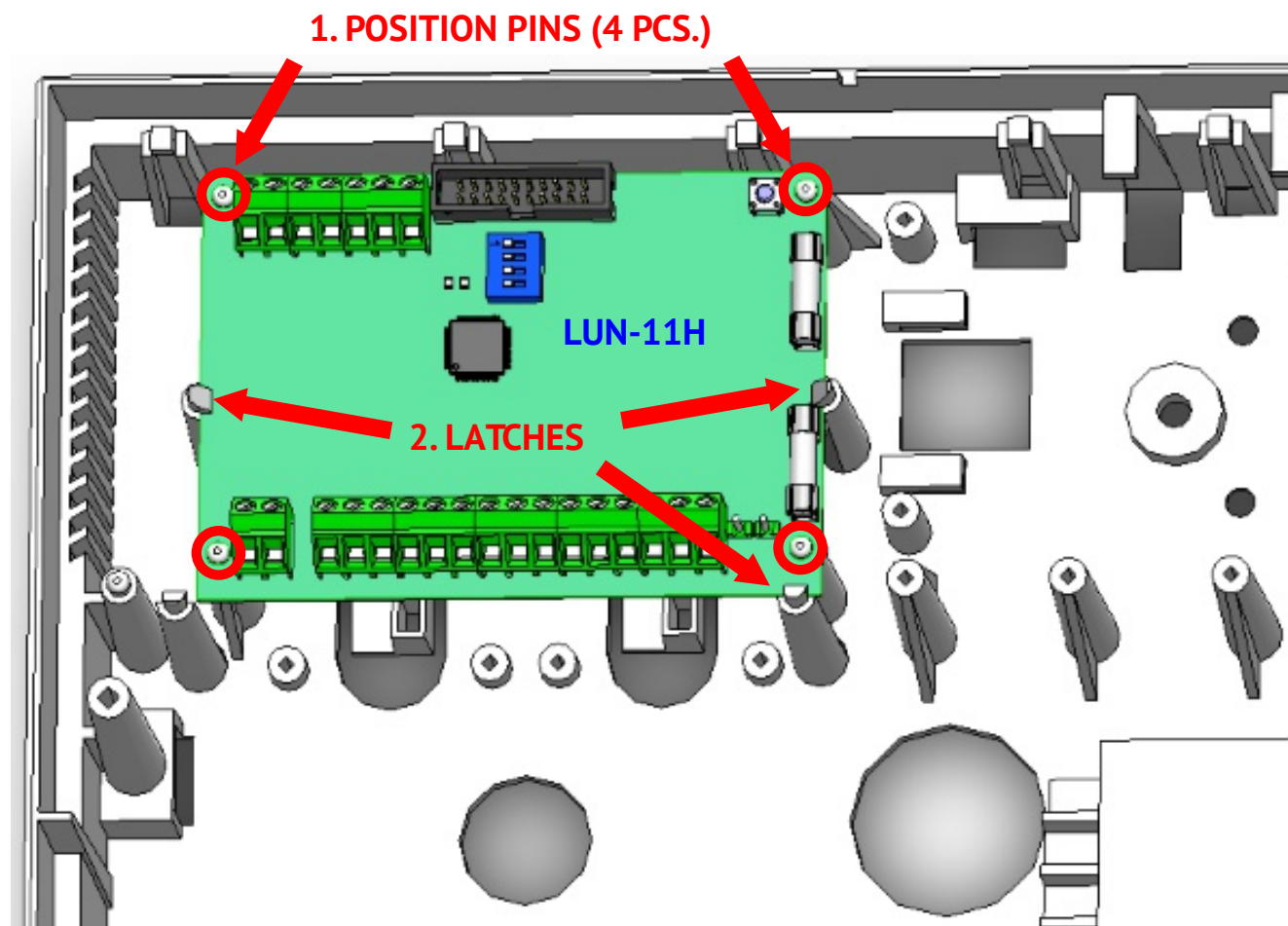
LUN-11H

2. LATCHES
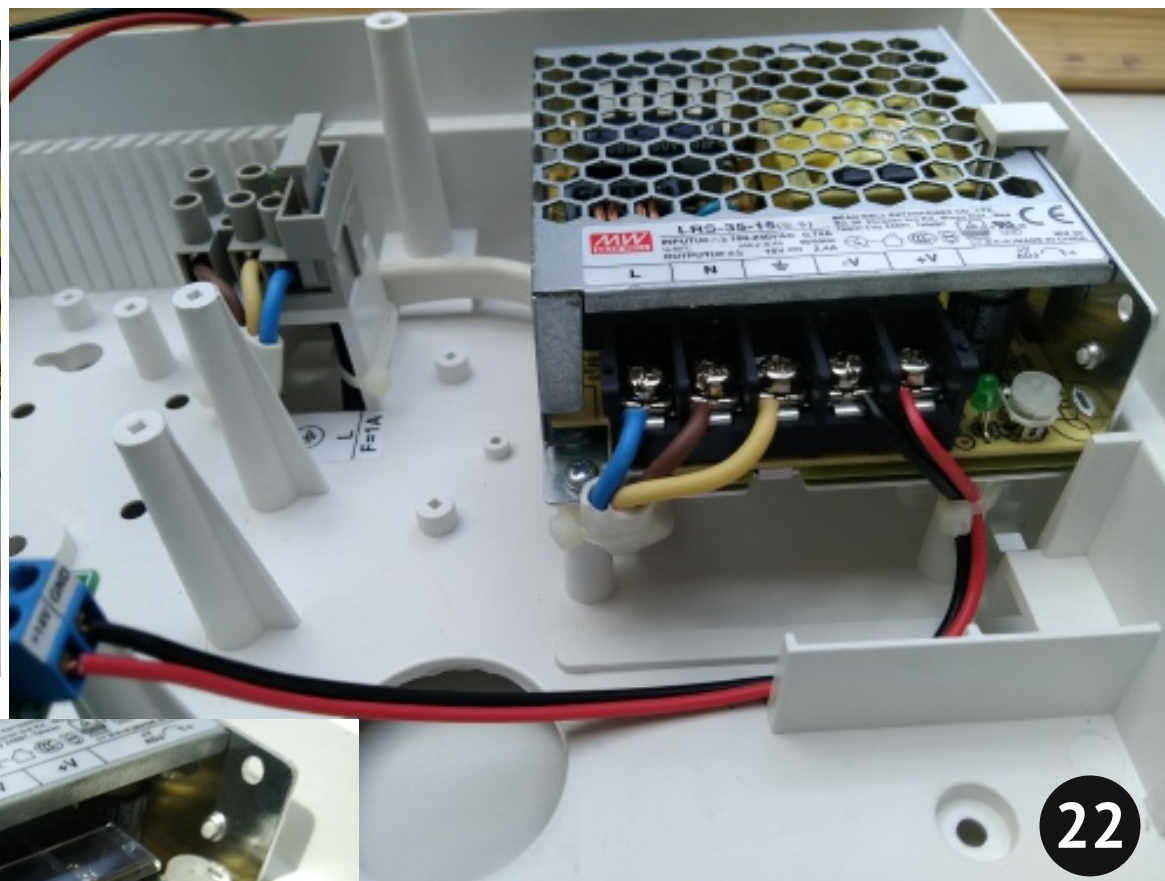
1. ALIGN PCB HOLES TO POSITION PINS (4 PCS.)
2. SLIGHTLY PUSH THE BOARD TO FIX LATCHES (3 PCS.)
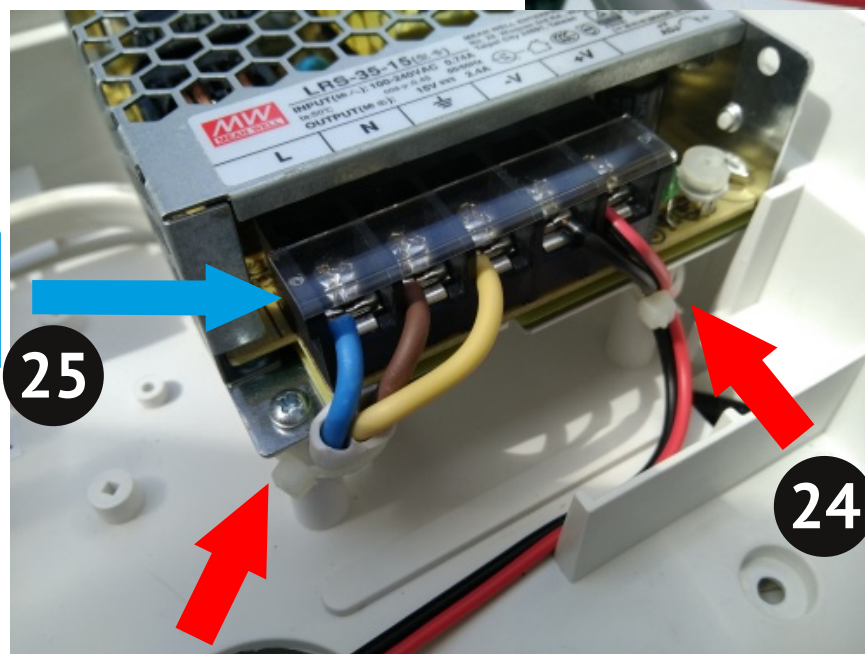
"LUN-11N" EXTENDER
INSTALLING
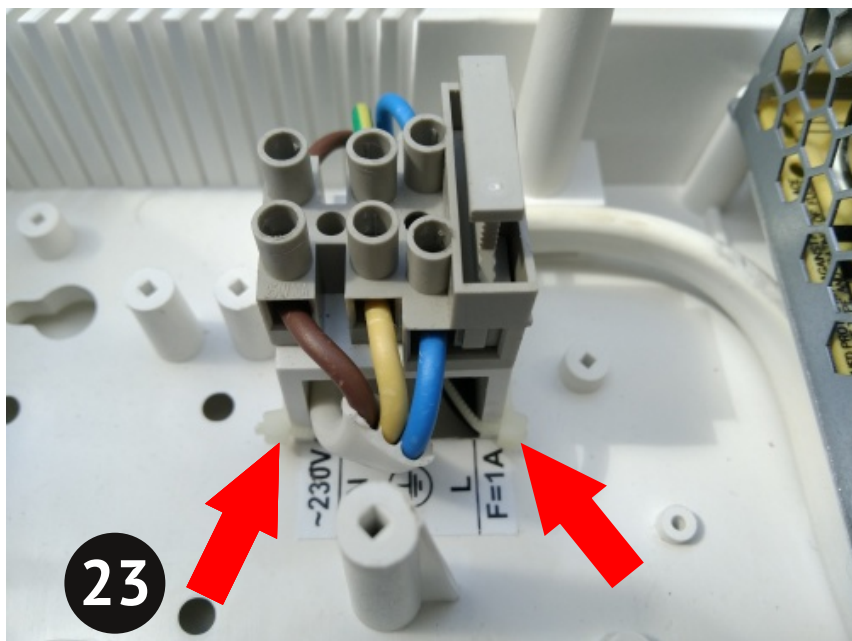
23 FIX WIRES TO RACKS BY STRAPS

22

PLACE POWER WIRES AS SHOWN ABOVE
AND WIRING BY SCHEMATIC
(see the Reference Guide)

CLOSE THE TERMINALS BY COVER
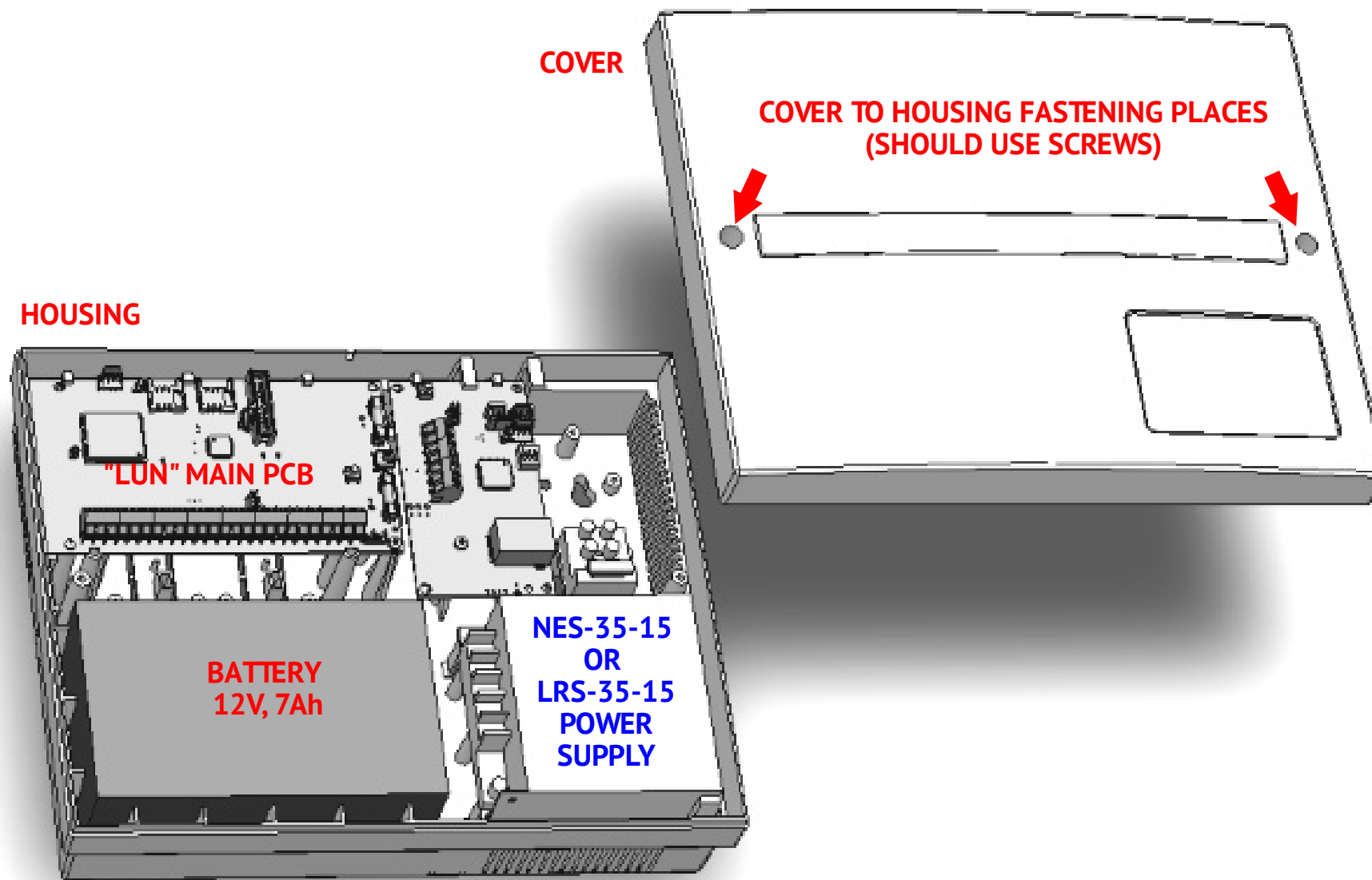
25

24 FIX WIRES TO RACKS BY STRAPS

WIRING POWER CIRCUITS

COVER

**COVER TO HOUSING FASTENING PLACES
(SHOULD USE SCREWS)**

HOUSING

"LUN" MAIN PCB

**BATTERY
12V, 7Ah**

**NES-35-15
OR
LRS-35-15
POWER
SUPPLY**

1. INSTALL BATTERY
2. CONNECT "LUN-11" PCB WIRE'S TERMINALS TO BATTERY (RED TO "+", BLACK TO "–")
3. CLOSE COVER
4. PLACE SCREWS (2 PCS.) AND TIGHTEN

**HOUSING FINAL
ASSEMBLY**

PLACES FOR CABLE CHANNEL INPUT UP TO 15X15mm (THIN WALLS FOR EASY REMOVAL)